

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10-K

(Mark One)

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the fiscal year ended December 31, 2023

or

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the transition period from _____ to _____

| Commission File No. | Exact Name of Registrants as Specified in their Charters, Address and Telephone Number | State of Incorporation | I.R.S. Employer Identification Nos. |
|---------------------|--|------------------------|-------------------------------------|
| 1-14201 | SEMPRA 488 8th Avenue San Diego, California 92101 (619) 696-2000 | California | 33-0732627 |
| |  | | |
| 1-03779 | SAN DIEGO GAS & ELECTRIC COMPANY 8330 Century Park Court San Diego, California 92123 (619) 696-2000 | California | 95-1184800 |
| |  | | |
| 1-01402 | SOUTHERN CALIFORNIA GAS COMPANY 555 West 5th Street Los Angeles, California 90013 (213) 244-1200 | California | 95-1240705 |
| |  | | |

SECURITIES REGISTERED PURSUANT TO SECTION 12(b) OF THE ACT:

| Title of Each Class | Trading Symbol | Name of Each Exchange on Which Registered |
|--|----------------|---|
| SEMPRA: | | |
| Common Stock, without par value | SRE | New York Stock Exchange ⁽¹⁾ |
| 5.75% Junior Subordinated Notes Due 2079, \$25 par value | SREA | New York Stock Exchange |
| SAN DIEGO GAS & ELECTRIC COMPANY: | | |
| None | | |
| SOUTHERN CALIFORNIA GAS COMPANY: | | |
| None | | |

⁽¹⁾ Sempra's common shares are also registered with the National Securities Registry of the CNBV in Mexico. The registration of Sempra's common shares with the National Securities Registry does not imply certification regarding the investment quality of the securities, the solvency of the issuer or the accuracy or completeness of the information included in the annual report, nor does it confirm acts that may have been performed in contravention of the law. This annual report has been filed in Mexico in accordance with the general provisions applicable to issuers and other securities market participants.

SECURITIES REGISTERED PURSUANT TO SECTION 12(g) OF THE ACT:

Title of Each Class

SEMPRA:

None

SAN DIEGO GAS & ELECTRIC COMPANY:

None

SOUTHERN CALIFORNIA GAS COMPANY:

6% Preferred Stock, \$25 par value

6% Preferred Stock, Series A, \$25 par value

Indicate by check mark if the Registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act.

| | | |
|----------------------------------|---|--|
| Sempra | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
| San Diego Gas & Electric Company | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
| Southern California Gas Company | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |

Indicate by check mark if the Registrants are not required to file reports pursuant to Section 13 or Section 15(d) of the Act.

Yes No

Indicate by check mark whether the Registrants (1) have filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the Registrants were required to file such reports), and (2) have been subject to such filing requirements for the past 90 days.

Yes No

Indicate by check mark whether the Registrants have submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the Registrants were required to submit such files).

Yes No

Indicate by check mark whether the Registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Sempra:

Large Accelerated Filer Accelerated Filer Non-accelerated Filer Smaller Reporting Company Emerging Growth Company

San Diego Gas & Electric Company:

Large Accelerated Filer Accelerated Filer Non-accelerated Filer Smaller Reporting Company Emerging Growth Company

Southern California Gas Company:

Large Accelerated Filer Accelerated Filer Non-accelerated Filer Smaller Reporting Company Emerging Growth Company

If an emerging growth company, indicate by check mark if the Registrants have elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the Registrants have filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report.

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the Registrants included in the filing reflect the correction of an error to previously issued financial statements.

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the Registrants' respective executive officers during the relevant recovery period pursuant to §240.10D-1(b).

Indicate by check mark whether the Registrants are shell companies (as defined in Rule 12b-2 of the Exchange Act).

Yes

No

Aggregate market value of the voting and non-voting common equity held by non-affiliates of the Registrant computed by reference to the price at which the common equity was last sold as of June 30, 2023, the last business day of each Registrant's most recently completed second fiscal quarter:

| | |
|----------------------------------|----------------|
| Sempra | \$45.8 billion |
| San Diego Gas & Electric Company | \$0 |
| Southern California Gas Company | \$0 |

Common Stock outstanding, without par value, as of February 20, 2024:

| | |
|----------------------------------|--|
| Sempra | 632,149,916 shares |
| San Diego Gas & Electric Company | Wholly owned by Enova Corporation, which is wholly owned by Sempra |
| Southern California Gas Company | Wholly owned by Pacific Enterprises, which is wholly owned by Sempra |

SAN DIEGO GAS & ELECTRIC COMPANY MEETS THE CONDITIONS OF GENERAL INSTRUCTIONS I(1)(a) AND (b) OF FORM 10-K AND IS THEREFORE FILING THIS REPORT WITH A REDUCED DISCLOSURE FORMAT AS PERMITTED BY GENERAL INSTRUCTION I(2).

DOCUMENTS INCORPORATED BY REFERENCE:

Portions of the Sempra proxy statement to be filed for its May 2024 annual meeting of shareholders are incorporated by reference into Part III of this annual report on Form 10-K.

Portions of the Southern California Gas Company information statement to be filed for its May 2024 annual meeting of shareholders are incorporated by reference into Part III of this annual report on Form 10-K.

SEMPRA FORM 10-K
SAN DIEGO GAS & ELECTRIC COMPANY FORM 10-K
SOUTHERN CALIFORNIA GAS COMPANY FORM 10-K
TABLE OF CONTENTS

| | <i>Page</i> |
|--|-------------|
| Glossary | 5 |
| Information Regarding Forward-Looking Statements | 9 |
| Summary of Risk Factors | 10 |
| <hr/> | |
| PART I | |
| Item 1. Business | 11 |
| Item 1A. Risk Factors | 34 |
| Item 1B. Unresolved Staff Comments | 56 |
| Item 1C. Cybersecurity | 56 |
| Item 2. Properties | 57 |
| Item 3. Legal Proceedings | 57 |
| Item 4. Mine Safety Disclosures | 57 |
| <hr/> | |
| PART II | |
| Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities | 58 |
| Item 6. (Reserved) | 59 |
| Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations | 59 |
| Overview | 59 |
| Results of Operations by Registrant | 60 |
| Capital Resources and Liquidity | 78 |
| Critical Accounting Estimates | 95 |
| Item 7A. Quantitative and Qualitative Disclosures About Market Risk | 99 |
| Item 8. Financial Statements and Supplementary Data | 101 |
| Item 9. Changes in and Disagreements With Accountants on Accounting and Financial Disclosure | 102 |
| Item 9A. Controls and Procedures | 102 |
| Item 9B. Other Information | 106 |
| Item 9C. Disclosure Regarding Foreign Jurisdictions that Prevent Inspections | 106 |
| <hr/> | |
| PART III | |
| Item 10. Directors, Executive Officers and Corporate Governance | 107 |
| Item 11. Executive Compensation | 107 |
| Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters | 107 |
| Item 13. Certain Relationships and Related Transactions, and Director Independence | 108 |
| Item 14. Principal Accountant Fees and Services | 108 |
| <hr/> | |
| PART IV | |
| Item 15. Exhibits and Financial Statement Schedules | 109 |
| Item 16. Form 10-K Summary | 120 |
| Signatures | 121 |
| Index to Consolidated Financial Statements | F-1 |
| Index to Condensed Financial Information of Parent | S-1 |

This combined Form 10-K is separately filed by Sempra, San Diego Gas & Electric Company and Southern California Gas Company. Information contained herein relating to any one of these individual Registrants is filed by such entity on its own behalf. Each such Registrant makes statements herein only as to itself and its consolidated entities and makes no statement whatsoever as to any other entity.

You should read this report in its entirety as it pertains to each respective Registrant. No one section of the report deals with all aspects of the subject matter. A separate Part II – Item 8 is provided for each Registrant, except for the Notes to Consolidated Financial Statements, which are combined for all the Registrants. All Items other than Part II – Item 8 are combined for the three Registrants.

The following terms and abbreviations appearing in this report have the meanings indicated below.

GLOSSARY

| | |
|------------------------------|---|
| AB | California Assembly Bill |
| ADIA | Black Silverback ZC 2022 LP (assignee of Black River B 2017 Inc.), a wholly owned affiliate of Abu Dhabi Investment Authority |
| AFUDC | allowance for funds used during construction |
| amparo | an extraordinary constitutional appeal governed by Articles 103 and 107 of the Mexican Constitution and filed in Mexican federal court |
| AOCI | accumulated other comprehensive income (loss) |
| ARO | asset retirement obligation |
| ASC | Accounting Standards Codification |
| ASEA | Agencia de Seguridad, Energía y Ambiente (Mexico's National Agency for Industrial Safety and Environmental Protection) |
| ASR | accelerated share repurchase |
| ASU | Accounting Standards Update |
| Bcf | billion cubic feet |
| Bechtel | Bechtel Energy Inc. |
| bps | basis points |
| Cameron LNG JV | Cameron LNG Holdings, LLC |
| Cameron LNG Phase 1 facility | Cameron LNG JV liquefaction facility |
| Cameron LNG Phase 2 project | Cameron LNG JV liquefaction expansion project |
| CARB | California Air Resources Board |
| CCA | Community Choice Aggregation |
| CCM | cost of capital adjustment mechanism |
| CEC | California Energy Commission |
| CFE | Comisión Federal de Electricidad (Mexico's Federal Electricity Commission) |
| CFIN | Cameron LNG FINCO, LLC, a wholly owned and unconsolidated affiliate of Cameron LNG JV |
| CNBV | Comisión Nacional Bancaria y de Valores (Mexico's National Banking and Securities Commission) |
| CODM | chief operating decision maker as defined in ASC 280 |
| ConocoPhillips | ConocoPhillips Company |
| COVID-19 | coronavirus disease 2019 |
| CPUC | California Public Utilities Commission |
| CRE | Comisión Reguladora de Energía (Mexico's Energy Regulatory Commission) |
| CRR | congestion revenue right |
| DA | Direct Access |
| DER | distributed energy resources |
| DOE | U.S. Department of Energy |
| DOT | U.S. Department of Transportation |
| DWR | California Department of Water Resources |
| ECA LNG | ECA LNG Phase 1 and ECA LNG Phase 2, collectively |
| ECA LNG Phase 1 | ECA LNG Holdings B.V. |
| ECA LNG Phase 2 | ECA LNG II Holdings B.V. |
| ECA Regas Facility | Energía Costa Azul, S. de R.L. de C.V. LNG regasification facility |
| Ecogas | Ecogas México, S. de R.L. de C.V. |
| Edison | Southern California Edison Company, a subsidiary of Edison International |
| EFH | Energy Future Holdings Corp. (renamed Sempra Texas Holdings Corp.) |
| Enova | Enova Corporation |
| EPA | U.S. Environmental Protection Agency |
| EPC | engineering, procurement and construction |
| EPS | earnings (losses) per common share |
| ERCOT | Electric Reliability Council of Texas, Inc., the independent system operator and the regional coordinator of various electricity systems within Texas |
| ESJ | Energía Sierra Juárez, S. de R.L. de C.V. |
| ETR | effective income tax rate |
| Exchange Act | Securities Exchange Act of 1934, as amended |
| FERC | Federal Energy Regulatory Commission |
| Fitch | Fitch Ratings, Inc. |

GLOSSARY (CONTINUED)

| | |
|------------------------|--|
| FTA | Free Trade Agreement |
| GCIM | Gas Cost Incentive Mechanism |
| GHG | greenhouse gas |
| GRC | General Rate Case |
| HMRC | His Majesty's Revenue and Customs (United Kingdom's Revenue and Customs Department) |
| HOA | Heads of Agreement |
| INova | Infraestructura Energética Nova, S.A.P.I. de C.V. |
| INova Pipelines | INova Pipelines, S. de R.L. de C.V. |
| IMG | Infraestructura Marina del Golfo |
| INEOS | INEOS Energy Trading Limited, a subsidiary of INEOS Limited |
| IOU | investor-owned utility |
| IRA | Inflation Reduction Act of 2022 |
| IRS | U.S. Internal Revenue Service |
| ISFSI | independent spent fuel storage installation |
| ISO | Independent System Operator |
| JV | joint venture |
| KKR Denali | KKR Denali Holdco LLC, an affiliate of Kohlberg Kravis Roberts & Co. L.P. |
| KKR Pinnacle | KKR Pinnacle Investor L.P., an affiliate of Kohlberg Kravis Roberts & Co. L.P. |
| kV | kilovolt |
| kW | kilowatt |
| kWh | kilowatt hour |
| LA Superior Court | Los Angeles County Superior Court |
| Leak | the leak at the SoCalGas Aliso Canyon natural gas storage facility injection-and-withdrawal well, SS25, discovered by SoCalGas on October 23, 2015 |
| LNG | liquefied natural gas |
| LPG | liquid petroleum gas |
| LTIP | long-term incentive plan |
| MD&A | Management's Discussion and Analysis of Financial Condition and Results of Operations |
| Mexican Stock Exchange | Bolsa Mexicana de Valores, S.A.B. de C.V., or BMV |
| MMBtu | million British thermal units (of natural gas) |
| MMcf | million cubic feet |
| Moody's | Moody's Investors Service, Inc. |
| MOU | Memorandum of Understanding |
| Mtpa | million tonnes per annum |
| MW | megawatt |
| MWh | megawatt hour |
| NAV | net asset value |
| NCI | noncontrolling interest(s) |
| NDT | nuclear decommissioning trusts |
| NEIL | Nuclear Electric Insurance Limited |
| NEM | net energy metering |
| NOL | net operating loss |
| NRC | Nuclear Regulatory Commission |
| NYSE | New York Stock Exchange |
| O&M | operation and maintenance expense |
| OCI | other comprehensive income (loss) |
| OEIS | Office of Energy Infrastructure Safety |
| OII | Order Instituting Investigation |
| Oncor | Oncor Electric Delivery Company LLC |
| Oncor Holdings | Oncor Electric Delivery Holdings Company LLC |
| ORLEN | Polski Koncern Naftowy Orlen S.A. (formerly Polish Oil & Gas Company) |
| OSC | Order to Show Cause |
| Other Sempra | All Sempra consolidated entities, except for SDG&E and SoCalGas |
| PA LNG Phase 1 project | initial phase of the Port Arthur LNG liquefaction project |
| PA LNG Phase 2 project | second phase of the Port Arthur LNG liquefaction project |

GLOSSARY (CONTINUED)

| | |
|--------------------------|---|
| PBOP | postretirement benefits other than pension |
| PE | Pacific Enterprises |
| PEMEX | Petróleos Mexicanos (Mexican state-owned oil company) |
| PG&E | Pacific Gas and Electric Company |
| PHMSA | Pipeline and Hazardous Materials Safety Administration |
| Port Arthur LNG | Port Arthur LNG, LLC, an indirect subsidiary of SI Partners that owns the PA LNG Phase 1 project |
| PP&E | property, plant and equipment |
| PPA | power purchase agreement |
| PRP | Potentially Responsible Party |
| PUCT | Public Utility Commission of Texas |
| PURA | Texas Public Utility Regulatory Act |
| PXiSE | PXiSE Energy Solutions, LLC |
| Rating Agencies | Moody's, S&P and Fitch, collectively |
| RBS | The Royal Bank of Scotland plc |
| RBS Sempra Commodities | RBS Sempra Commodities LLP |
| REC | renewable energy certificate |
| Registrants | has the meaning set forth in Rule 12b-2 under the Exchange Act and consists of Sempra, SDG&E and SoCalGas for purposes of this report |
| ROE | return on equity |
| ROU | right-of-use |
| RPS | Renewables Portfolio Standard |
| RSU | restricted stock unit |
| S&P | S&P Global Ratings, a division of S&P Global Inc. |
| SB | California Senate Bill |
| SDG&E | San Diego Gas & Electric Company |
| SDSRA | Senior Debt Service Reserve Account |
| SEC | U.S. Securities and Exchange Commission |
| SED | Safety and Enforcement Division of the CPUC |
| SEDATU | Secretaría de Desarrollo Agrario, Territorial y Urbano (Mexico's agency in charge of agriculture, land and urban development) |
| SEFE | SEFE Marketing & Trading México S. de R.L. de C.V. (formerly known as Gazprom Marketing & Trading México S. de R.L. de C.V.) |
| SENER | Secretaría de Energía de México (Mexico's Ministry of Energy) |
| series A preferred stock | 6% mandatory convertible preferred stock, series A |
| series B preferred stock | 6.75% mandatory convertible preferred stock, series B |
| series C preferred stock | Sempra's 4.875% fixed-rate reset cumulative redeemable perpetual preferred stock, series C |
| Sharyland Holdings | Sharyland Holdings, L.P. |
| Sharyland Utilities | Sharyland Utilities, L.L.C. |
| SI Partners | Sempra Infrastructure Partners, LP, the holding company for most of Sempra's subsidiaries not subject to California or Texas utility regulation |
| SoCalGas | Southern California Gas Company |
| SOFR | Secured Overnight Financing Rate |
| SONGS | San Onofre Nuclear Generating Station |
| SPA | sale and purchase agreement |
| SST Committee | Safety, Sustainability and Technology Committee of the Sempra board of directors |
| Support Agreement | support agreement, dated July 28, 2020 and amended on June 29, 2021, among Sempra and Sumitomo Mitsui Banking Corporation |
| TAG Norte | TAG Norte Holding, S. de R.L. de C.V. |
| TAG Pipelines | TAG Pipelines Norte, S. de R.L. de C.V. |
| Tangguh PSC | Tangguh PSC Contractors |
| TCEQ | Texas Commission on Environmental Quality |
| TdM | Termoeléctrica de Mexicali |
| TO5 | Electric Transmission Owner Formula Rate, effective June 1, 2019 |
| TTI | Texas Transmission Investment LLC, an entity indirectly owned by OMERS Administration Corporation (acting through its infrastructure investment entity, OMERS Infrastructure Management Inc.) and GIC Private Limited |
| U.S. GAAP | generally accepted accounting principles in the United States of America |
| VaR | value at risk |

GLOSSARY (CONTINUED)

| | |
|----------------------|--|
| VAT | value-added tax |
| Ventika | Ventika, S.A.P.I. de C.V. and Ventika II, S.A.P.I. de C.V., collectively |
| VIE | variable interest entity |
| Wildfire Fund | the fund established pursuant to AB 1054 |
| Wildfire Legislation | AB 1054 and AB 111 |

In this report, references to “Sempra” are to Sempra and its consolidated entities, collectively, and references to “we,” “our,” “us” and “our company” are to the applicable Registrant and its consolidated entities, collectively, in each case unless otherwise stated or indicated by the context. All references in this report to our reportable segments are not intended to refer to any legal entity with the same or similar name.

Throughout this report, we refer to the following as Consolidated Financial Statements and Notes to Consolidated Financial Statements when discussed together or collectively:

- the Consolidated Financial Statements and related Notes of Sempra;
- the Financial Statements and related Notes of SDG&E; and
- the Financial Statements and related Notes of SoCalGas.

INFORMATION REGARDING FORWARD-LOOKING STATEMENTS

This report contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements are based on assumptions about the future, involve risks and uncertainties, and are not guarantees. Future results may differ materially from those expressed or implied in any forward-looking statement. These forward-looking statements represent our estimates and assumptions only as of the filing date of this report. We assume no obligation to update or revise any forward-looking statement as a result of new information, future events or otherwise.

Forward-looking statements can be identified by words such as “believe,” “expect,” “intend,” “anticipate,” “contemplate,” “plan,” “estimate,” “project,” “forecast,” “envision,” “should,” “could,” “would,” “will,” “confident,” “may,” “can,” “potential,” “possible,” “proposed,” “in process,” “construct,” “develop,” “opportunity,” “preliminary,” “initiative,” “target,” “outlook,” “optimistic,” “poised,” “maintain,” “continue,” “progress,” “advance,” “goal,” “aim,” “commit,” or similar expressions, or when we discuss our guidance, priorities, strategy, goals, vision, mission, opportunities, projections, intentions or expectations.

Factors, among others, that could cause actual results and events to differ materially from those expressed or implied in any forward-looking statement include:

- California wildfires, including potential liability for damages regardless of fault and any inability to recover all or a substantial portion of costs from insurance, the Wildfire Fund, rates from customers or a combination thereof
- decisions, investigations, inquiries, regulations, denials or revocations of permits, consents, approvals or other authorizations, renewals of franchises, and other actions, including the failure to honor contracts and commitments, by the (i) CPUC, CRE, DOE, FERC, PUCT, IRS and other regulatory bodies and (ii) U.S., Mexico and states, counties, cities and other jurisdictions therein and in other countries where we do business
- the success of business development efforts, construction projects, acquisitions, divestitures, and other significant transactions, including risks related to (i) being able to make a final investment decision, (ii) completing construction projects or other transactions on schedule and budget, (iii) realizing anticipated benefits from any of these efforts if completed, (iv) obtaining third-party consents and approvals and (v) third parties honoring their contracts and commitments
- macroeconomic trends or other factors that could change our capital expenditure plans and their potential impact on rate base or other growth
- litigation, arbitrations, property disputes and other proceedings, and changes to laws and regulations, including those related to tax and trade policy and the energy industry in Mexico
- cybersecurity threats, including by state and state-sponsored actors, of ransomware or other attacks on our systems or the systems of third parties with which we conduct business, including the energy grid or other energy infrastructure
- the availability, uses, sufficiency, and cost of capital resources and our ability to borrow money or otherwise raise capital on favorable terms and meet our obligations, including due to (i) actions by credit rating agencies to downgrade our credit ratings or place those ratings on negative outlook, (ii) instability in the capital markets, or (iii) rising interest rates and inflation
- the impact on affordability of SDG&E’s and SoCalGas’ customer rates and their cost of capital and on SDG&E’s, SoCalGas’ and Sempra Infrastructure’s ability to pass through higher costs to customers due to (i) volatility in inflation, interest rates and commodity prices, (ii) with respect to SDG&E’s and SoCalGas’ businesses, the cost of meeting the demand for lower carbon and reliable energy in California, and (iii) with respect to Sempra Infrastructure’s business, volatility in foreign currency exchange rates
- the impact of climate and sustainability policies, laws, rules, regulations, disclosures and trends, including actions to reduce or eliminate reliance on natural gas, increased uncertainty in the political or regulatory environment for California natural gas distribution companies, the risk of nonrecovery for stranded assets, and uncertainty related to relevant emerging and early-stage technologies
- weather, natural disasters, pandemics, accidents, equipment failures, explosions, terrorism, information system outages or other events, such as work stoppages, that disrupt our operations, damage our facilities or systems, cause the release of harmful materials or fires or subject us to liability for damages, fines and penalties, some of which may not be recoverable through regulatory mechanisms or insurance or may impact our ability to obtain satisfactory levels of affordable insurance
- the availability of electric power, natural gas and natural gas storage capacity, including disruptions caused by failures in the transmission grid, pipeline system or limitations on the withdrawal of natural gas from storage facilities
- Oncor’s ability to reduce or eliminate its quarterly dividends due to regulatory and governance requirements and commitments, including by actions of Oncor’s independent directors or a minority member director
- other uncertainties, some of which are difficult to predict and beyond our control

We caution you not to rely unduly on any forward-looking statements. You should review and carefully consider the risks, uncertainties and other factors that affect our businesses as described herein and in other reports we file with the SEC.

SUMMARY OF RISK FACTORS

There are a number of risks you should understand before making an investment decision in our securities or the securities of our subsidiaries. This summary is not intended to be complete and should only be read together with the information set forth in “Part I – Item 1A. Risk Factors” in this report. If any of these risks occurs, Sempra’s and its subsidiaries’ results of operations, financial condition, cash flows and/or prospects could be materially adversely affected, and the trading price of Sempra’s securities and those of its subsidiaries could decline. These risks include the following:

Risks Related to Sempra

- Sempra’s ability to pay dividends and meet its obligations largely depends on the performance of its subsidiaries and entities accounted for as equity method investments
- The economic interest, voting rights and market value of our outstanding common and preferred stock may be adversely affected by any additional equity securities we may issue

Risks Related to All Sempra Businesses

- Our businesses are subject to risks arising from their infrastructure and systems that support this infrastructure
- We face risks related to severe weather, natural disasters, physical attacks and other similar events
- We face evolving cybersecurity risks associated with the energy grid, natural gas pipelines, storage and other infrastructure as well as the collection of personal, sensitive and confidential customer and employee information
- Our debt service obligations expose us to risks and could require additional equity securities issuances by Sempra or sales of equity interests in subsidiaries or projects under development
- The availability and cost of debt or equity financing could be negatively affected by market and economic conditions and other factors
- Credit rating agencies may downgrade our credit ratings or place them on negative outlook
- We face risks related to failures and delays in obtaining permits, licenses, franchises and other approvals required by our businesses from various governmental agencies
- Our businesses face climate change concerns and have environmental compliance and clean energy transition and reporting costs
- We are subject to complex tax and accounting requirements that expose us to risks

Risks Related to Sempra California

- Wildfires in California pose risks to Sempra, SDG&E and SoCalGas
- The electricity industry is undergoing significant change, including increased deployment of DER, technological advancements, evolving procurement service standards, and political and regulatory developments
- Natural gas has increasingly been the subject of political and public debate, including a desire by some to eventually reduce or eliminate reliance on natural gas as an energy source
- SDG&E and SoCalGas are subject to extensive regulation

Risks Related to Sempra Texas Utilities

- Certain ring-fencing measures, governance mechanisms and commitments limit our ability to influence the management, operations and policies of Oncor
- Changes in the regulation of Oncor or the regulation or operation of the electric utility industry and/or the ERCOT market could negatively affect Oncor

Risks Related to Sempra Infrastructure

- Project development activities may not be successful, projects under construction may not be completed on schedule or within budget, and completed projects may not operate at expected levels
- We may not be able to enter into, maintain, extend or replace long-term supply, sales or capacity agreements
- Our international businesses and operations expose us to increased legal, regulatory, tax, economic, geopolitical and management oversight risks and challenges

PART I.

ITEM 1. BUSINESS

OVERVIEW

We are a California-based holding company with energy infrastructure investments in North America. Our businesses invest in, develop and operate energy infrastructure, and provide electric and gas services to customers.

Sempra was formed in 1998 through a business combination of Enova and PE, the holding companies of our regulated public utilities in California: SDG&E, which began operations in 1881, and SoCalGas, which began operations in 1867. We have since expanded our regulated public utility presence into Texas through our 80.25% interest in Oncor and 50% interest in Sharyland Utilities. Sempra Infrastructure's assets include investments in the U.S. and Mexico with a focus on LNG, energy networks and low carbon solutions.

Business Strategy

Our mission is to be North America's premier energy infrastructure company. We are primarily focused on transmission and distribution investments, among other areas, that we believe are capable of producing stable cash flows and earnings visibility, with the goals of delivering safe, reliable and increasingly clean forms of energy to customers and increasing shareholder value.

DESCRIPTION OF BUSINESS BY SEGMENT

Sempra's business activities are organized under the following reportable segments:

- Sempra California
- Sempra Texas Utilities
- Sempra Infrastructure

In the fourth quarter of 2023, Sempra realigned its reportable segments to reflect changes in how the CODM oversees our three platforms: Sempra California, Sempra Texas Utilities and Sempra Infrastructure. Our former SDG&E and SoCalGas reportable segments were combined into one operating and reportable segment, Sempra California, which is consistent with how the CODM assesses performance due to the similarities of their operations, including geographic location and regulatory framework in California. Sempra's historical segment disclosures have been restated to conform with the current presentation, so that all discussions reflect the revised segment information of its three reportable segments.

SDG&E and SoCalGas each has one reportable segment.

Sempra California

SDG&E

SDG&E is a regulated public utility that provides electric services to a population of, at December 31, 2023, approximately 3.6 million and natural gas services to approximately 3.3 million of that population, covering an approximate 4,100 square mile service territory in Southern California that encompasses San Diego County and an adjacent portion of Orange County.

SDG&E’s assets at December 31, 2023 covered the following territory:



We describe SDG&E’s electric utility operations below. We describe SDG&E’s natural gas utility operations in “Sempra California’s Natural Gas Utility Operations.”

Electric Transmission and Distribution System. Service to SDG&E’s customers is supported by its electric transmission and distribution system, which includes substations and overhead and underground lines. These electric facilities are primarily in the San Diego, Imperial and Orange counties of California, and in Arizona and Nevada and consisted of 1,925 miles of transmission lines, 24,023 miles of distribution lines and 157 substations at December 31, 2023. Occasionally, various areas of the service territory require expansion to accommodate customer growth and maintain reliability and safety.

SDG&E’s 500-kV Southwest Powerlink transmission line, which is shared with Arizona Public Service Company and Imperial Irrigation District, extends from Palo Verde, Arizona to San Diego, California. SDG&E’s share of the line is 1,163 MW, although it can be less under certain system conditions. SDG&E’s Sunrise Powerlink is a 500-kV transmission line constructed by SDG&E and operated by the California ISO. Both of these lines together provide SDG&E with import capability of 3,900 MW of power.

Mexico’s Baja California transmission system is connected to SDG&E’s system via two 230-kV interconnections with combined capacity of up to 600 MW in the north-to-south direction and 800 MW in the south-to-north direction. However, it can be less under certain system conditions.

Edison’s transmission system is connected to SDG&E’s system via five 230-kV transmission lines.

Electric Resources. SDG&E supplies power from its own electric generation facilities and procures power on a long-term basis from other suppliers for resale through CPUC-approved PPAs or purchases on the spot market. SDG&E does not earn any return on commodity sales volumes. SDG&E's electric resources at December 31, 2023 were as follows:

| ELECTRIC RESOURCES⁽¹⁾ | | | |
|---|--------------------------|-----------------------------|--------------|
| | Contract expiration date | Net operating capacity (MW) | % of total |
| SDG&E: | | | |
| Owned generation facilities, natural gas ⁽²⁾ | | 1,204 | 24 % |
| PPAs: | | | |
| Renewables: | | | |
| Wind | 2024 to 2042 | 1,025 | 20 |
| Solar | 2030 to 2042 | 1,526 | 30 |
| Other | 2024 and thereafter | 157 | 3 |
| Tolling and other | 2024 to 2042 | 1,167 | 23 |
| Total | | 5,079 | 100 % |

⁽¹⁾ Excludes approximately 367 MW of energy storage owned and approximately 585 MW of energy storage contracted.

⁽²⁾ SDG&E owns and operates four natural gas-fired power plants, three of which are in California and one is in Nevada.

Charges under contracts with suppliers are based on the amount of energy received or are tolls based on available capacity. Tolling contracts are PPAs under which SDG&E provides natural gas to the energy supplier.

SDG&E procures natural gas under short-term contracts for its owned generation facilities and for certain tolling contracts associated with PPAs. Purchases from various southwestern U.S. suppliers are primarily priced based on published monthly bid-week indices, which can be subject to volatility.

SDG&E participates in the Western Systems Power Pool, which includes an electric-power and transmission-rate agreement that allows access to power trading with more than 300 member utilities, power agencies, energy brokers and power marketers throughout the U.S. and Canada. Participants can make power transactions on standardized terms, including market-based rates, preapproved by the FERC. Participation in the Western Systems Power Pool is intended to assist members in managing power delivery and price risk.

Customers and Demand. SDG&E provides electric services through the generation, transmission and distribution of electricity to the following customer classes:

| ELECTRIC CUSTOMER METERS AND VOLUMES | | | | |
|---|----------------------|---|---------------|---------------|
| | Customer meter count | Volumes ⁽¹⁾ (millions of kWh) | | |
| | December 31, | Years ended December 31, | | |
| | 2023 | 2023 | 2022 | 2021 |
| SDG&E: | | | | |
| Residential | 383,150 | 2,004 | 3,940 | 5,657 |
| Commercial | 41,458 | 1,868 | 2,850 | 4,128 |
| Industrial | 359 | 670 | 909 | 1,398 |
| Street and highway lighting | 1,785 | 77 | 101 | 115 |
| | 426,752 | 4,619 | 7,800 | 11,298 |
| CCA and DA | 1,090,386 | 12,228 | 9,900 | 5,916 |
| Total | 1,517,138 | 16,847 | 17,700 | 17,214 |

⁽¹⁾ Includes intercompany sales.

SDG&E currently provides procurement service for a portion of its customer load. Most customers receive procurement service from a load-serving entity other than SDG&E through programs such as CCA and DA. In such cases, SDG&E no longer procures energy for this departing load. Accordingly, SDG&E's CCA and DA customers receive primarily transportation and distribution services from SDG&E.

CCA is only available if the customer's local jurisdiction (city or county) offers such a program, as is the case with the City of San Diego and certain other jurisdictions in SDG&E's service territory, and DA is currently limited by a cap based on gigawatt hours. Several jurisdictions in SDG&E's territory have implemented CCA, including the City of San Diego in 2022. Additional jurisdictions are in the process of implementing or considering CCA.

As a result of customers electing CCA and DA services, SDG&E's historical energy procurement commitments for future deliveries exceed the needs of its remaining bundled customers. To help achieve the goal of ratepayer indifference (as to whether customers' energy is procured by SDG&E or by CCA or DA), the CPUC revised the Power Charge Indifference Adjustment framework. The purpose of the framework is to help ensure SDG&E's procurement cost obligations are more equitably shared among customers served by SDG&E and customers now served by CCA and DA.

San Diego's mild climate and SDG&E's robust energy efficiency programs contribute to lower consumption by our customers. Rooftop solar installations continue to reduce residential and commercial volumes sold by SDG&E. At December 31, 2023, 2022 and 2021, the residential and commercial rooftop solar capacity in SDG&E's territory totaled 2,154 MW, 1,864 MW and 1,620 MW, respectively.

Electricity demand is dependent on the health and expansion of the Southern California economy, prices of alternative energy products, consumer preference, environmental regulations, legislation, renewable power generation, the effectiveness of energy efficiency programs, demand-side management impact and distributed generation resources. California's energy policy supports increased electrification, particularly electrification of vehicles, which could significantly increase sales volumes in the coming years. Other external factors, such as the price of purchased power, the use of hydroelectric power, the use of and further development of renewable energy resources and energy storage, the development of or requirements for new natural gas supply sources, demand for and supply of natural gas and general economic conditions, can also result in significant shifts in the market price of electricity, which may in turn impact demand. Electricity demand is also impacted by seasonal weather patterns (or "seasonality"), tending to increase in the summer months to meet the cooling load and in the winter months to meet the heating load.

Competition. SDG&E faces competition to serve its customer load from distributed and local power generation growth, including solar installations. In addition, the electric industry is undergoing rapid technological change, and third-party energy storage alternatives and other technologies may increasingly compete with SDG&E's traditional transmission and distribution infrastructure in delivering electricity to consumers. Certain FERC transmission development projects are open to competition, allowing independent developers to compete with incumbent utilities for the construction and operation of transmission facilities.

SoCalGas

SoCalGas is a regulated public utility that owns and operates a natural gas distribution, transmission and storage system that delivers natural gas to a population of, at December 31, 2023, approximately 21 million, covering an approximate 24,000 square mile service territory that encompasses Southern California and portions of central California (excluding San Diego County, the City of Long Beach and the desert area of San Bernardino County).

SoCalGas' assets at December 31, 2023 covered the following territory:



We describe SoCalGas' natural gas utility operations below in "Sempra California's Natural Gas Utility Operations."

Sempra California's Natural Gas Utility Operations

Natural Gas Procurement and Transportation. At December 31, 2023, SoCalGas' natural gas facilities included 3,043 miles of transmission and storage pipelines, 52,404 miles of distribution pipelines, 48,983 miles of service pipelines and nine transmission compressor stations, and SDG&E's natural gas facilities consisted of 197 miles of transmission pipelines, 9,135 miles of distribution pipelines, 6,737 miles of service pipelines and one compressor station.

SoCalGas' and SDG&E's gas transmission pipelines interconnect with four major interstate pipeline systems: El Paso Natural Gas, Transwestern Pipeline, Kern River Pipeline Company, and Mojave Pipeline Company, allowing customers to bring gas supplies into the SoCalGas gas transmission pipeline system from the various out-of-state gas producing basins. Additionally, an interconnection with PG&E's intrastate gas transmission pipeline system allows gas to flow into SoCalGas' gas transmission pipeline system. SoCalGas' gas transmission pipeline system also has an interconnect with a Mexican gas pipeline company at Otay Mesa on the California/Mexico border that allows gas to not only flow south from the gas producing basins in the southwestern U.S., but to also flow north into SoCalGas' gas transmission pipeline system from supplies in Mexico. There are also several in-state gas interconnections allowing for delivery of California-produced gas, including a number of direct connections from renewable natural gas producers.

SoCalGas purchases natural gas under short-term and long-term contracts and on the spot market for SDG&E's and SoCalGas' core customers. SoCalGas purchases natural gas from various sources, including from Canada, the U.S. Rockies and the southwestern regions of the U.S. Purchases of natural gas are primarily priced based on published monthly bid week indices, which can be subject to volatility. The cost of purchases of natural gas for SDG&E's and SoCalGas' core customers is billed to those customers without markup.

To support the delivery of natural gas supplies to its distribution system and to meet the needs of customers, SoCalGas has firm and variable interstate pipeline capacity contracts that require the payment of fixed and variable tariffed and negotiated reservation charges to reserve firm and interruptible transportation rights. Energy companies, primarily El Paso Natural Gas Company, Transwestern Pipeline Company and Kern River Gas Transmission Company, provide transportation services into SoCalGas' intrastate transmission system for supplies purchased by SoCalGas.

Natural Gas Storage. SoCalGas owns four natural gas storage facilities with a combined working gas capacity of 137 Bcf and 128 injection, withdrawal and observation wells that provide natural gas storage service. SoCalGas' and SDG&E's core customers, along with certain third-party market participants, are allocated a portion of SoCalGas' storage capacity. SoCalGas uses the remaining storage capacity for load balancing services for all customers and for storage for noncore customers. Natural gas withdrawn from storage is important to help maintain service reliability during peak demand periods, including consumer heating needs in the winter, as well as peak electric generation needs in the summer. The Aliso Canyon natural gas storage facility has a storage capacity of 86 Bcf and, subject to CPUC limitations, represents 63% of SoCalGas' working natural gas storage capacity. At December 31, 2023, SoCalGas has been authorized by the CPUC to utilize up to 68.6 Bcf of working gas at the facility to help achieve reliability for the region as determined by the CPUC. The authorized storage capacity of the Aliso Canyon natural gas storage facility is subject to an ongoing proceeding with the CPUC that we discuss in Note 16 of the Notes to Consolidated Financial Statements, in "Part I – Item 1A. Risk Factors" and in "Part II – Item 7. MD&A – Capital Resources and Liquidity – SoCalGas."

Customers and Demand. SoCalGas and SDG&E sell, distribute and transport natural gas. SoCalGas purchases and stores natural gas for its core customers in its territory and SDG&E's territory on a combined portfolio basis. SoCalGas also offers natural gas transportation and storage services for others.

NATURAL GAS CUSTOMER METERS AND VOLUMES

| | Customer meter count | Volumes (Bcf) ⁽¹⁾ | | |
|--|----------------------|------------------------------|------|------|
| | December 31, | Years ended December 31, | | |
| | 2023 | 2023 | 2022 | 2021 |
| SDG&E: | | | | |
| Residential | 883,014 | | | |
| Commercial | 29,053 | | | |
| Electric generation and transportation | 2,964 | | | |
| Natural gas sales | | 48 | 45 | 46 |
| Transportation | | 39 | 39 | 38 |
| Total | 915,031 | 87 | 84 | 84 |
| SoCalGas: | | | | |
| Residential | 5,890,601 | | | |
| Commercial | 248,498 | | | |
| Industrial | 24,119 | | | |
| Electric generation and wholesale | 40 | | | |
| Natural gas sales | | 321 | 304 | 314 |
| Transportation | | 549 | 586 | 568 |
| Total | 6,163,258 | 870 | 890 | 882 |

⁽¹⁾ Includes intercompany sales.

For regulatory purposes, end-use customers are classified as either core or noncore customers. Core customers are primarily residential and small commercial and industrial customers.

Most core customers purchase natural gas directly from SoCalGas or SDG&E. While core customers are permitted to purchase their natural gas supplies from producers, marketers or brokers, SoCalGas and SDG&E are obligated to maintain adequate delivery capacity to serve the requirements of all their core customers.

Noncore customers at SoCalGas consist primarily of electric generation, wholesale, and large commercial and industrial customers. A portion of SoCalGas' noncore customers are non-end-users, which include wholesale customers consisting primarily of other utilities, including SDG&E, or municipally owned natural gas distribution systems. Noncore customers at SDG&E consist primarily of electric generation and large commercial customers.

Noncore customers are responsible for procuring their natural gas requirements, as the regulatory framework does not allow SoCalGas and SDG&E to recover the cost of natural gas procured and delivered to noncore customers.

Natural gas demand largely depends on the health and expansion of the Southern California economy, prices of alternative energy products, consumer preference, environmental regulations, legislation, California's energy policy supporting increased electrification and renewable power generation, and the effectiveness of energy efficiency programs. Other external factors such as weather, the price of, demand for, and supply sources of electricity, the use of and further development of renewable energy resources and energy storage, development of or requirements for new natural gas supply sources, demand for natural gas outside California, storage levels, transport capacity and availability of supply into California and general economic conditions can also result in significant shifts in the market price of natural gas, which may in turn impact demand.

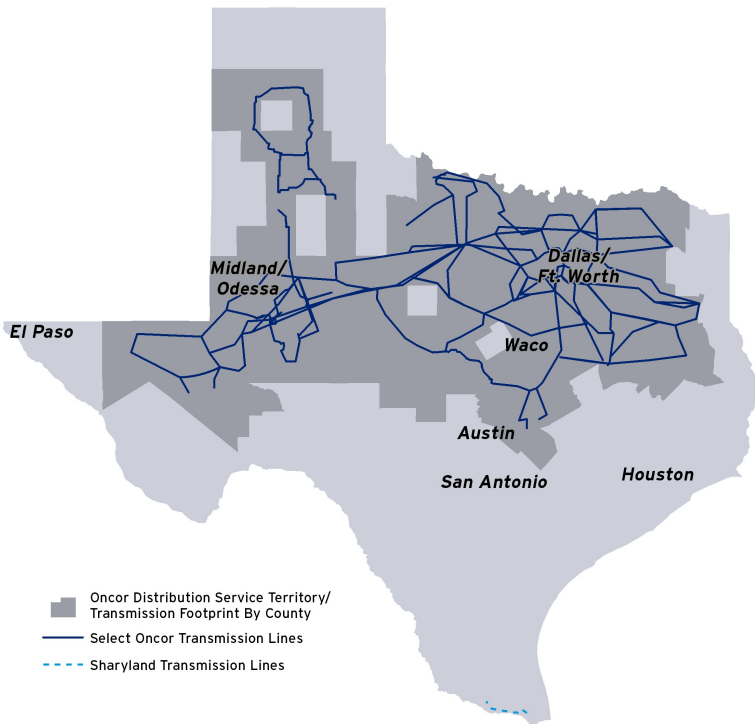
One of the larger sources for natural gas demand is electric generation. Natural gas-fired electric generation within Southern California (and demand for natural gas supplied to such plants) competes with electric power generated throughout the western U.S. Natural gas transported for electric generating plant customers may be affected by the overall demand for electricity, growth in self-generation from rooftop solar, the addition of more efficient gas technologies, new energy efficiency initiatives, and the degree to which regulatory changes in electric transmission infrastructure investment divert electric generation from SoCalGas' and SDG&E's service areas. The demand for natural gas may also fluctuate due to volatility in the demand for electricity due to seasonality, weather conditions and other impacts, and the availability of competing supplies of electricity, such as hydroelectric generation and other renewable energy sources. Given the significant quantity of natural gas-fired generation, we believe natural gas is a dispatchable fuel that can continue to help provide electric reliability in our California service territories.

The natural gas distribution business is subject to seasonality. Demand tends to increase in the winter months to meet the heating load. As is prevalent in the industry, subject to regulatory limitations, SoCalGas typically injects natural gas into storage during the months of April through October, and usually withdraws natural gas from storage during the months of November through March.

Sempra Texas Utilities

Sempra Texas Utilities is comprised of our equity method investments in Oncor Holdings and Sharyland Holdings. Oncor Holdings is an indirect, wholly owned entity of Sempra that owns an 80.25% interest in Oncor. TTI owns the remaining 19.75% interest in Oncor. Sempra owns an indirect 50% interest in Sharyland Holdings, which owns a 100% interest in Sharyland Utilities.

Sempra Texas Utilities' assets at December 31, 2023 covered the following territory:



Oncor
Oncor is a regulated electricity transmission and distribution utility that operates in the north-central, eastern, western and panhandle regions of Texas. Oncor delivers electricity to end-use consumers through its electrical systems, and also provides transmission grid connections to merchant generation facilities and interconnections to other transmission grids in Texas. Oncor's transmission and distribution assets are located in over 120 counties and more than 400 incorporated municipalities, including the cities of Dallas and Fort Worth and surrounding suburbs, as well as Waco, Wichita Falls, Odessa, Midland, Tyler, Temple, Killeen and Round Rock, among others. Most of Oncor's power lines have been constructed over lands of others pursuant to easements or along public highways, streets and rights-of-way pursuant to permits, public utility easements, franchise or other agreements or as otherwise permitted by law.

At December 31, 2023, Oncor had 4,774 employees, including 819 employees covered under a collective bargaining agreement.

Certain ring-fencing measures, governance mechanisms and commitments, which we describe in “Part I – Item 1A. Risk Factors,” are in effect and are intended to enhance Oncor Holdings’ and Oncor’s separateness from their owners and to mitigate the risk that these entities would be negatively impacted by the bankruptcy of, or other adverse financial developments affecting, their owners. Sempra does not control Oncor Holdings or Oncor, and the ring-fencing measures, governance mechanisms and commitments limit our ability to direct the management, policies and operations of Oncor Holdings and Oncor, including the deployment or disposition of their assets, declarations of dividends or other distributions, strategic planning and other important corporate issues and actions, including limited representation on the Oncor Holdings and Oncor boards of directors. Because Oncor Holdings and Oncor are managed independently (i.e., ring-fenced), we account for our 100% ownership interest in Oncor Holdings as an equity method investment.

Electricity Transmission. Oncor’s electricity transmission business is responsible for the safe and reliable operations of its transmission network and substations. These responsibilities consist of the construction, maintenance and security of transmission facilities and substations and the monitoring, controlling and dispatching of high-voltage electricity over its transmission facilities in coordination with ERCOT, which we discuss below in “Regulation – Utility Regulation – ERCOT Market.”

At December 31, 2023, Oncor’s transmission system included approximately 18,298 circuit miles of transmission lines, a total of 1,257 transmission and distribution substations, and interconnection to 173 third-party generation facilities totaling 54,277 MW.

Transmission revenues are provided under tariffs approved by either the PUCT or, to a small degree related to limited interconnection to other markets, the FERC. Network transmission revenues compensate Oncor for delivery of electricity over transmission facilities operating at 60 kV and above. Other services offered by Oncor through its transmission business include system impact studies, facilities studies, transformation service and maintenance of transformer equipment, substations and transmission lines owned by other parties.

Electricity Distribution. Oncor’s electricity distribution business is responsible for the overall safe and reliable operation of distribution facilities, including electricity delivery, power quality, security and system reliability. These responsibilities consist of the ownership, management, construction, maintenance and operation of the electricity distribution system within its certificated service area. Oncor’s distribution system receives electricity from the transmission system through substations and distributes electricity to end-users and wholesale customers through 3,722 distribution feeders at December 31, 2023.

Oncor’s distribution system included nearly 4.0 million points of delivery at December 31, 2023 and consisted of 125,116 circuit miles of overhead and underground lines.

Distribution revenues from residential and small business users are based on actual monthly consumption (kWh) and distribution revenues from large commercial and industrial users are based on, depending on size and annual load factor, either actual monthly demand (kW) or the greater of actual monthly demand (kW) or 80% of peak monthly demand during the prior eleven months.

Customers and Demand. Oncor operates the largest transmission and distribution system in Texas based on the number of end-use customers and miles of transmission and distribution lines, delivering electricity to nearly 4.0 million homes and businesses, operating more than 143,000 circuit miles of transmission and distribution lines as of December 31, 2023 in a territory with an estimated population of approximately 13 million. The majority of consumers of the electricity Oncor delivers are free to choose their electricity supplier from retail electric providers who compete for their business. Oncor is not a seller of electricity, nor does it purchase electricity for resale. Rather, Oncor provides wholesale transmission services to its electricity distribution business as well as non-affiliated electricity distribution companies, electric cooperatives and municipally owned utilities. Oncor also provides distribution services, consisting of retail delivery services to retail electric providers that sell electricity to end-use customers, as well as wholesale delivery services to electric cooperatives and municipally owned utilities. At December 31, 2023, Oncor’s distribution business customers primarily consisted of over 100 retail electric providers that sell the electricity it distributes to consumers in its certificated service areas.

Oncor’s revenues and results of operations are subject to seasonality, weather conditions and other electricity usage drivers, with revenues being highest in the summer.

Competition. Oncor operates in certificated areas designated by the PUCT. The majority of Oncor’s service territory is single certificated, with Oncor as the only certificated electric transmission and distribution provider. However, in multi-certificated areas of Texas, Oncor competes with certain other utilities and rural electric cooperatives for the right to serve end-use customers. In addition, the electric industry is undergoing rapid technological change, and third-party DER and other technologies may increasingly compete with Oncor’s traditional transmission and distribution infrastructure in delivering electricity to consumers.

Sharyland Utilities

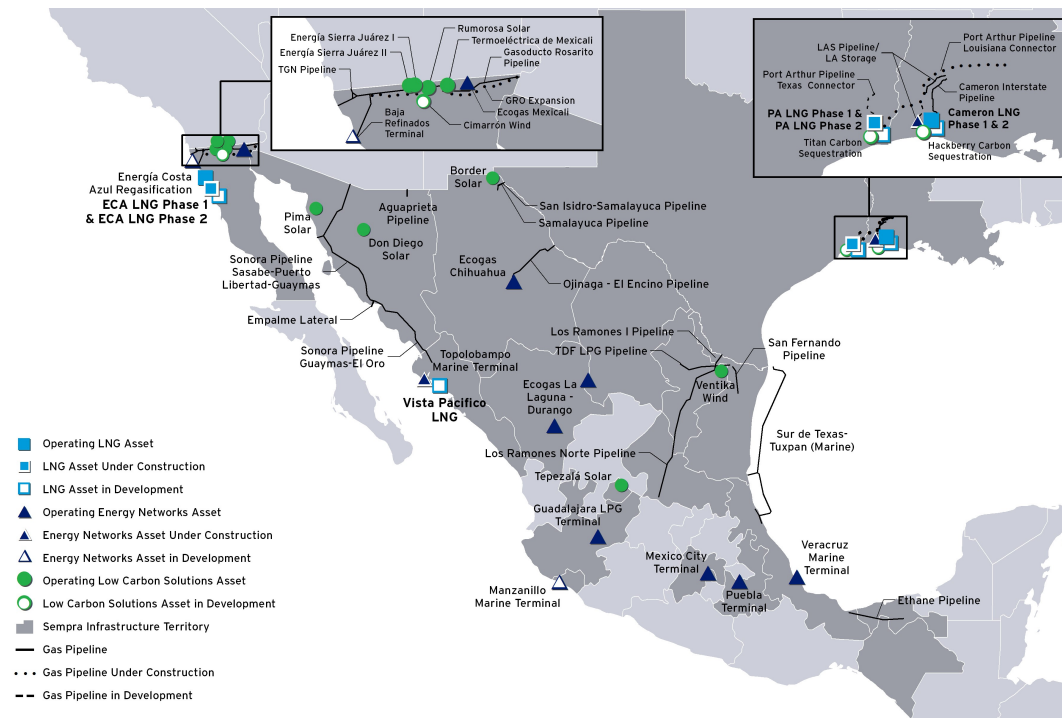
Sharyland Utilities is a regulated electric transmission utility that owns and operates, at December 31, 2023, approximately 64 miles of electric transmission lines in south Texas, including a direct current line connecting Mexico and assets in McAllen, Texas. Sharyland Utilities is responsible for providing safe, reliable and efficient transmission and substation services and investing to support infrastructure needs in its service territory, which we discuss below in “Regulation – Utility Regulation – ERCOT Market.” Transmission revenues are provided under tariffs approved by the PUCT.

Sempra Infrastructure

Our Sempra Infrastructure segment includes the operating companies of our subsidiary, SI Partners, as well as a holding company and certain services companies. SI Partners is included within our Sempra Infrastructure reportable segment, but is not the same in its entirety as the reportable segment. Sempra Infrastructure develops, builds, operates and invests in energy infrastructure to help enable the energy transition in North American markets and globally.

At December 31, 2023, Sempra Infrastructure, KKR Pinnacle and ADIA directly or indirectly own a 70%, 20%, and 10% interest, respectively, in SI Partners. SI Partners holds a 100% ownership interest in Sempra LNG Holding, LP and a 99.9% ownership interest in IEnova at December 31, 2023. Sempra Infrastructure consolidates Sempra’s ownership and management of its non-U.S. utility, energy infrastructure assets in North America under a single platform. These assets include LNG and natural gas infrastructure in the U.S. and Mexico and renewable energy, LPG and refined products infrastructure in Mexico, which are managed through three business lines: LNG, Energy Networks and Low Carbon Solutions.

At December 31, 2023, Sempra Infrastructure owned or held interests in the following assets:



LNG

Sempra Infrastructure’s LNG business line is comprised of a natural gas liquefaction and regasification portfolio in operation, construction or development, and is focused on securely delivering natural gas to the world in support of the energy transition.

Cameron LNG Phase 1 Facility. SI Partners owns 50.2% of Cameron LNG JV, while an affiliate of TotalEnergies SE, an affiliate of Mitsui & Co., Ltd., and Japan LNG Investment, LLC (a company jointly owned by Mitsubishi Corporation and

Nippon Yusen Kabushiki Kaisha) each own 16.6% of Cameron LNG JV. We account for our ownership interest in Cameron LNG JV under the equity method. No single owner controls or can unilaterally direct significant activities of Cameron LNG JV.

Cameron LNG JV owns and operates the Cameron LNG Phase 1 facility, a natural gas liquefaction, export, regasification and import facility with three natural gas pre-treatment, processing and liquefaction trains. The Cameron LNG Phase 1 facility is located in Hackberry, Louisiana, along the Calcasieu Ship Channel, which handles significant industrial shipping, including large oil and LNG tankers, that we believe is well positioned to supply the Atlantic and Pacific markets. The three liquefaction trains have a combined nameplate capacity of 13.9 Mtpa of LNG with an export capacity of 12 Mtpa of LNG, or approximately 1.7 Bcf of natural gas per day. The Cameron LNG Phase 1 facility has 20-year liquefaction and regasification tolling capacity agreements in place with affiliates of TotalEnergies SE, Mitsubishi Corporation and Mitsui & Co., Ltd., which collectively subscribe for the full nameplate capacity of the three trains at the facility.

ECA Regas Facility. Sempra Infrastructure owns and operates the ECA Regas Facility in Baja California, Mexico, which is capable of processing one Bcf of natural gas per day and has a storage capacity of 320,000 cubic meters in two tanks of 160,000 cubic meters each.

The ECA Regas Facility generates revenues from firm storage service fees under firm storage service agreements and nitrogen injection service agreements with Shell México Gas Natural, S. de R.L. de C.V. and SEFE that expire in 2028, which permit them to collectively use 50% of the terminal's capacity, with the remaining 50% of the capacity available for Sempra Infrastructure's use. The land on which the ECA Regas Facility and the ECA LNG liquefaction projects under construction and in development are expected to be situated, as well as land adjacent to those properties, are the subject of litigation. We discuss litigation over land disputes and environmental and social impact permits at the ECA Regas Facility in Note 16 of the Notes to Consolidated Financial Statements and "Part I – Item 1A. Risk Factors."

Sempra Infrastructure uses its 50% capacity at the ECA Regas Facility to satisfy its obligation under an LNG SPA with Tangguh PSC through 2029, which we discuss below, and ECA LNG Phase 1 will be the sole user of this capacity thereafter.

ECA LNG Phase 1 Project. SI Partners owns an 83.4% interest in ECA LNG Phase 1, and an affiliate of TotalEnergies SE owns the remaining 16.6% interest. ECA LNG Phase 1 is constructing a one-train natural gas liquefaction facility at the site of Sempra Infrastructure's existing ECA Regas Facility with a nameplate capacity of 3.25 Mtpa and an initial offtake capacity of 2.5 Mtpa. We expect the ECA LNG Phase 1 project to commence commercial operations in the summer of 2025.

ECA LNG Phase 1 has definitive 20-year SPAs with an affiliate of TotalEnergies SE for approximately 1.7 Mtpa of LNG and Mitsui & Co., Ltd. for approximately 0.8 Mtpa of LNG.

The construction of the ECA LNG Phase 1 project is subject to numerous risks and uncertainties. For a discussion of these risks and uncertainties, see "Part I – Item 1A. Risk Factors" and "Part II – Item 7. MD&A – Capital Resources and Liquidity – Sempra Infrastructure."

PA LNG Phase 1 Project. SI Partners, KKR Denali and an affiliate of ConocoPhillips directly or indirectly own a 28%, 42% and 30%, respectively, interest in the PA LNG Phase 1 project under construction on a greenfield site in the vicinity of Port Arthur, Texas, located along the Sabine-Neches waterway. The PA LNG Phase 1 project will consist of two liquefaction trains, two LNG storage tanks, a marine berth and associated loading facilities and related infrastructure necessary to provide liquefaction services with a nameplate capacity of approximately 13 Mtpa and an initial offtake capacity of approximately 10.5 Mtpa. We expect the first and second trains of the PA LNG Phase 1 project to commence commercial operations in 2027 and 2028, respectively.

Sempra Infrastructure has definitive SPAs with an affiliate of ConocoPhillips for a 20-year term for 5 Mtpa of LNG, RWE Supply & Trading GmbH for a 15-year term for 2.25 Mtpa of LNG, INEOS for a 20-year term for approximately 1.4 Mtpa of LNG, ORLEN for a 20-year term for approximately 1 Mtpa of LNG, and ENGIE S.A. for a 15-year term for approximately 0.875 Mtpa of LNG.

The construction of the PA LNG Phase 1 project is subject to numerous risks and uncertainties. For a discussion of these risks and uncertainties, see "Part I – Item 1A. Risk Factors" and "Part II – Item 7. MD&A – Capital Resources and Liquidity – Sempra Infrastructure."

Asset and Supply Optimization. Sempra Infrastructure has an LNG SPA through 2029 with Tangguh PSC for the supply of the equivalent of 500 MMcf of natural gas per day at a price based on the SoCal Border index for natural gas. The LNG SPA allows Tangguh PSC to divert certain LNG volumes to other global markets in exchange for payments of diversion fees. Sempra Infrastructure may also enter into short-term supply agreements to purchase LNG to be received, stored and regasified at the ECA Regas Facility for sale to other parties. Sempra Infrastructure uses the natural gas produced from this LNG to supply a contract for the sale of natural gas to the CFE at prices that are based on the SoCal Border index. If LNG volumes received from Tangguh

PSC are not sufficient to satisfy the commitment to the CFE, Sempra Infrastructure may purchase natural gas in the market to satisfy such commitment.

Sempra Infrastructure purchases, transports and sells natural gas, and has customers in both the U.S. and Mexico, including the CFE. Sempra Infrastructure may also purchase natural gas from other Sempra affiliates. Natural gas purchases and transportation arrangements are substantially backed by long-term, U.S. dollar-based contracts for the sale of natural gas to third parties (both U.S. sourced and derived from imported LNG), LNG offtake and natural gas storage and pipeline capacity.

LNG Projects Under Development. Sempra Infrastructure is evaluating the following development opportunities:

- Cameron LNG Phase 2 project, an expansion of the Cameron LNG Phase 1 facility that would add one liquefaction train and debottlenecking capacity from the existing three trains
- ECA LNG Phase 2 project, a large-scale natural gas liquefaction project to be located at the site of Sempra Infrastructure's existing ECA Regas Facility in Baja California, Mexico
- PA LNG Phase 2 project, a large-scale natural gas liquefaction project and associated infrastructure to be located adjacent to the PA LNG Phase 1 project in the vicinity of Port Arthur, Texas
- Vista Pacifico LNG project, a mid-scale natural gas liquefaction project and associated infrastructure in the vicinity of Topolobampo in Sinaloa, Mexico

No final investment decision has been reached for any of these potential projects. The development of these projects is subject to numerous risks and uncertainties. For a discussion of these proposed projects and their risks, see "Part I – Item 1A. Risk Factors" and "Part II – Item 7. MD&A – Capital Resources and Liquidity – Sempra Infrastructure."

Demand and Competition. North America benefits from numerous competitive advantages as a potential supplier of LNG to world markets, including the following:

- high levels of developed and undeveloped natural gas resources, including unconventional natural gas and tight oil relative to domestic consumption levels
- flexible and mature oil and gas markets resulting in efficient unit costs of gas production
- availability of extensive natural gas pipeline transmission systems and natural gas storage capacity with proximity to production locations

Brownfield liquefaction projects also benefit from the particular competitive advantage of the proximity of pre-existing infrastructure, such as LNG tankage and berths.

Global LNG competition may limit North American LNG exports, as international liquefaction projects attempt to match North American LNG production costs and customer contractual rights such as volume and destination flexibility. North American LNG exports add market flexibility that is expected to facilitate additional growth of a global commodity market for natural gas and LNG.

Our LNG projects in development, under construction and in operation all compete globally to market and sell LNG to remarketers and end users, including gas and electric utilities located in LNG-importing countries around the world. We compete with liquefaction projects currently operating and those under development in the global LNG market. In addition to the U.S., these competitors are located in the Middle East, Southeast Asia, Africa, South America, Australia and Europe.

Energy Networks

Sempra Infrastructure's Energy Networks business line is comprised of a natural gas transportation and distribution network.

Cross-Border Interconnections and In-Country Pipelines. Sempra Infrastructure develops, builds, operates and invests in systems for the receipt, transportation, compression and delivery of natural gas and ethane. At December 31, 2023, these systems consisted of 1,850 miles of natural gas transmission pipelines plus 136 miles under construction, 16 natural gas compression stations plus one under construction, and 139 miles of ethane pipelines in Mexico. The design capacity of these pipeline assets is over 16,400 MMcf per day of natural gas, 204 MMcf per day of ethane gas and 106,000 barrels per day of ethane liquid. Capacity on Sempra Infrastructure's pipelines and related assets is substantially contracted under long-term, U.S. dollar-based agreements with major industry participants such as the CFE, Centro Nacional de Control de Gas, PEMEX, SEFE and other similar counterparties.

Sempra Infrastructure owns a 40-mile natural gas pipeline in south Louisiana, the Cameron Interstate Pipeline, which links the Cameron LNG Phase 1 facility in Cameron Parish in Louisiana to seven pipelines that offer access to major feed gas supply basins in Texas and the northeast, midcontinent and southeast regions of the U.S. The majority of transportation capacity on the

Cameron Interstate Pipeline is under long-term transportation service agreements with shippers for delivery to the Cameron LNG Phase 1 facility.

Sempra Infrastructure has made a positive final investment decision on and begun procurement and engineering activities related to the construction of the Port Arthur Pipeline Louisiana Connector, a 72-mile pipeline connecting the PA LNG Phase 1 project to Gillis, Louisiana.

Natural Gas Distribution. Sempra Infrastructure's natural gas distribution regulated utility, Ecogas, operates in three separate distribution zones in Mexicali, Chihuahua and La Laguna-Durango, Mexico. At December 31, 2023, Ecogas had approximately 3,043 miles of distribution pipeline, and approximately 157,000 customer meters serving more than 597,000 residential, commercial and industrial consumers with sales volume of approximately 10 MMcf per day in 2023. Ecogas relies on supply and transportation services from Sempra Infrastructure, SoCalGas and PEMEX for the natural gas it distributes to its customers.

LPG Storage and Associated Systems. Sempra Infrastructure owns and operates the TDF, S. de R. L. de C. V. (TDF) pipeline system and the Guadalajara LPG terminal. At December 31, 2023, the TDF pipeline system consisted of approximately 118 miles of 12-inch diameter LPG pipeline with a design capacity of 34,000 barrels per day and associated storage and dispatch facilities. The TDF pipeline system runs from PEMEX's Burgos facility in the Mexican state of Tamaulipas, Mexico to Sempra Infrastructure's approximately 32,000-barrel LPG storage facility near the city of Monterrey, Mexico and is fully contracted to PEMEX on a firm basis through 2027. Sempra Infrastructure's Guadalajara LPG terminal is an 80,000-barrel LPG storage facility near Guadalajara, Mexico, with associated loading and dispatch facilities, and serves the LPG needs of Guadalajara. The Guadalajara LPG terminal is fully contracted to PEMEX on a firm basis through 2028. Both contracts are U.S. dollar-denominated or referenced and are periodically adjusted for inflation.

Refined Products and Natural Gas Storage. Sempra Infrastructure's refined products storage business develops, constructs and operates systems for the receipt, storage and delivery of refined products, principally gasoline, diesel and jet fuel, throughout the Mexican states of Baja California, Colima, Puebla, Sinaloa, Veracruz and Valle de México for private companies, with a combined storage capacity of 4.6 million barrels fully operating or under construction/commissioning as of December 31, 2023. Construction of the Topolobampo marine terminal was substantially completed in May 2022, at which time commissioning activities commenced. In December 2023, we received the final pending permit and expect the Topolobampo terminal will commence commercial operations in the second quarter of 2024. Our customer contracts for our refined products storage business are structured as long-term, U.S. dollar-denominated, firm capacity storage agreements with counterparties including Marathon Petroleum Corporation and Valero Energy Corporation. The contracted rate under these contracts is independent from each terminal's regulated rate as determined by the CRE.

Sempra Infrastructure has made a positive final investment decision on and begun procurement and engineering activities related to the construction of Louisiana Storage, a 12.5-Bcf salt dome natural gas storage facility to support the PA LNG Phase 1 project.

Demand and Competition. Ecogas faces competition from other distributors of natural gas in each of its three distribution zones in Mexicali, Chihuahua and La Laguna-Durango, Mexico as other distributors of natural gas build or consider building natural gas distribution systems. Sempra Infrastructure's pipeline and storage facilities businesses compete with other regulated and unregulated pipeline and storage facilities. They compete primarily on the basis of price (in terms of storage and transportation fees), available capacity and interconnections to downstream markets. The overall demand for natural gas distribution services increases during the winter months, while the overall demand for power increases during the summer months.

Low Carbon Solutions

Sempra Infrastructure's Low Carbon Solutions business line is focused on commercializing and deploying low carbon solutions in support of meeting the demand for lower carbon and reliable energy supply. The portfolio of resources includes renewable energy infrastructure, a natural gas-fired power plant, as well as hydrogen fuel production and advanced carbon capture, usage and storage technologies that are under development.

Renewable Power Generation. Sempra Infrastructure develops, builds, invests in and operates renewable energy generation facilities that have long-term PPAs to sell the electricity they generate to their customers, which are generally load serving entities, as well as industrial and other customers. Load serving entities sell electric service to their end-users and wholesale customers upon receipt of power delivery from these energy generation facilities, while industrial and other customers consume the electricity to run their facilities. At December 31, 2023, Sempra Infrastructure had a fully contracted, total nameplate capacity of 1,044 MW related to its fully operating wind and solar power generation facilities. Some of these facilities are impacted by regulatory actions by the Mexican government and related litigation, which we discuss in Note 16 of the Notes to Consolidated Financial Statements, "Part I – Item 1A. Risk Factors" and "Part II – Item 7. MD&A – Capital Resources and Liquidity – Sempra Infrastructure."

RENEWABLE POWER GENERATION

| | Location | Contract expiration date | Nameplate capacity (MW) |
|---|--------------------------|--------------------------|-------------------------|
| Wind power generation facilities: | | | |
| SJ – first phase | Tecate, Baja California | 2035 | 155 |
| SJ – second phase | Tecate, Baja California | 2042 | 108 |
| Centrica | Nuevo León, Mexico | 2036 | 252 |
| Solar power generation facilities: | | | |
| Border Solar | Ciudad Juarez, Chihuahua | 2032 and 2037 | 150 |
| San Diego Solar | Benjamin Hill, Sonora | 2034 and 2037 | 125 |
| Imperial Solar | Caborca, Sonora | 2038 | 110 |
| Humorosa Solar | Tecate, Baja California | 2034 | 44 |
| Pepezalá Solar | Aguascalientes | 2034 | 100 |
| Total | | | 1,044 |

Natural Gas-Fired Generation. Sempra Infrastructure owns and operates the TdM power plant in the vicinity of Mexicali, Baja California, adjacent to the Mexico-U.S. border. TdM is a 625-MW natural gas-fired, combined-cycle power plant that is connected to our Gasoducto Rosarito pipeline system, which enables it to receive regasified LNG from the ECA Regas Facility as well as continental gas supplied from the U.S. on the North Baja pipeline. TdM generates revenue from selling electricity and resource adequacy to the California ISO and to governmental, public utility and wholesale power marketing entities.

Low Carbon Solutions Projects Under Development. Sempra Infrastructure is developing the Cimarrón Wind project, an approximately 300-MW wind generation facility in Baja California, Mexico. In October 2022, Sempra Infrastructure entered into a 20-year PPA, as amended, with Silicon Valley Power for the long-term supply of renewable energy to the City of Santa Clara, California, which is subject to Sempra Infrastructure reaching a final investment decision. Cimarrón Wind would utilize Sempra Infrastructure’s existing cross-border high voltage transmission line to interconnect and deliver clean energy to the East County substation in San Diego County. We expect to make a final investment decision in the first half of 2024.

Sempra Infrastructure is also evaluating the Hackberry Carbon Sequestration development opportunity, which is a carbon capture and sequestration project that is intended to reduce emissions at the Cameron LNG Phase 1 facility and proposed Cameron LNG Phase 2 project.

No final investment decision has been reached for any of these potential projects. The development of these projects is subject to numerous risks and uncertainties. For a discussion of these proposed projects and their risks, see “Part I – Item 1A. Risk Factors” and “Part II – Item 7. MD&A – Capital Resources and Liquidity – Sempra Infrastructure.”

Demand and Competition. Sempra Infrastructure competes with Mexican and foreign companies for new energy infrastructure projects in Mexico. Some of its competitors (including public or state-operated companies and their affiliates) may have better access to capital and greater financial and other resources, which could give them a competitive advantage for such projects.

Generation from Sempra Infrastructure’s renewable energy assets is susceptible to fluctuations in naturally occurring conditions such as wind, inclement weather and hours of sunlight. Because Sempra Infrastructure sells power that it generates at its ESJ wind power generation facility into California, Sempra Infrastructure’s future performance and the demand for renewable energy may be impacted by U.S. state mandated requirements to deliver a portion of total energy load from renewable energy sources. The rules governing these requirements in California are generally known as the RPS Program. In California, certification of a generation project by the CEC as an eligible renewable energy resource allows the purchase of output from such generation facility to be counted towards fulfillment of the RPS Program requirements, if such purchase meets the provisions of SB X1-2, the California Renewable Energy Resources Act. The RPS Program may affect the demand for output from renewable energy projects developed by Sempra Infrastructure, particularly the demand from California’s utilities. The first and second phases of ESJ, wind power generation facilities that deliver energy into California, have been certified by the CEC and are in compliance with the RPS Program as of December 31, 2023.

TdM competes daily with other generating plants that supply power into the California electricity market. Sempra Infrastructure manages commodity price risk at TdM by using a mix of day ahead sales of energy, energy spreads hedging, ancillary services, and short-term to medium-term capacity sales.

REGULATION

We discuss the material effects of compliance with all government regulations, including environmental regulations, on our capital expenditures, earnings and competitive position in “Part II – Item 7. MD&A” and Note 16 of the Notes to Consolidated Financial Statements.

Utility Regulation

California

SDG&E and SoCalGas are principally regulated at the state level by the CPUC, CEC and CARB.

The CPUC:

- consists of five commissioners appointed by the Governor of California for staggered, six-year terms;
- regulates, among other things, SDG&E’s and SoCalGas’ customer rates and conditions of service, sales of securities, rates of return, capital structure, rates of depreciation, and long-term resource procurement, except as described below in “U.S. Federal;”
- has jurisdiction over the proposed construction of major new electric generation, transmission and distribution, and natural gas storage, transmission and distribution facilities in California;
- conducts reviews and audits of utility performance and compliance with regulatory guidelines and conducts investigations related to various matters, such as safety, reliability and planning, deregulation, competition and the environment; and
- regulates the interactions and transactions of SDG&E and SoCalGas with Sempra and its other affiliates.

The CPUC also oversees and regulates other energy-related products and services, including solar and wind energy, bioenergy, alternative energy storage and other forms of renewable energy. In addition, the CPUC’s safety and enforcement role includes inspections, investigations and penalty and citation processes for safety and other violations.

The CEC publishes electric demand forecasts for the state and specific service territories. Based on these forecasts, the CEC:

- determines the need for additional energy sources and conservation programs;
- sponsors alternative-energy research and development projects;
- promotes energy conservation programs to reduce demand for natural gas and electricity within California;
- maintains a statewide plan of action in case of energy shortages; and
- certifies power-plant sites and related facilities within California.

The CEC conducts a 20-year forecast of available supplies and prices for every market sector that consumes natural gas in California. This forecast includes resource evaluation, pipeline capacity needs, natural gas demand and wellhead prices, and transportation and distribution costs. This analysis is one of many resource materials used to support SDG&E’s and SoCalGas’ long-term investment decisions.

California requires certain electric retail sellers, including SDG&E, to deliver a significant percentage of their retail energy sales from renewable energy sources. The rules governing this requirement, administered by the CPUC and the CEC, are generally known as the RPS Program. California has implemented a program whereby IOUs providing gas service in California will procure a portion of the natural gas they deliver from biomethane. The proportion of biomethane procured will be phased-in with a state-wide, short-term target in 2025 of 17.6 Bcf per year and a medium-term target in 2030 of 72.8 Bcf per year. SDG&E and SoCalGas are allocated 6.77% and 49.26%, respectively, of the 2025 target, and 7.60% and 52.02%, respectively, of the 2030 target. The rules governing this program are administered by the CPUC under SB 1440.

AB 32, the California Global Warming Solutions Act of 2006, assigns responsibility to CARB for monitoring and establishing policies for reducing GHG emissions. The law requires CARB to develop and adopt a comprehensive plan for achieving real, quantifiable and cost-effective GHG emissions reductions, including a statewide GHG emissions cap, mandatory reporting rules, and regulatory and market mechanisms to achieve reductions of GHG emissions. CARB is a department within the California Environmental Protection Agency, an organization that reports directly to the Governor’s Office. Sempra Infrastructure is also subject to the rules and regulations of CARB.

The California Geologic Energy Management Division, the CPUC, and various other state and local agencies regulate the operation and maintenance of SoCalGas’ natural gas storage facilities.

Texas

Oncor's and Sharyland Utilities' rates are regulated at the state level by the PUCT and, in the case of Oncor, at the city level by certain cities. The PUCT has original jurisdiction over wholesale transmission rates and services and retail rates and services in unincorporated areas and in those municipalities that have ceded original jurisdiction to the PUCT, and has exclusive appellate jurisdiction to review the retail rates, retail services, and ordinances of municipalities. Generally, the Texas PURA prohibits the collection of any rates or charges by a public utility (as defined by PURA) that do not have the prior approval of the appropriate regulatory authority (i.e., the PUCT or the municipality with original jurisdiction).

At the state level, PURA requires utility owners or operators of electric transmission facilities to provide open-access wholesale transmission services to third parties at rates and terms that are nondiscriminatory and comparable to the rates and terms of the utility's own use of its system. The PUCT has adopted rules implementing the state open-access requirements for all utilities that are subject to the PUCT's jurisdiction over electric transmission services, including Oncor.

U.S. Federal

SDG&E and SoCalGas are also regulated at the federal level by the FERC, the EPA, the DOE and the DOT, and for SDG&E the NRC.

The FERC regulates SDG&E's and SoCalGas' interstate sale and transportation of natural gas. The FERC also regulates SDG&E's transmission and wholesale sales of electricity in interstate commerce, transmission access, rates of return on transmission investment, rates of depreciation, electric rates involving sales for resale and the application of the uniform system of accounts. The U.S. Energy Policy Act governs procedures for requests for electric transmission service. The California IOUs' electric transmission facilities are under the operational control of the California ISO. As member utilities, Oncor and Sharyland Utilities operate within the ERCOT market, which we discuss below. To a small degree related to limited interconnections to other markets, Oncor's electric transmission revenues are provided under tariffs approved by the FERC.

The NRC oversees the licensing, construction, operation and decommissioning of nuclear facilities in the U.S., including SONGS, in which SDG&E owns a 20% interest and which was permanently retired in 2013. The NRC and various state regulations require extensive review of these facilities' safety, radiological and environmental aspects. We provide further discussion of SONGS matters, including the closure and decommissioning of the facility, in Note 15 of the Notes to Consolidated Financial Statements.

The EPA implements federal laws to protect human health and the environment, including federal laws on air quality, water quality, wastewater discharge, solid waste management, and hazardous waste disposal and remediation. The EPA also sets national environmental standards that state and tribal governments implement through their regulations. As a result, SDG&E, SoCalGas, Oncor and Sharyland Utilities are subject to an interrelated framework of environmental laws and regulations.

The DOT, through PHMSA, has established regulations regarding engineering standards and operating procedures, including procedures intended to manage cybersecurity risks, applicable to SDG&E's and SoCalGas' natural gas transmission and distribution pipelines, as well as natural gas storage facilities. The DOT has certified the CPUC to administer oversight and compliance with these regulations for the entities they regulate in California.

ERCOT Market

As member utilities, Oncor and Sharyland Utilities operate within the ERCOT market, which represents approximately 90% of the electricity consumption in Texas. ERCOT is the regional reliability coordinating organization for member electricity systems in Texas and the ISO of the interconnected transmission grid for those systems. ERCOT is subject to oversight by the PUCT and the Texas Legislature. ERCOT is responsible for ensuring reliability, adequacy and security of the electric systems, as well as nondiscriminatory access to transmission service by all wholesale market participants, in the ERCOT region. ERCOT's membership consists of corporate and associate members, including electric cooperatives, municipal power agencies, independent generators, independent power marketers, transmission service providers, distribution service providers, independent retail electric providers and consumers.

The PUCT has primary jurisdiction over the ERCOT market to ensure the adequacy and reliability of power supply across Texas' main interconnected electric transmission grid. Oncor and Sharyland Utilities, along with other owners of electric transmission and distribution facilities in Texas, assist the ERCOT ISO in its operations. Each of these Texas utilities has planning, design, construction, operation, maintenance and security responsibility for the portion of the transmission grid and the load-serving substations it owns, primarily within its certificated distribution service area. Each participates with the ERCOT ISO and other ERCOT utilities in obtaining regulatory approvals and planning, designing, constructing and upgrading transmission lines in order to remove any existing constraints and interconnect energy generation on the ERCOT transmission grid. These transmission line projects are necessary to meet reliability needs, support energy production and increase bulk power transfer capability.

Oncor and Sharyland Utilities are subject to reliability standards adopted and enforced by the Texas Reliability Entity, Inc., an independent organization that develops reliability standards for the ERCOT region and monitors and enforces compliance with the standards of the North American Electric Reliability Corporation, including critical infrastructure protection, and ERCOT protocols.

Other U.S. State and Local Territories Regulation

The South Coast Air Quality Management District is the air pollution control agency responsible for regulating stationary sources of air pollution in the South Coast Air Basin in Southern California. The district's territory covers all of Orange County and the urban portions of Los Angeles, San Bernardino and Riverside counties.

SDG&E has electric franchise agreements with the two counties and the 27 cities in its electric service territory, and natural gas franchise agreements with the one county and the 18 cities in its natural gas service territory. These franchise agreements allow SDG&E to locate, operate and maintain facilities for the transmission and distribution of electricity or natural gas. Most of the franchise agreements have no expiration dates, while some have expiration dates that range from 2028 to 2041. In June 2021, the City of San Diego approved ordinances granting SDG&E the electric and natural gas franchises for the City of San Diego. These franchise agreements, which went into effect in July 2021, provide SDG&E the opportunity to serve the City of San Diego for the next 20 years, consisting of 10-year agreements that will automatically renew for an additional 10 years unless the City Council voids the automatic renewal. These franchise agreements have been challenged in two lawsuits that we discuss in Note 16 of the Notes to Consolidated Financial Statements.

SoCalGas has natural gas franchise agreements with the 12 counties and the 232 cities in its service territory. These franchise agreements allow SoCalGas to locate, operate and maintain facilities for the transmission and distribution of natural gas. Most of the franchise agreements have no expiration dates, while some have expiration dates that range from 2023 to 2069, including the Los Angeles County franchise, which initially expired in June 2023 and the subsequent extension expired in December 2023. SoCalGas is operating and expects to continue to operate under the terms and provisions of the expired franchise until a new agreement is reached.

Other U.S. Regulation

The FERC regulates certain Sempra Infrastructure assets pursuant to the U.S. Federal Power Act and Natural Gas Act, which provide for FERC jurisdiction over, among other things, sales of wholesale power in interstate commerce, transportation of natural gas in interstate commerce, and siting and permitting of LNG facilities.

The FERC may regulate rates and terms of service based on a cost-of-service approach or, in geographic and product markets determined by the FERC to be sufficiently competitive, rates may be market-based. FERC-regulated rates at Sempra Infrastructure are market-based for wholesale electricity sales, cost-based for the transportation of natural gas, and market-based for the purchase and sale of LNG and natural gas.

Sempra Infrastructure's investment in Cameron LNG JV is subject to regulations of the DOE regarding the export of LNG. Under these regulations, the DOE acts on LNG export applications to non-FTA countries after completing a public interest review that includes several criteria, including economic and environmental review of the proposed export. Sempra Infrastructure's other potential natural gas liquefaction projects would, if completed, be subject to similar regulations.

SDG&E, SoCalGas and businesses in which Sempra Infrastructure invests are subject to the DOT rules and regulations regarding pipeline safety. PHMSA, acting through the Office of Pipeline Safety, is responsible for administering the DOT's national regulatory program to help ensure the safe transportation of natural gas, petroleum and other hazardous materials by pipelines, including pipelines associated with natural gas storage, and develops regulations and other approaches to risk management to help ensure safety in design, construction, testing, operation, maintenance and emergency response of pipeline facilities.

SDG&E, SoCalGas and Sempra Infrastructure are also subject to regulation by the U.S. Commodity Futures Trading Commission.

Foreign Regulation

Operations and projects in our Sempra Infrastructure segment are subject to regulation by the CRE, ASEA, SENER, the Mexican Ministry of Environment and Natural Resources of Mexico (Secretaría del Medio Ambiente y Recursos Naturales), and other labor and environmental agencies of city, state and federal governments in Mexico. New energy infrastructure projects may also require a favorable opinion from Mexico's Competition Commission (Comisión Federal de Competencia Económica) in order to be constructed and operated.

Licenses and Permits

Our utilities in California and Texas obtain numerous permits, authorizations and licenses for, as applicable, the transmission and distribution of natural gas and electricity and the operation and construction of related assets, including electric generation and natural gas storage facilities, some of which may require periodic renewal.

Sempra Infrastructure obtains numerous permits, authorizations and licenses for its electric and natural gas distribution, generation and transmission systems from the local governments where these services are provided. The permits for generation, transportation, storage and distribution operations at Sempra Infrastructure are generally for 30-year terms, with options for renewal under certain regulatory conditions.

Sempra Infrastructure obtains licenses and permits for the construction, operation and expansion of LNG facilities and for the import and export of LNG and natural gas. Sempra Infrastructure also obtains licenses and permits for the construction and operation of facilities for the receipt, storage and delivery of refined products.

Sempra Infrastructure obtains permits, authorizations and licenses for the construction and operation of natural gas storage facilities and pipelines, and in connection with participation in the wholesale electricity market.

Most of the permits and licenses associated with Sempra Infrastructure's construction and operations are for periods generally in alignment with the construction cycle or expected useful life of the asset and in many cases are greater than 20 years.

RATEMAKING MECHANISMS

Sempra California

General Rate Case Proceedings

A CPUC GRC proceeding is designed to set sufficient base rates to allow SDG&E and SoCalGas to recover their reasonable forecasted operating costs and to provide the opportunity to realize their authorized rates of return on their investments. The proceeding generally establishes the test year revenue requirements, which authorize how much SDG&E and SoCalGas can collect from their customers, and provides for attrition, or annual increases in revenue requirements, for each year following the test year.

We discuss the GRC in Note 4 of the Notes to Consolidated Financial Statements.

Cost of Capital Proceedings

A CPUC cost of capital proceeding every three years determines a utility's authorized capital structure and return on rate base, which is a weighted-average of the authorized returns on debt, preferred equity and common equity (referred to as return on equity or ROE), weighted on a basis consistent with the authorized capital structure. The authorized return on rate base approved by the CPUC is the rate that SDG&E and SoCalGas use to establish customer rates to finance investments in CPUC-regulated electric distribution and generation, natural gas distribution, transmission and storage assets, as well as general plant and information technology systems investments to support operations.

A cost of capital proceeding also addresses the CCM, which applies in the interim years between required cost of capital applications and considers changes in the cost of capital based on changes in interest rates based on the applicable utility bond index published by Moody's (the CCM benchmark rate) for each 12-month period ending September 30 (the measurement period). The index applicable to SDG&E and SoCalGas is based on each utility's credit rating. The CCM benchmark rate is the basis of comparison to determine if the CCM is triggered in each measurement period, which occurs if the change in the applicable Moody's utility bond index relative to the CCM benchmark rate is larger than plus or minus 1.000% at the end of the measurement period. The CCM, if triggered, would automatically update the authorized cost of debt based on actual costs and update the authorized ROE upward or downward by one-half of the difference between the CCM benchmark rate and the applicable Moody's utility bond index, subject to regulatory approval. Alternatively, each of SDG&E and SoCalGas is permitted to file a cost of capital application to have its cost of capital determined in lieu of the CCM in an interim year in which an extraordinary or catastrophic event materially impacts its cost of capital and affects utilities differently than the market as a whole.

We discuss the cost of capital and CCM in Note 4 of the Notes to Consolidated Financial Statements and in "Part I – Item 1A. Risk Factors."

Transmission Rate Cases

SDG&E files separately with the FERC for its authorized ROE on FERC-regulated electric transmission operations and assets. The proceeding establishes a ROE and a formulaic rate whereby rates are determined using (i) a base period of historical costs and a forecast of capital investments, and (ii) a true-up period, similar to balancing account treatment, that is designed to provide earnings equal to SDG&E's actual cost of service including its authorized return on investment. SDG&E makes annual information filings with the FERC in December to update rates for the following calendar year. SDG&E may also file for ROE incentives that might apply under FERC rules. SDG&E's debt-to-equity ratio is set annually based on the actual ratio at the end of each year.

Incentive Mechanisms

The CPUC applies certain performance-based measures and incentive mechanisms to all California IOUs, under which SDG&E and SoCalGas have earnings potential above the authorized CPUC base operating margin if they achieve or exceed specific performance and operating goals. Generally, for performance-based measures, if performance is above or below specific benchmarks, the utility is eligible for financial awards or subject to financial penalties.

Other Cost-Based Recovery

The CPUC, and the FERC as it relates to SDG&E, authorize SDG&E and SoCalGas to collect revenue requirements from customers for operating and capital-related costs (depreciation, taxes and return on rate base), including:

- costs to purchase natural gas and electricity;
- costs associated with administering public purpose, demand response, environmental compliance, and customer energy efficiency programs;
- other programmatic activities, such as gas distribution, gas transmission, gas storage integrity management, and wildfire mitigation; and
- costs associated with third-party liability insurance premiums.

Authorized costs are recovered as the commodity or service is delivered. To the extent authorized amounts collected vary from actual costs, the differences are generally recovered or refunded in a subsequent period based on the nature of the balancing account mechanism. Generally, the revenue recognition criteria for balanced costs billed to customers are met when the costs are incurred. Because these costs are substantially recovered in rates through a balancing account mechanism, changes in these costs are reflected as changes in revenues. The CPUC and the FERC may impose various review procedures before authorizing recovery or refund of amounts accumulated for authorized programs, including limitations on the program's total cost, revenue requirement limits or reviews of costs for reasonableness. These procedures could result in delays or disallowances of recovery from customers.

Sempra Texas Utilities

Rates and Cost Recovery

Oncor's and Sharyland Utilities' rates are each regulated at the state level by the PUCT and, in the case of Oncor, at the city level by certain cities, and are subject to regulatory rate-setting processes and earnings oversight. This regulatory treatment does not provide assurance as to achievement of earnings levels or recovery of actual costs. Instead, their rates are based on an analysis of each utility's costs and capital structure in a designated test year, as reviewed and approved in regulatory proceedings. Rate regulation is premised on the full recovery of prudently incurred costs and a reasonable rate of return on invested capital. However, there is no assurance that the PUCT will judge all of the Texas utilities' costs to have been prudently incurred and therefore fully recoverable. The approved levels and timing of recovery could differ significantly from requested levels and timing. There can also be no assurance that the PUCT will approve any other items requested in any rate proceeding or that the regulatory process in which rates are determined will necessarily result in rates that produce full recovery of the Texas utilities' actual post-test year costs and/or the full return on invested capital allowed by the PUCT, particularly during periods of increased capital spending, high inflation or increases in interest rates resulting in increased costs relative to the utility's most recent base rate review.

PUCT rules provide that a transmission and distribution utility must file a comprehensive base rate review within four years of the last order in its most recent comprehensive rate proceeding unless an extension is otherwise approved by the PUCT. However, the PUCT or any city retaining original jurisdiction over rates may direct the utility to file a base rate review, or the utility may voluntarily file a base rate review, any time prior to that deadline. Pursuant to these rules, Oncor's next base rate review must be filed no later than June 2027. The PUCT issued a final order in Oncor's most recent comprehensive base rate proceeding in April 2023, and rates implementing that order went into effect on May 1, 2023. In June 2023, the PUCT issued an order on rehearing in

response to the motions for rehearing filed by Oncor and certain intervenor parties in the proceeding. The order on rehearing made certain technical and typographical corrections to the final order but otherwise affirmed the material provisions of the final order and did not require modification of the rates that went into effect on May 1, 2023. In September 2023, Oncor filed an appeal in Travis County District Court seeking judicial review of certain rate base disallowances and related expense effects of those disallowances in the PUCT's order on rehearing. On February 22, 2024, the court dismissed the appeal for lack of jurisdiction. Oncor is evaluating whether to appeal that ruling.

Sharyland Utilities' 2020 rate case became effective in July 2021 and remains effective until the next rate case is finalized, which we expect could be in late 2025.

In addition, PUCT rules allow Texas electric utilities providing wholesale or retail distribution service to file up to two interim rate adjustment applications per year to recover distribution-related investments placed into service between base rate review proceedings. PUCT rules also allow the Texas utilities to file up to two interim rate adjustment applications per year to reflect changes in transmission-related invested capital. These applications for interim rate adjustments between base rate reviews, known as "capital tracker" provisions, are intended to encourage transmission and distribution investments in the electric system to help ensure reliability and efficiency by helping to shorten the time period between a utility's investment in transmission and distribution infrastructure and its ability to start recovering and earning a return on such investments. However, all investments included in a capital tracker are ultimately subject to prudence review by the PUCT in the next base rate review, after such assets are put into service.

Capital Structure and Return on Equity

In April 2023, the PUCT issued a final order in Oncor's comprehensive base rate review that set Oncor's authorized ROE at 9.7%, a decrease from its previously authorized ROE of 9.8%, and maintained Oncor's authorized regulatory capital structure at 57.5% debt to 42.5% equity.

Sharyland Utilities' PUCT-authorized ROE is 9.38% and its authorized regulatory capital structure is 60% debt to 40% equity.

Sempra Infrastructure

Ecogas' revenues are derived from service and distribution fees charged to its customers in Mexican pesos. The price Ecogas pays to purchase natural gas, which is based on international price indices, is passed through directly to its customers. The service and distribution fees charged by Ecogas are regulated by the CRE, which performs a review of rates every five years and monitors prices charged to end-users. In the fourth quarter of 2020, Ecogas filed its rate case for 2021 through 2025, which was approved by the CRE in December 2023. The tariffs operate under a return-on-asset-base model. In the annual tariff adjustment, rates are adjusted to account for inflation or fluctuations in exchange rates, and inflation indexing includes separate U.S. and Mexican cost components so that U.S. costs can be included in the final distribution rates.

ENVIRONMENTAL MATTERS

We discuss environmental issues affecting us in Note 16 of the Notes to Consolidated Financial Statements and "Part I – Item 1A. Risk Factors." You should read the following additional information in conjunction with those discussions.

Hazardous Substances

The CPUC's Hazardous Waste Collaborative mechanism allows California's IOUs to recover hazardous waste cleanup costs for certain sites, including those related to certain Superfund sites. For sites that are covered by this mechanism, SDG&E and SoCalGas are permitted to recover in rates 90% of hazardous waste cleanup costs and related third-party litigation costs, and 70% of related insurance-litigation expenses. In addition, SDG&E and SoCalGas can retain a percentage of any recoveries from insurance carriers and other third parties to offset the cleanup and associated litigation costs not recovered in rates.

We record estimated liabilities for environmental remediation when amounts are probable and estimable. In addition, we record amounts authorized to be recovered in rates under the Hazardous Waste Collaborative mechanism as regulatory assets.

Air and Water Quality

The natural gas and electric industries are subject to increasingly stringent air quality and GHG emissions standards, such as those established by CARB and the South Coast Air Quality Management District. SDG&E and SoCalGas generally recover the costs to comply with these standards in rates. We discuss GHG emission standards and credits further in Note 1 of the Notes to the Consolidated Financial Statements.

OTHER MATTERS

Information About Our Executive Officers

| INFORMATION ABOUT EXECUTIVE OFFICERS | | | |
|--------------------------------------|------------------------------|---|---------------------------------|
| Name | Age ⁽¹⁾ | Positions held over last five years | Time in position |
| Sempra: | | | |
| Jeffrey W. Martin | 62 | President | March 2020 to present |
| | | Chairman | December 2018 to present |
| | | Chief Executive Officer | May 2018 to present |
| Trevor I. Mihalik | 57 | Group President | January 2024 to present |
| | | Executive Vice President | May 2018 to present |
| | | Chief Financial Officer | May 2018 to December 2023 |
| Karen L. Sedgwick | 57 | Executive Vice President and Chief Financial Officer | January 2024 to present |
| | | Chief Administrative Officer | December 2021 to December 2023 |
| | | Chief Human Resources Officer | September 2020 to December 2023 |
| | | Senior Vice President | September 2020 to December 2021 |
| | | Chief Human Resources Officer and Chief Administrative Officer, SDG&E | April 2019 to September 2020 |
| Vice President and Treasurer | August 2018 to April 2019 | | |
| Justin C. Bird | 53 | Executive Vice President | January 2024 to present |
| | | Chief Executive Officer, Sempra Infrastructure | November 2021 to present |
| | | Chief Executive Officer, Sempra LNG | April 2020 to November 2021 |
| | | President, Sempra LNG | March 2019 to April 2020 |
| Peter R. Wall | 52 | Chief Development Officer, Sempra North American Infrastructure | August 2018 to March 2019 |
| | | Senior Vice President | April 2020 to present |
| | | Controller and Chief Accounting Officer | May 2018 to present |
| Diana L. Day | 59 | Vice President | May 2018 to April 2020 |
| | | Chief Legal Counsel | January 2024 to present |
| | | Deputy General Counsel | October 2022 to December 2023 |
| | | Senior Vice President, SDG&E | August 2020 to October 2022 |
| | | Chief Risk Officer, SDG&E | August 2019 to October 2022 |
| General Counsel, SDG&E | January 2019 to October 2022 | | |
| Vice President, SDG&E | January 2019 to August 2020 | | |

⁽¹⁾ Ages are as of February 27, 2024.

| INFORMATION ABOUT EXECUTIVE OFFICERS | | | |
|--------------------------------------|--------------------|--|------------------------------|
| Name | Age ⁽¹⁾ | Positions held over last five years | Time in position |
| SDG&E: | | | |
| Caroline A. Winn | 60 | Chief Executive Officer | August 2020 to present |
| | | Chief Operating Officer | January 2017 to July 2020 |
| Bruce A. Folkmann | 56 | President | August 2020 to present |
| | | Chief Financial Officer | March 2015 to present |
| | | Senior Vice President | August 2019 to July 2020 |
| | | Controller, Chief Accounting Officer and Treasurer | March 2015 to August 2020 |
| | | Vice President | March 2015 to August 2019 |
| | | Vice President, Controller, Chief Financial Officer, Chief Accounting Officer and Treasurer, SoCalGas | March 2015 to June 2019 |
| Kevin Geraghty | 58 | Chief Operating Officer | June 2022 to present |
| | | Chief Safety Officer | January 2021 to present |
| | | Senior Vice President - Electric Operations | July 2020 to June 2022 |
| | | Chief Operating Officer and Senior Vice President, Operations, Nevada Energy, an electric and natural gas public utility in Nevada | October 2017 to May 2020 |
| Valerie A. Bille | 45 | Vice President, Controller, Chief Accounting Officer and Treasurer | August 2020 to present |
| | | Assistant Controller, Sempra | June 2019 to August 2020 |
| | | Assistant Controller | June 2018 to June 2019 |
| Erbin B. Keith | 63 | Senior Vice President and General Counsel | October 2022 to present |
| | | Chief Risk Officer | October 2022 to May 2023 |
| | | Deputy General Counsel, Sempra | March 2019 to October 2022 |
| | | Chief Regulatory Officer and Special Counsel, Sempra | September 2017 to March 2019 |

⁽¹⁾ Ages are as of February 27, 2024.

| INFORMATION ABOUT EXECUTIVE OFFICERS | | | |
|--------------------------------------|--------------------|---|------------------------------|
| Name | Age ⁽¹⁾ | Positions held over last five years | Time in position |
| SoCalGas: | | | |
| Scott D. Drury | 58 | Chief Executive Officer | August 2020 to present |
| | | President, SDG&E | January 2017 to July 2020 |
| Maryam S. Brown | 48 | President | March 2019 to present |
| | | Vice President of Federal Government Affairs, Sempra | September 2016 to March 2019 |
| Jimmie I. Cho | 59 | Chief Operating Officer | January 2019 to present |
| Mia L. DeMontigny | 51 | Senior Vice President | July 2022 to present |
| | | Chief Financial Officer, Chief Accounting Officer and Treasurer | June 2019 to present |
| | | Controller | June 2019 to July 2022 |
| | | Vice President | June 2019 to August 2021 |
| | | Assistant Controller, Sempra | August 2015 to June 2019 |
| David J. Barrett | 59 | Senior Vice President | July 2022 to present |
| | | General Counsel | January 2019 to present |
| | | Vice President | January 2019 to July 2022 |

⁽¹⁾ Ages are as of February 27, 2024.

Human Capital

Our ability to advance our mission to be North America's premier energy infrastructure company largely depends on the safety, engagement, and responsible actions of our employees.

Safety is foundational at Sempra and its subsidiaries. We strive to foster a strong safety culture and reinforce this culture through various policies, programs and systems designed to mitigate the occurrence and extent of safety incidents, including, training programs, benchmarking, review and analysis of safety trends, internal compliance assessments and audits, and sharing lessons learned from safety incidents and near misses across our businesses. Our businesses also engage in safety-related scenario planning and simulation, develop and implement operational contingency plans, and review safety plans and procedures with work crews regularly. We also participate in emergency planning and preparedness in the communities we serve and train critical employees in emergency management and response each year. The SST Committee assists the board in overseeing the corporation's oversight programs and performance related to safety, and our executives' annual incentive compensation is based in part on safety metrics established by the Compensation and Talent Development Committee of the Sempra board of directors.

Our overall culture is another important aspect of our ability to advance our mission. We embrace diversity in our workforce and strive to create a high-performing, inclusive and supportive workplace where employees of all backgrounds and experiences feel valued and respected. We invest in recruiting, developing and retaining high-potential employees who represent the communities we serve, and we provide a range of programs to advance those objectives, including internal and external mentoring and leadership training and workshops, employee resource groups, and a benefits package including wellness benefits and a tuition reimbursement program. We also invest in internal communications programs, including in-person and virtual learning and networking opportunities as well as regular executive communications to employees on topics of interest. In addition, we offer a variety of employee community service opportunities and, at our U.S. operations, we support employees' personal volunteering and charitable giving through Sempra's charitable matching program. Employees participate in annual ethics and compliance training, which includes a review of Sempra's Code of Business Conduct as well as information about resources such as Sempra's ethics and compliance helpline. We measure culture and employee engagement through a variety of channels including pulse surveys, suggestion boxes and a biannual engagement survey administered by a third party.

The table below shows the number of employees for each of our Registrants at December 31, 2023, as well as the number of those employees represented by labor unions under various collective bargaining agreements that generally cover wages, benefits, working conditions and other terms and conditions of employment. We did not experience any major work stoppages in 2023 and we maintain constructive relations with our labor unions.

| NUMBER OF EMPLOYEES | | | |
|-----------------------|---------------------|--|---|
| | Number of employees | Number of employees covered under collective bargaining agreements | Number of employees covered under collective bargaining agreements expiring within one year |
| Sempra ⁽¹⁾ | 16,835 | 6,473 | 5,044 |
| SDG&E | 4,894 | 1,429 | — |
| SoCalGas | 8,976 | 4,999 | 4,999 |

⁽¹⁾ Excludes employees of equity method investees.

COMPANY WEBSITES

Our Registrants' website addresses are:

- Sempra – www.sempra.com
- SDG&E – www.sdge.com
- SoCalGas – www.socalgas.com

We make available free of charge on the Sempra website, and for SDG&E and SoCalGas, via a hyperlink on their websites, annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and any amendments to those reports as soon as reasonably practicable after such material is electronically filed with or furnished to the SEC.

The references to our websites in this report are not active hyperlinks and the information contained on, or that can be accessed through, the websites of Sempra, SDG&E and SoCalGas or any other website referenced herein is not a part of or incorporated by reference in this report or any other document that we file with or furnish to the SEC.

ITEM 1A. RISK FACTORS

When evaluating our company and its consolidated entities and any investment in our or their securities, you should carefully consider the following risk factors and all other information contained in this report and the other documents we file with the SEC, including those filed subsequent to this report. We also may be materially harmed by risks and uncertainties not currently known to us or that we currently consider immaterial. If any of these risks occurs, our results of operations, financial condition, cash flows and/or prospects could be materially adversely affected, our actual results could differ materially from those expressed or implied in our forward-looking statements, and the trading prices of our securities and those of our consolidated entities could decline. These risk factors are not prioritized in order of importance or materiality, and they should be read together with the other information in this report, including in the Consolidated Financial Statements and in “Part II – Item 7. MD&A.”

RISKS RELATED TO SEMPRA

Operational and Structural Risks

Sempra’s ability to pay dividends and meet its obligations largely depends on the performance of its subsidiaries and entities accounted for as equity method investments.

We are a holding company and substantially all the assets that produce our earnings are owned by our subsidiaries or entities we do not control, including equity method investments. Our ability to pay dividends and meet our debt and other obligations largely depends on distributions from our subsidiaries and equity method investments, which in turn depend on their ability to execute their business strategies and generate cash flows in excess of their own expenditures, dividend payments to third-party owners (if any) and debt and other obligations. In addition, entities accounted for as equity method investments, which we do not control, and our subsidiaries are all separate and distinct legal entities that are not obligated to pay dividends or make loans or distributions to us and could be precluded from doing so by legislation, regulation or contractual restrictions, in times of financial distress or in other circumstances. The inability to access capital from our subsidiaries and entities accounted for as equity method investments could have a material adverse effect on our results of operations, financial condition, cash flows and/or prospects.

Sempra’s rights to the assets of its subsidiaries and equity method investments are structurally subordinated to the claims of each entity’s trade and other creditors. When Sempra is a creditor of any such entity, its rights as a creditor are effectively subordinated to any security interest in the entity’s assets and any indebtedness of the entity senior to that held by Sempra. In addition, Sempra may elect to make capital contributions to its subsidiaries, which are not required to be repaid and are structurally subordinated to claims by creditors of the applicable subsidiary.

Sempra’s investments in businesses it does not control exposes us to risks.

We have investments in businesses we do not control or manage or in which we share control. In some cases, we engage in arrangements with or for these businesses that could expose us to risks in addition to our investment, including guarantees, indemnities and loans. For businesses we do not control, we are subject to the decisions of others, which may be adverse to our interest. When we share control of a business with other owners, any disagreements among the owners about strategy, financial, operational, transactional or other important matters could hinder the business from moving forward with key initiatives or taking other actions and could negatively affect the relationships among the owners and the efficient functioning of the business. In addition, irrespective of whether we control these businesses, we could be responsible for liabilities or losses related to these businesses or elect to make capital contributions to these businesses. Any such circumstance could materially adversely affect our results of operations, financial condition, cash flows and/or prospects. We discuss these investments in Note 6 of the Notes to Consolidated Financial Statements.

Our business could be negatively affected by activist shareholders.

We have been and may in the future be subject to activist shareholder attention. Activist shareholders may engage in proxy solicitations, advance shareholder proposals or otherwise attempt to effect changes in or assert influence on our board of directors and management. In taking these steps, activist shareholders could seek to acquire our capital stock, which at certain ownership levels could threaten our ability to use some or all our NOL or tax credit carryforwards if our corporation experiences an “ownership change” under applicable tax rules. Responding to activist shareholders can be costly and time-consuming and requires time and attention by our board of directors and management, diverting their attention from our business strategies.

Any actual or perceived instability in our future direction, inability to execute our strategies, or changes in our board of directors or management team arising from activist shareholder campaigns could be exploited by our competitors and/or other activist shareholders, result in the loss of business opportunities, and make it more difficult to pursue our strategic initiatives or attract and retain qualified personnel and business partners, any of which could have a material adverse effect on our results of operations, financial condition, cash flows and/or prospects.

Financial and Capital Stock-Related Risks

Settlement provisions contained in our equity forward sale agreements subject us to certain risks.

The counterparties to the November 2023 forward sale agreements Semptra entered into in connection with its common stock offering that we discuss in Note 14 of the Notes to Consolidated Financial Statements (collectively, the forward purchasers) have the right to accelerate their respective forward sale agreements (or, in certain cases, the portion thereof that they determine is affected by the relevant event) and require us to physically settle such forward sale agreements on a date specified by the forward purchasers if, among other things and subject to a prior notice requirement:

- they are unable to establish, maintain or unwind their hedge position with respect to the forward sale agreements;
- they determine that they are unable to continue to borrow in a commercially reasonable manner a sufficient number of shares of our common stock or that they would incur a rate that is greater than the cost to borrow shares specified in the forward sale agreements;
- we declare or pay cash dividends on shares of our common stock before or in an amount that exceeds those prescribed by the forward sale agreements;
- announcement of certain extraordinary events such as certain mergers and tender offers, insolvency and the delisting of our common stock, or an event occurs that would constitute a hedging disruption or change in law;

The forward purchasers' decision to exercise their right to accelerate the forward sale agreements (or, in certain cases, the portion thereof that they determine is affected by the relevant event) and to require us to settle the forward sale agreements will be made irrespective of our interests, including our need for capital. In such cases, we could be required to issue and deliver our common stock under the terms of the physical settlement provisions of the forward sale agreements irrespective of our capital needs, which would result in dilution to our EPS and may adversely affect the market price of our common stock, our preferred stock, any other equity that we may issue and our debt securities.

If the forward purchasers do not exercise the right to accelerate the forward sale agreements, we are required to fully settle these forward sale agreements prior to December 31, 2024, which we expect to do entirely by delivery of shares of our common stock under physical settlement. Subject to the provisions of the forward sale agreements, delivery of our shares upon physical or net share settlement of the forward sale agreements will result in dilution to our EPS and may adversely affect the market price of our common stock, our preferred stock and any other equity that we may issue.

If we elect to cash or net share settle all or a portion of the shares of our common stock underlying the forward sale agreements, we would expect to issue a substantially lower number of shares than if we settled by physical delivery, but would not receive the cash for the shares that would have otherwise been issued if we settled the entire forward sale agreements by physical delivery and will not derive the same benefits from the standpoint of improving our credit metrics.

Any impairment of our assets could negatively impact us.

We could experience a reduction in the fair value of our assets, including our investments that we account for under the equity method, upon the occurrence of many of the risks discussed in these risk factors and elsewhere in this report, such as from any inability to operate our existing facilities or develop new projects in Mexico due to recent and proposed changes to laws or regulations or other circumstances affecting the energy sector or our assets in that country, and more generally any loss of permits or approvals that requires us to adjust or cease certain operations and any failure to complete or receive an adequate return on our investments in capital projects. Any such reduction in the fair value of our assets or investments could result in an impairment loss that could materially adversely affect our results of operations for the period in which the charge is recorded. We discuss our impairment testing of long-lived assets and goodwill and the factors considered in such testing in "Part II – Item 7. MD&A – Critical Accounting Estimates" and in Note 1 of the Notes to Consolidated Financial Statements.

The economic interest, voting rights and market value of our outstanding common and preferred stock may be adversely affected by any additional equity securities we may issue.

At February 20, 2024, we had 632,149,916 shares of our common stock and 900,000 shares of our non-convertible series C preferred stock outstanding. Our businesses have substantial capital needs, and we may seek to raise capital by issuing additional

equity (as we did in November 2023) or convertible debt securities, which may materially dilute the voting rights and economic interests of holders of our outstanding common and preferred stock and materially adversely affect the trading price of our common and preferred stock.

The dividend requirements of our preferred stock subject us to risks.

Any failure to pay scheduled dividends on our series C preferred stock when due would have a material adverse impact on the market price of our securities and would prohibit us, under the terms of the series C preferred stock, from paying cash dividends on or repurchasing shares of our common stock (subject to limited exceptions) until we have paid all accumulated and unpaid dividends on the series C preferred stock. Additionally, the terms of the series C preferred stock generally provide that if dividends on any shares of the preferred stock have not been declared and paid or have been declared but not paid for three or more semi-annual dividend periods, the holders of the preferred stock would be entitled to elect two additional members to our board of directors, subject to certain terms and limitations.

Our common stock is listed on the Mexican Stock Exchange and registered with the CNBV, which subjects us to additional regulation and liability in Mexico.

In addition to being listed on the NYSE, our common stock is listed on the Mexican Stock Exchange and registered with the CNBV. Such listing and registration subjects us to filing and other requirements in Mexico that have increased our costs and risks of noncompliance. In addition, the CNBV, as the Mexican securities market regulator, has the authority to inspect Sempra's business, primarily through requests for information and documents; impose fines or penalties on Sempra and its directors and officers for violations of Mexican securities laws and regulations; and seek criminal liability for certain actions conducted or with effects in Mexico. The occurrence of any of these risks could materially adversely affect our results of operations, financial condition, cash flows and/or prospects.

RISKS RELATED TO ALL SEMPRA BUSINESSES

Operational Risks

Our businesses are subject to risks arising from their infrastructure and systems that support this infrastructure.

Our facilities and the systems that interconnect and/or manage them are subject to risks of, among other things, equipment or process failures due to aging infrastructure or otherwise; human error; shortages of or delays in obtaining equipment, materials, commodities or labor, which have been and may in the future be exacerbated by supply chain constraints or tight labor market conditions, as well as increases to the costs of these items due to inflationary pressures or otherwise, which may not be recoverable in a timely manner or at all; operational restrictions resulting from environmental requirements or governmental interventions; inability to enter into, maintain, extend or replace long-term supply or transportation contracts; and performance below expected levels. Although our businesses undertake capital investment projects to construct, replace, operate, maintain and upgrade facilities and systems, such projects may not be completed or effective at managing these risks and involve significant costs that may not be recoverable. We often rely on third parties, including contractors, to perform work related to these projects and other maintenance activities, which may subject us to liability for safety issues and the quality of work performed by these third parties. Because some of our facilities are interconnected with those of third parties, including third-party natural gas pipelines and power generation facilities that produce most of the power we distribute, the operation of our facilities could also be materially adversely affected by these or similar risks to such third-party systems, which may be unanticipated or uncontrollable by us.

Additional risks associated with our ability to safely and reliably construct, replace, operate, maintain and upgrade facilities and systems, which may be beyond our control, include:

- failure to meet customer demand for electricity and/or natural gas, including electrical blackouts or curtailments or gas outages
- natural gas surges into homes or other properties
- the release of hazardous or toxic substances, including gas leaks
- the failure to respond effectively to catastrophic events

The occurrence of any of these events could affect supply and demand for electricity, natural gas or other forms of energy, cause unplanned outages, damage our assets and/or operations or those of third parties on which our businesses rely, damage property owned by customers or others, and cause personal injury or death. In addition, if we are unable to defend and retain title to the properties we own or obtain or retain rights to construct and operate on the properties we do not own in a timely manner, on

reasonable terms or at all, we could lose our rights to occupy and use these properties and the related facilities, which could prevent, limit or delay existing or proposed operations or projects, increase our costs, and result in breaches of permits or contracts and related legal costs, impairments, fines or penalties. Any such outcome could have a material adverse effect on our results of operations, financial condition, cash flows and/or prospects.

We face risks related to severe weather, natural disasters, physical attacks and other similar events.

Our facilities and infrastructure may be damaged by severe weather, natural disasters, wildfires, accidents, explosions or acts of terrorism, war, or criminality. Because we are in the business of using, storing, transporting and disposing of highly flammable, explosive and radioactive materials and operating highly energized equipment, the risks such incidents pose to our facilities and infrastructure, as well as to the surrounding communities for which we could be liable, are substantially greater than the potential risks to a typical business.

Such incidents could result in operational disruptions, power or gas outages, property damage, personal injury or death and could cause secondary incidents that also may have these or other negative effects, such as fires; leaks of natural gas, natural gas odorant, propane, ethane, other GHG emissions or radioactive material; spills or other damage to natural resources; or other nuisances to affected communities. Any of these occurrences could decrease revenues and earnings and/or increase costs, including maintenance costs or restoration expenses, amounts associated with claims against us, and regulatory fines, penalties and disallowances. In some cases, we may be liable for damages even though we are not at fault, such as when the doctrine of inverse condemnation applies, which we discuss below under “Risks Related to Sempra California – Operational Risks.” For our regulated utilities, these costs may not be recoverable in rates. Insurance coverage for these costs may continue to increase or become prohibitively expensive, be disputed by insurers, or become unavailable for certain of these risks or at adequate levels, and any insurance proceeds may be insufficient to cover our losses or liabilities due to limitations, exclusions, high deductibles, failure to comply with procedural requirements or other factors. Such incidents that do not directly affect our facilities may impact our business partners, supply chains and transportation channels, which could negatively affect our ability to operate. Moreover, weather-related incidents have become more prevalent, unpredictable and severe as a result of climate change or other factors. As a result, these incidents could have a greater impact on our businesses than currently anticipated and, for our regulated utilities, rates may not be adequately or timely adjusted to reflect any such increased impact. Any such outcome could have a material adverse effect on our results of operations, financial condition, cash flows and/or prospects.

We face evolving cybersecurity risks associated with the energy grid, natural gas pipelines, storage and other infrastructure as well as the collection of personal, sensitive and confidential customer and employee information.

Our use of complex technologies and systems in our operations, including our increasing deployment of new technologies and virtualization of many business activities, and our collection and retention of personal, sensitive and confidential information, represent large-scale opportunities for attacks on or other failures to protect our information systems, information and energy grid and natural gas infrastructure. We are also vulnerable in the event of attacks on or failures to protect third-party vendors’ technologies and systems, depending on the level of access these vendors have to our information and systems. In particular, ransomware and other forms of cyber-attacks targeting utility systems and other energy infrastructure are continuously increasing in sophistication, magnitude and frequency, may not be recognized until launched against a target and may further escalate during periods of heightened geopolitical tensions. Accordingly, we may be unable to anticipate these techniques or to implement adequate security barriers or other preventative measures, making it impossible for us to entirely eliminate this risk.

Additionally, SDG&E and SoCalGas are increasingly required to disclose large amounts of data (including customer personal information and energy use data) to support state initiatives related to grid modernization, customer choice, energy efficiency, demand response and conservation, increasing the risks of inadvertent disclosure or unauthorized access of sensitive information. Moreover, all our businesses operating in California (and in other states and countries that have similar laws) are subject to enhanced state privacy laws, which require companies that collect information about California residents to, among other things, disclose their data collection, use and sharing practices; allow consumers to opt out of certain data sharing with third parties; and assume liability for unauthorized disclosure of certain highly sensitive personal information.

Although we make significant investments in risk management and information security measures for the protection of our systems and data, these measures could be insufficient or otherwise fail. The costs and operational consequences of implementing, maintaining and enhancing these measures are significant and expected to increase to address the growing intensity and complexity of cyber risks. We often rely on third-party vendors to deploy new technologies and maintain and update our systems, and these third parties may not have adequate risk management and information security measures with respect to their systems. Although we have not experienced a material breach of our information systems or data, we and some of our vendors have been and will likely continue to be subject to breaches of and attempts to gain unauthorized access to our systems or data or efforts to otherwise disrupt our operations. Any actual or perceived noncompliance with applicable data privacy and security laws or any

incidents targeting our or our vendors' information systems; the integrity of the energy grid, our pipelines or our distribution, storage and other infrastructure; or our confidential information could result in disruptions to our business operations, regulatory compliance failures, inability to produce accurate and timely financial statements, energy delivery failures, financial and reputational loss, litigation, violations of applicable laws and fines or penalties, any of which could have a material adverse effect on our results of operations, financial condition, cash flows and/or prospects. Although Sempra currently maintains cyber liability insurance, this insurance is limited in scope and subject to exceptions, conditions and coverage limitations and may not cover a substantial portion or any of the costs associated with a compromise of our information systems or confidential information, and there is no guarantee that the insurance we currently maintain will continue to be available at rates we believe are reasonable.

We seek growth opportunities in the market organically and inorganically, including through the acquisition of, or partnerships in, operating companies.

We diligently analyze the financial viability of each acquisition, partnership and JV we pursue. However, our diligence may prove to be insufficient and there could be latent or unforeseen defects. In addition, we may not realize all the anticipated benefits from future acquisitions, partnerships or JVs for various reasons, including difficulties integrating operations and personnel to our standards or in a timely manner, higher and unexpected acquisition and operating costs, unknown liabilities, and fluctuations in markets. Any of these outcomes could materially adversely affect our results of operations, financial condition, cash flows and/or prospects.

Increasing activities and projects intended to advance new energy technologies could introduce us to new risks.

We regularly undertake or become involved in research and development projects and other activities designed to develop new technologies in the energy space, including those related to hydrogen, liquefaction, energy storage, carbon sequestration, grid modernization and others. These activities and projects involve significant employee time, as well as substantial capital resources that may not be recoverable in rates or, with respect to our non-regulated-utility businesses, may not be able to be passed through to customers. We have sought and continue to seek a variety of federal and state funding opportunities for these activities and projects, which can involve significant employee resources and increased compliance requirements with no guarantee that such funding would be received. In addition, the timing to complete these activities and projects is inherently uncertain and may require significantly more time and funding than we initially anticipate. Moreover, many of these technologies are in the early stage of development, and the applicable activities and projects may not be completed or the applicable technologies may not prove economically and technically feasible. If any of these circumstances occurs, we may not receive an adequate or any return on our investment and other resources invested in these activities and our results of operations, financial condition, cash flows and/or prospects could be materially adversely affected.

The operation of our facilities depends on good labor relations with our employees and our ability to attract and retain qualified personnel.

Several of our businesses have in place collective bargaining agreements with different labor unions, which are generally negotiated on a company-by-company basis. SoCalGas has a collective bargaining agreement that expires on September 30, 2024. Any prolonged negotiation or failure to reach an agreement on these labor contracts as they are up for renewal could result in work stoppages or other labor disruptions. Additionally, we have been faced with a shortage of experienced and qualified personnel in certain specialty operational positions and could experience labor disruptions from personnel in those positions. Any such labor disruption or negotiated wage or benefit increases, whether due to union activities, employee turnover, labor shortages or otherwise, could have a material adverse effect on our results of operations, financial condition, cash flows and/or prospects.

Our businesses depend on the performance of counterparties.

Our businesses depend on the performance of business partners, customers, suppliers and other counterparties under contractual and other arrangements to provide, among other things, services, equipment, or commodities and who may have significant unpaid financial obligations to us under these arrangements. If they fail to perform their obligations in accordance with these arrangements, we may be unable to meet our obligations and we may be required to enter into alternative arrangements or honor our underlying commitments at then-current market prices, which may result in losses to us or delays or other disruptions to our operations. Any efforts to enforce the terms of these arrangements through legal or other means could involve significant time and costs and would be unpredictable and subject to failure. In addition, many of these arrangements, including our relationships with the applicable counterparties, are important for the conduct and growth of our businesses. We also may not be able to secure replacement agreements with other counterparties on favorable terms, in a timely manner or at all if any of these arrangements terminate. Further, we often extend credit to customers and other counterparties and, although we perform credit analyses prior to extending credit, we may not be able to collect the amounts owed to us, which could be significant and present an increased risk.

for our long-term supply, sales and capacity contracts. The failure of any of our counterparties to perform in accordance with their arrangements with us could materially adversely affect our results of operations, financial condition, cash flows and/or prospects.

In addition, Sempra Infrastructure's obligations and those of its counterparties, such as its LNG customers, are contractually subject to suspension or termination for force majeure events, which generally are beyond the control of the parties. Force majeure declarations may also have attendant negative consequences, such as the fees lost by Cameron LNG JV on delivery of excess LNG to tolling customers in connection with certain force majeure events, or loss or deferral of revenue arising from non-deliveries of natural gas from suppliers or LNG to customers in certain circumstances. Also, certain force majeure events may impact the contractors constructing Sempra Infrastructure's projects, which may result in increased costs or schedule delays. Sempra Infrastructure may have limited remedies available for certain failures to perform, including limitations on damages that may prohibit recovery of costs incurred for any breach of an agreement. Any such occurrence could have a material adverse effect on our results of operations, financial condition, cash flows and/or prospects.

Sempra Infrastructure engages in JVs and invests in companies in which other equity partners may have or share with us control over the applicable project or investment. Sempra Texas also invests in companies it does not control or manage. We discuss the risks related to such arrangements above under "Risks Related to Sempra – Operational and Structural Risks."

Financial Risks

Our debt service obligations expose us to risks and could require additional equity securities issuances by Sempra or sales of equity interests in subsidiaries or projects under development.

We have significant debt service obligations, which could have a material adverse effect on our results of operations, financial condition, cash flows and/or prospects by, among other things:

- making it more difficult and costly to service, pay or refinance debts as they come due, particularly when interest rates increase or economic or industry conditions are otherwise unfavorable
- limiting flexibility to pursue strategic opportunities or react to business developments or industry changes
- causing lenders to require materially adverse terms for new debt, such as restrictions on uses of proceeds, limitations on incurring additional debt, paying dividends, repurchasing stock, or receiving distributions from subsidiaries or equity method investments and the creation of liens

Sempra's goal is to maintain or improve its credit ratings, but it may not be able to do so. To maintain these credit ratings, we may seek to reduce our outstanding indebtedness or our need for additional indebtedness by issuing equity securities or selling equity interests in our subsidiaries or development projects. We may not be able to complete any such equity sales on terms we consider acceptable or at all, and any new equity issued by Sempra may dilute the voting rights and economic interests of Sempra's existing equity holders. Any such outcome could have a material adverse effect on Sempra's results of operations, financial condition, cash flows and/or prospects.

The availability and cost of debt or equity financing could be negatively affected by market and economic conditions and other factors.

Our businesses are capital-intensive, with significant and increasing capital spending expected in future periods. In general, we rely on long-term debt to fund a significant portion of our capital expenditures and repay outstanding debt, and we rely on short-term debt to fund a significant portion of day-to-day operations. Sempra has also raised and may continue to seek capital by issuing equity or selling equity interests in our subsidiaries or investments.

Limitations on the availability of credit, increases in interest rates or credit spreads due to inflation or otherwise or other negative effects on the terms of any financing we pursue could cause us to fund operations and capital expenditures at a higher cost or fail to raise our targeted amount of funds, which could negatively impact our ability to meet contractual and other commitments, progress development projects, make non-safety related capital expenditures and effectively sustain operations. Any of these outcomes could materially adversely affect our results of operations, financial condition, cash flows and/or prospects.

In addition to market and economic conditions, factors that can affect the availability and cost of capital include:

- adverse changes to laws and regulations, including recent and proposed changes to energy market regulation in Mexico
- for Sempra and SDG&E, risks related to California wildfires
- for Sempra, SDG&E and SoCalGas, any deterioration of or uncertainty in the political or regulatory environment for local natural gas distribution companies operating in California
- credit ratings downgrades

Credit rating agencies may downgrade our credit ratings or place them on negative outlook.

Credit rating agencies routinely evaluate Sempra, SDG&E, SoCalGas, SI Partners and certain of our other businesses whose ratings are based on a number of factors, including the factors described below and the ability to generate cash flows; indebtedness levels; overall financial strength; specific transactions or events, such as share repurchases and significant litigation; the status of certain capital projects; and general economic and industry conditions. These credit ratings could be downgraded or subject to other negative rating actions at any time. We discuss these credit ratings in “Part II – Item 7. MD&A – Capital Resources and Liquidity.”

For Sempra, the Rating Agencies have noted that the following events, among others, could lead to negative ratings actions:

- expansion of natural gas liquefaction projects or other unregulated businesses in a manner inconsistent with its present level of credit quality
- the PA LNG Phase 1 project experiences higher construction costs
- Sempra’s consolidated financial measures consistently weaken, or it fails to meet certain financial credit metrics
- catastrophic wildfires caused by SDG&E or by any California electric IOUs that participate in the Wildfire Fund, which could exhaust the fund considerably earlier than expected
- a ratings downgrade at SDG&E, SoCalGas, Oncor and/or SI Partners

For SDG&E, the Rating Agencies have noted that the following events, among others, could lead to negative ratings actions:

- catastrophic wildfires caused by SDG&E or by any California electric IOUs that participate in the Wildfire Fund, which could exhaust the fund considerably earlier than expected
- a consistent weakening of SDG&E’s financial metrics, or it fails to meet certain financial credit metrics
- a deterioration in the regulatory environment, including credit negative outcomes of its pending regulatory proceedings
- a ratings downgrade at Sempra

For SoCalGas, the Rating Agencies have noted that the following events, among others, could lead to negative ratings actions:

- SoCalGas’ financial measures consistently weaken, or it fails to meet certain financial credit metrics
- SoCalGas experiences increased business risk due to a deterioration in the regulatory environment, including credit negative outcomes of its pending regulatory proceedings or elevated risk concerning its natural gas utility business
- a ratings downgrade at Sempra

For SI Partners, the Rating Agencies have noted that the following events, among others, could lead to negative ratings actions:

- SI Partners’ failure to meet certain financial credit metrics
- a deterioration in SI Partners’ business risk profile, including incremental construction risk or adverse changes in the operating environment in Mexico
- the PA LNG Phase 1 project experiences challenges or delays in construction that have an adverse financial impact on SI Partners
- a ratings downgrade at Sempra, IEnova and/or Cameron LNG, LLC

A downgrade of any of our businesses’ credit ratings or ratings outlooks, as well as the reasons for such downgrades, could materially adversely affect the interest rates at which borrowings can be made and debt securities issued and the various fees on our credit facilities. This could make it more costly to borrow money, issue securities and/or raise other types of capital, any of which could reduce our ability to meet our debt obligations and contractual commitments and otherwise materially adversely affect our results of operations, financial condition, cash flows and/or prospects.

We do not fully hedge our assets or contract positions against changes in commodity prices or interest rates, and for positions that are hedged, our hedging mechanisms may not mitigate our risk or reduce our losses as intended.

We use forward contracts, futures, financial swaps and/or options, among other mechanisms, to hedge a portion of our known or anticipated purchase and sale commitments, inventories of natural gas and LNG, natural gas storage and pipeline capacity and electric generation capacity in an effort to reduce our, and for SDG&E and SoCalGas, customers’ financial exposure related to commodity price fluctuations. The extent of the coverage to these exposures varies over time. In addition, we have used and may continue to use similar financial instruments to hedge against changes in interest rates. Certain derivative instruments we use to hedge are recorded at fair value through earnings to reflect movements in the price of the derivative, which has recently and could in the future create volatility in our earnings. To the extent we have unhedged positions, or if any hedging counterparty fails to fulfill its contractual obligations or if our hedging strategies do not work as intended, fluctuating commodity prices and interest rates could have a material adverse effect on our results of operations, financial condition, cash flows and/or prospects.

Risk management procedures may not prevent or mitigate losses.

Although we have risk management and control systems designed to quantify and manage risk, these systems may not prevent material losses. Risk management procedures may not always be followed as intended or function as expected. In addition, daily VaR and loss limits, which are primarily based on historic price movements and which we discuss in “Part II – Item 7A. Quantitative and Qualitative Disclosures About Market Risk,” may not protect us from losses if prices significantly or persistently deviate from historic prices. As a result of these and other factors, our risk management procedures and systems may not prevent or mitigate losses that could materially adversely affect our results of operations, financial condition, cash flows and/or prospects.

Market performance or changes in other assumptions could require unplanned contributions to pension and PBOP plans.

Sempra, SDG&E and SoCalGas provide defined benefit pension and PBOP plans to eligible employees and retirees. The cost of providing these benefits is affected by many factors, including the market value of plan assets and the other factors described in Note 9 of the Notes to Consolidated Financial Statements. A decline in the market value of plan assets or an adverse change in any of these other factors could cause a material increase in our funding obligations for these plans, which could have a material adverse effect on our results of operations, financial condition, cash flows and/or prospects.

Legal and Regulatory Risks

We face risks related to failures and delays in obtaining permits, licenses, franchises and other approvals required by our businesses from various governmental agencies.

The industries in which we operate are subject to numerous governmental regulations, and our business requires numerous permits, licenses, rights-of-way, franchises, certificates and other approvals from federal, state, local and foreign governmental agencies. For example, SoCalGas’ franchise agreement with Los Angeles County initially expired in June 2023 and the subsequent extension expired in December 2023. SoCalGas is operating and expects to continue to operate under the terms and provisions of the expired franchise until a new agreement is reached. Additionally, the City of San Diego is studying the feasibility of municipalization as a potential alternative to SDG&E’s existing electric franchise agreement, and various aspects of the natural gas and electric franchise agreements granted by the City of San Diego to SDG&E have also been challenged in two lawsuits that we discuss in Note 16 of the Notes to the Consolidated Financial Statements. These approvals may not be granted in a timely manner or at all or may be modified, rescinded or fail to be extended for a variety of reasons, including due to legal or regulatory changes. Obtaining or maintaining these approvals could result in higher costs or the imposition of conditions or restrictions on our operations. Further, noncompliance by us or certain of our customers with the terms of these approvals could result in their modification, suspension or rescission and subject us to lost revenue, fines and penalties. If any of these approvals are suspended, rescinded or otherwise terminated or modified in a manner that makes our continued operation of the applicable business prohibitively expensive or otherwise impracticable, we may be required to adjust or temporarily or permanently cease certain of our operations, sell the associated assets or remove them from service and/or construct new assets intended to bypass the impacted area, in which case we may lose some of our rate base or revenue-generating assets, our development projects may be negatively affected and we may incur impairment charges or other costs that may not be recoverable. The occurrence of any of these events could materially adversely affect our results of operations, financial condition, cash flows and/or prospects.

From time to time, we invest funds in capital projects prior to receiving all regulatory approvals. If there is a delay in obtaining these approvals; if any approval is conditioned on changes or other requirements that increase costs or impose restrictions on our existing or planned operations; if we fail to obtain or maintain these approvals or comply with them or other applicable laws or regulations; if we are involved in litigation that adversely impacts any approval or rights to the applicable property or assets; or if management decides not to proceed with a project, we may be unable to recover any or all amounts invested in that project. Any such occurrence could materially increase our costs, result in material impairments, and otherwise materially adversely affect our results of operations, financial condition, cash flows and/or prospects.

Our businesses face climate change concerns and have environmental compliance and clean energy transition and reporting costs.

Climate change and the costs associated with its impacts and mitigation may adversely affect us, including by increasing the costs we incur to transmit energy and provide other services, impacting the demand for and consumption of the energy we transmit and distribute (due to changes in costs, increasingly common severe weather events and other weather patterns, the type of energy transmitted as a result of increasing customer preference for carbon-neutral and renewable sources of energy, and other factors), and affecting the economic health of the regions in which we operate.

Environmental and Climate Change Regulation

We are subject to extensive federal, state, regional, local and foreign statutes, orders, rules and regulations relating to climate change and environmental protection. To comply with these requirements, we must expend significant capital and employee resources on environmental monitoring, surveillance and other measures to track performance; acquisition and installation of pollution control equipment; mitigation efforts; and emissions fees, which could increase as a result of various factors we may not control, including changing laws and regulations, increased enforcement activities, delays in the renewal and issuance of permits, and changes to the mix of energy we transmit and distribute. In addition, we are generally responsible for hazardous substances and other contamination on and the conditions of our projects and properties, regardless of when these conditions arose and whether they are known or unknown. We have been and may be in the future required to pay environmental remediation costs at former facilities and off-site waste disposal sites where any of our businesses is identified as a PRP under federal, state and local environmental laws. For our regulated utilities, some of these costs may not be recoverable in rates. Failure to comply with environmental laws and regulations may subject us to fines and penalties, including criminal penalties in some cases, and/or curtailment of our operations. Any of these outcomes could materially adversely affect our results of operations, financial condition, cash flows and/or prospects.

Increasing international, national, regional, state and local environmental concerns and related changes to the legal and regulatory framework, such as requirements for increased monitoring and surveillance, disclosures on environmental performance, pollution monitoring and control equipment, safety practices, emissions fees, taxes, penalties or other obligations or restrictions, may have material negative effects on our operations, costs, corporate planning, and the scope and economics of proposed infrastructure projects or other capital expenditures. Recently enacted California laws requiring expansive disclosures on GHG emissions and other environmental measures, targets and claims subject us to potential liability for these disclosures and could have other consequences that may be difficult to predict, including negative sentiment from current and potential investors, regulators or other groups. Moreover, these new disclosure requirements may use different reporting frameworks and methodologies, including reporting boundaries, which may increase compliance costs and the risk of compliance failures and may create confusion for stakeholders.

In addition, legislation and regulation relating to the control and reduction of GHG emissions and mitigating climate change is proliferating. For example, SB 100 (enacted in 2018) and SB 1020 (enacted in 2022) requires each California electric utility, including SDG&E, to procure at least 50% of its annual electric energy requirements from renewable energy sources by 2026, 60% by 2030, 90% by 2035, and 95% by 2040. State law also requires California's retail electricity supply to be met with a mix of RPS Program-eligible and zero-carbon resources by 2045 without increasing carbon emissions elsewhere in the western grid or allowing resource shuffling, and instructs the CPUC, CEC, CARB and other state agencies to incorporate this requirement into all relevant planning. In addition, the Governor of California signed an executive order establishing a new statewide goal to achieve carbon neutrality as soon as possible, and no later than 2045, and achieve and maintain net negative emissions thereafter. The executive order calls on CARB to address this goal in future scoping plans, which affect several major sectors of California's economy, including transportation, agriculture, development, industrial and others. California has issued new climate initiatives in line with this statewide goal, including two executive orders requiring sales of all passenger vehicles to be zero-emission by 2035. These or other similar new laws and rules may materially restrict our operations, negatively impact demand for our services and/or the energy we transmit and distribute, limit development opportunities, force costly or otherwise burdensome changes to our operations or otherwise materially adversely affect us.

Energy Transition Risks

The energy transition in California and elsewhere, including decarbonization goals, has introduced uncertainty in long-term investor support, leading some to reduce investment in or divest from our sector. Maintaining investor confidence and attracting capital at a competitive cost will depend in part on demonstrating our progress on our action plan supporting Sempra's aim to have net-zero emissions by 2050 and SDG&E's and SoCalGas' aim to have net-zero emissions by 2045. Our ability to achieve these aims depends on many factors, some of which we do not control, including supportive energy laws, policies and regulatory decisions; development and adoption of alternative fuels; successful research and development efforts focused on low-carbon technologies that are economically and technically feasible; cooperation from our partners, financing sources and commercial counterparties; customer participation in conservation and energy efficiency programs, our ability to execute our planned investments in our infrastructure and our customers' decisions and preferences. Although we have developed interim targets and various plans designed to advance California's GHG emissions and renewable energy mandates and our own energy goals, we may not be successful.

We will need to continue to expend capital and employee resources to develop and deploy new technologies and modernize grid systems to meet the demand for lower carbon and reliable energy in California and elsewhere and achieve our climate aspirations and those mandated by applicable authorities, which may not be recoverable in rates or, with respect to our non-regulated-utility

businesses, may not be able to be passed through to customers. Even if such costs are recoverable, these costs, coupled with necessary safety and reliability investments, may negatively impact the affordability of SDG&E's and SoCalGas' customer rates and, for our non-regulated-utility businesses, may cause costs to increase to levels that reduce customer demand and growth. SDG&E and SoCalGas, as well as any of our other businesses affected by GHG emissions mandates, may also be subject to fines and penalties if mandated renewable energy goals are not met, and all our businesses could suffer difficulties attracting investors and business partners, reputational harm and other negative effects if we do not meet or if we scale back our GHG emissions goals or there are negative views about our environmental disclosures or practices generally.

The occurrence of any of these risks could have a material adverse effect on our results of operations, financial condition, cash flows and/or prospects.

We are subject to complex tax and accounting requirements that expose us to risks.

We are subject to complex tax and accounting requirements. These requirements may undergo changes at the federal, state, local and foreign levels, including in response to economic or political conditions. Compliance with these requirements, including in the event of changes to them or how they are implemented, interpreted or enforced, could increase our operating costs and materially adversely affect how we conduct our business. New tax legislation, regulations or interpretations or changes in tax policies in the U.S., Mexico or other countries in which we operate or do business could negatively affect our tax expense and/or tax balances and our businesses generally. Any failure to comply with these requirements could subject us to fines and penalties, including criminal penalties in some cases. The occurrence of any of these risks could have a material adverse effect on our results of operations, financial condition, cash flows and/or prospects.

We may be negatively impacted by the outcome of litigation or other proceedings in which we are involved.

Our businesses are involved in a number of lawsuits, binding arbitrations, regulatory investigations and other proceedings. We discuss material pending proceedings in Note 16 of the Notes to Consolidated Financial Statements. We have spent, and continue to spend, substantial money, time and employee and management focus on these lawsuits and other proceedings. The uncertainties inherent in lawsuits and other proceedings make it difficult to estimate with any degree of certainty the timing, costs and ranges of costs or outcome of these matters. In addition, juries have demonstrated a willingness to grant large awards, including punitive damages, in response to personal injury, product liability, property damage and other claims. Accordingly, actual costs incurred have and may continue to differ materially from insured or reserved amounts and may not be recoverable, in whole or in part, from insurance or in customer rates. Any of the foregoing could cause reputational damage and otherwise materially adversely affect our results of operations, financial condition, cash flows and/or prospects.

RISKS RELATED TO SEMPRA CALIFORNIA

Operational Risks

Wildfires in California pose risks to Sempra, SDG&E and SoCalGas.

More and Increasingly Severe Wildfires

In recent years, California has experienced some of the largest wildfires (measured by acres burned) in its history. Frequent and severe drought conditions, inconsistent and extreme swings in precipitation, changes in vegetation, unseasonably warm temperatures, low humidity, strong winds and other factors have increased the duration of the wildfire season and the intensity, prevalence and difficulty of prevention and containment of wildfires in California, including in SDG&E's and SoCalGas' service territories. Changing weather patterns, including as a result of climate change, could exacerbate these conditions. These wildfires could jeopardize SDG&E's and SoCalGas' electric and natural gas infrastructure and third-party property and result in temporary power shortages in SDG&E's and SoCalGas' service territories. Certain of California's local land use policies and forestry management practices have been relaxed to allow for the construction and development of residential and commercial projects in high-risk fire areas, which could lead to increased third-party claims and greater losses related to fires for which SDG&E or SoCalGas may be liable. Any such wildfires in SDG&E's and SoCalGas' territories (or outside of these territories in the event the Wildfire Fund is materially diminished) could materially adversely affect SDG&E's, SoCalGas' and Sempra's results of operations, financial condition, cash flows and/or prospects, which we discuss further in this risk factor below and above under "Risks Related to All Sempra Businesses – Operational Risks."

The Wildfire Legislation

In July 2019, the Wildfire Legislation was signed into law, which we discuss in Note 1 of the Notes to Consolidated Financial Statements. The Wildfire Legislation's legal standard for the recovery of wildfire costs may not be implemented effectively or applied consistently, we may not be eligible for the Wildfire Legislation's cap on wildfire-related liability if SDG&E fails to maintain a valid annual safety certification from the OEIS or meet other requirements, and/or the Wildfire Fund could be exhausted due to claims against the fund by SDG&E or other participating IOUs as a result of fires in their respective service territories, any of which could have a material adverse effect on Sempra's and SDG&E's results of operations, financial condition, cash flows and/or prospects. PG&E has indicated it will seek reimbursement from the Wildfire Fund for losses associated with the Dixie fire, which burned from July 2021 through October 2021 and was reported to be the largest single wildfire (measured by acres burned) in California history. In addition, the Wildfire Legislation did not change the doctrine of inverse condemnation, which imposes strict liability (meaning that liability is imposed regardless of fault) on a utility whose equipment is determined to be a cause of a fire. In such an event, the utility would be responsible for the costs of damages, including business interruption losses, interest and attorneys' fees, even if the utility is not found negligent. In the past, the CPUC has denied recovery of costs incurred as a result of the doctrine of inverse condemnation. The doctrine of inverse condemnation also is not exclusive of other theories of liability, such as negligence, under which additional liabilities, such as fire suppression, clean-up and evacuation costs, medical expenses, and personal injury, punitive and other damages, could be imposed. We are unable to predict the impact of the Wildfire Legislation on SDG&E's ability to recover costs and expenses if SDG&E's equipment is determined to be a cause of a fire, and specifically in the context of the application of inverse condemnation.

Cost Recovery Through Insurance or Rates

As a result of California's doctrine of inverse condemnation, substantial losses recorded by insurance companies, and increased wildfire risk, obtaining insurance coverage for wildfires that could be caused by SDG&E (or, to a lesser extent, SoCalGas) has become increasingly difficult and costly. If these conditions continue or worsen, insurance for wildfire liabilities may become unavailable or may become prohibitively expensive and we may be denied recovery of insurance cost increases through the regulatory process. In addition, insurance for wildfire liabilities may not be sufficient to cover all losses we may incur, or it may not be available to meet the \$1.0 billion of primary insurance required by the Wildfire Legislation. We are unable to predict whether we would be able to recover in rates or from the Wildfire Fund the amount of any uninsured losses. A loss that is not fully insured, is not sufficiently covered by the Wildfire Fund and/or cannot be recovered in customer rates could materially adversely affect Sempra's and one or both of SDG&E's and SoCalGas' results of operations, financial condition, cash flows and/or prospects.

Wildfire Mitigation Efforts

Although we expend significant resources on measures designed to mitigate wildfire risks, these measures may not be effective in preventing wildfires or reducing our wildfire-related losses and their costs may not be fully recoverable in rates. SDG&E is required by California law to submit wildfire mitigation plans for approval by the OEIS and could be subject to increased risks if these plans are not approved in a timely manner or the measures set forth in the plans are not implemented effectively, as well as fines or penalties for any failure to comply with the approved plans. One of our wildfire mitigation strategies is to de-energize certain circuits for safety when there is elevated weather-related wildfire ignition risk. These "public safety power shutoffs" have been subject to scrutiny by various stakeholders, including customers, regulators and lawmakers, which could increase the risk of liability for damages associated with these events. Such costs may not be recoverable in rates. Unrecoverable costs, adverse legislation or rulemaking, scrutiny by key stakeholders, ineffective wildfire mitigation measures or other negative effects associated with these efforts could materially adversely affect Sempra's and SDG&E's results of operations, financial condition, cash flows and/or prospects.

The electricity industry is undergoing significant change, including increased deployment of DER, technological advancements, evolving procurement service standards, and political and regulatory developments.

Electric utilities in California are experiencing increasing deployment of DER, such as solar generation, energy storage and energy efficiency and demand management technologies, and California's environmental policy objectives are accelerating the pace and scope of these changes. This growth of DER will require further modernization of the electric grid to, among other things, accommodate increasing two-way flows of electricity and increase the grid's capacity to interconnect these resources. In addition, attaining California's clean energy goals will require sustained investments in transmission and distribution grid modernization, renewable integration projects, energy efficiency programs, operational and data management systems, and electric vehicle and energy storage infrastructure. The growth of third-party energy storage alternatives and other technologies also may increasingly compete with SDG&E's traditional transmission and distribution infrastructure in delivering electricity to consumers. Certain FERC transmission development projects are open to competition, allowing independent developers to

compete with incumbent utilities for the construction and operation of transmission facilities. The CPUC is conducting various proceedings regarding DER, including the evaluation of special programs and pilots; changes to the planning and operation of the electric grid to prepare for higher penetration of DER; future grid modernization investments; the deferral of traditional grid investments by DER; and the role of the electric grid operator. These proceedings and the broader changes in California's electricity industry could result in new regulations, policies and/or operational changes that could materially adversely affect SDG&E's and Sempra's results of operations, financial condition, cash flows and/or prospects.

Most of SDG&E's customers receive electric procurement service from a load-serving entity other than SDG&E through programs such as CCA and DA. CCA is only available if a customer's local jurisdiction (city or county) offers such a program, as is the case with the City of San Diego and certain other jurisdictions in SDG&E's service territory, and DA is currently limited by a cap based on gigawatt hours. As a result of customers electing CCA and DA services, SDG&E's historical energy procurement commitments for future deliveries exceed the needs of its remaining bundled customers. To help achieve the goal of ratepayer indifference (as to whether customers' energy is procured by SDG&E or by CCA or DA), the CPUC revised the Power Charge Indifference Adjustment framework. The purpose of the framework is to help ensure SDG&E's procurement cost obligations are more equitably shared among customers served by SDG&E and customers now served by CCA and DA. If the framework or other mechanisms designed to achieve ratepayer indifference do not perform as intended, if the law changes, or if the law is not interpreted or enforced as expected, SDG&E's remaining bundled customers could experience large increases in rates for commodity costs under commitments made on behalf of CCA and DA customers prior to their departure or, if all such costs are not recoverable in rates, SDG&E could experience material increases in its unrecoverable commodity costs. Any of these outcomes could have a material adverse effect on SDG&E's and Sempra's results of operations, financial condition, cash flows and/or prospects.

Natural gas has increasingly been the subject of political and public debate, including a desire by some to eventually reduce or eliminate reliance on natural gas as an energy source.

Certain California legislators and other stakeholders have expressed a desire to limit or eliminate reliance on natural gas as an energy source by advocating increased use of renewable electricity and electrification. Reducing methane emissions also has become a major focus of certain local, state and federal agencies, resulting in passed or proposed legislation, regulation, policies and ordinances to prohibit or restrict the use of natural gas in new buildings, appliances and other applications. These actions could have the effect of reducing natural gas use over time.

CARB, California's primary regulator for GHG emissions reduction programs, has proposed to reduce natural gas demand through building decarbonization measures (such as zero-emission standards for space and water heaters) or legislation requiring increased renewable electricity generation. Additionally, the CEC's Title 24 requirements mandate that new construction include electric-ready buildings and heat pump technologies beginning in 2023.

The CPUC has an ongoing proceeding that seeks to establish a state-wide process to help utilities plan appropriate gas infrastructure portfolios as natural gas usage in the state is expected to change with overall consumption expected to decline. This includes a General Order requiring site-specific approvals for certain gas infrastructure projects. The CPUC may continue to enact measures to reduce natural gas demand (such as more aggressive energy efficiency programs), promote fuel substitution (such as replacement of natural gas appliances with electric appliances), and order other changes (such as its decision to eliminate gas line extension allowances for new applications submitted on or after July 1, 2023).

A substantial reduction in or the elimination of natural gas use in California without adequate recovery of investments could result in impairment of some or all of SoCalGas' and SDG&E's natural gas infrastructure assets if they were not permitted to be repurposed for alternative fuels, were required to be depreciated on an accelerated basis or were to become stranded, which could have a material adverse effect on SoCalGas', SDG&E's and Sempra's results of operations, financial conditions, cash flows and/or prospects.

SDG&E may incur significant costs and liabilities from its partial ownership of a nuclear facility being decommissioned .

SDG&E has a 20% ownership interest in SONGS, which we discuss in Note 15 of the Notes to Consolidated Financial Statements. SDG&E and each of the other owners of SONGS is responsible for financing its share of the facility's expenses and capital expenditures, including those related to decommissioning activities. Although the facility is being decommissioned, SDG&E's ownership interest in SONGS continues to subject it to risks, including:

- the potential release of radioactive material
- the potential harmful effects from the former operation of the facility
- limitations on the insurance commercially available to cover losses associated with operating and decommissioning the facility

- uncertainties with respect to the technological and financial aspects of decommissioning the facility

SDG&E maintains the SONGS NDT to provide funds for nuclear decommissioning. Trust assets generally have been invested in equity and debt securities, which are subject to market fluctuations. A decline in the market value of trust assets, an adverse change in the law regarding funding requirements for decommissioning trusts, or changes in assumptions or forecasts related to decommissioning dates, technology and the cost of labor, materials and equipment due to inflationary pressures or otherwise could increase the funding requirements for these trusts, which costs may not be fully recoverable in rates. In addition, CPUC approval is required to make withdrawals from the NDT, and CPUC approval for certain expenditures may be denied if the CPUC determines the expenditures are unreasonable. In addition, decommissioning may be materially more expensive than we currently anticipate and therefore decommissioning costs may exceed the amounts in the NDT. Rate recovery for overruns would require CPUC approval, which may not occur.

The occurrence of any of these events could result in a reduction in our expected recovery and have a material adverse effect on SDG&E's and Sempra's results of operations, financial condition, cash flows and/or prospects.

Legal and Regulatory Risks

SDG&E and SoCalGas are subject to extensive regulation.

Rates and Other Financial Matters

The CPUC regulates SDG&E's and SoCalGas' customer rates, except for SDG&E's electric transmission rates that are regulated by the FERC, and conditions of service. The CPUC also regulates SDG&E's and SoCalGas' sales of securities, rates of return, capital structure, rates of depreciation, long-term resource procurement and other financial matters in various ratemaking proceedings. The CPUC periodically approves SDG&E's and SoCalGas' customer rates based on authorized capital expenditures, operating costs, including income taxes, and an authorized rate of return on investments while incorporating a risk-based decision-making framework, as well as certain settlements with third parties. The outcome of ratemaking proceedings can be affected by various factors, many of which are not in our control, including the level of opposition by intervening parties; any rejection by the CPUC of settlements with third parties; increasing levels of regulatory review; changes in the political, regulatory, or legislative environments; and the opinions of regulators, customers and other stakeholders. These ratemaking proceedings include decisions about major programs in which SDG&E and SoCalGas make investments under an approved CPUC framework, such as wildfire mitigation and pipeline and storage integrity and safety enhancement programs, but which investments may remain subject to a CPUC filing or reasonableness review based on potentially unclear standards or other factors as described above that may result in the disallowance of incurred costs. SDG&E and SoCalGas also may be required to make investments and incur other costs to comply with proposed legislative and regulatory requirements and initiatives, including those related to California's climate goals and policies, and the ability to recover these costs and investments may depend on the final form of the legislative or regulatory requirements and the corresponding ratemaking mechanisms. Recovery may be delayed and/or insufficient if the applicable ratemaking mechanism involves a significant time lag between when costs are incurred and when those costs are recovered in rates or if there are material differences between the authorized costs embedded in rates (which are set on a prospective basis) and the actual costs incurred. Delays may also result from the administrative process, or the CPUC may deny recovery altogether on the basis that costs were not reasonably or prudently incurred or for other reasons, such as customer affordability. Even if recoverable, investing to support the regulatory requirements and demand for lower carbon, reliable energy in California and in necessary safety and reliability at the same time may negatively impact the affordability of SDG&E's and SoCalGas' customer rates and their and Sempra's results of operations, financial condition, cash flows and/or prospects.

In addition, a CPUC cost of capital proceeding every three years determines a utility's authorized capital structure and return on rate base, and the CCM applies in the interim years and considers changes in the cost of capital based on changes in interest rates for each 12-month period ending September 30 (the measurement period), subject to regulatory approval. Alternatively, each of SDG&E and SoCalGas is permitted to file a cost of capital application to have its cost of capital determined in lieu of the CCM in an interim year in which an extraordinary or catastrophic event materially impacts its cost of capital and affects utilities differently than the market as a whole. Any such rate change due to a downward trigger of the CCM or the denial by the CPUC of an automatic upward trigger of the CCM could have a material adverse effect on Sempra's and the applicable utility's results of operations, financial condition, cash flows and/or prospects. We discuss the CCM in "Part I – Item 1. Business - Ratemaking Mechanisms – Sempra California – Cost of Capital Proceedings," and in Note 4 of the Notes to Consolidated Financial Statements.

The FERC regulates electric transmission rates, the transmission and wholesale sales of electricity in interstate commerce, transmission access, the rates of return on investments in electric transmission assets, and other similar matters involving

SDG&E. These ratemaking mechanisms are subject to many risks similar to those described above regarding the CPUC ratemaking proceedings.

CPUC Authority Over Operational Matters

Our operations are subject to CPUC rules (and similar FERC rules), commonly referred to as “affiliate rules,” relating to transactions among SDG&E, SoCalGas and other Sempra businesses. These rules primarily impact market transactions and marketing activities involving transmission supply and capacity, including sales or other trades of natural gas or electricity between or among SDG&E and SoCalGas and Sempra and its covered affiliates. These rules, as well as any changes to these rules or their interpretations or additional more restrictive CPUC or FERC rules related to transactions with affiliates, could materially adversely affect our operations and, in turn, our results of operations, financial condition, cash flows and/or prospects.

Additionally, the CPUC has regulatory authority related to safety standards and practices, reliability and planning, competitive conditions and a wide range of other operational matters, including citation and enforcement programs concerning matters such as safety activity, disconnection and billing practices, resource adequacy and environmental compliance. Many of these standards and citation and enforcement programs are becoming more stringent and could subject a utility to significant penalties and fines, as well as higher operating costs. The CPUC conducts reviews and audits of the matters under its authority and may launch investigations or open proceedings at its discretion, the results of which could include citations, disallowances, fines and penalties, as well as corrective or mitigation actions to address any noncompliance, any of which may not be sufficiently funded by customer rates or at all. Any such occurrence could have a material adverse effect on SDG&E’s, SoCalGas’ and Sempra’s results of operations, financial condition, cash flows and/or prospects.

We discuss various CPUC proceedings relating to SDG&E and SoCalGas in Notes 4 and 16 of the Notes to Consolidated Financial Statements.

Regulatory Changes and Influence of Other Organizations

SDG&E, SoCalGas and Sempra may be materially adversely affected by revisions or reinterpretations of existing or new legislation, regulations, decisions, orders or interpretations of the CPUC, the FERC or other regulatory bodies, any of which could change how SDG&E and SoCalGas operate, affect their ability to recover various costs through rates or adjustment mechanisms, require them to incur additional expenses or otherwise materially adversely affect their and Sempra’s results of operations, financial condition, cash flows and/or prospects.

SDG&E and SoCalGas are also affected by numerous advocacy groups, including California Public Advocates Office, The Utility Reform Network, Utility Consumers’ Action Network and the Sierra Club. Any success by any of these groups in directly or indirectly influencing legislators and regulators could have a material adverse effect on SDG&E’s, SoCalGas’ and Sempra’s results of operations, financial condition, cash flows and/or prospects.

SoCalGas has incurred and may continue to incur significant costs, expenses and other liabilities related to the Leak.

From October 23, 2015 through February 11, 2016, SoCalGas experienced the Leak, which we describe in Note 16 of the Notes to Consolidated Financial Statements.

Litigation

In September 2021, SoCalGas and Sempra entered into an agreement with counsel to resolve approximately 390 lawsuits including approximately 36,000 plaintiffs (the Individual Plaintiffs) then pending against SoCalGas and Sempra related to the Leak for a payment of up to \$1.8 billion. Over 99% of the Individual Plaintiffs participated and submitted valid releases, and SoCalGas paid \$1.79 billion in 2022 under the agreement. The Individual Plaintiffs who did not participate in the settlement (the Non-Settling Individual Plaintiffs) are able to continue to pursue their claims. As of February 20, 2024, there are approximately 100 Non-Settling Individual Plaintiffs remaining. In addition, as of February 20, 2024, new lawsuits related to the Leak on behalf of approximately 413 new plaintiffs have been filed against SoCalGas and Sempra since the September 2021 settlement. This litigation seeks compensatory and punitive damages, property damage and diminution in property value, injunctive relief and civil penalties. Additional litigation may be filed against us related to the Leak or our responses to it. The costs of defending against, settling or otherwise resolving the pending lawsuits or any new litigation could materially adversely affect SoCalGas’ and Sempra’s results of operations, financial condition, cash flows and/or prospects. We discuss the risks associated with litigation above under “Risks Related to All Sempra Businesses – Legal and Regulatory Risks” and in this risk factor below under “Accounting and Other Impacts.”

Natural Gas Storage Operations and Reliability

In February 2017, the CPUC opened proceeding SB 380 OII to determine the feasibility of minimizing or eliminating the use of the Aliso Canyon natural gas storage facility while still maintaining energy and electric reliability for the region, including analyzing alternative means for meeting or avoiding the demand for the facility's services if it were eliminated.

If the Aliso Canyon natural gas storage facility were to be permanently closed or if future cash flows from its operation were otherwise insufficient to recover its carrying value, we may record an impairment of the facility, which could be material, incur materially higher than expected operating costs and/or be required to make material additional capital expenditures (any or all of which may not be recoverable in rates), and natural gas reliability and electric generation could be jeopardized. Any such outcome could have a material adverse effect on SoCalGas' and Sempra's results of operations, financial condition, cash flows and/or prospects.

Accounting and Other Impacts

At December 31, 2023, \$31 million is accrued in Reserve for Aliso Canyon Costs and \$2 million is accrued in Deferred Credits and Other on SoCalGas' and Sempra's Consolidated Balance Sheets. These accruals do not include any amounts in excess of what has been reasonably estimated to resolve certain matters that we describe in "Litigation" above, nor any amounts that may be necessary to resolve threatened litigation, other potential litigation or other costs. We are not able to reasonably estimate the possible loss or a range of possible losses in excess of the amounts accrued, which could be significant and could have a material adverse effect on SoCalGas' and Sempra's results of operations, financial condition, cash flows and/or prospects.

Any failure by the CPUC to adequately reform SDG&E's electric rate structure could negatively impact SDG&E and Sempra.

The NEM program is an electric billing tariff mechanism designed to promote the installation of on-site renewable generation (primarily solar installations) for residential and business customers. Depending on when the on-site generation is installed, NEM customers receive a full retail rate or a reduced retail rate for energy they generate but do not use that is fed to the utility's power grid, which results in these customers not paying their proportionate share of the cost of maintaining and operating the electric transmission and distribution system, subject to certain exceptions, but still receiving electricity from the system when their self-generation is inadequate to meet their electricity needs. As more and higher electric-use customers switch to NEM and self-generate energy, the burden on remaining non-NEM customers, who effectively subsidize the unpaid NEM costs, increases, which in turn encourages more self-generation and further increases rate pressure on remaining non-NEM customers.

The current electric residential rate structure in California is primarily based on consumption volume, which places a higher rate burden on customers with higher electric use while subsidizing lower-use customers. In December 2023, a new Net Billing Tariff was implemented for customers who interconnect their qualifying on-site renewable generation after April 2023. The new Net Billing Tariff revised the NEM structure for new customers with a retail export compensation rate that is better aligned with the value provided to the grid by behind-the-meter energy generation systems and retail import rates that encourage electrification and adoption of solar systems paired with storage. The new Net Billing Tariff is designed to compensate customers for the value of their exports to the grid based on avoided cost. Additionally, in response to California legislation adopted in 2022, the CPUC has initiated a rulemaking to broadly restructure the way fixed costs are collected, moving away from volumetric only charges and incorporating an income-graduated fixed charge for default residential rates. The intent of such a fixed charge is to establish a rate structure that allows the utility to collect a greater portion of its fixed costs on a non-volumetric basis, achieve the state's climate goals through end-use electrification and provide a more affordable rate design on average for lower-income customers. We expect a CPUC decision adopting the fixed charge by July 2024 with implementation occurring as early as the second half of 2025. Depending on the effectiveness of the new Net Billing Tariff and fixed charge, which are uncertain, the risks associated with the existing NEM tariff and rate design could continue or increase.

SDG&E believes the establishment of a charge independent of consumption volume for residential customers is critical to help distribute rates among all customers that rely on the electric transmission and distribution system, including those participating in the NEM program. The absence of a charge independent of consumption volume coupled with the continuing increase of solar installation and other forms of self-generation and DER, as well as energy efficiency initiatives that could also reduce delivered volumes, could adversely impact electricity rates and the reliability of the electric transmission and distribution system. Any such impact could subject SDG&E to increased customer dissatisfaction, increased likelihood of noncompliance with CPUC or other safety or operational standards and increased risks attendant to any such noncompliance, as we discuss above, as well as increased costs, including power procurement, operating and capital costs, and potential disallowance of recovery for these costs.

If the CPUC does not adequately reform SDG&E's residential rate structure to better achieve reasonable, cost-based electric rates that are competitive with alternative sources of power and adequate to maintain the reliability of the electric transmission and

distribution system, such failure could have a material adverse effect on SDG&E's and Sempra's results of operations, financial condition, cash flows and/or prospects.

RISKS RELATED TO SEMPRA TEXAS UTILITIES

Operational and Structural Risks

Certain ring-fencing measures, governance mechanisms and commitments limit our ability to influence the management, operations and policies of Oncor.

Various "ring-fencing" measures, governance mechanisms and commitments are in place that create legal and financial separation between Oncor Holdings, Oncor and their subsidiaries, on the one hand, and Sempra and its affiliates and subsidiaries, on the other hand. These measures are designed to enhance Oncor's separateness from its owners and mitigate the risk that Oncor would be negatively impacted by a bankruptcy or other adverse financial development affecting its owners. These measures subject us and Oncor to various restrictions, including:

- seven members of Oncor's 13-person board of directors must be independent directors in all material respects under the rules of the NYSE in relation to Sempra and its affiliates and any other owners of Oncor, and also must have no material relationship with Sempra or its affiliates or any other owners of Oncor currently or within the previous 10 years; of the six remaining directors, two must be designated by Sempra, two must be designated by Oncor's minority owner, TTI, and two must be current or former Oncor officers
- Oncor will not pay dividends or other distributions (except for contractual tax payments) if (i) a majority of Oncor's independent directors or any of the directors appointed by TTI determines that it is in the best interest of Oncor to retain such amounts to meet expected future requirements, (ii) the payment would cause Oncor's debt-to-equity ratio to exceed the debt-to-equity ratio approved by the PUCT, or (iii) unless otherwise allowed by the PUCT, Oncor's senior secured debt credit rating by any of the Rating Agencies falls below BBB (or Baa2 for Moody's)
- there must be certain "separateness measures" maintained to reinforce the legal and financial separation of Oncor from Sempra, including a requirement that dealings between Oncor and Sempra or Sempra's affiliates (other than Oncor Holdings and its subsidiaries) must be on an arm's-length basis, limitations on affiliate transactions and a prohibition on pledging Oncor assets or membership interests for any entity other than Oncor
- a majority of Oncor's independent directors and the directors designated by TTI that are present and voting (with at least one required to be present and voting) must approve any annual or multi-year budget if the aggregate amount of capital expenditures or O&M in the budget differs by more than 10% from the corresponding amounts in the budget for the preceding fiscal year or multi-year period, as applicable

As a result of these measures, we do not control Oncor Holdings or Oncor, and we have limited ability to direct the management, operations and policies of Oncor Holdings and Oncor, including the deployment or disposition of their assets, declarations of dividends or other distributions, strategic planning and other important matters. Moreover, all directors of Oncor, including the directors we have appointed, have considerable autonomy and have a duty to act in the best interest of Oncor consistent with the approved ring-fence and Delaware law, which may in some cases be contrary to our interests. To the extent the directors approve or Oncor otherwise pursues actions that are not in our interest, our results of operations, financial condition, cash flows and/or prospects may be materially adversely affected.

Industry-Related Risks

Changes in the regulation of Oncor or the regulation or operation of the electric utility industry and/or the ERCOT market could negatively affect Oncor.

Oncor operates in the electric utility industry and, as a result, it is subject to many of the same or similar risks as Sempra California as we describe above under "Risks Related to Sempra California," particularly with respect to regulation by federal, state, and local legislative and regulatory authorities regarding rates and other financial matters as well as operational matters. Oncor operates in the ERCOT market. In ERCOT, rates are set by the PUCT based on a historical test year, and as a result, the rates Oncor is allowed to charge generally will not exactly match its costs at any given point in time and there is no assurance that it will be able to timely or fully recover its actual costs and/or earn its full return on invested capital. Further, the approved levels of recovery could be significantly less than the requested levels, and the approved timing for recovery could differ from proposed timelines. In addition to requests to recover its costs, Oncor's rate proceedings may contain other requests. Failure to receive

approval of its requests in any rate proceeding could adversely impact Oncor, which could adversely impact us, and those impacts could be material.

The costs and burdens associated with complying with the various legislative and regulatory requirements to which Oncor is subject at the federal, state, and local levels and adjusting Oncor's business and operations in response to legislative and regulatory developments, including changes in ERCOT, and any fines or penalties that could result from any noncompliance, may have a material adverse effect on Oncor. In addition, insufficient electric capacity within ERCOT or significant changes within ERCOT or to the ERCOT market structure that impact transmission and distribution utilities, including additional regulatory requirements or oversight, could materially adversely affect Oncor. Moreover, legislative, regulatory, market or industry activities could adversely impact Oncor's collections and cash flows and jeopardize the predictability of utility earnings. For instance, the PUCT has instituted various projects reviewing the regulatory framework regarding DER and other non-traditional technologies. As DER usage continues to grow, related regulatory decisions, including with respect to ERCOT market rules and transmission and distribution utilities' ability to invest in non-traditional electricity delivery solutions, could adversely impact Oncor's revenues and operations. If Oncor does not successfully respond to applicable legislative, regulatory, market or industry developments, Oncor could suffer a deterioration in its results of operations, financial condition, cash flows and/or prospects, which could materially adversely affect our results of operations, financial condition, cash flows and/or prospects.

Financial Risks

Oncor could have liquidity needs that necessitate additional investments.

Oncor's business is capital-intensive, with significant and increasing capital spending expected in future periods, and it relies on external financing as a significant source of liquidity for its capital requirements. In the past, Oncor has financed much of its cash needs from operations and with proceeds from indebtedness, but these sources of capital may not be adequate or available at reasonable prices or on other reasonable terms in the future. Because our commitments to the PUCT prohibit us from making loans to Oncor, we may elect to make capital contributions to Oncor if it fails to meet its capital requirements or is unable to access sufficient capital from other sources to finance its ongoing needs. Any such investments could be substantial, would reduce the cash available to us for other purposes, may not be recovered, and could increase our indebtedness, any of which could materially adversely affect our results of operations, financial condition, cash flows and/or prospects.

Sempra could incur substantial tax liabilities if EFH's 2016 spin-off of Vistra is deemed to be taxable.

As part of its ongoing bankruptcy proceedings, in 2016, EFH distributed all the outstanding shares of common stock of its subsidiary Vistra Energy Corp. (formerly TCEH Corp. and referred to herein as Vistra) to certain creditors of TCEH LLC (the spin-off), and Vistra became an independent, publicly traded company. Vistra's spin-off from EFH was intended to qualify for partially tax-free treatment to EFH and its shareholders under Sections 368(a)(1)(G), 355 and 356 of the U.S. Internal Revenue Code of 1986 (as amended) (collectively referred to as the Intended Tax Treatment). In connection with and as a condition to the spin-off, EFH received a private letter ruling from the IRS regarding certain issues relating to the Intended Tax Treatment, as well as tax opinions from counsel to EFH and Vistra regarding certain aspects of the spin-off not covered by the private letter ruling.

In connection with the signing and closing of the merger of EFH with an indirect subsidiary of Sempra (the Merger), EFH sought and received a supplemental private letter ruling from the IRS and Sempra and EFH received tax opinions from their respective counsels that generally provide that the Merger will not affect the conclusions reached in, respectively, the IRS private letter ruling and tax opinions issued with respect to the spin-off described above. Similar to the IRS private letter ruling and opinions issued with respect to the spin-off, the supplemental private letter ruling is generally binding on the IRS and any opinions issued with respect to the Merger are based on factual representations and assumptions, as well as certain undertakings, made by Sempra and EFH. If such representations and assumptions are untrue or incomplete, any such undertakings are not complied with, or the facts upon which the IRS supplemental private letter ruling or tax opinions (which will not impact the IRS position on the transactions) are based are different from the actual facts relating to the Merger, the tax opinions and/or supplemental private letter ruling may not be valid and could be challenged by the IRS. Even though Sempra Texas Holdings Corp. would have administrative appeal rights if the IRS were to invalidate its private letter ruling and/or supplemental private letter ruling, including the right to challenge any adverse IRS position in court, any such appeal would be subject to uncertainties and could fail. If it is ultimately determined that the Merger caused the spin-off not to qualify for the Intended Tax Treatment, Sempra, through its ownership of Sempra Texas Holdings Corp., could incur substantial tax liabilities, which would materially reduce the value associated with our indirect investment in Oncor and could have a material adverse effect on our results of operations, financial condition, cash flows and/or prospects.

RISKS RELATED TO SEMPRA INFRASTRUCTURE

Operational Risks

Project development activities may not be successful, projects under construction may not be completed on schedule or within budget, and completed projects may not operate at expected levels.

Energy Infrastructure Projects

We are involved in a number of energy infrastructure projects in various stages of development and construction, which subject us to numerous risks. Success in developing each project depends on, among other things:

- our financial condition and cash flows and other factors that impact our ability to invest sufficient funds in the project, including for preliminary activities conducted before we determine whether the project is feasible or economically attractive
- project assessment and design and our ability to foresee and incorporate new and developing trends and technologies in the energy industry, such as our pursuit of projects and design solutions to help enable our and our customers' climate goals
- our ability to reach a final investment decision or meet other milestones, which may be influenced by external factors outside our control, including the global economy and energy and financial markets, actions by regulators, achieving necessary internal and external approvals, and many of the other factors described in this risk factor
- negotiation of satisfactory EPC agreements and renegotiation in the event of delays in final investment decisions or failures to meet other specified deadlines
- identification of suitable partners, customers, suppliers and other necessary counterparties
- progressing relationships from MOUs, HOAs or similar arrangements, which are non-binding, to execution of binding, definitive agreements and participation in the project
- negotiation and maintenance of satisfactory equity, purchase, sale, supply, transportation and other appropriate commercial agreements, and satisfaction of any conditions to effectiveness of such agreements, including reaching a positive final investment decision within agreed timelines
- timely receipt and maintenance of required governmental permits, licenses and other authorizations under terms we find reasonable
- our project partners', contractors', equipment providers' and other vendors' and counterparties' willingness and financial or other ability to make their required investments or fulfill their contractual commitments on a timely basis
- timely, satisfactory and on-budget completion of construction, which could be negatively affected by engineering problems, work stoppages, unavailability or increased costs of materials, equipment, labor and commodities due to inflation or supply chain or other issues, and a variety of other factors, many of which we discuss above under "Risks Related to All Sempra Businesses – Operational Risks" and elsewhere in this risk factor
- implementation of new or changes to existing laws or regulations that impact our infrastructure or the energy sector generally
- obtaining satisfactory financing for the project, particularly when inflation and interest rates are rising
- the absence of hidden defects on or inherited environmental liabilities for the site of the project
- fast and cost-effective resolution of any litigation or unsettled property rights affecting the project
- geopolitical events and other uncertainties

Any failures with respect to the above factors or other factors material to any particular project could involve additional costs, otherwise negatively affect our ability to successfully complete the project and force us to impair or write off amounts we have invested in the project. If we are unable to complete a development project, if we experience delays, or if construction, financing or other project costs exceed our estimated budgets and we are required to make additional capital contributions, we may not receive an adequate or any return on our investment and other resources expended on the project and our results of operations, financial condition, cash flows and/or prospects could be materially adversely affected.

The operation of existing facilities and any future projects we complete involves many risks, including the potential for unforeseen design flaws, engineering challenges, or the breakdown for other reasons of facilities, equipment or processes; labor disputes; fuel interruption; environmental contamination; increasing regulatory requirements, including from regulations aiming to reduce GHG emissions; and the other operational risks that we discuss above under "Risks Related to All Sempra Businesses – Operational Risks." Any of these events could lead to our facilities being idle for an extended period of time or operating below expected levels, which may result in lost revenues or increased expenses, including higher maintenance costs and penalties. Any such occurrence could materially adversely affect our results of operations, financial condition, cash flows and/or prospects.

LNG Export Projects

In addition to the risks described above that are applicable to all our energy infrastructure projects, we are exposed to additional risks in connection with our LNG export projects, including the ECA LNG Phase 1 project and PA LNG Phase 1 project under construction and our potential development of additional LNG export facilities. We discuss our LNG export projects in “Part II – Item 7. MD&A – Capital Resources and Liquidity – Sempra Infrastructure.” Each of these projects faces numerous risks. Our ability to reach a final investment decision for each project and, if a positive decision is made and a project is completed, the overall success of the project depend in part on global energy markets. In general, depressed natural gas and LNG prices in the markets we intend to serve could reduce the pricing and cost advantages of exporting domestically produced natural gas and LNG, which could lead to decreased demand. In addition, global oil prices and their associated current and forward projections could reduce demand for natural gas and LNG in some sectors. Although demand for natural gas is currently strong due to increased recognition of the importance of energy security and climate aims, a reduction in natural gas demand could also occur from higher penetration of alternative fuels in new power generation, reduced economic activity in general, or as a result of calls by some to limit or eliminate global reliance on natural gas. Both the U.S. and Mexico will hold federal elections in 2024 and LNG exports face increased political scrutiny in connection with these elections. Moreover, because LNG projects take a number of years to develop and construct, it is difficult to match current and expected demand with the projected supply from projects under development. Additionally, shifts in U.S. and foreign energy policy could impact supply, demand and other matters critical to LNG projects, such as permitting and other approval processes. The current Administration has temporarily paused LNG export approvals while the DOE reviews the economic and environmental analyses it uses to evaluate LNG export applications to non-FTA countries, and the DOE has recently implemented changes to its approach to requests for extensions of time to commence LNG exports under existing non-FTA approvals. These actions, as well as other market factors such as oil prices, could delay or hamper the development of U.S. LNG export facilities and make LNG projects in other parts of the world more feasible and competitive with LNG projects in North America, thus increasing supply and competition for global LNG demand. Any of these occurrences could impact competition and prospects for developing LNG export projects and negatively affect the performance and prospects of any of our projects that are or become operational.

Our projects may face distinct disadvantages relative to some LNG projects being pursued by other project developers, including:

- The proposed Cameron LNG Phase 2 project is subject to certain restrictions and conditions under the financing agreements for the Cameron LNG Phase 1 facility and requires unanimous consent of all JV members, including with respect to the equity investment obligations of each partner. We may not be able to satisfy the conditions under the financing agreements, receive members’ consent or obtain the extension of our non-FTA approval, in which case our ability to develop the Cameron LNG Phase 2 project would be jeopardized.
- The ECA LNG projects under construction and in development are subject to ongoing land and permit disputes that could obstruct efforts to find or maintain suitable partners, customers and financing arrangements and hinder or halt construction and, if the projects are completed, operations. We discuss these risks below and under “Risks Related to Sempra Infrastructure – Legal and Regulatory Risks.” In addition, the Mexican regulatory process and overlay of U.S. regulation for natural gas exports to LNG facilities in Mexico are not well developed, which, among other factors, contributed to delays in obtaining a necessary permit from the Mexican government for the ECA LNG Phase 1 project and could cause similar delays or other hurdles in the future and lead to difficulties finding or maintaining suitable partners, customers and financing arrangements. Further, while we do not expect the construction or operation of the ECA LNG Phase 1 project to disrupt operations at the ECA Regas Facility, we expect construction of the proposed ECA LNG Phase 2 project would conflict with the current operations at the ECA Regas Facility, which currently has long-term regasification contracts for 100% of the regasification facility’s capacity through 2028. This makes the decisions on whether, when and how to pursue the proposed ECA LNG Phase 2 project dependent in part on whether the investment in this project would, over the long term, be more beneficial financially than continuing to supply regasification services under our existing contracts. In addition, the Baja California region does not have extensive sources of natural gas, and our development opportunities in Mexico, including the proposed ECA LNG Phase 2 project, would require significant upgrades in natural gas transportation infrastructure that would be costly and time-consuming.
- The PA LNG Phase 1 project under construction and the PA LNG Phase 2 project in development are located at a greenfield site and therefore are subject to disadvantages relative to projects being constructed or developed at brownfield sites, including increased time and costs to develop and construct the projects. Additionally, in February 2020, Sempra Infrastructure filed an application with the DOE to permit LNG produced from the proposed PA LNG Phase 2 project to be exported to all current and future FTA and non-FTA countries. We do not expect the DOE to act on this application until after the conclusion of the temporary pause on the DOE’s LNG export approvals.

Development of these or any other LNG export projects will depend on the expansion of our existing pipeline interconnections or the ability to permit and construct new pipeline facilities, each of which may require us to enter into additional pipeline interconnection agreements with third-party pipelines, which may not be possible on commercially reasonable terms or at all.

The capital requirements for our LNG export projects can be significant, even if we ultimately decide not to make a positive final investment decision. In addition, our proposed facilities may not be completed in accordance with estimated timelines or budgets or at all as a result of the above or other factors, and delays, cost overruns or our inability to complete one or more of these projects could have a material adverse effect on our results of operations, financial condition, cash flows and/or prospects.

Financing Arrangements

We are and may continue to become involved in various financing arrangements with respect to our energy infrastructure projects, including guarantees, indemnities and loans. These arrangements could expose us to additional risks, including exposure to losses upon the occurrence of certain events related to the development, construction, operation or financing of the applicable projects, which could have a material adverse effect on our future results of operations, financial condition, cash flows and/or prospects.

Fixed-price long-term contracts for services or commodities expose our businesses to inflationary pressures.

Sempra Infrastructure seeks to secure long-term contracts for services and commodities in an effort to optimize the use of its facilities, reduce volatility in earnings and support the construction of new infrastructure. Certain of these contracts are at fixed prices, and their profitability may be negatively affected by inflationary pressures, including increased labor, materials, equipment, commodities and other operational costs, rising interest rates that affect financing costs and changes in applicable exchange rates. We try to mitigate these risks by, among other things, using variable pricing tied to market indices, anticipating and providing for cost escalation when bidding on projects, contracting for direct pass-through of operating costs and/or entering into hedges. However, these measures may not fully or substantially offset any increases in operating expenses or financing costs caused by inflationary pressures and their use could introduce additional risks, any of which could have a material adverse effect on our results of operations, financial condition, cash flows and/or prospects.

We face risks from increased competition.

The markets in which we operate are characterized by numerous capable competitors, many of which have extensive and diversified development and/or operating experience domestically and internationally and financial resources similar to or greater than ours. In particular, the natural gas pipeline, storage and LNG market segments recently have been characterized by strong and increasing competition for winning new development projects and acquiring existing assets. These competitive factors could have a material adverse effect on our results of operations, financial condition, cash flows and/or prospects.

We may not be able to enter into, maintain, extend or replace long-term supply, sales or capacity agreements.

The ECA Regas Facility has long-term capacity agreements with a limited number of counterparties, and also may enter into short-term and/or long-term supply agreements to purchase LNG to be received, stored and regasified for sale to other parties. In addition, Cameron LNG JV has long-term liquefaction and regasification tolling agreements with three counterparties that collectively subscribe for the full nameplate capacity of the Cameron LNG Phase 1 facility, and long-term sale and purchase agreements are in place for the expected capacity at the ECA LNG Phase 1 and PA LNG Phase 1 projects under construction. The long-term nature of these agreements and the small number of customers at each of these facilities exposes us to risks, including increased risk if these counterparties fail to meet their contractual obligations on a timely basis, increased credit risks, and risks associated with our relationships with these counterparties, including increased impacts of disputes or other similar issues which we have experienced in the past. Any such issues that arise in the future with respect to our long-term contracts could lead to significant legal and other costs, result in cancellation of certain key contracts or otherwise adversely affect our relationships with long-term customers, suppliers or partners, and could negatively impact the reliability of revenues from the applicable projects and the prospects for any implicated development projects. Any such event could have a material adverse effect on our results of operations, financial condition, cash flows and/or prospects.

Sempra Infrastructure's ability to enter into new or replace existing long-term capacity agreements for its natural gas pipeline operations depends on, among other factors, demand for and supply of LNG and/or natural gas from its transportation customers, which may include our LNG export facilities. A decrease in demand for or supply of LNG or natural gas from such customers or the occurrence of other events that hinder Sempra Infrastructure from maintaining such agreements or establishing new ones could have a material adverse effect on our results of operations, financial condition, cash flows and/or prospects.

The electric generation and wholesale power sales industries are highly competitive. As more plants are built, supplies of energy and related products may exceed demand, competitive pressures may increase and wholesale electricity prices may decline or become more volatile. Without long-term power sales agreements, our revenues may be subject to increased volatility, and we may be unable to sell the power that Sempra Infrastructure's facilities are capable of producing at favorable prices or at all, any of which could materially adversely affect our results of operations, financial condition, cash flows and/or prospects.

We rely on transportation assets and services, much of which we do not own or control, to deliver natural gas and electricity.

We depend on electric transmission lines, natural gas pipelines and other transportation facilities and services owned and operated by third parties to, among other things:

- deliver the natural gas, LNG, electricity and LPG we sell to customers or use for our LNG export facilities
- supply natural gas to our gas storage and electric generation facilities
- provide retail energy services to customers

If transportation is disrupted, the construction of necessary interconnecting infrastructure is not completed on schedule or at all or capacity is inadequate, we may be delayed in completing projects under development and/or unable to meet our contractual obligations to customers of those projects or existing projects, in which case we may be responsible for damages they incur, such as the cost of acquiring alternative supplies at then-current spot market rates, and we could lose customers that may be difficult to replace. Any such occurrence could have a material adverse effect on our results of operations, financial condition, cash flows and/or prospects.

Financial Risks

Our international businesses and operations expose us to foreign currency exchange rate and inflation risks.

Our operations in Mexico pose foreign currency exchange rate and inflation risks. Exchange and inflation rates with respect to Mexico and fluctuations in those rates may have an impact on the revenue, cash flows and costs from our international operations, which could materially adversely affect our results of operations, financial condition, cash flows and/or prospects. We may attempt to hedge cross-currency transactions and earnings exposure through various means, including financial instruments and short-term investments, but these hedges may not fully achieve our objectives of mitigating earnings volatility that would otherwise occur due to exchange rate fluctuations. Because we do not hedge our net investments in foreign countries, we are susceptible to volatility in OCI caused by exchange rate fluctuations for entities whose functional currencies are not the U.S. dollar. Moreover, Mexico has experienced periods of high inflation and exchange rate instability in the past, and severe devaluation of the Mexican peso could result in governmental intervention to institute restrictive exchange control policies, as has occurred before in Mexico and other Latin American countries. We discuss our foreign currency exposure at our Mexican subsidiaries in “Part II – Item 7. MD&A” and “Part II – Item 7A. Quantitative and Qualitative Disclosures About Market Risk.”

Our businesses are exposed to fluctuations in commodity prices.

We buy energy-related commodities from time to time for pipeline operations, LNG facilities or power plants to satisfy contractual obligations with customers. The regional and other markets in which we purchase these commodities are competitive and can be subject to significant pricing volatility as a result of many factors, including inflation, adverse weather conditions, supply and demand changes, availability of competitively priced alternative energy sources, commodity production levels and storage capacity, energy and environmental legislation and regulations, and economic and financial market conditions. Our results of operations, financial condition, cash flows and/or prospects could be materially adversely affected if the prevailing market prices for natural gas, LNG, electricity or other commodities we buy change in a direction or manner not anticipated and for which we have not provided adequately through purchase or sale commitments or other hedging transactions.

Legal and Regulatory Risks

Our international businesses and operations expose us to increased legal, regulatory, tax, economic, geopolitical and management oversight risks and challenges.

We own or have interests in a variety of energy infrastructure assets in Mexico, and we do business with companies based in foreign markets, including particularly our LNG export operations. Conducting these activities in foreign jurisdictions subjects us to complex management, security, political, legal, economic and financial risks that vary by country, many of which may differ from and potentially be greater than those associated with our wholly domestic businesses, and the occurrence of any of these risks could have a material adverse effect on our results of operations, financial condition, cash flows and/or prospects. These risks include the following and the other risks discussed in this risk factor below:

- compliance with tax, trade, environmental and other foreign laws and regulations, including legal limitations on ownership in some foreign countries and inadequate or inconsistent enforcement of regulations
- actions by local regulatory bodies, including setting rates and tariffs that may be earned by or charged to our businesses

- adverse changes in social, political, economic or market conditions or the stability of foreign governments
- adverse rulings by foreign courts or tribunals; challenges obtaining, maintaining and complying with permits or approvals; difficulty enforcing contractual and property rights; and differing legal standards
- expropriation or theft of assets
- demand for hydrocarbon fuels, such as natural gas imported from the U.S., may be impacted by geopolitical factors
- with respect to our non-utility international business activities, changes in the priorities and budgets of international customers, which may be driven by many of the factors listed above, among others

Mexican Government Influence on Economic and Energy Matters

The Mexican government exercises significant and increasing influence over the Mexican energy sector and has adopted or proposed additional changes that, in each case, could impact private investment in this sector.

Mexican governmental actions in the past several years in the electricity market include resolutions, orders, decrees, regulations and proposed and adopted amendments to Mexican law that could, among other things, threaten the prospects for private-party renewable energy generation in the country, limit the ability to dispatch renewable energy and receive or maintain operational permits, and increase costs of electricity for legacy renewables and cogeneration energy contract holders. We discuss some of these actions in Note 16 of the Notes to Consolidated Financial Statements. Moreover, reforms to centralize and de-privatize the electricity market in Mexico have been proposed previously and could be reintroduced in the future.

With respect to midstream and downstream activities, Mexico's Hydrocarbons Law gives SENER and the CRE significant powers to suspend permits when a danger to national security, energy security, or the national economy is foreseen and to revoke permits under certain other circumstances, including for a failure to comply with certain minimum storage and other requirements or for violations of certain provisions established by SENER or the Hydrocarbons Law, as applicable.

If future governmental actions are proposed and passed or otherwise become effective, if efforts to enjoin enforcement or suspend or overturn adopted governmental actions fail, or if other similar actions by the Mexican government are taken to curb private-party participation in the energy sector, including through further amendments to Mexican laws, rules or the constitution or increased investigative and enforcement activities, it may impact our ability to operate our facilities at existing levels or at all, result in increased costs for Sempra Infrastructure and its customers, adversely affect our ability to develop new projects, result in decreased revenues and cash flows, and negatively impact our ability to recover the carrying values of our investments in Mexico, any of which may have a material adverse effect on our business, results of operations, financial condition, cash flows and/or prospects.

U.S. and Mexican Laws and Foreign Policy

Our international business activities are subject to U.S. and Mexican laws and regulations related to foreign operations or doing business internationally, including the U.S. Foreign Corrupt Practices Act, the Mexican Federal Anticorruption Law in Public Contracting (*Ley Federal Anticorrupción en Contrataciones Públicas*) and similar laws, and are sensitive to U.S. and Mexican foreign policy, trade policy and other geopolitical factors. The current and the last U.S. Administrations have taken different stances with respect to international trade agreements, tariffs, immigration policy and other matters of foreign policy that impact trade and foreign relations. Shifts in foreign policy could create uncertainty and result in or increase adverse effects on our businesses. Violations or alleged violations of the laws referred to above, as well as foreign policy positions that adversely affect imports and exports between the U.S., Mexican and other foreign companies with which we conduct business, could materially adversely affect our results of operations, financial condition, cash flows and/or prospects.

We face risks related to unsettled property rights and titles in Mexico.

We are engaged in disputes regarding our title to the property in Mexico where our ECA Regas Facility is situated and our ECA LNG projects are expected to be situated, which we discuss in Note 16 of the Notes to Consolidated Financial Statements. In addition, we may have or seek to obtain long-term leases or rights-of-way from governmental agencies or other third parties to operate our energy infrastructure on land we do not own. In addition to the risks associated with such property ownership and use that we describe above under "Risks Related to All Sempra Businesses – Operational Risks," disputes regarding ownership or rights to any of these properties could lead to difficulties finding or maintaining suitable partners, customers and project financing arrangements and could hinder or halt our ability to construct and, if completed, operate the affected facilities or proposed projects. Any of these outcomes could have a material adverse effect on our results of operations, financial condition, cash flows and/or prospects.

Sempra Infrastructure's energy infrastructure assets may be considered by the Mexican government to be a public service or essential for the provision of a public service, in which case these assets and the related businesses could be subject to expropriation or nationalization, loss of concessions, renegotiation or annulment of existing contracts, and other similar risks. Any such occurrence could materially adversely affect our results of operations, financial condition, cash flows and/or prospects.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

ITEM 1C. CYBERSECURITY

CYBERSECURITY RISK MANAGEMENT

Sempra, SDG&E and SoCalGas have developed and implemented cybersecurity risk management processes intended to protect the confidentiality, integrity, and availability of our critical infrastructure, systems and information. These cybersecurity risk management processes include cybersecurity incident response plans that are integrated into each entity's respective enterprise risk management and emergency management programs.

Our cybersecurity processes are largely designed and assessed based on the National Institute of Standards and Technology Cybersecurity Framework and the DOE's Cybersecurity Capability Maturity Model standards. This does not imply that we meet any technical standards, specifications, or requirements, only that we use these standards as a guide to help us identify, assess, and manage cybersecurity risks relevant to our business.

Our cybersecurity risk management processes include:

- risk assessments performed by internal personnel and third-party advisors designed to help identify material cybersecurity risks to our critical systems, information, services, and our broader enterprise information technology environments
- information security teams principally responsible for developing and implementing (1) cybersecurity risk assessment processes, (2) information security controls, and (3) response plans to cybersecurity incidents
- the use of external service providers, where appropriate, to assess, test or otherwise assist with aspects of our information security controls
- cybersecurity awareness training and policies designed to address social engineering attacks targeting employees and contractors
- cybersecurity incident response plans that include procedures for responding to certain cybersecurity incidents
- risk management processes for third-party service providers, suppliers, and vendors

We have not identified risks from known cybersecurity threats, including as a result of any prior cybersecurity incidents, that have materially affected or are reasonably likely to materially affect our results of operations, financial condition, cash flows and/or prospects.

CYBERSECURITY GOVERNANCE

Sempra's, SDG&E's and SoCalGas' respective boards of directors consider cybersecurity risk as part of their risk oversight function. The Sempra board of directors has delegated to its SST Committee, which is entirely composed of independent directors under the independence standards established by the NYSE, oversight of cybersecurity and other information and operational technology risks. The SST Committee reports to the Sempra board of directors regarding the Committee's activities, including those related to cybersecurity. The SST Committee receives briefings on cybersecurity topics from Sempra's chief information security officer, internal information security staff or external experts in part for continuing education on topics that impact public companies. The SST Committee as well as the SDG&E and SoCalGas boards of directors oversee management's implementation of our cybersecurity risk management processes and receive regular reports from management on our material cybersecurity risks. In addition, management updates the SST Committee and SDG&E and SoCalGas boards of directors about certain cybersecurity incidents. The SDG&E and SoCalGas boards of directors receive briefings from SDG&E's and SoCalGas' chief information officer and internal information security staff. SDG&E's and SoCalGas' boards of directors also have formed safety committees that, at times, may oversee the matters described above on behalf of those companies' respective boards of directors.

We have formed cybersecurity councils to provide overall corporate oversight for managing material risks from cybersecurity threats. The cybersecurity councils meet regularly to receive updates on cybersecurity developments at Sempra and our consolidated entities from their cybersecurity management teams.

Our cybersecurity management teams supervise efforts to prevent, detect, mitigate, and remediate cybersecurity risks and incidents through various means, which may include briefings from internal information security personnel; threat intelligence and other information obtained from governmental, public or private sources, including external consultants engaged by us; and alerts and reports produced by information security tools deployed in the information technology environment. Cybersecurity management also supervises both our internal cybersecurity personnel and our retained external cybersecurity consultants. Sempra's director of cybersecurity governance & chief information security officer provides additional oversight and support for the operational cybersecurity activities at our consolidated entities.

We have also formed materiality assessment teams, which include chief information security officers, chief information officers, chief risk officers, chief accounting officers or chief financial officers, and general counsels, to help assess the materiality of certain cybersecurity incidents.

The cybersecurity councils, cybersecurity management teams and materiality assessment teams include members with decades of operational experience as cybersecurity professionals as well as management with decades of service in the areas of information and operational technology and legal, compliance, financial reporting and enterprise risk management. Some of these members hold degrees and certifications that we believe enhance our ability to manage and respond to cybersecurity risks, including, among others, bachelor's and/or master's degrees in cybersecurity and computer science as well as certified information systems security professional, certified incident handler, and certified information security manager certifications.

ITEM 2. PROPERTIES

We own or lease land, warehouses, offices, operating and maintenance centers, shops and service facilities necessary to conduct our businesses. Each of our Registrants currently has adequate space and, if we need more space, we believe it is readily available. We discuss properties related to our electric, natural gas and energy infrastructure operations in "Part I – Item 1. Business" and Note 1 of the Notes to Consolidated Financial Statements.

ITEM 3. LEGAL PROCEEDINGS

We are not party to, and our property is not the subject of, any material pending legal proceedings (other than ordinary routine litigation incidental to our businesses) or environmental proceedings described in Item 103(c)(3) of SEC Regulation S-K except for the matters described in Note 16 of the Notes to Consolidated Financial Statements, "Part I – Item 1A. Risk Factors" and "Part II – Item 7. MD&A."

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

PART II.

ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

MARKET INFORMATION

Sempra Common Stock

Our common stock is traded on the NYSE under the trading symbol SRE and the Mexican Stock Exchange under the trading symbol SRE.MX. At February 20, 2024, there were approximately 20,353 record holders of our common stock. Information concerning dividend declarations for Sempra is included in "Part II – Item 7. MD&A – Capital Resources and Liquidity – Sources and Uses of Cash – Dividends."

We file annual, quarterly and current reports, proxy statements and other information with the SEC. These reports are also publicly filed with the CNBV and Mexican Stock Exchange. We have filed these reports with these regulators in a complete and timely manner during the last three years (or, with respect to the regulators in Mexico, for the shorter period in which our common stock has been registered in Mexico).

The financial information included in our annual and quarterly reports generally covers the most recently completed fiscal year or quarter, as applicable, as well as the most recently completed year-to-date period in our quarterly reports, in each case compared to the same period from the prior year, and the compensation information included in our proxy statements generally covers the most recently completed fiscal year.

Our address and telephone number for the offices of our attorney-in-fact in Mexico are as follows:

White & Case, S.C.
Torre del Bosque - PH
Blvd. Manuel Ávila Camacho #24
Col. Lomas de Chapultepec
11000 Ciudad de México
+52 55 5540 9691

Exchange Controls and Other Limitations Affecting the Holders of Securities. U.S. federal laws do not currently impose any currency exchange controls that could affect the ability of holders of Sempra's shares of common stock to transfer funds from the U.S. to Mexico in connection with a potential sale or other divestiture of Sempra's shares of common stock.

SoCalGas and SDG&E Common Stock

Information concerning dividend declarations for SoCalGas and SDG&E is included in "Part II – Item 7. MD&A – Capital Resources and Liquidity – Sources and Uses of Cash – Dividends."

PURCHASES OF EQUITY SECURITIES BY THE ISSUER AND AFFILIATED PURCHASERS

On July 6, 2020, our board of directors authorized the repurchase of shares of our common stock at any time and from time to time in an aggregate amount not to exceed the lesser of \$2 billion or amounts spent to purchase no more than 25,000,000 shares. This repurchase authorization was publicly announced on August 5, 2020 and has no expiration date. The board of directors did not adjust the 25,000,000 aggregate number of shares that could be repurchased or the number of shares remaining authorized to be repurchased under this repurchase authorization in connection with the two-for-one split of Sempra's common stock in the form of a 100% stock dividend effected in August 2023 that we discuss in Note 14 of the Notes to Consolidated Financial Statements. As of February 27, 2024, a maximum of \$1.25 billion and no more than 19,632,529 shares may yet be purchased under this repurchase authorization.

ITEM 6. (RESERVED)

Not applicable.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

| | <i>Page</i> |
|-------------------------------------|-------------|
| Overview | 59 |
| Results of Operations by Registrant | 60 |
| Sempra | 60 |
| SDG&E | 74 |
| SoCalGas | 76 |
| Capital Resources and Liquidity | 78 |
| Critical Accounting Estimates | 95 |
| New Accounting Standards | 99 |

OVERVIEW

This combined MD&A includes the operational and financial results of the following three Registrants:

- *Sempra* is a California-based holding company with energy infrastructure investments in North America. Our businesses invest in, develop and operate energy infrastructure, and provide electric and gas services to customers.
- *SDG&E* is a regulated public utility that provides electric service to San Diego and southern Orange counties and natural gas service to San Diego County.
- *SoCalGas* is a regulated public natural gas distribution utility, serving customers throughout most of Southern California and part of central California.

In the fourth quarter of 2023, Sempra realigned its reportable segments to reflect changes in how the CODM oversees our three platforms: Sempra California, Sempra Texas Utilities and Sempra Infrastructure. Our former SDG&E and SoCalGas reportable segments were combined into one operating and reportable segment, Sempra California, which is consistent with how the CODM assesses performance due to the similarities of their operations, including geographic location and regulatory framework in California.

Sempra's historical segment disclosures have been restated to conform with the current presentation, so that all discussions reflect the revised segment information of its three reportable segments:

- Sempra California
- Sempra Texas Utilities
- Sempra Infrastructure

SDG&E and SoCalGas each has one reportable segment.

Our 2023 operational and financial results reflect our mission to be North America's premier energy infrastructure company. Key events in 2023 include:

- Sempra celebrated its 25th anniversary
- Our company changed its legal name from Sempra Energy to Sempra
- We completed the offering of 17,142,858 shares of Sempra's common stock at a public offering price of \$70.00 per share, pursuant to forward sale agreements
- The CCM was triggered and approved for SDG&E and SoCalGas, which increases each company's respective ROE by 70 bps effective January 1, 2024
- The CPUC authorized an increase to the Aliso Canyon natural gas storage facility's capacity from 41.16 Bcf to 68.6 Bcf
- Oncor received a final order from the PUCT on its comprehensive base rate review

- Sempra Infrastructure reached a final investment decision and started construction on the PA LNG Phase 1 project and Port Arthur Pipeline Louisiana Connector and Louisiana Storage projects
- SI Partners completed the sales of a 30% and 42% NCI in the PA LNG Phase 1 project to ConocoPhillips and KKR Denali, respectively
- We invested \$8.8 billion in capital expenditures and investments

On August 2, 2023, Sempra's board of directors declared a two-for-one split of Sempra's common stock in the form of a 100% stock dividend for shareholders of record at the close of business on August 14, 2023. Sempra's common stock began trading on a post-split basis effective August 22, 2023. Except as expressly noted, all share and per share information related to issued and outstanding common stock has been retroactively adjusted to reflect the stock split and is presented on a post-split basis herein.

RESULTS OF OPERATIONS BY REGISTRANT

Throughout the MD&A, our references to earnings represent earnings attributable to common shares. Variance amounts presented are the after-tax earnings impact (based on applicable statutory tax rates), unless otherwise noted, and before foreign currency and inflation effects and NCI, where applicable.



We discuss herein Sempra's results of operations and significant changes in earnings (losses), revenues and costs by segment, as well as Parent and other, for the year ended December 31, 2023 compared to the year ended December 31, 2022 and the year ended December 31, 2022 compared to the year ended December 31, 2021. We also discuss herein the impact of foreign currency and inflation rates on Sempra's results of operations.

RESULTS OF OPERATIONS

RESULTS OF OPERATIONS

(Dollars and shares in millions, except per share amounts)



EARNINGS (LOSSES) BY SEGMENT

(Dollars in millions)

| | Years ended December 31, | | |
|---|--------------------------|-----------------|-----------------|
| | 2023 | 2022 | 2021 |
| Sempra: | | | |
| Sempra California | \$ 1,747 | \$ 1,514 | \$ 392 |
| Sempra Texas Utilities | 694 | 736 | 616 |
| Sempra Infrastructure | 877 | 310 | 682 |
| Parent and other ⁽¹⁾ | (288) | (466) | (436) |
| Earnings attributable to common shares | \$ 3,030 | \$ 2,094 | \$ 1,254 |

⁽¹⁾ Includes intercompany eliminations recorded in consolidation and certain corporate costs.

Sempra California

Sempra California's earnings are comprised of SDG&E and SoCalGas. Because changes in SDG&E's and SoCalGas' cost of natural gas and/or electricity are recovered in rates, changes in these costs are offset in the changes in revenues and therefore do not impact earnings, other than potential impacts related to the GCIM for SoCalGas that we describe below. In addition to the changes in cost or market prices, natural gas or electric revenues recorded during a period are impacted by the difference between customer billings and recorded or CPUC-authorized amounts. These differences are required to be balanced over time, resulting in over- and undercollected regulatory balancing accounts. We discuss balancing accounts and their effects further in Note 4 of the Notes to Consolidated Financial Statements.

In 2023 compared to 2022, the increase in earnings of \$233 million (15%) was primarily due to:

- \$199 million charge in 2022 relating to litigation and regulatory matters pertaining to the Leak
- \$39 million higher net regulatory interest income
- \$37 million higher income tax benefits primarily from flow-through items, which includes \$25 million related to income tax benefits in 2023 for previously unrecognized income tax benefits pertaining to gas repairs expenditures
- \$30 million higher CPUC base operating margin, net of operating expenses and \$46 million from lower authorized cost of capital
- \$21 million higher electric transmission margin
- \$13 million higher regulatory awards approved by the CPUC
- \$10 million in penalties in 2022 related to energy efficiency and advocacy OSCs

Offset by:

- \$90 million higher net interest expense
- \$16 million lower income tax benefit from the resolution of prior year income tax items

In 2022 compared to 2021, the increase in earnings of \$1.1 billion was primarily due to:

- \$949 million decrease in charges relating to litigation and regulatory matters pertaining to the Leak comprised of a \$199 million charge in 2022 compared to \$1,148 million in 2021
- \$161 million higher CPUC base operating margin, net of operating expenses
- \$21 million lower net income tax expense primarily from flow-through items, net of lower associated regulatory revenues
- \$20 million higher income tax benefit from the resolution of prior year income tax items
- \$15 million higher net regulatory interest income
- \$14 million higher AFUDC equity

Offset by:

- \$52 million higher net interest expense
- \$10 million in penalties in 2022 related to energy efficiency and advocacy OSCs

Sempra Texas Utilities

In 2023 compared to 2022, the decrease in earnings of \$42 million (6%) was primarily due to lower equity earnings from Oncor Holdings driven by:

- higher interest expense and depreciation expense attributable to invested capital
- higher O&M
- write-off of rate base disallowances in 2023 resulting from the PUCT's final order in Oncor's comprehensive base rate review

Offset by:

- higher revenues attributable to:
 - rate updates to reflect increases in invested capital
 - increases in transmission billing units
 - new base rates implemented in May 2023
 - customer growth

Offset by:

- lower customer consumption primarily attributable to weather

In 2022 compared to 2021, the increase in earnings of \$120 million (19%) was primarily due to higher equity earnings from Oncor Holdings driven by:

- higher revenues attributable to:
 - rate updates to reflect increases in invested capital
 - higher customer consumption attributable primarily to weather
 - customer growth

Offset by:

- higher depreciation expense and interest expense attributable to invested capital
- higher O&M

Sempra Infrastructure

In 2023 compared to 2022, the increase in earnings of \$567 million was primarily due to:

- \$1.1 billion from asset and supply optimization driven by unrealized gains in 2023 compared to unrealized losses in 2022 on commodity derivatives due to changes in natural gas prices
- \$112 million lower income tax expense in 2023 attributable to NCI's share of higher U.S. partnerships' pretax income
- \$99 million from the transportation business driven by higher equity earnings and revenues, including the cumulative impact of new tariffs going into effect in June 2023 for certain pipelines in Mexico

Offset by:

- \$397 million decrease from \$543 million earnings attributable to NCI in 2023 compared to \$146 million earnings attributable to NCI in 2022 primarily due to an increase in SI Partners net income and from the sale of a 10% NCI in SI Partners to ADIA in June 2022
- \$127 million unfavorable impact from foreign currency and inflation effects on our monetary positions in Mexico, comprised of a \$346 million unfavorable impact in 2023 compared to a \$219 million unfavorable impact in 2022
- \$61 million lower net income tax benefit primarily from the remeasurement of certain deferred income taxes and outside basis differences in a JV investment
- \$58 million lower equity earnings from Cameron LNG JV driven by lower revenues from excess LNG and higher interest expense
- \$37 million higher O&M from a provision for expected credit losses on a customer's past due receivable balance
- \$21 million from the LNG business driven by higher development costs and certain non-capitalized expenses from projects under construction
- \$19 million higher net interest expense due to \$27 million net unrealized losses in 2023 compared to \$27 million net unrealized gains in 2022 on a contingent interest rate swap related to the PA LNG Phase 1 project and higher interest rates and borrowings on committed lines of credit, offset by higher capitalization of interest expense on projects under construction

In 2022 compared to 2021, the decrease in earnings of \$372 million was primarily due to:

- \$431 million from asset and supply optimization driven by \$283 million losses in 2022 compared to \$148 million earnings in 2021 driven by higher unrealized losses on commodity derivatives due to changes in natural gas prices, offset by higher diversion fees
- \$169 million unfavorable impact from foreign currency and inflation effects on our monetary positions in Mexico, net of foreign currency derivative effects, comprised of a \$216 million unfavorable impact in 2022 compared to a \$47 million unfavorable impact in 2021

Offset by:

- \$79 million higher equity earnings from Cameron LNG JV primarily from higher revenues from excess LNG production and maintenance revenues
- \$50 million higher net income tax benefit primarily from the remeasurement of certain deferred income taxes and outside basis differences in JV investments
- \$50 million lower net interest expense, including \$37 million in charges associated with hedge termination costs and a write-off of unamortized debt issuance costs from the early redemptions of debt in October 2021 and \$27 million net unrealized gains in 2022 on a contingent interest rate swap related to the proposed PA LNG Phase 1 project
- \$42 million from the transportation business in Mexico driven by higher rates and higher equity earnings at IMG excluding unfavorable impact from foreign currency and inflation

Parent and Other

In 2023 compared to 2022, the decrease in losses of \$178 million (38%) was primarily due to:

- \$120 million deferred income tax expense in 2022 associated with the change in our indefinite reinvestment assertion related to our foreign subsidiaries
- \$63 million from \$13 million net investment gains in 2023 compared to \$50 million net investment losses in 2022 on dedicated assets in support of our employee nonqualified benefit plan and deferred compensation plan
- \$40 million equity earnings in 2023 from our investment in RBS Sempra Commodities based on a legal settlement, which we discuss in Note 16 of the Notes to Consolidated Financial Statements
- \$23 million income tax benefit in 2023 from the remeasurement of certain deferred income taxes

Offset by:

- \$68 million higher net interest expense
- \$41 million lower income tax benefit from changes to a valuation allowance against certain tax credit carryforwards

In 2022 compared to 2021, the increase in losses of \$30 million (7%) was primarily due to:

- \$120 million deferred income tax expense associated with the change in our indefinite reinvestment assertion related to our foreign subsidiaries
- \$79 million from \$50 million net investment losses in 2022 compared to \$29 million net investment gains in 2021 on dedicated assets in support of our employee nonqualified benefit plan and deferred compensation plan
- \$50 million equity earnings in 2021 related to our investment in RBS Sempra Commodities to settle pending VAT matters and related legal costs
- \$26 million gain on the sale of PXiSE in December 2021

Offset by:

- \$92 million in charges associated with make-whole premiums and a write-off of unamortized discount and debt issuance costs from the early redemptions of debt in December 2021
- \$72 million net income tax expense related to the utilization of a deferred income tax asset upon completing the sale of a 20% NCI in SI Partners to KKR Pinnacle in October 2021
- \$58 million decrease from \$49 million income tax benefit in 2022 compared to \$9 million income tax expense in 2021 from changes to a valuation allowance against certain tax credit carryforwards
- \$19 million lower preferred dividends due to the mandatory conversion of all series B preferred stock in July 2021

SIGNIFICANT CHANGES IN REVENUES AND COSTS

The regulatory framework permits SoCalGas and SDG&E to recover certain program expenditures and other costs authorized by the CPUC (referred to as “refundable programs”).

Utilities: Natural Gas Revenues and Cost of Natural Gas

Our utilities revenues include natural gas revenues at Sempra California and Sempra Infrastructure, which includes Ecogas. Intercompany revenues are eliminated in Sempra’s Consolidated Statements of Operations.

SoCalGas and SDG&E operate under a regulatory framework that permits the cost of natural gas purchased for customers (residential and small commercial and industrial customers, also referred to as core customers for SoCalGas) to be passed through to customers in rates substantially as incurred and without markup. The GCIM provides for SoCalGas to share in the savings and/or costs from buying natural gas for its core customers at prices below or above monthly market-based benchmarks. This mechanism permits full recovery of costs incurred when average purchase costs are within a price range around the benchmark price. Any higher costs incurred or savings realized outside this range are shared between SoCalGas and its core customers. We provide further discussion in Note 3 of the Notes to Consolidated Financial Statements.

UTILITIES: NATURAL GAS REVENUES AND COST OF NATURAL GAS

(Dollars in millions)

| | Years ended December 31, | | |
|--------------------------------------|--------------------------|----------|----------|
| | 2023 | 2022 | 2021 |
| Sempra: | | | |
| Natural gas revenues: | | | |
| Sempra California | \$ 9,425 | \$ 7,792 | \$ 6,266 |
| Sempra Infrastructure | 87 | 89 | 81 |
| Eliminations and adjustments | (17) | (13) | (14) |
| Total | \$ 9,495 | \$ 7,868 | \$ 6,333 |
| Cost of natural gas ⁽¹⁾ : | | | |
| Sempra California | \$ 3,747 | \$ 2,562 | \$ 1,578 |
| Sempra Infrastructure | 8 | 37 | 24 |
| Eliminations and adjustments | (36) | 4 | (5) |
| Total | \$ 3,719 | \$ 2,603 | \$ 1,597 |

⁽¹⁾ Excludes depreciation and amortization, which are presented separately on Sempra's Consolidated Statements of Operations.

In 2023 compared to 2022, Sempra's natural gas revenue increased by \$1.6 billion (21%) to \$9.5 billion driven by Sempra California, which included:

- \$1.2 billion increase in cost of natural gas sold, which we discuss below
- \$414 million higher revenues associated with refundable programs, which are fully offset in O&M
- \$110 million higher CPUC-authorized revenues
- \$47 million higher revenues from incremental and balanced capital projects
- \$40 million higher non-service components of net periodic benefit cost, which fully offsets in other income, net
- \$23 million higher franchise fee revenues
- \$18 million higher regulatory awards approved by the CPUC

Offset by:

- \$171 million lower regulatory revenues in 2023 from the election to change the tax accounting method under Revenue Procedure 2023-15, which are offset in income tax expense
- \$26 million lower regulatory revenues in 2023 from the recognition of previously unrecognized income tax benefits pertaining to gas repairs expenditures, which are offset in income tax expense

In 2023 compared to 2022, Sempra's cost of natural gas increased by \$1.1 billion (43%) to \$3.7 billion primarily due to a \$1.2 billion increase at Sempra California, which included:

- \$1.1 billion higher average natural gas prices
- \$123 million higher volumes driven by weather

In 2022 compared to 2021, Sempra's natural gas revenues increased by \$1.5 billion (24%) to \$7.9 billion driven by Sempra California, which included:

- \$984 million increase in cost of natural gas sold, which we discuss below
- \$237 million higher revenues associated with refundable programs, which are fully offset in O&M
- \$156 million higher CPUC-authorized revenues
- \$100 million higher revenues from incremental and balanced capital projects
- \$35 million higher revenues associated with impacts resulting from changes in tax laws tracked in the income tax expense memorandum account

In 2022 compared to 2021, Sempra's cost of natural gas increased by \$1.0 billion to \$2.6 billion primarily due to a \$984 million increase at Sempra California due to higher average natural gas prices.

Utilities: Electric Revenues and Cost of Electric Fuel and Purchased Power

Our utilities revenues include electric revenues at Sempra California, substantially all of which is at SDG&E. Intercompany revenues are eliminated in Sempra's Consolidated Statements of Operations.

SDG&E operates under a regulatory framework that permits it to recover the actual cost incurred to generate or procure electricity based on annual estimates of the cost of electricity supplied to customers. The differences in cost between estimates and actual are recovered or refunded in subsequent periods through rates.

Utility cost of electric fuel and purchased power includes utility-owned generation, power purchased from third parties, and net power purchases and sales to/from the California ISO.

UTILITIES: ELECTRIC REVENUES AND COST OF ELECTRIC FUEL AND PURCHASED POWER

(Dollars in millions)

| | Years ended December 31, | | |
|--|--------------------------|-----------------|-----------------|
| | 2023 | 2022 | 2021 |
| Sempra: | | | |
| Electric revenues: | | | |
| Sempra California | \$ 4,336 | \$ 4,785 | \$ 4,660 |
| Eliminations and adjustments | (2) | (2) | (2) |
| Total | \$ 4,334 | \$ 4,783 | \$ 4,658 |
| Cost of electric fuel and purchased power ⁽¹⁾ : | | | |
| Sempra California | \$ 445 | \$ 994 | \$ 1,069 |
| Eliminations and adjustments | (70) | (57) | (59) |
| Total | \$ 375 | \$ 937 | \$ 1,010 |

⁽¹⁾ Excludes depreciation and amortization, which are presented separately on Sempra's Consolidated Statements of Operations.

In 2023 compared to 2022, Sempra's electric revenues decreased by \$449 million (9%) to \$4.3 billion driven by Sempra California, which included:

- \$549 million lower cost of electric fuel and purchased power, which we discuss below
- \$197 million in 2023 from the recognition of investment tax credits from standalone energy storage projects, which are offset in income tax expense

Offset by:

- \$97 million higher revenues from incremental and balanced capital projects
- \$92 million higher revenues associated with refundable programs, which are fully offset in O&M
- \$50 million higher revenues from transmission operations
- \$45 million higher CPUC-authorized revenues

In 2023 compared to 2022, Sempra's cost of electric fuel and purchased power decreased by \$562 million to \$375 million primarily due to a \$549 million decrease at Sempra California, which included:

- \$396 million lower purchased power from the California ISO due to lower customer demand from departing load now served by CCAs and lower market prices
- \$170 million lower purchased power due to higher excess capacity sales to third parties
- \$157 million lower utility-owned generation costs
- \$65 million higher realized gains on derivative contracts for fixed-price natural gas, which are entered into to hedge the cost of electric fuel, and GHG allowances

Offset by:

- \$259 million lower sales to the California ISO due to lower market prices

In 2022 compared to 2021, Sempra’s electric revenues increased by \$125 million (3%) to \$4.8 billion driven by Sempra California, which included:

- \$70 million higher CPUC-authorized revenues
- \$68 million higher revenues associated with the wildfire mitigation plan at Sempra California
- \$35 million higher revenues associated with refundable programs, which are fully offset in O&M
- \$18 million higher revenues from transmission operations
- \$14 million higher revenues associated with lower income tax benefits from flow-through items

Offset by:

- \$75 million lower cost of electric fuel and purchased power, which we discuss below

In 2022 compared to 2021, Sempra’s cost of electric fuel and purchased power decreased by \$73 million (7%) to \$937 million primarily due to a \$75 million decrease at Sempra California, which included:

- \$451 million higher sales to the California ISO due to higher market prices

Offset by:

- \$191 million higher purchased power from the California ISO due to higher market prices, net of lower customer demand from departing load now served by CCAs
- \$185 million higher utility-owned generation costs

Energy-Related Businesses: Revenues and Cost of Sales

| | Years ended December 31, | | |
|--|--------------------------|-----------------|-----------------|
| | 2023 | 2022 | 2021 |
| ENERGY-RELATED BUSINESSES: REVENUES AND COST OF SALES | | | |
| <i>(Dollars in millions)</i> | | | |
| Sempra: | | | |
| Revenues: | | | |
| Sempra Infrastructure | \$ 2,984 | \$ 1,830 | \$ 1,916 |
| Parent and other ⁽¹⁾ | (93) | (42) | (50) |
| Total | \$ 2,891 | \$ 1,788 | \$ 1,866 |
| Cost of sales ⁽²⁾ : | | | |
| Sempra Infrastructure | \$ 548 | \$ 942 | \$ 608 |
| Parent and other ⁽¹⁾ | — | — | 3 |
| Total | \$ 548 | \$ 942 | \$ 611 |

⁽¹⁾ Includes eliminations of intercompany activity.

⁽²⁾ Excludes depreciation and amortization, which are presented separately on Sempra’s Consolidated Statements of Operations.

In 2023 compared to 2022, Sempra’s revenues from energy-related businesses increased by \$1.1 billion to \$2.9 billion primarily due to:

- \$1.2 billion increase in revenues from asset and supply optimization from contracts to sell natural gas and LNG to third parties, including:
 - \$1.3 billion primarily driven by \$710 million unrealized gains in 2023 compared to \$660 million unrealized losses in 2022 on commodity derivatives offset by \$223 million primarily from lower natural gas prices
- Offset by:
- \$71 million lower LNG sales
 - \$33 million primarily from lower LNG diversion fees

Offset by:

- \$102 million decrease in revenues from TdM mainly due to lower power prices

In 2023 compared to 2022, the cost of sales for Sempra’s energy-related businesses decreased by \$394 million (42%) to \$548 million primarily due to lower natural gas and LNG purchases related to asset and supply optimization.

In 2022 compared to 2021, Sempra's revenues from energy-related businesses decreased by \$78 million (4%) to \$1.8 billion primarily due to:

- \$344 million decrease in revenues from asset and supply optimization from contracts to sell natural gas and LNG to third parties, including:
 - \$498 million primarily driven by \$639 million from higher unrealized losses on commodity derivatives offset by \$148 million from higher natural gas prices and volumes
- Offset by:
 - \$83 million higher diversion fees due to higher natural gas prices
 - \$71 million higher LNG sales

Offset by:

- \$143 million increase in revenues from TdM mainly due to higher power prices offset by lower volumes from scheduled major maintenance completed in March 2022, which resulted in increased plant reliability
- \$53 million higher transportation revenues driven by higher rates
- \$46 million higher revenues from the renewables business due to Border Solar and the second phase of ESJ being placed in service in March 2021 and January 2022, respectively, the acquisition of ESJ in March 2021 and higher transmission rates
- \$5 million higher revenues from the Veracruz and Mexico City terminals placed in service in March and July of 2021, respectively, offset by an \$18 million selling profit on a sales-type lease relating to the commencement of a rail facility lease at the Veracruz terminal in the third quarter of 2021 and a remeasurement of an operating lease

In 2022 compared to 2021, the cost of sales for Sempra's energy-related businesses increased by \$331 million to \$942 million primarily due to:

- \$257 million driven by higher natural gas and LNG purchases related to asset and supply optimization
- \$65 million at TdM driven by higher natural gas prices offset by lower volumes from scheduled major maintenance completed in March 2022

Operation and Maintenance

OPERATION AND MAINTENANCE

(Dollars in millions)

| | Year ended December 31, | | |
|---------------------------------|-------------------------|-----------------|-----------------|
| | 2023 | 2022 | 2021 |
| Sempra: | | | |
| Sempra California | \$ 4,591 | \$ 4,012 | \$ 3,707 |
| Sempra Texas Utilities | 5 | 6 | 6 |
| Sempra Infrastructure | 793 | 656 | 550 |
| Parent and other ⁽¹⁾ | 70 | 72 | 78 |
| Total | \$ 5,459 | \$ 4,746 | \$ 4,341 |

⁽¹⁾ Includes eliminations of intercompany activity.

In 2023 compared to 2022, Sempra's O&M increased by \$713 million (15%) to \$5.5 billion primarily due to:

- \$579 million increase at Sempra California due to:
 - \$506 million higher expenses associated with refundable programs, which costs incurred are recovered in revenue
 - \$73 million higher non-refundable operating costs
- \$137 million increase at Sempra Infrastructure due to:
 - \$52 million from a provision for expected credit losses on a customer's past due receivable balance
 - \$38 million higher development costs and certain non-capitalized expenses from projects under construction
 - \$21 million higher purchased services
 - \$12 million higher operating cost due to remeasurement of operating leases at the refined products terminals in 2022

In 2022 compared to 2021, Sempra's O&M increased by \$405 million (9%) to \$4.7 billion primarily due to:

- \$305 million increase at Sempra California due to:
 - \$272 million higher expenses associated with refundable programs, which costs incurred are recovered in revenue
 - \$33 million higher non-refundable operating costs
 - \$106 million increase at Sempra Infrastructure due to:
 - \$28 million at the transportation business due to maintenance on pipelines and new compressor stations and higher administrative costs
 - \$28 million higher development costs and purchased services
 - \$20 million from the renewables business primarily due to construction repairs and maintenance at Ventika
 - \$19 million due to the start of commercial operations of the Veracruz and Mexico City terminals in March and July of 2021, respectively
 - \$10 million higher operating costs at TdM from higher purchased materials and services due to scheduled major maintenance completed in March 2022
- Offset by:
- \$16 million lower operating cost due to remeasurement of operating leases at the refined products terminals

Aliso Canyon Litigation and Regulatory Matters

In 2022 and 2021, Sempra California recorded charges of \$259 million and \$1,593 million, respectively, relating to litigation and regulatory matters pertaining to the Leak. We describe these charges in Note 16 of the Notes to Consolidated Financial Statements.

Gain on Sale of Assets

In 2021, Parent and other recognized a \$36 million gain on the sale of PXiSE.

Other Income, Net

In 2023 compared to 2022, Sempra's other income, net, increased by \$107 million to \$131 million primarily due to:

- \$70 million increase from \$28 million net investment gains in 2023 compared to \$42 million net investment losses in 2022 primarily on dedicated assets in support of our employee nonqualified benefit plan and deferred compensation plan at Parent and other
- \$53 million higher net interest income on regulatory balancing accounts at Sempra California primarily due to higher commercial paper rates
- \$19 million increase from \$6 million gains in 2023 compared to \$13 million losses in 2022 from impacts associated with interest rate and foreign exchange instruments and foreign currency transactions primarily at Sempra Infrastructure, including:
 - \$15 million higher from \$2 million gains in 2023 compared to \$13 million losses in 2022 on other foreign currency transactional effects
 - \$11 million foreign currency losses in 2022 on a Mexican peso-denominated loan to IMG, which is fully offset in equity earnings

Offset by:

- \$6 million lower gains on cross-currency swaps as a result of fluctuation of the Mexican peso
- \$10 million in penalties in 2022 related to energy efficiency and advocacy OSCs at Sempra California

Offset by:

- \$47 million higher non-service components of net periodic benefit cost, including \$46 million at Sempra California

In 2022 compared to 2021, Sempra's other income, net, decreased by \$34 million to \$24 million primarily due to:

- \$92 million decrease due to \$42 million net investment losses in 2022 compared to \$50 million net investment gains in 2021 on dedicated assets in support of our employee nonqualified benefit plan and deferred compensation plan at Parent and other
- \$10 million in penalties at Sempra California in 2022 related to energy efficiency and advocacy OSCs

Offset by:

- \$33 million lower losses from impacts associated with interest rate and foreign exchange instruments and foreign currency transactions primarily at Sempra Infrastructure, including:
 - \$40 million lower from \$12 million gains in 2022 compared to \$28 million losses in 2021 on foreign currency derivatives and cross-currency swaps as a result of fluctuation of the Mexican peso
 - \$12 million lower foreign currency losses on a Mexican peso-denominated loan to IMG, which is offset in equity earnings

Offset by:

- \$18 million higher from \$13 million losses in 2022 compared to \$5 million gains in 2021 on other foreign currency transactional effects
- \$20 million higher net interest income on regulatory balancing accounts at Sempra California
- \$10 million higher AFUDC equity, including \$14 million at Sempra California
- \$8 million lower non-service components of net periodic benefit cost

We provide further details of the components of other income, net, in Note 1 of the Notes to Consolidated Financial Statements.

Interest Expense

In 2023 compared to 2022, Sempra's interest expense increased by \$255 million (24%) to \$1.3 billion primarily due to:

- \$135 million at Sempra California primarily from higher debt balances from debt issuances and higher interest rates
- \$94 million at Parent and other from higher interest rates and borrowings on commercial paper and higher debt balances from debt issuances
- \$25 million at Sempra Infrastructure primarily due to:
 - \$80 million higher from \$33 million net unrealized losses and \$14 million settlement in 2023 compared to \$33 million net unrealized gains in 2022 on a contingent interest rate swap related to the PA LNG Phase 1 project that we discuss in Note 11 of the Notes to Consolidated Financial Statements
 - \$44 million primarily from higher interest rates and borrowings on committed lines of credit

Offset by:

- \$99 million lower interest expense due to higher capitalization of interest expense on projects under construction

In 2022 compared to 2021, Sempra's interest expense decreased by \$144 million (12%) to \$1.1 billion primarily due to:

- \$121 million at Parent and other primarily due to \$126 million in charges associated with make-whole premiums and a write-off of unamortized discount and debt issuance costs from the early redemptions of debt in December 2021, offset by higher debt balances from debt issuances
- \$101 million at Sempra Infrastructure primarily due to:
 - \$54 million in charges associated with hedge termination costs and a write-off of unamortized debt issuance costs from the early redemptions of debt in October 2021
 - \$33 million net unrealized gains in 2022 on a contingent interest rate swap related to the proposed PA LNG Phase 1 project

Offset by:

- \$78 million at Sempra California primarily from higher debt balances from debt issuances

Income Taxes**INCOME TAX EXPENSE AND EFFECTIVE INCOME TAX RATES***(Dollars in millions)*

| | Years ended December 31, | | |
|---|--------------------------|----------|--------|
| | 2023 | 2022 | 2021 |
| Sempra: | | | |
| Income tax expense | \$ 490 | \$ 556 | \$ 99 |
| Income before income taxes and equity earnings | \$ 2,627 | \$ 1,343 | \$ 219 |
| Equity earnings, before income tax ⁽¹⁾ | 633 | 666 | 614 |
| Pretax income | \$ 3,260 | \$ 2,009 | \$ 833 |
| Effective income tax rate | 15 % | 28 % | 12 % |

⁽¹⁾ We discuss how we recognize equity earnings in Note 6 of the Notes to Consolidated Financial Statements.

We report as part of our pretax results the income or loss attributable to NCI. However, we do not record income taxes for a portion of this income or loss, as some of our entities with NCI are currently treated as partnerships for U.S. income tax purposes, and thus we are only liable for income taxes on the portion of the earnings that are allocated to us. Our pretax income, however, includes 100% of these entities. If our entities with NCI grow, and if we continue to invest in such entities, the impact on our ETR may become more significant.

Under the IRA, in 2023, the scope of projects eligible for investment tax credits was expanded to include standalone energy storage projects. The IRA also provided an election that permits investment tax credits related to standalone energy storage projects to be returned to utility customers over a period that is shorter than the life of the applicable asset. Under this election, Sempra recorded an income tax benefit of \$142 million for these investment tax credits, offset by a regulatory liability, which reduced Sempra's ETR in 2023.

In April 2023, the IRS issued Revenue Procedure 2023-15, which provides a safe harbor method of accounting for gas repairs expenditures. Sempra intends to elect this change in tax accounting method in its 2023 income tax return filing and has recorded an estimated income tax benefit of \$131 million in 2023. Additionally, Sempra updated its assessment of prior years' unrecognized income tax benefits and recorded an income tax benefit of \$43 million in 2023 for previously unrecognized income tax benefits pertaining to gas repairs expenditures. Sempra recorded associated regulatory liabilities for the portion of these benefits that will be flowed through to customers in the future.

In 2023 compared to 2022, Sempra's income tax expense decreased by \$66 million (12%) primarily due to:

- \$142 million income tax benefit in 2023 from the recognition of investment tax credits from standalone energy storage projects
- \$120 million deferred income tax expense in 2022 associated with the change in our indefinite reinvestment assertion related to our foreign subsidiaries
- higher income tax benefits from flow-through items, including a \$131 million benefit for the election to change the tax accounting method under Revenue Procedure 2023-15
- \$112 million lower income tax expense in 2023 attributable to NCI's share of higher U.S. partnerships' pretax income
- \$43 million income tax benefit in 2023 from the recognition of previously unrecognized income tax benefits pertaining to gas repairs expenditures

Offset by:

- higher pretax income
- \$114 million from \$283 million income tax expense in 2023 compared to \$169 million income tax expense in 2022 from foreign currency and inflation effects on our monetary positions in Mexico
- \$60 million income tax benefit in 2022 associated with charges relating to litigation and regulatory matters pertaining to the Leak
- \$41 million lower income tax benefit from changes to a valuation allowance against certain tax credit carryforwards

In 2022 compared to 2021, Sempra's income tax expense increased by \$457 million in 2022 compared to 2021 primarily due to:

- \$385 million from a \$60 million income tax benefit in 2022 compared to \$445 million income tax benefit in 2021 associated with charges relating to litigation and regulatory matters pertaining to the Leak
- \$165 million from \$169 million income tax expense in 2022 compared to \$4 million income tax expense in 2021 from foreign currency and inflation effects on our monetary positions in Mexico and associated derivatives
- \$120 million deferred income tax expense associated with the change in our indefinite reinvestment assertion related to our foreign subsidiaries
- lower income tax benefits from flow-through items

Offset by:

- \$72 million net income tax expense related to the utilization of a deferred income tax asset upon completing the sale of a 20% NCI in SI Partners to KKR in October 2021
- \$58 million from a \$49 million income tax benefit in 2022 compared to \$9 million income tax expense in 2021 from changes to a valuation allowance against certain tax credit carryforwards
- \$28 million higher net income tax benefit in 2022 from the remeasurement of certain deferred income taxes
- \$22 million higher income tax benefit in 2022 from the resolution of prior year income tax items

We discuss the impact of foreign currency exchange rates and inflation on income taxes below in "Impact of Foreign Currency and Inflation Rates on Results of Operations." See Notes 1 and 8 of the Notes to Consolidated Financial Statements for further details about our accounting for income taxes and items subject to flow-through treatment.

Equity Earnings

In 2023 compared to 2022, Sempra's equity earnings decreased by \$17 million (1%) remaining at \$1.5 billion primarily due to:

- \$73 million at Cameron LNG JV due to lower revenues from excess LNG and higher interest expense
- \$41 million at Oncor Holdings driven by:
 - higher interest expense and depreciation expense attributable to invested capital
 - higher O&M
 - write-off of rate base disallowances in 2023 resulting from the PUCT's final order in Oncor's comprehensive base rate review

Offset by:

- higher revenues attributable to:
 - rate updates to reflect increases in invested capital
 - increases in transmission billing units
 - new base rates implemented in May 2023
 - customer growth

Offset by:

- lower customer consumption primarily attributable to weather

- \$28 million at IMG due to higher interest expense and foreign currency effects, including \$11 million foreign currency gains in 2022 on IMG's Mexican peso-denominated loans from its JV owners, which is fully offset in other income, net

Offset by:

- \$85 million at TAG Norte due to higher revenues, including the cumulative impact of new tariffs going into effect in June 2023, offset by higher income tax expense
- \$40 million related to our investment in RBS Sempra Commodities based on a legal settlement

In 2022 compared to 2021, Sempra's equity earnings increased by \$155 million (12%) to \$1.5 billion primarily due to:

- \$118 million at Oncor Holdings due to:
 - higher revenues from rate updates to reflect increases in invested capital
 - higher customer consumption attributable primarily to weather and customer growth
- Offset by:
 - higher depreciation expense and interest expense attributable to invested capital
 - higher O&M
- \$100 million at Cameron LNG JV primarily due to excess LNG production and maintenance revenues
- Offset by:
 - \$50 million in 2021 related to our investment in RBS Sempra Commodities to settle pending VAT matters and related legal costs
 - \$15 million at IMG due to higher income tax expense and foreign currency effects, including \$12 million lower foreign currency gains on IMG's Mexican peso-denominated loans from its JV owners, which is fully offset in other income, net, offset by lower interest expense

Earnings Attributable to Noncontrolling Interests

In 2023 compared to 2022, Sempra's earnings attributable to NCI increased by \$397 million to \$543 million primarily due to:

- \$310 million increase due to an increase in SI Partners' net income
- \$87 million increase as a result of a decrease in our ownership interest in SI Partners and SI Partners subsidiaries

In 2022 compared to 2021, Sempra's earnings attributable to NCI increased by \$1 million (1%) to \$146 million primarily due to:

- \$120 million increase as a result of a decrease in our ownership interest in SI Partners offset by an increase in our ownership interest in IEnova

Offset by:

- \$121 million decrease due to a decrease in SI Partners subsidiaries net income

Preferred Dividends

In 2022 compared to 2021, preferred dividends decreased by \$19 million to \$44 million due to the conversion of all series B preferred stock in July 2021.

IMPACT OF FOREIGN CURRENCY AND INFLATION RATES ON RESULTS OF OPERATIONS

Because our natural gas distribution utility in Mexico, Ecogas, uses its local currency as its functional currency, its revenues and expenses are translated into U.S. dollars at average exchange rates for the period for consolidation in Sempra's results of operations.

Foreign Currency Translation

Any difference in average exchange rates used for the translation of income statement activity from year to year can cause a variance in Sempra's comparative results of operations. The change in our earnings as a result of foreign currency translation rates was higher by \$3 million in 2023 compared to 2022 and negligible in 2022 compared to 2021.

Transactional Impacts

Although the financial statements of most of our Mexican subsidiaries and JVs have the U.S. dollar as the functional currency, some transactions may be denominated in the local currency; such transactions are remeasured into U.S. dollars. This remeasurement creates transactional gains and losses that are included in other income, net, for our consolidated entities and in equity earnings for our JVs.

We may utilize cross-currency swaps that exchange our Mexican peso-denominated principal and interest payments into the U.S. dollar and swap Mexican fixed interest rates for U.S. fixed interest rates. The impacts of these cross-currency swaps are offset in OCI and are reclassified from AOCI into earnings through other income, net, and interest expense as settlements occur.

Certain of our Mexican pipelines (namely Los Ramones I and San Fernando at IEnova Pipelines and Los Ramones Norte at TAG Pipelines) generate revenue based on tariffs that are set by government agencies in Mexico, with contracts denominated in Mexican pesos that are indexed to the U.S. dollar, adjusted annually for inflation and fluctuation in the exchange rate. The resultant gains and losses from remeasuring the local currency amounts into U.S. dollars and the offsetting settlement of foreign currency forwards and swaps related to these contracts are included in revenues: energy-related businesses or equity earnings.

Income statement activities at our foreign operations and their JVs are also impacted by transactional gains and losses, a summary of which is shown in the table below:

TRANSACTIONAL GAINS (LOSSES) FROM FOREIGN CURRENCY AND INFLATION EFFECTS

(Dollars in millions)

| | Total reported amounts | | | Transactional gains (losses) included in reported amounts | | |
|---|--------------------------|-------|-------|---|---------|---------|
| | Years ended December 31, | | | | | |
| | 2023 | 2022 | 2021 | 2023 | 2022 | 2021 |
| Sempra: | | | | | | |
| Other income, net | \$ 131 | \$ 24 | \$ 58 | \$ 6 | \$ (13) | \$ (46) |
| Income tax expense | (490) | (556) | (99) | (283) | (169) | (4) |
| Equity earnings | 1,481 | 1,498 | 1,343 | (68) | (36) | 2 |
| Net income | 3,618 | 2,285 | 1,463 | (345) | (218) | (48) |
| Earnings attributable to noncontrolling interests | (543) | (146) | (145) | 110 | 54 | 4 |
| Earnings attributable to common shares | 3,030 | 2,094 | 1,254 | (235) | (164) | (44) |

Foreign Currency Exchange Rate and Inflation Impacts on Income Taxes and Related Hedging Activity

Our Mexican subsidiaries have U.S. dollar-denominated cash balances, receivables, payables and debt (monetary assets and liabilities) that are affected by Mexican currency exchange rate movements for Mexican income tax purposes. They also have significant deferred income tax assets and liabilities denominated in the Mexican peso that must be translated to U.S. dollars for financial reporting purposes. In addition, monetary assets and liabilities and certain nonmonetary assets and liabilities are adjusted for Mexican inflation for Mexican income tax purposes. As a result, fluctuations in both the currency exchange rate for the Mexican peso against the U.S. dollar and Mexican inflation may expose us to fluctuations in income tax expense, other income, net, and equity earnings. We may use foreign currency derivatives as a means to help manage exposure to the currency exchange rate on our monetary assets and liabilities, and this derivative activity impacts other income, net. However, we generally do not hedge our deferred income tax assets and liabilities, which makes us susceptible to volatility in income tax expense caused by exchange rate fluctuations and inflation.



We discuss herein SDG&E's results of operations and significant changes in earnings, revenues and costs for the year ended December 31, 2023 compared to the year ended December 31, 2022. For a discussion of SDG&E's results of operations and significant changes in earnings, revenues and costs for the year ended December 31, 2022 compared to the year ended December 31, 2021, refer to "[Part II – Item 7. MD&A – Results of Operations](#)" in our 2022 annual report on [Form 10-K](#) filed with the SEC on February 28, 2023.

RESULTS OF OPERATIONS

RESULTS OF OPERATIONS

(Dollars in millions)



In 2023 compared to 2022, the increase in SDG&E's earnings of \$21 million (2%) was primarily due to:

- \$40 million higher CPUC base operating margin, net of operating expenses and \$24 million from lower authorized cost of capital
- \$21 million higher electric transmission margin
- \$18 million higher net regulatory interest income

Offset by:

- \$30 million higher net interest expense
- \$15 million lower income tax benefit from the resolution of prior year income tax items
- \$5 million Wildfire Fund accelerated amortization in 2023

SIGNIFICANT CHANGES IN REVENUES AND COSTS

Electric Revenues and Cost of Electric Fuel and Purchased Power

In 2023 compared to 2022, SDG&E's electric revenues decreased by \$446 million (9%) to \$4.3 billion primarily due to:

- \$549 million lower cost of electric fuel and purchased power, which we discuss below
- \$197 million in 2023 from the recognition of investment tax credits from standalone energy storage projects, which are offset in income tax benefit (expense)

Offset by:

- \$97 million higher revenues from incremental and balanced capital projects
- \$92 million higher revenues associated with refundable programs, which are fully offset in O&M
- \$50 million higher revenues from transmission operations
- \$45 million higher CPUC-authorized revenues

In 2023 compared to 2022, SDG&E's cost of electric fuel and purchased power decreased by \$549 million to \$445 million primarily due to:

- \$396 million lower purchased power from the California ISO due to lower customer demand from departing load now served by CCAs and lower market prices
- \$170 million lower purchased power due to higher excess capacity sales to third parties
- \$157 million lower utility-owned generation costs
- \$65 million higher realized gains on derivative contracts for fixed-price natural gas, which are entered into to hedge the cost of electric fuel, and GHG allowances

Offset by:

- \$259 million lower sales to the California ISO due to lower market prices

Natural Gas Revenues and Cost of Natural Gas

SDG&E's average cost of natural gas per thousand cubic feet was \$11.05 in 2023 and \$8.01 in 2022. The average cost of natural gas sold at SDG&E is impacted by market prices, as well as transportation, tariff and other charges.

In 2023 compared to 2022, SDG&E's natural gas revenues increased by \$205 million (20%) to \$1.2 billion primarily due to:

- \$169 million increase in cost of natural gas sold, which we discuss below
- \$32 million higher revenues from incremental and balanced capital projects
- \$29 million higher revenues associated with refundable programs, which are fully offset in O&M
- \$12 million higher CPUC-authorized revenues

Offset by:

- \$44 million lower regulatory revenues in 2023 from the election to change the tax accounting method under Revenue Procedure 2023-15, which are offset in income tax benefit (expense)

In 2023 compared to 2022, SDG&E's cost of natural gas increased by \$169 million (47%) to \$532 million primarily due to:

- \$146 million higher average natural gas prices
- \$23 million higher volumes driven by weather

Operation and Maintenance

In 2023 compared to 2022, SDG&E's O&M increased by \$169 million (10%) to \$1.8 billion primarily due to:

- \$121 million higher expenses associated with refundable programs, which costs incurred are recovered in revenue
- \$48 million higher non-refundable operating costs, including Wildfire Fund accelerated amortization in 2023

Other Income, Net

In 2023 compared to 2022, SDG&E's other income, net, increased by \$5 million (5%) to \$97 million primarily due to:

- \$24 million higher net interest income on regulatory balancing accounts due to higher commercial paper rates

Offset by:

- \$8 million higher non-service components of net periodic benefit cost

Interest Expense

In 2023 compared to 2022, SDG&E's interest expense increased by \$48 million (11%) to \$497 million primarily from higher debt balances from debt issuances and higher interest rates.

Income Taxes

INCOME TAX (BENEFIT) EXPENSE AND EFFECTIVE INCOME TAX RATES

(Dollars in millions)

| | Years ended December 31, | | |
|------------------------------|--------------------------|----------|----------|
| | 2023 | 2022 | 2021 |
| SDG&E: | | | |
| Income tax (benefit) expense | \$ (26) | \$ 182 | \$ 201 |
| Income before income taxes | \$ 910 | \$ 1,097 | \$ 1,020 |
| Effective income tax rate | (3) % | 17 % | 20 % |

SDG&E had an income tax benefit in 2023 compared to income tax expense in 2022 primarily due to lower pretax income and the following tax matters.

Under the IRA, in 2023, the scope of projects eligible for investment tax credits was expanded to include standalone energy storage projects. The IRA also provided an election that permits investment tax credits related to standalone energy storage projects to be returned to utility customers over a period that is shorter than the life of the applicable asset. Under this election, SDG&E recorded an income tax benefit of \$142 million for these investment tax credits, offset by a regulatory liability, which reduced SDG&E's ETR in 2023.

In April 2023, the IRS issued Revenue Procedure 2023-15, which provides a safe harbor method of accounting for gas repairs expenditures. SDG&E intends to elect this change in tax accounting method in Sempra's consolidated 2023 income tax return filing and has recorded an estimated income tax benefit of \$34 million in 2023. SDG&E recorded an associated regulatory liability for the portion of these benefits that will be flowed through to customers in the future.

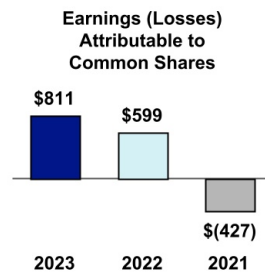


We discuss herein SoCalGas' results of operations and significant changes in earnings, revenues and costs for the year ended December 31, 2023 compared to the year ended December 31, 2022. For a discussion of SoCalGas' results of operations and significant changes in earnings, revenues and costs for the year ended December 31, 2022 compared to the year ended December 31, 2021, refer to "[Part II – Item 7. MD&A – Results of Operations](#)" in our 2022 annual report on [Form 10-K](#) filed with the SEC on February 28, 2023.

RESULTS OF OPERATIONS

RESULTS OF OPERATIONS

(Dollars in millions)



In 2023 compared to 2022, the increase in SoCalGas' earnings of \$212 million (35%) was primarily due to:

- \$199 million charge in 2022 relating to litigation and regulatory matters pertaining to the Leak
- \$36 million higher income tax benefits primarily from flow-through items, which includes \$25 million related to income tax benefits in 2023 for previously unrecognized income tax benefits pertaining to gas repairs expenditures
- \$21 million higher net regulatory interest income
- \$13 million higher regulatory awards approved by the CPUC
- \$10 million in penalties in 2022 related to energy efficiency and advocacy OSCs

Offset by:

- \$60 million higher net interest expense
- \$8 million lower CPUC base operating margin, net of operating expenses and \$22 million from lower authorized cost of capital

SIGNIFICANT CHANGES IN REVENUES AND COSTS

Natural Gas Revenues and Cost of Natural Gas

SoCalGas' average cost of natural gas per thousand cubic feet was \$10.47 in 2023 and \$7.48 in 2022. The average cost of natural gas sold at SoCalGas is impacted by market prices, as well as transportation and other charges.

In 2023 compared to 2022, SoCalGas' natural gas revenues increased by \$1.4 billion (21%) to \$8.3 billion primarily due to:

- \$1.0 billion increase in cost of natural gas sold, which we discuss below
- \$385 million higher revenues associated with refundable programs, which are fully offset in O&M
- \$98 million higher CPUC-authorized revenues
- \$38 million higher non-service components of net periodic benefit cost, which fully offsets in other expense, net
- \$19 million higher franchise fee revenues
- \$18 million higher regulatory awards approved by the CPUC

Offset by:

- \$127 million lower regulatory revenues in 2023 from the election to change the tax accounting method under Revenue Procedure 2023-15, which are offset in income tax benefit (expense)
- \$26 million lower regulatory revenues in 2023 from the recognition of previously unrecognized income tax benefits pertaining to gas repairs expenditures, which are offset in income tax benefit (expense)

In 2023 compared to 2022, SoCalGas' cost of natural gas increased by \$1.0 billion (46%) to \$3.3 billion primarily due to:

- \$931 million higher average natural gas prices
- \$100 million higher volumes driven by weather

Operation and Maintenance

In 2023 compared to 2022, SoCalGas' O&M increased by \$419 million (17%) to \$2.8 billion primarily due to:

- \$385 million higher expenses associated with refundable programs, which costs incurred are recovered in revenue
- \$34 million higher non-refundable operating costs

Aliso Canyon Litigation and Regulatory Matters

In 2022, SoCalGas recorded charges of \$259 million relating to litigation and regulatory matters pertaining to the Leak.

Other Expense, Net

In 2023 compared to 2022, SoCalGas' other expense, net, decreased by \$4 million to \$4 million primarily due to:

- \$29 million higher net interest income on regulatory balancing accounts primarily due to higher commercial paper rates
- \$10 million in penalties in 2022 related to energy efficiency and advocacy OSCs

Offset by:

- \$38 million higher non-service components of net periodic benefit cost

Interest Expense

In 2023 compared to 2022, SoCalGas' interest expense increased by \$87 million (44%) to \$285 million primarily from higher debt balances from debt issuances and higher interest rates.

Income Taxes

INCOME TAX (BENEFIT) EXPENSE AND EFFECTIVE INCOME TAX RATES

(Dollars in millions)

| | Years ended December 31, | | |
|-----------------------------------|--------------------------|--------|----------|
| | 2023 | 2022 | 2021 |
| SoCalGas: | | | |
| Income tax (benefit) expense | \$ (5) | \$ 138 | \$ (310) |
| Income (loss) before income taxes | \$ 807 | \$ 738 | \$ (736) |
| Effective income tax rate | (1)% | 19 % | 42 % |

In April 2023, the IRS issued Revenue Procedure 2023-15, which provides a safe harbor method of accounting for gas repairs expenditures. SoCalGas intends to elect this change in tax accounting method in Sempra's consolidated 2023 income tax return filing and has recorded an estimated income tax benefit of \$97 million in 2023. Additionally, SoCalGas updated its assessment of prior years' unrecognized income tax benefits and recorded an income tax benefit of \$43 million in 2023 for previously unrecognized income tax benefits pertaining to gas repairs expenditures. SoCalGas recorded associated regulatory liabilities for the portion of these benefits that will be flowed through to customers in the future.

SoCalGas' had an income tax benefit in 2023 compared to income tax expense in 2022 primarily due to:

- higher income tax benefits from flow-through items, including \$97 million income tax benefit for the election to change the tax accounting method under Revenue Procedure 2023-15
- \$43 million income tax benefit in 2023 from the recognition of previously unrecognized income tax benefits pertaining to gas repairs expenditures
- lower pretax income in 2023 compared to 2022 (before charges in 2022 relating to litigation and regulatory matters pertaining to the Leak)

Offset by:

- \$60 million income tax benefit in 2022 associated with charges relating to litigation and regulatory matters pertaining to the Leak

CAPITAL RESOURCES AND LIQUIDITY

OVERVIEW

Sempra

Liquidity

We expect to meet our cash requirements through cash flows from operations, unrestricted cash and cash equivalents, borrowings under or supported by our credit facilities, other incurrences of debt which may include issuing debt securities and obtaining term loans, and other financing transactions which may include issuing equity securities, distributions from our equity method investments, project financing and funding from NCI owners. We believe that these cash flow sources, combined with available funds, will be adequate to fund our operations in both the short-term and long-term, including to:

- finance capital expenditures
- repay debt
- fund dividends
- fund contractual and other obligations and otherwise meet liquidity requirements
- fund capital contribution requirements
- fund new business or asset acquisitions or start-ups

Sempra, SDG&E and SoCalGas currently have reasonable access to the money markets and capital markets and are not currently constrained in their ability to borrow or otherwise raise money at market rates from commercial banks, under existing revolving credit facilities, through public offerings of debt or equity securities, or through private placements of debt supported by our revolving credit facilities in the case of commercial paper. However, our ability to access these markets or obtain credit from commercial banks outside of our committed revolving credit facilities could become materially constrained if economic conditions worsen or disruptions to or volatility in these markets increase. Debt funding has become less attractive due to the recent rise in both short-term and long-term interest rates. In addition, our financing activities and actions by credit rating agencies, as well as many other factors, could negatively affect the availability and cost of both short-term and long-term debt and equity financing. Also, cash flows from operations may be impacted by the timing of commencement and completion of, and potentially cost overruns for, large projects and other material events, such as the settlement of material litigation. If cash flows from operations were to be significantly reduced or we were unable to borrow or obtain other financing under acceptable terms, we would likely first reduce or postpone discretionary capital expenditures (not related to safety/reliability) and investments in new businesses. We monitor our ability to finance the needs of our operating, investing and financing activities in a manner consistent with our goal to maintain our investment-grade credit ratings.

Common Stock Offering and Forward Sale Agreements

As we discuss in Note 14 of the Notes to Consolidated Financial Statements, our offering of Sempra common stock completed in November 2023 provided initial net proceeds of \$144 million upon the underwriters' partial exercise of their over-allotment option to purchase additional shares of our common stock. We did not initially receive any proceeds from the sale of our common stock pursuant to the forward sale agreements entered into in connection with the offering. The forward sale agreements permit us to elect, subject to certain conditions, physical settlement, cash settlement or net share settlement for all or a portion of our obligations under the agreements. We expect to settle the forward sale agreements entirely by delivery of shares of our common stock under physical settlement in exchange for cash proceeds in one or more settlements no later than December 31, 2024, which is the final settlement date under the agreements. As of February 27, 2024, at the initial forward sale price of \$68.845 per share, we expect that the net proceeds from full physical settlement of the forward sale agreements would be approximately \$1.2 billion (net of underwriting discounts, but before deducting equity issuance costs, and subject to certain adjustments pursuant to the forward sale agreements). If we were to elect cash settlement or net share settlement instead of physical settlement, the amount of cash proceeds we receive upon settlement would be less, perhaps substantially, or we may not receive any cash proceeds or we may deliver cash (in an amount that could be significant) or shares of our common stock to the forward purchasers under the forward sale agreements.

We used the initial net proceeds from this offering, and we expect to use any net proceeds from the sale of shares of our common stock pursuant to the forward sale agreements, to fund working capital and for other general corporate purposes, including to partly finance our long-term capital plan and to repay commercial paper and potentially other indebtedness.

Available Funds

Our committed lines of credit provide liquidity and support commercial paper. Sempra, SDG&E and SoCalGas each have five-year credit agreements expiring in 2028 and Sempra Infrastructure has four committed lines of credit expiring on various dates from 2025 through 2030, and an uncommitted revolving credit facility expiring in 2024.

AVAILABLE FUNDS AT DECEMBER 31, 2023

(Dollars in millions)

| | Sempra | | SDG&E | | SoCalGas | |
|---|--------|-------|-------|-------|----------|-----|
| Unrestricted cash and cash equivalents ⁽¹⁾ | \$ | 236 | \$ | 50 | \$ | 2 |
| Available unused credit ⁽²⁾ | | 7,731 | | 1,500 | | 253 |

⁽¹⁾ Amounts at Sempra include \$124 held in non-U.S. jurisdictions. We discuss repatriation in Note 8 of the Notes to Consolidated Financial Statements.

⁽²⁾ Available unused credit is the total available on committed and uncommitted lines of credit that we discuss in Note 7 of the Notes to Consolidated Financial Statements. Because our commercial paper programs are supported by these lines, we reflect the amount of commercial paper outstanding and any letters of credit outstanding as a reduction to the available unused credit.

Short-Term Borrowings

We use short-term debt primarily to meet liquidity requirements, fund shareholder dividends, and temporarily finance capital expenditures, acquisitions or start-ups. SDG&E and SoCalGas use short-term debt primarily to meet working capital needs or to help fund event-specific costs. Commercial paper and lines of credit were our primary sources of short-term debt funding in 2023.

We discuss our short-term debt activities in Note 7 of the Notes to Consolidated Financial Statements and below in "Sources and Uses of Cash."

The following table shows selected statistics for our commercial paper borrowings.

COMMERCIAL PAPER STATISTICS

(Dollars in millions)

| | Sempra | | SDG&E | | SoCalGas | | | | | | | |
|--|--------------|--------|-------|--------|----------|--------|----|--------|----|--------|----|--------|
| | December 31, | | | | | | | | | | | |
| | 2023 | 2022 | 2023 | 2022 | 2023 | 2022 | | | | | | |
| Amount outstanding at period end | \$ | 1,313 | \$ | 759 | \$ | — | \$ | 205 | \$ | 947 | \$ | 100 |
| Weighted-average interest rate at period end | | 5.48 % | | 4.75 % | | — % | | 4.79 % | | 5.44 % | | 4.41 % |
| Daily weighted-average outstanding balance | \$ | 1,329 | \$ | 905 | \$ | 48 | \$ | 59 | \$ | 301 | \$ | 145 |
| Daily weighted-average yield | | 5.02 % | | 1.58 % | | 1.00 % | | 0.28 % | | 4.24 % | | 1.16 % |
| Maximum daily amount outstanding | \$ | 2,119 | \$ | 2,364 | \$ | 408 | \$ | 401 | \$ | 982 | \$ | 607 |

Long-Term Debt Activities

Significant issuances of and payments on long-term debt in 2023 included the following:

| LONG-TERM DEBT ISSUANCES AND PAYMENTS | | | |
|---|--|--------------------|----------|
| <i>(Dollars in millions)</i> | | | |
| Issuances: | | Amount at issuance | Maturity |
| Sempra 5.40% senior unsecured notes | | \$ 550 | 2026 |
| Sempra 5.50% senior unsecured notes | | 700 | 2033 |
| SDG&E 5.35% first mortgage bonds | | 800 | 2053 |
| SDG&E 4.95% green first mortgage bonds | | 600 | 2028 |
| SoCalGas 5.20% first mortgage bonds | | 500 | 2033 |
| SoCalGas 5.75% first mortgage bonds | | 500 | 2053 |
| Sempra Infrastructure variable rate notes (ECA LNG Phase 1 project) | | 257 | 2025 |
| Sempra Infrastructure variable rate notes (PA LNG Phase 1 project) | | 258 | 2030 |
| Payments: | | Payments | Maturity |
| SDG&E 3.60% first mortgage bonds | | \$ 450 | 2023 |
| SoCalGas senior unsecured variable rate notes | | 300 | 2023 |
| Sempra Infrastructure 6.3% notes (4.124% after cross-currency swap) | | 208 | 2023 |

At December 31, 2023, Sempra expects to make interest payments on long-term debt totaling \$19.4 billion, of which \$1.2 billion is expected to be paid in 2024 and \$18.2 billion is expected to be paid in subsequent years through 2079. At December 31, 2023, SDG&E expects to make interest payments on long-term debt totaling \$6.0 billion, of which \$340 million is expected to be paid in 2024 and \$5.7 billion is expected to be paid in subsequent years through 2053. At December 31, 2023, SoCalGas expects to make interest payments on long-term debt totaling \$4.7 billion, of which \$278 million is expected to be paid in 2024 and \$4.5 billion is expected to be paid in subsequent years through 2053. We calculate expected interest payments using the stated interest rate for fixed-rate obligations, including floating-to-fixed interest rate swaps. We calculate expected interest payments for variable-rate obligations based on forecasted rates in effect at December 31, 2023.

We discuss our long-term debt activities, including the use of proceeds on long-term debt issuances, and maturities in Note 7 of the Notes to Consolidated Financial Statements.

Credit Ratings

The credit ratings of Sempra, SDG&E and SoCalGas remained at investment grade levels in 2023.

| CREDIT RATINGS AT DECEMBER 31, 2023 | | | |
|--|----------------------------|----------------------------|---------------------------|
| | Sempra | SDG&E | SoCalGas |
| Moody's | Baa2 with a stable outlook | A3 with a stable outlook | A2 with a stable outlook |
| S&P | BBB+ with a stable outlook | BBB+ with a stable outlook | A with a negative outlook |
| Fitch | BBB+ with a stable outlook | BBB+ with a stable outlook | A with a stable outlook |

A downgrade of Sempra's or any of its subsidiaries' credit ratings or rating outlooks may, depending on the severity, result in the imposition of financial or other burdensome covenants or a requirement for collateral to be posted in the case of certain financing arrangements and may materially and adversely affect the market prices of their equity and debt securities, the rates at which borrowings are made and commercial paper is issued, and the various fees on their outstanding credit facilities. This could make it more costly for Sempra, SDG&E, SoCalGas and Sempra's other subsidiaries to issue debt securities, to borrow under credit facilities and to raise certain other types of financing. We provide additional information about our credit ratings at Sempra, SDG&E and SoCalGas in "Part I – Item 1A. Risk Factors."

Sempra has agreed that, if the credit rating of Oncor's senior secured debt by any of the Rating Agencies falls below BBB (or the equivalent), Oncor will suspend dividends and other distributions (except for contractual tax payments), unless otherwise allowed by the PUCT. Oncor's senior secured debt was rated A2, A+ and A at Moody's, S&P and Fitch, respectively, at December 31, 2023.

Sempra, SDG&E and SoCalGas have committed lines of credit to provide liquidity and to support commercial paper. Borrowings under these facilities bear interest at benchmark rates plus a margin that varies with market index rates and each borrower's credit rating. Each facility also requires a commitment fee on available unused credit that may be impacted by each borrower's credit rating. For example, assuming a one-notch downgrade:

- If Sempra were to experience a ratings downgrade from its current level, the rate at which borrowings bear interest would increase by 25 bps. The commitment fee on available unused credit would also increase 5 bps.
- If SDG&E were to experience a ratings downgrade from its current level, the rate at which borrowings bear interest would increase by 12.5 bps. The commitment fee on available unused credit would also increase 5 bps.
- If SoCalGas were to experience a ratings downgrade from its current level, the rate at which borrowings bear interest would increase by 12.5 bps. The commitment fee on available unused credit would also increase 2.5 bps.

Sempra's, SDG&E's and SoCalGas' credit ratings also may affect their respective credit limits related to derivative instruments, as we discuss in Note 11 of the Notes to Consolidated Financial Statements.

Loans to/from Affiliates

At December 31, 2023, Sempra had \$312 million in loans due to unconsolidated affiliates.

Postretirement Benefits

Sempra, SDG&E and SoCalGas have significant investments in several trusts to provide for future payments of pensions and PBOP. The trusts' ability to make ongoing required benefit payments has not been materially adversely affected by changes in asset values, which are dependent on market fluctuations, contributions and withdrawals. However, changes in asset values or other factors in future periods (such as changes to discount rates, assumed rates of return, mortality tables and regulations) may impact funding requirements for pension and PBOP plans. Additionally, contributions to our plans are based on our funding policy, which generally limits payments from exceeding plan assets of 110% of the projected benefit obligation, which are subject to maximum income tax deduction limitations. Sempra, SDG&E and SoCalGas expect to contribute \$265 million, \$37 million and \$174 million, respectively, to pension and PBOP plans in 2024 and \$1.8 billion, \$564 million and \$983 million, respectively, in the nine years thereafter. At SDG&E and SoCalGas, funding requirements are generally recoverable in rates. We discuss our employee benefit plans and our expected contributions to those plans in Note 9 of the Notes to Consolidated Financial Statements.

Inflation Reduction Act of 2022

The IRA was signed into law in August 2022. The IRA includes tax credits and other incentives for energy and climate initiatives and introduces a 15% corporate alternative minimum tax on adjusted financial statement income for tax years beginning after December 31, 2022. We do not currently expect the IRA to have a material adverse impact on Sempra's, SDG&E's or SoCalGas' results of operations, financial condition and/or cash flows. We will continue to assess the impacts of the IRA on Sempra, SDG&E and SoCalGas as the U.S. Department of the Treasury and the IRS issue guidance on tax implementation, and the EPA and DOE issue guidance on energy and climate initiatives.

Minimum Tax Directive

The Organization for Economic Cooperation and Development has introduced a framework to implement a global minimum corporate tax of 15%, referred to as the "minimum tax directive." Many aspects of the minimum tax directive will become effective beginning in 2024. While it is uncertain whether the U.S. will enact legislation to adopt the minimum tax directive, other countries are in the process of introducing and enacting legislation to implement the minimum tax directive. We do not currently expect the minimum tax directive to have a material effect on Sempra's, SDG&E's or SoCalGas' results of operations, financial condition and/or cash flows.

Sempra California

SDG&E's and SoCalGas' operations have historically provided relatively stable earnings and liquidity. Their future performance and liquidity will depend primarily on the ratemaking and regulatory process, environmental regulations, economic conditions, actions by legislatures, litigation and the changing energy marketplace, as well as other matters described in this report. SDG&E and SoCalGas expect that the available unused funds from their credit facilities described above, which also supports their commercial paper programs, cash flows from operations, and other incurrences of debt including issuing debt securities and obtaining term loans will continue to be adequate to fund their respective current operations and planned capital expenditures. SDG&E and SoCalGas manage their capital structures and pay dividends when appropriate and as approved by their respective boards of directors.

The impact and duration of suspending collections processes during the COVID-19 pandemic, the implementation of customer assistance programs, and higher 2023 winter season customer billings, have resulted in certain SDG&E and SoCalGas customers exhibiting slower payment and higher levels of nonpayment than has been the case historically. This in turn has resulted in an increase in provisions for expected credit losses in the year ended December 31, 2023 for both companies, even as collections processes resume and past due payments potentially begin increasing. SDG&E and SoCalGas have regulatory mechanisms to recover credit losses and thus record changes in the allowances for credit losses related to Accounts Receivable – Trade that are probable of recovery in regulatory accounts. Although SDG&E and SoCalGas have regulatory mechanisms to recover credit losses, delay in payments by customers impact the timing of cash flows.

As we discuss in Note 4 of the Notes to Consolidated Financial Statements, changes in regulatory balancing accounts for significant costs at SDG&E and SoCalGas, particularly a change between over- and undercollected status, may have a significant impact on cash flows. These changes generally represent the difference between when costs are incurred and when they are ultimately recovered or refunded in rates through billings to customers.

SDG&E

Wildfire Fund

The carrying value of SDG&E's Wildfire Fund asset totaled \$297 million at December 31, 2023. We describe the Wildfire Legislation and SDG&E's commitment to make annual shareholder contributions to the Wildfire Fund through 2028 in Note 1 of the Notes to Consolidated Financial Statements.

SDG&E is exposed to the risk that the participating California electric IOUs may incur third-party wildfire costs for which they will seek recovery from the Wildfire Fund with respect to wildfires that have occurred since enactment of the Wildfire Legislation in July 2019. In such a situation, SDG&E may recognize a reduction of its Wildfire Fund asset and record accelerated amortization against earnings when available coverage is reduced due to recoverable claims from any of the participating IOUs, as was the case in 2023 after PG&E indicated that it will seek reimbursement from the Wildfire Fund for losses associated with the Dixie Fire, which burned from July 2021 through October 2021 and was reported to be the largest single wildfire (measured by acres burned) in California history. If any California electric IOU's equipment is determined to be a cause of a fire, it could have a material adverse effect on SDG&E's and Sempra's financial condition and results of operations up to the carrying value of our Wildfire Fund asset, with additional potential material exposure if SDG&E's equipment is determined to be a cause of a fire. In addition, the Wildfire Fund could be completely exhausted due to fires in the other California electric IOUs' service territories, by fires in SDG&E's service territory or by a combination thereof. In the event that the Wildfire Fund is materially diminished, exhausted or terminated, SDG&E will lose the protection afforded by the Wildfire Fund, and as a consequence, a fire in SDG&E's service territory could have a material adverse effect on SDG&E's and Sempra's results of operations, financial condition, cash flows and/or prospects.

Wildfire Mitigation Cost Recovery Mechanism

In October 2023, SDG&E submitted a separate request to the CPUC in its 2024 GRC describing \$2.2 billion in costs to implement its wildfire mitigation plans from 2019 through 2022, and seeking review and recovery of the incremental wildfire mitigation plan costs incurred during that period, totaling \$1.5 billion. SDG&E expects to receive a proposed decision on this request in late 2024. In February 2024, the CPUC approved an interim cost recovery mechanism that would permit SDG&E to recover in rates \$194 million of its wildfire mitigation plan regulatory account balance in 2024 and, if a recovery mechanism is not in place by January 1, 2025, an additional \$96 million in 2025. Such recovery of SDG&E's wildfire mitigation plan regulatory account balance will be subject to reasonableness review. SDG&E also expects to submit a separate request for review and recovery of its 2023 wildfire mitigation plan costs in late 2024.

SONGS Decommissioning

SDG&E has significant investments in the SONGS NDT to provide for future payments of nuclear decommissioning. The NDT's ability to make ongoing required payments has not been materially or adversely affected by changes in asset values, which are dependent on market fluctuations, contributions and withdrawals. However, asset values could be materially and adversely affected by future activity in the equity and fixed income markets, and changes in the estimated decommissioning costs, or in the assumptions and judgments made by management underlying these estimates, could cause revisions to the estimated total cost

associated with retiring the assets. Funding requirements are generally recoverable in rates. We discuss SDG&E's NDT and its expected SONGS decommissioning payments in Note 15 of the Notes to Consolidated Financial Statements.

Off-Balance Sheet Arrangements

SDG&E has entered into PPAs and tolling agreements that are variable interests in unconsolidated entities. We discuss variable interests in Note 1 of the Notes to Consolidated Financial Statements.

SoCalGas

Aliso Canyon Natural Gas Storage Facility Gas Leak

From October 23, 2015 through February 11, 2016, SoCalGas experienced the Leak, which we discuss in Note 16 of the Notes to Consolidated Financial Statements and in "Part I – Item 1A. Risk Factors."

Accounting and Other Impacts. At December 31, 2023, \$31 million is accrued in Reserve for Aliso Canyon Costs and \$2 million is accrued in Deferred Credits and Other on SoCalGas' and Sempra's Consolidated Balance Sheets. These accruals do not include any amounts in excess of what has been reasonably estimated to resolve certain matters that we describe in "Legal Proceedings – SoCalGas – Aliso Canyon Natural Gas Storage Facility Gas Leak – Litigation" in Note 16 of the Notes to Consolidated Financial Statements, nor any amounts that may be necessary to resolve threatened litigation, other potential litigation or other costs. We are not able to reasonably estimate the possible loss or a range of possible losses in excess of the amounts accrued, which could be significant and could have a material adverse effect on SoCalGas' and Sempra's results of operations, financial condition, cash flows and/or prospects.

Natural Gas Storage Operations and Reliability. Natural gas withdrawn from storage is important to help maintain service reliability during peak demand periods, including consumer heating needs in the winter and peak electric generation needs in the summer. The Aliso Canyon natural gas storage facility is the largest SoCalGas storage facility and an important component of SoCalGas' delivery system. In February 2017, the CPUC opened proceeding SB 380 OII to determine the feasibility of minimizing or eliminating the use of the Aliso Canyon natural gas storage facility while still maintaining energy and electric reliability for the region, including analyzing alternative means for meeting or avoiding the demand for the facility's services if it were eliminated.

At December 31, 2023, the Aliso Canyon natural gas storage facility had a net book value of \$1.0 billion. If the Aliso Canyon natural gas storage facility were to be permanently closed or if future cash flows from its operation were otherwise insufficient to recover its carrying value, we may record an impairment of the facility, which could be material, incur materially higher than expected operating costs and/or be required to make material additional capital expenditures (any or all of which may not be recoverable in rates), and natural gas reliability and electric generation could be jeopardized.

Franchise Agreement

SoCalGas' Los Angeles County franchise initially expired in June 2023 and the subsequent extension expired in December 2023. SoCalGas is in the process of negotiating a new agreement with Los Angeles County. SoCalGas is operating and expects to continue to operate under the terms and provisions of the expired franchise until a new agreement is reached and does not anticipate disruption of service to customers in unincorporated Los Angeles County while negotiations continue.

Sempra Texas Utilities

Oncor relies on external financing as a significant source of liquidity for its capital requirements. In the event that Oncor fails to meet its capital requirements, access sufficient capital, or raise capital on favorable terms to finance its ongoing needs, we may elect to make additional capital contributions to Oncor (as our commitments to the PUCT prohibit us from making loans to Oncor), which could be substantial and reduce the cash available to us for other purposes, increase our indebtedness and ultimately materially adversely affect our results of operations, financial condition, cash flows and/or prospects. Oncor's ability to make distributions may be limited by factors such as its credit ratings, regulatory capital requirements, increases in its capital plan, debt-to-equity ratio approved by the PUCT and other restrictions and considerations. In addition, Oncor will not make distributions if a majority of Oncor's independent directors or any minority member director determines it is in the best interests of Oncor to retain such amounts to meet expected future requirements.

Rates and Cost Recovery

The PUCT issued a final order in Oncor's most recent comprehensive base rate proceeding in April 2023, and rates implementing that order went into effect on May 1, 2023. In June 2023, the PUCT issued an order on rehearing in response to the motions for rehearing filed by Oncor and certain intervenor parties in the proceeding. The order on rehearing made certain technical and typographical corrections to the final order but otherwise affirmed the material provisions of the final order and did not require modification of the rates that went into effect on May 1, 2023. In September 2023, Oncor filed an appeal in Travis County District Court seeking judicial review of certain rate base disallowances and related expense effects of those disallowances in the PUCT's order on rehearing. On February 22, 2024, the court dismissed the appeal for lack of jurisdiction. Oncor is evaluating whether to appeal that ruling.

Off-Balance Sheet Arrangement

Our investment in Oncor Holdings is a variable interest in an unconsolidated entity. We discuss variable interests in Note 1 of the Notes to Consolidated Financial Statements.

Sempra Infrastructure

Sempra Infrastructure expects to fund capital expenditures, investments and operations in part with available funds, including existing credit facilities, and cash flows from operations of the Sempra Infrastructure businesses. We expect Sempra Infrastructure will require additional funding for the development and expansion of its portfolio of projects, which may be financed through a combination of funding from the parent and NCI owners, bank financing, issuances of debt, project financing, partnering in JVs and asset sales.

At December 31, 2023, Sempra, KKR Pinnacle and ADIA directly or indirectly own a 70%, 20%, and 10% interest, respectively, in SI Partners, and KKR Denali, an affiliate of ConocoPhillips and TotalEnergies SE each own a 60%, 30% and 16.6% interest, respectively, in three separate SI Partners subsidiaries. In 2023 and 2022, Sempra Infrastructure distributed \$730 million and \$237 million, respectively, to its NCI owners, and NCI owners contributed \$1,770 million and \$31 million, respectively, to Sempra Infrastructure.

Sempra Infrastructure is in various stages of development or construction on natural gas liquefaction projects, pipeline and terminal projects, and renewable generation and sequestration projects, which we describe below. The successful development and/or construction of these projects is subject to numerous risks and uncertainties.

With respect to projects in development, these risks and uncertainties include, as applicable depending on the project, any failure to:

- secure binding customer commitments
- identify suitable project and equity partners
- obtain sufficient financing
- reach agreement with project partners or other applicable parties to proceed
- obtain, modify, and/or maintain permits and regulatory approvals, including LNG export applications to non-FTA countries in light of the current Administration's temporary pause of such approvals while the DOE reviews the economic and environmental analyses it uses to evaluate such applications
- negotiate, complete and maintain suitable commercial agreements, which may include EPC, tolling, equity acquisition, governance, LNG sales, gas supply and transportation contracts
- reach a positive final investment decision

With respect to projects under construction, these risks and uncertainties include, in addition to the risks described above as applicable to each project, construction delays and cost overruns.

An unfavorable outcome with respect to any of these factors could have a material adverse effect on (i) the development and construction of the applicable project, including a potential impairment of all or a substantial portion of the capital costs invested in the project to date, which could be material, and (ii) for any project that has reached a positive final investment decision, Sempra's results of operations, financial condition, cash flows and/or prospects. For a further discussion of these risks, see "Part I – Item 1A. Risk Factors."

The descriptions below discuss several HOAs, MOUs and other non-binding development agreements with respect to Sempra Infrastructure's various development projects. These arrangements do not commit any party to enter into definitive agreements or otherwise participate in the applicable project, and the ultimate participation by the parties remains subject to negotiation and finalization of definitive agreements, among other factors.

LNG

Cameron LNG Phase 2 Project. Cameron LNG JV is developing a proposed expansion project that would add one liquefaction train with an expected maximum production capacity of approximately 6.75 Mtpa and would increase the production capacity of the existing three trains at the Cameron LNG Phase 1 facility by up to approximately 1 Mtpa through debottlenecking activities. The Cameron LNG JV site can accommodate additional trains beyond the proposed Cameron LNG Phase 2 project.

Cameron LNG JV previously received major permits and FTA and non-FTA approvals associated with the potential expansion that included up to two additional liquefaction trains and up to two additional full containment LNG storage tanks. The non-FTA approval for the proposed Cameron LNG Phase 2 project includes, among other things, a May 2026 deadline to commence commercial exports, for which we expect to request an extension. In March 2023, the FERC approved Cameron LNG JV's request to amend the permits to allow the use of electric drives, instead of gas turbine drives, which would reduce GHG emissions. The amendment also allows the design to be changed from a two-train gas turbine expansion to a one-train electric drive expansion along with other design enhancements that, together, we expect would result in a more cost-effective and efficient facility, while also reducing GHG emissions.

Sempra Infrastructure and the other Cameron LNG JV members, namely affiliates of TotalEnergies SE, Mitsui & Co., Ltd. and Japan LNG Investment, LLC, a company jointly owned by Mitsubishi Corporation and Nippon Yusen Kabushiki Kaisha, have entered into a non-binding HOA for the potential development of the Cameron LNG Phase 2 project. The non-binding HOA provides a commercial framework for the proposed project, including the contemplated allocation to SI Partners of 50.2% of the fourth train production capacity and 25% of the debottlenecking capacity from the project under tolling agreements. The non-binding HOA contemplates the remaining capacity to be allocated equally to the existing Cameron LNG Phase 1 facility customers. Sempra Infrastructure plans to sell the LNG corresponding to its allocated capacity from the proposed Cameron LNG Phase 2 project under long-term SPAs prior to making a final investment decision.

In July 2023, following completion of front-end engineering design contracts with two parties, Cameron LNG JV informed Bechtel that it had been selected to perform additional value engineering work on the proposed Cameron LNG Phase 2 project. After completion of the value engineering work, in January 2024, Cameron LNG JV terminated further work under the applicable agreement with Bechtel. Cameron LNG JV is preparing to re-bid the EPC work for the proposed Cameron LNG Phase 2 project to help optimize the project's costs and schedule. We expect this work will continue through the end of 2024 and to be in a position to make a final investment decision in the first half of 2025 and complete all related financing and permitting activities necessary to align our authorizations with the proposed schedule for the project.

In December 2023, Entergy Louisiana, LLC, a subsidiary of Entergy Corporation, and Cameron LNG JV signed a new electricity service agreement (and related ancillary agreements) for the supply to Cameron LNG JV of up to 950 MW of renewable power from new renewable resources in Louisiana. The agreement is subject to approval by the Louisiana Public Service Commission and existing project lenders.

Expansion of the Cameron LNG Phase 1 facility beyond the first three trains is subject to certain restrictions and conditions under the JV project financing agreements, including among others, scope restrictions on expansion of the project unless appropriate prior consent is obtained from the existing project lenders. Under the Cameron LNG JV equity agreements, the expansion of the project requires the unanimous consent of all the members, including with respect to the equity investment obligation of each member.

ECA LNG Phase 1 Project. ECA LNG Phase 1 is constructing a one-train natural gas liquefaction facility at the site of Sempra Infrastructure's existing ECA Regas Facility with a nameplate capacity of 3.25 Mtpa and an initial offtake capacity of 2.5 Mtpa. We do not expect the construction or operation of the ECA LNG Phase 1 project to disrupt operations at the ECA Regas Facility. SI Partners owns an 83.4% interest in ECA LNG Phase 1, and an affiliate of TotalEnergies SE owns the remaining 16.6% interest. At December 31, 2023, Sempra holds an indirect interest in the ECA LNG Phase 1 project of 58.4%.

We received authorizations from the DOE to export U.S.-produced natural gas to Mexico and to re-export LNG to non-FTA countries from the ECA LNG Phase 1 project. ECA LNG Phase 1 has definitive 20-year SPAs with an affiliate of TotalEnergies SE for approximately 1.7 Mtpa of LNG and with Mitsui & Co., Ltd. for approximately 0.8 Mtpa of LNG.

We have an EPC contract with TP Oil & Gas Mexico, S. De R.L. De C.V., an affiliate of Technip Energies N.V., to construct the ECA LNG Phase 1 project. We estimate the total price of the EPC contract to be approximately \$1.5 billion, with capital expenditures approximating \$2 billion including capitalized interest at the project level and project contingency. The actual cost of the EPC contract and the actual amount of these capital expenditures may differ substantially from our estimates. We expect the ECA LNG Phase 1 project to commence commercial operations in the summer of 2025.

ECA LNG Phase 1 has a five-year loan agreement with a syndicate of seven external lenders that matures in December 2025 for an aggregate principal amount of up to \$1.3 billion, of which \$832 million was outstanding at December 31, 2023. Proceeds from the loan are being used to finance the cost of construction of the ECA LNG Phase 1 project.

With respect to the ECA LNG Phase 1 and Phase 2 projects, recent and proposed changes to the law in Mexico and the unfavorable resolution of land disputes and permit challenges, in each case that we discuss in Note 16 of the Notes to Consolidated Financial Statements, could have a material adverse effect on the development and construction of these projects.

ECA LNG Phase 2 Project. Sempra Infrastructure is developing a second, large-scale natural gas liquefaction project at the site of its existing ECA Regas Facility. We expect the proposed ECA LNG Phase 2 project to be comprised of two trains and one LNG storage tank and produce approximately 12 Mtpa of export capacity. We expect that construction of the proposed ECA LNG Phase 2 project would conflict with the current operations at the ECA Regas Facility, which currently has long-term regasification contracts for 100% of the regasification facility's capacity through 2028. This makes the decisions on whether, when and how to pursue the proposed ECA LNG Phase 2 project dependent in part on whether the investment in a large-scale liquefaction facility would, over the long term, be more beneficial financially than continuing to supply regasification services under our existing contracts.

We received authorizations from the DOE to export U.S.-produced natural gas to Mexico and to re-export LNG to non-FTA countries from the proposed ECA LNG Phase 2 project.

We have non-binding MOUs and/or HOAs with Mitsui & Co., Ltd., an affiliate of TotalEnergies SE, and ConocoPhillips that provide a framework for their potential offtake of LNG from the proposed ECA LNG Phase 2 project and potential acquisition of an equity interest in ECA LNG Phase 2.

PA LNG Phase 1 Project. Since making a positive final investment decision in March 2023, Sempra Infrastructure is constructing a natural gas liquefaction project on a greenfield site that it owns in the vicinity of Port Arthur, Texas, located along the Sabine-Neches waterway. The PA LNG Phase 1 project will consist of two liquefaction trains, two LNG storage tanks, a marine berth and associated loading facilities and related infrastructure necessary to provide liquefaction services with a nameplate capacity of approximately 13 Mtpa and an initial offtake capacity of approximately 10.5 Mtpa.

Sempra Infrastructure has received authorizations from the DOE that permit the LNG to be produced from the PA LNG Phase 1 project to be exported to all current and future FTA and non-FTA countries. In April 2019, the FERC approved the siting, construction and operation of the PA LNG Phase 1 project. In June 2023, Port Arthur LNG requested authorization from the FERC to increase its work force and implement a 24-hours-per-day construction schedule to further enhance construction efficiency while reducing temporal impacts to the community and environment in the vicinity of the project. If approved, the authorization would provide the EPC contractor with more optionality to meet or exceed the project's construction schedule, subject to the timing of FERC approval. The FERC has published a schedule that anticipates the issuance of an environmental assessment for the project in March 2024.

The PA LNG Phase 1 project holds two Clean Air Act, Prevention of Significant Deterioration permits issued by the TCEQ, which we refer to as the "2016 Permit" and the "2022 Permit." The 2022 Permit also governs emissions for the proposed PA LNG Phase 2 project.

In November 2023, a panel of the U.S. Court of Appeals for the Fifth Circuit issued a decision to vacate and remand the 2022 Permit to the TCEQ for additional explanation of the agency's permit decision. In February 2024, the court withdrew its opinion pending a determination by the Supreme Court of Texas as to the proper standard to be applied by the TCEQ. The 2022 Permit remains effective during the Supreme Court's review. The 2016 Permit was not the subject of, and is unaffected by, the court's decision. Construction of the PA LNG Phase 1 project is proceeding uninterrupted under existing permits, and we do not currently anticipate material impacts to the PA LNG Phase 1 project cost, schedule or expected commercial operations at this stage.

Sempra Infrastructure has definitive SPAs for LNG offtake from the PA LNG Phase 1 project with:

- an affiliate of ConocoPhillips for a 20-year term for 5 Mtpa of LNG, as well as a natural gas supply management agreement whereby an affiliate of ConocoPhillips will manage the feed gas supply requirements for the PA LNG Phase 1 project.
- RWE Supply & Trading GmbH, a subsidiary of RWE AG, for a 15-year term for 2.25 Mtpa of LNG.
- INEOS for a 20-year term for approximately 1.4 Mtpa of LNG.
- ORLEN for a 20-year term for approximately 1 Mtpa of LNG.
- ENGIE S.A. for a 15-year term for approximately 0.875 Mtpa of LNG.

We have an EPC contract with Bechtel to construct the PA LNG Phase 1 project. In March 2023, we issued a final notice to proceed under the EPC contract, which has an estimated price of approximately \$10.7 billion. We estimate the capital

expenditures for the PA LNG Phase 1 project will be approximately \$13 billion including capitalized interest at the project level and project contingency. The actual cost of the EPC contract and the actual amount of these capital expenditures may differ substantially from our estimates. We expect the first and second trains of the PA LNG Phase 1 project to commence commercial operations in 2027 and 2028, respectively.

In March 2023, an indirect subsidiary of SI Partners completed the sale of an indirect 30% interest in another SI Partners subsidiary (resulting in an indirect 30% NCI in the PA LNG Phase 1 project) to an affiliate of ConocoPhillips for aggregate cash consideration of \$254 million. We used the proceeds from this sale for capital expenditures and other general corporate purposes. In connection with this sale, both SI Partners and ConocoPhillips provided guarantees relating to their respective affiliate's commitment to make its pro rata equity share of capital contributions to fund 110% of the development budget of the PA LNG Phase 1 project, in an aggregate amount of up to \$9.0 billion. SI Partners' guarantee covers 70% of this amount plus enforcement costs of its guarantee.

In September 2023, an indirect subsidiary of SI Partners completed the sale of an indirect 60% interest in another SI Partners subsidiary (resulting in an indirect 42% NCI in the PA LNG Phase 1 project) to KKR Denali for aggregate cash consideration of \$976 million. We used the proceeds from this sale for capital expenditures and other general corporate purposes.

At December 31, 2023, SI Partners holds a 28% indirect interest and Sempra holds a 19.6% indirect interest in the PA LNG Phase 1 project.

In March 2023, Port Arthur LNG entered into a seven-year term loan facility agreement with a syndicate of lenders for an aggregate principal amount of approximately \$6.8 billion and an initial working capital facility agreement for up to \$200 million. The facilities mature in March 2030. Proceeds from the loans will be used to finance the cost of construction of the PA LNG Phase 1 project. At December 31, 2023, \$258 million of borrowings were outstanding under the term loan facility agreement.

PA LNG Phase 2 Project. Sempra Infrastructure is developing a second phase of the Port Arthur natural gas liquefaction project that we expect will be a similar size to the PA LNG Phase 1 project. We are progressing the development of the proposed PA LNG Phase 2 project, while continuing to evaluate overall opportunities to develop the entirety of the Port Arthur site as well as potential design changes that could reduce GHG emissions, including a facility design utilizing renewable power sourcing and other technological solutions.

In September 2023, the FERC approved the siting, construction and operation of the proposed PA LNG Phase 2 project, including the potential addition of up to two liquefaction trains. In February 2020, Sempra Infrastructure filed an application with the DOE to permit LNG produced from the proposed PA LNG Phase 2 project to be exported to all current and future FTA and non-FTA countries. We do not expect the DOE to act on this application until after the conclusion of the temporary pause on the DOE's LNG export approvals that we describe above.

As we discuss above, a U.S. federal court previously issued and subsequently withdrew a decision that would have vacated and remanded the 2022 Permit authorizing emissions from the PA LNG Phase 1 and Phase 2 projects to the TCEQ for additional explanation of the agency's permit decision. The U.S. Court of Appeals for the Fifth Circuit has referred the case to the Supreme Court of Texas to resolve the question of the appropriate standard to be applied by the TCEQ. The 2022 Permit remains effective pending the Supreme Court's review.

Sempra Infrastructure has entered into a non-binding HOA for the negotiation and potential finalization of a definitive SPA with INEOS for approximately 0.2 Mtpa of LNG offtake from the proposed PA LNG Phase 2 project.

Vista Pacifico LNG Liquefaction Project. Sempra Infrastructure is developing the Vista Pacifico LNG project, a mid-scale natural gas liquefaction export facility proposed to be located in the vicinity of the Port of Topolobampo in Sinaloa, Mexico, under a non-binding development agreement with the CFE that contemplates the negotiation of definitive agreements, including a natural gas supply agreement. The proposed LNG export terminal would be supplied with U.S. natural gas and would use excess natural gas and pipeline capacity on existing pipelines in Mexico with the intent of helping to meet growing demand for natural gas and LNG in the Mexican and Pacific markets.

Sempra Infrastructure received authorization from the DOE to permit the export of U.S.-produced natural gas to Mexico and for LNG produced from the proposed Vista Pacifico LNG facility to be re-exported to all current and future FTA countries and non-FTA countries.

In March 2022, TotalEnergies SE and Sempra Infrastructure entered into a non-binding MOU that contemplates TotalEnergies SE potentially contracting approximately one-third of the long-term export production of the proposed Vista Pacifico LNG project and potentially participating as a minority partner in the project.

Asset and Supply Optimization. As we discuss in “Part II – Item 7A. Quantitative and Qualitative Disclosures About Market Risk,” Sempra Infrastructure enters into hedging transactions to help mitigate commodity price risk and optimize the value of its LNG, natural gas pipelines and storage, and power-generating assets. Some of these derivatives that we use as economic hedges do not meet the requirements for hedge accounting, or hedge accounting is not elected, and as a result, the changes in fair value of these derivatives are recorded in earnings. Consequently, significant changes in commodity prices have in the past and could in the future result in earnings volatility, which may be material, as the economic offset of these derivatives may not be recorded at fair value.

Off-Balance Sheet Arrangements. Our investment in Cameron LNG JV is a variable interest in an unconsolidated entity. We discuss variable interests in Note 1 of the Notes to Consolidated Financial Statements.

In June 2021, Sempra provided a promissory note, which constitutes a guarantee, for the benefit of Cameron LNG JV with a maximum exposure to loss of \$165 million. The guarantee will terminate upon full repayment of Cameron LNG JV’s debt, scheduled to occur in 2039, or replenishment of the amount withdrawn by Sempra Infrastructure from the SDSRA. We discuss this guarantee in Note 6 of the Notes to Consolidated Financial Statements.

In July 2020, Sempra entered into a Support Agreement, which contains a guarantee and represents a variable interest, for the benefit of CFIN with a maximum exposure to loss of \$979 million. The guarantee will terminate upon full repayment of the guaranteed debt by 2039, including repayment following an event in which the guaranteed debt is put to Sempra. We discuss this guarantee in Notes 1, 6 and 12 of the Notes to Consolidated Financial Statements.

Energy Networks

Sonora Pipeline. Sempra Infrastructure’s Sonora natural gas pipeline consists of two segments, the Sasabe-Puerto Libertad-Guaymas segment and the Guaymas-El Oro segment. Each segment has its own service agreement with the CFE. Following the start of commercial operations of the Guaymas-El Oro segment, Sempra Infrastructure reported damage to the pipeline in the Yaqui territory that has made that section inoperable since August 2017. Legal challenges raised by some members of the Yaqui tribe living in the Bácum community, which we discuss in Note 16 of the Notes to Consolidated Financial Statements, have prevented Sempra Infrastructure from making repairs to put the pipeline back in service. Such legal challenges were definitively resolved in March 2023 based on the agreement by the CFE and Sempra Infrastructure to re-route the portion of the pipeline that is in the Yaqui territory.

In September 2019, Sempra Infrastructure and the CFE reached an agreement to modify the tariff structure and extend the term of the contract by 10 years. Under the revised agreement, the CFE will resume making payments only when the damaged section of the Guaymas-El Oro segment of the Sonora pipeline is back in service.

Sempra Infrastructure and the CFE have agreed to an amendment to their transportation services agreement and to proceed with re-routing a portion of the pipeline, whereby the CFE would pay for the re-routing with a new tariff. This amendment will terminate if certain conditions are not met, and Sempra Infrastructure retains the right to terminate the transportation services agreement and seek to recover its reasonable and documented costs and lost profit. Sempra Infrastructure continues to acquire and pursue the necessary rights-of-way and permits for the re-routed portion of the pipeline.

At December 31, 2023, Sempra Infrastructure had \$411 million in PP&E, net, related to the Guaymas-El Oro segment of the Sonora pipeline, which could be subject to impairment if Sempra Infrastructure is unable to re-route a portion of the pipeline and resume operations or if Sempra Infrastructure terminates the contract and is unable to obtain recovery, which in each case could have a material adverse effect on Sempra’s business, results of operations, financial condition, cash flows and/or prospects.

Refined Products Terminals. In May 2022, Sempra Infrastructure substantially completed construction of a terminal for the receipt, storage, and delivery of refined products in Topolobampo, at which time commissioning activities commenced. We expect the Topolobampo terminal will commence commercial operations in the second quarter of 2024.

Sempra Infrastructure is also developing terminals for the receipt, storage, and delivery of refined products in the vicinity of Manzanillo and Ensenada.

Port Arthur Pipeline Louisiana Connector. Sempra Infrastructure has made a positive final investment decision on and begun procurement and engineering activities and rights-of-way acquisition related to the construction of the Port Arthur Pipeline Louisiana Connector, a 72-mile pipeline connecting the PA LNG Phase 1 project to Gillis, Louisiana. In April 2019, the FERC approved the siting, construction and operation of the Port Arthur Pipeline Louisiana Connector, which will be used to supply feed gas to the PA LNG Phase 1 project. In July 2023, Sempra Infrastructure filed a limited amendment application with the FERC to implement construction process enhancements and minor modifications to several discrete sections of the Port Arthur Pipeline Louisiana Connector. These modifications are intended to decrease environmental impacts, accommodate landowner

routing requests and enhance construction procedures. In February 2024, the FERC issued an environmental assessment for the project. We expect the Port Arthur Pipeline Louisiana Connector to be ready for service ahead of the PA LNG Phase 1 project's gas requirements. We estimate the capital expenditures for the project will be approximately \$1 billion, including capitalized interest at the project level and project contingency. The actual amount of these capital expenditures may differ substantially from our estimates.

Louisiana Storage. Sempra Infrastructure has made a positive final investment decision on and begun procurement and engineering activities related to the construction of Louisiana Storage, a 12.5-Bcf salt dome natural gas storage facility to support the PA LNG Phase 1 project. The construction includes an 11-mile pipeline that will connect to the Port Arthur Pipeline Louisiana Connector. In September 2022, the FERC approved the development of the project. We expect Louisiana Storage to be ready for service in time to support the needs of the PA LNG Phase 1 project. We estimate the capital expenditures for the project will be approximately \$300 million, including capitalized interest at the project level and project contingency. The actual amount of these capital expenditures may differ substantially from our estimates.

Low Carbon Solutions

Cimarrón Wind. Sempra Infrastructure is developing the Cimarrón Wind project, an approximately 300-MW wind generation facility in Baja California, Mexico. In October 2022, Sempra Infrastructure entered into a 20-year PPA, as amended, with Silicon Valley Power for the long-term supply of renewable energy to the City of Santa Clara, California, which is subject to Sempra Infrastructure reaching a final investment decision. Cimarrón Wind would utilize Sempra Infrastructure's existing cross-border high voltage transmission line to interconnect and deliver clean energy to the East County substation in San Diego County. We expect to make a final investment decision in the first half of 2024.

Hackberry Carbon Sequestration Project. Sempra Infrastructure is developing the potential Hackberry Carbon Sequestration project near Hackberry, Louisiana. This proposed project under development is designed to permanently sequester carbon dioxide from the Cameron LNG Phase 1 facility and the proposed Cameron LNG Phase 2 project. In 2021, Sempra Infrastructure filed an application with the EPA for a Class VI carbon injection well to advance this project.

Sempra Infrastructure, TotalEnergies SE, Mitsui & Co., Ltd. and Mitsubishi Corporation have entered into a Participation Agreement for the development of the proposed Hackberry Carbon Sequestration project. The Participation Agreement contemplates that the combined Cameron LNG Phase 1 facility and proposed Cameron LNG Phase 2 project would potentially serve as the anchor source for the capture and sequestration of carbon dioxide by the proposed project. It also provides the basis for the parties to acquire an equity interest by entering into a JV with Sempra Infrastructure for the Hackberry Carbon Sequestration project. In May 2023, Sempra Infrastructure and Cameron LNG JV entered into a non-binding HOA, which sets forth a framework for further development of the Hackberry Carbon Sequestration project.

Legal and Regulatory Matters

See Note 16 of the Notes to Consolidated Financial Statements and "Part I – Item 1A. Risk Factors" for discussions of the following legal and regulatory matters affecting our operations in Mexico:

Energía Costa Azul

- [Land Disputes](#)
- [Environmental and Social Impact Permits](#)

One or more unfavorable final decisions on these land disputes or environmental and social impact permit challenges could materially adversely affect our existing natural gas regasification operations and proposed natural gas liquefaction projects at the site of the ECA Regas Facility and have a material adverse effect on Sempra's business, results of operations, financial condition, cash flows and/or prospects.

Regulatory and Other Actions by the Mexican Government

- [Amendments to Mexico's Hydrocarbons Law](#)
- [Amendments to Mexico's Electricity Industry Law](#)

Sempra Infrastructure and other parties affected by these amendments to Mexican law have challenged them by filing amparo and other claims, some of which remain pending. An unfavorable decision on one or more of these amparo or other challenges, the impact of the amendments that have become effective (due to unsuccessful amparo challenges or otherwise), or the possibility of future reforms to the energy industry through additional amendments to Mexican laws, regulations or rules (including through amendments to the constitution) may impact our ability to operate our facilities at existing levels or at all, may result in increased costs for Sempra Infrastructure and its customers, may adversely affect our ability to develop new projects, may result in

decreased revenues and cash flows, and may negatively impact our ability to recover the carrying values of our investments in Mexico, any of which may have a material adverse effect on Sempra's business, results of operations, financial condition, cash flows and/or prospects.

SOURCES AND USES OF CASH

We discuss herein our sources and uses of cash for the year ended December 31, 2023 compared to the year ended December 31, 2022. For a discussion of our sources and uses of cash for the year ended December 31, 2022 compared to the year ended December 31, 2021, refer to "[Part II – Item 7. MD&A – Sources and Uses of Cash](#)" in our 2022 annual report on [Form 10-K](#) filed with the SEC on February 28, 2023.

The following tables include only significant changes in cash flow activities for each of our Registrants.

| CASH FLOWS FROM OPERATING ACTIVITIES | | | |
|--|----------|----------|----------|
| <i>(Dollars in millions)</i> | | | |
| Years ended December 31, | Sempra | SDG&E | SoCalGas |
| 2023 | \$ 6,218 | \$ 1,936 | \$ 1,389 |
| 2022 | 1,142 | 1,729 | (454) |
| Change | \$ 5,076 | \$ 207 | \$ 1,843 |
| Change in net margin posted | \$ 2,526 | | |
| Lower net decrease in Reserve for Aliso Canyon Costs, current and noncurrent, due to \$2,010 lower payments offset by \$259 lower accruals | 1,751 | | \$ 1,751 |
| Change in accounts receivable | 1,144 | \$ (50) | 719 |
| Change in income taxes receivable/payable, net | 171 | (245) | (31) |
| Higher net income, adjusted for noncash items included in earnings | 161 | 244 | 380 |
| Change in deferred revenue | 109 | | |
| Change in regulatory accounts, current and noncurrent | 73 | 404 | (330) |
| Change in inventories | (63) | | (132) |
| Lower increase in collateral held in lieu of a customer's letters of credit | (76) | | |
| Proceeds received in 2022 from insurance receivable for Aliso Canyon costs | (360) | | (360) |
| Change in accounts payable | (700) | (122) | (370) |
| Change in amounts due to/from unconsolidated affiliates | | (100) | 85 |
| Other | 340 | 76 | 131 |
| | \$ 5,076 | \$ 207 | \$ 1,843 |

| CASH FLOWS FROM INVESTING ACTIVITIES | | | |
|---|------------|------------|------------|
| <i>(Dollars in millions)</i> | | | |
| Years ended December 31, | Sempra | SDG&E | SoCalGas |
| 2023 | \$ (8,716) | \$ (2,472) | \$ (2,020) |
| 2022 | (5,039) | (2,412) | (1,993) |
| Change | \$ (3,677) | \$ (60) | \$ (27) |
| Increase in capital expenditures | \$ (3,040) | \$ (67) | \$ (27) |
| Repayment in 2022 of note receivable from IMG | (626) | | |
| Other | (11) | 7 | |
| | \$ (3,677) | \$ (60) | \$ (27) |

CASH FLOWS FROM FINANCING ACTIVITIES

(Dollars in millions)

| Years ended December 31, | Sempra | SDG&E | SoCalGas |
|---|------------|---------|------------|
| 2023 | \$ 2,419 | \$ 579 | \$ 612 |
| 2022 | 3,779 | 665 | 2,431 |
| Change | \$ (1,360) | \$ (86) | \$ (1,819) |
| Lower issuances of short-term debt with maturities greater than 90 days | \$ (1,657) | | \$ (800) |
| (Higher) lower payments for commercial paper and other short-term debt with maturities greater than 90 days | (1,058) | \$ 375 | (800) |
| Higher payments on long-term debt and finance leases | (726) | (440) | (305) |
| Lower issuances of long-term debt | (658) | | (298) |
| Lower proceeds from sales of NCI, net | (513) | | |
| Higher distributions to NCI | (493) | | |
| Settlement of cross-currency swaps | (99) | | |
| Higher common dividends paid | (53) | | (100) |
| Higher issuances of common stock | 141 | | |
| Lower repurchases of common stock | 446 | | |
| Higher contributions from NCI | 1,539 | | |
| Change in borrowings and repayments of short-term debt, net | 1,818 | | 1,131 |
| Equity contribution from Sempra in 2022 | | | (650) |
| Other | (47) | (21) | 3 |
| | \$ (1,360) | \$ (86) | \$ (1,819) |

Expenditures for PP&E

We invest the majority of our capital expenditures in Sempra California, primarily for transmission and distribution improvements, including pipeline and wildfire safety. The following table summarizes by segment capital expenditures for the last three years.

EXPENDITURES FOR PP&E

(Dollars in millions)

| | Years ended December 31, | | |
|----------------------------------|--------------------------|----------|----------|
| | 2023 | 2022 | 2021 |
| Sempra California ⁽¹⁾ | \$ 4,560 | \$ 4,466 | \$ 4,204 |
| Sempra Infrastructure | 3,832 | 884 | 802 |
| Parent and other | 5 | 7 | 9 |
| Total | \$ 8,397 | \$ 5,357 | \$ 5,015 |

⁽¹⁾ Includes expenditures for PP&E of \$2,540, \$2,473, and \$2,220 at SDG&E and \$2,020, \$1,993, and \$1,984 at SoCalGas for 2023, 2022, and 2021, respectively.

Expenditures for Investments and Acquisitions

The following table summarizes by segment our investments in entities that we account for under the equity method, as well as asset acquisitions.

EXPENDITURES FOR INVESTMENTS AND ACQUISITIONS

(Dollars in millions)

| | Years ended December 31, | | |
|------------------------|--------------------------|--------|--------|
| | 2023 | 2022 | 2021 |
| Sempra Texas Utilities | \$ 367 | \$ 346 | \$ 566 |
| Sempra Infrastructure | 15 | 30 | 67 |
| Total | \$ 382 | \$ 376 | \$ 633 |

Future Capital Expenditures and Investments

The amounts and timing of capital expenditures and certain investments are generally subject to approvals by various regulatory and other governmental and environmental bodies, including the CPUC, the FERC and the PUCT, and various other factors described in this MD&A and in “Part I – Item 1A. Risk Factors.” In 2024, we expect to make capital expenditures and investments of approximately \$9.2 billion, as summarized by segment in the following table.

| FUTURE CAPITAL EXPENDITURES AND INVESTMENTS | |
|--|----------------------------------|
| <i>(Dollars in millions)</i> | |
| | Year ending December 31, 2024 |
| Sempra California ⁽¹⁾ | \$ 4,778 |
| Sempra Texas Utilities | 774 |
| Sempra Infrastructure | 3,641 |
| Parent and other | 2 |
| Total | \$ 9,195 |

⁽¹⁾ Includes future capital expenditures of \$2,498 and \$2,280 at SDG&E and SoCalGas, respectively.

We expect the majority of our capital expenditures and investments in 2024 will relate to transmission and distribution improvements at our regulated public utilities and construction of the PA LNG Phase 1 project, ECA LNG Phase 1 project and natural gas pipelines at Sempra Infrastructure.

From 2024 through 2028, and subject to the factors described below, which could cause these estimates to vary substantially, Sempra expects to make aggregate capital expenditures and investments of approximately \$40.4 billion, as follows: \$24.1 billion at Sempra California (which includes \$12.5 billion at SDG&E and \$11.6 billion at SoCalGas), \$3.4 billion at Sempra Texas Utilities, and \$12.9 billion at Sempra Infrastructure. Capital expenditure amounts include capitalized interest and AFUDC related to debt.

When (i) including Sempra’s proportionate ownership interest in expected capital expenditures at unconsolidated equity method investees while excluding Sempra’s expected capital contributions to those unconsolidated equity method investees and (ii) excluding NCI’s proportionate ownership interest in expected capital expenditures at Sempra and at unconsolidated equity method investees, we expect capital expenditures from 2024 through 2028 to total \$48 billion.

Periodically, we review our construction, investment and financing programs and revise them in response to changes in regulation, economic conditions, competition, customer growth, inflation, customer rates, the cost and availability of capital, and safety and environmental requirements.

Our level of capital expenditures and investments in the next few years may vary substantially and will depend on, among other things, the cost and availability of financing, regulatory approvals, changes in tax law and business opportunities providing desirable rates of return. See “Part I – Item 1A. Risk Factors” for a discussion of these and other factors that could affect future levels of our capital expenditures and investments. We intend to finance our capital expenditures in a manner that will maintain our investment-grade credit ratings and capital structure, but there is no guarantee that we will be able to do so.

Weighted-Average Rate Base

Rate base is the value of assets on which SDG&E and SoCalGas are permitted to earn a specified rate of return in accordance with rules set by regulatory agencies, including the CPUC and the FERC (for SDG&E), which is calculated using a 13-month average in accordance with CPUC methodology as adopted in rate-setting proceedings. The following table summarizes the weighted-average rate base for SDG&E and SoCalGas for the last three years.

| WEIGHTED-AVERAGE RATE BASE | | | |
|-----------------------------------|-----------|-----------|-----------|
| <i>(Dollars in millions)</i> | | | |
| | 2023 | 2022 | 2021 |
| SDG&E | \$ 15,220 | \$ 13,780 | \$ 12,527 |
| SoCalGas | 11,671 | 10,494 | 9,371 |

The increase in weighted-average rate base reflects the significant capital investments that SDG&E and SoCalGas have made in transmission and distribution safety and reliability. We expect the weighted-average rate base to continue to increase in 2024 based on our expected capital investments.

Capital Stock Transactions

Sempra

Cash provided by issuances of common and preferred stock was:

- \$145 million in 2023
- \$4 million in 2022
- \$5 million in 2021

Cash used for repurchases of common stock was:

- \$32 million in 2023
- \$478 million in 2022
- \$339 million in 2021

We discuss the issuance and repurchases of common stock in Note 14 of the Notes to Consolidated Financial Statements.

Dividends

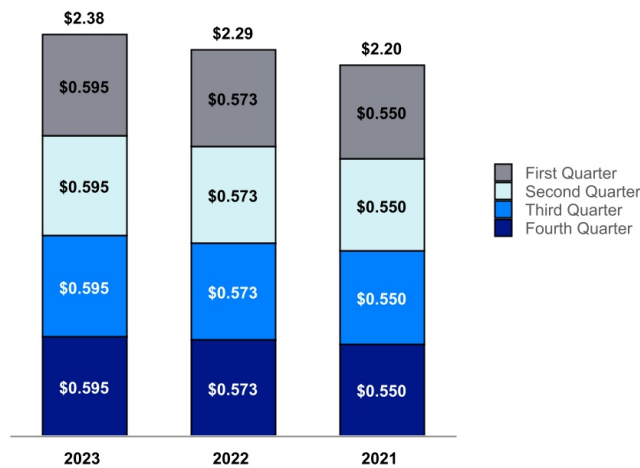
Sempra

Sempra paid cash dividends of:

- \$1,483 million for common stock and \$44 million for preferred stock in 2023
- \$1,430 million for common stock and \$44 million for preferred stock in 2022
- \$1,331 million for common stock and \$99 million for preferred stock in 2021

DIVIDENDS PER SHARE ON SEMPRA COMMON STOCK

(As approved by our board of directors)



On February 26, 2024, our board of directors declared a dividend of \$0.62 per share on our common stock and a dividend of \$24.375 per share on our series C preferred stock, both payable on April 15, 2024.

All declarations of dividends on our common stock and preferred stock are made at the discretion of the board of directors. While we view dividends as an integral component of shareholder return, the amount of future dividends will depend on earnings, cash flows, financial and legal requirements, and other relevant factors at that time. As a result, Sempra's dividends on common stock and preferred stock declared on a historical basis may not be indicative of future declarations.

SDG&E

In 2023, 2022 and 2021, SDG&E paid common stock dividends to Enova and Enova paid corresponding dividends to Sempra of \$100 million, \$100 million and \$300 million, respectively. SDG&E's dividends on common stock declared on an annual historical basis may not be indicative of future declarations and could be impacted over the next few years in order for SDG&E to maintain its authorized capital structure while managing its capital investment program.

Enova, a wholly owned subsidiary of Sempra, owns all of SDG&E's outstanding common stock. Accordingly, dividends paid by SDG&E to Enova and dividends paid by Enova to Sempra are eliminated in Sempra's consolidated financial statements.

SoCalGas

In 2023 and 2021, SoCalGas paid common stock dividends to PE and PE paid corresponding dividends to Sempra of \$100 million and \$75 million, respectively. SoCalGas did not declare or pay common stock dividends in 2022. SoCalGas' dividends on common stock declared on an annual historical basis may not be indicative of future declarations and could be impacted over the next few years in order for SoCalGas to maintain its authorized capital structure.

PE, a wholly owned subsidiary of Sempra, owns all of SoCalGas' outstanding common stock. Accordingly, dividends paid by SoCalGas to PE and dividends paid by PE to Sempra are eliminated in Sempra's consolidated financial statements.

Dividend Restrictions

The board of directors for each of Sempra, SDG&E and SoCalGas has the discretion to determine whether to declare and, if declared, the amount of any dividends by each such entity. The CPUC's regulation of SDG&E's and SoCalGas' capital structures limits the amounts that are available for loans and dividends to Sempra. At December 31, 2023, based on these regulations, Sempra could have received combined loans and dividends of approximately \$442 million from SDG&E and \$330 million from SoCalGas. In addition, the terms of Sempra's series C preferred stock limit Sempra's ability to declare dividends on its common stock under certain circumstances.

We provide additional information about dividend restrictions in "Restricted Net Assets" in Note 1 of the Notes to Consolidated Financial Statements and in Note 13 of the Notes to Consolidated Financial Statements.

Book Value Per Common Share

Sempra's book value per common share on the last day of each of the last three fiscal years was as follows:

- \$44.00 in 2023
- \$41.72 in 2022
- \$39.59 in 2021

The increase in 2023 was primarily due to comprehensive income exceeding dividends. In 2022, the increase was primarily due to comprehensive income exceeding dividends and a fair value that was higher than carrying value related to the change in ownership, which did not result in a change of control, from the sale of NCI in SI Partners to ADIA.

Capitalization

Our debt-to-capitalization ratio, which is calculated as total debt as a percentage of total debt and equity, was as follows:

| TOTAL CAPITALIZATION AND DEBT-TO-CAPITALIZATION RATIOS | | | | | |
|---|----------------------|-----------|------------------------------|------|--|
| <i>(Dollars in millions)</i> | | | | | |
| | Total capitalization | | Debt-to-capitalization ratio | | |
| | December 31, | | | | |
| | 2023 | 2022 | 2023 | 2022 | |
| Sempra | \$ 64,730 | \$ 58,175 | 48 % | 50 % | |
| SDG&E | 19,796 | 18,258 | 50 | 50 | |
| SoCalGas | 15,167 | 13,696 | 51 | 51 | |

Significant changes in 2023 that affected capitalization included the following:

- Sempra: increase in long-term debt, offset by a decrease in short-term debt; and increase in equity primarily from comprehensive income exceeding dividends, sales of and contributions from NCI, offset by distributions to NCI.
 - SDG&E: increase in long-term debt, offset by a decrease in short-term debt and increase in equity from comprehensive income exceeding dividends.
 - SoCalGas: increase in debt and an increase in equity from comprehensive income exceeding dividends.
-

CRITICAL ACCOUNTING ESTIMATES

Management views certain accounting estimates as critical because their application is the most relevant, judgmental and/or material to our financial position and results of operations, and/or because they require the use of material judgments and estimates. We discuss critical accounting estimates that are material to our financial statements with the Audit Committee of Sempra's board of directors.

CONTINGENCIES

Sempra, SDG&E, SoCalGas

We accrue losses for the estimated impacts of various conditions, situations or circumstances involving uncertain outcomes. For loss contingencies, we accrue the loss if an event has occurred on or before the balance sheet date and if:

- information available through the date we file our financial statements indicates it is probable that a loss has been incurred, given the likelihood of uncertain future events
- the amount of the loss or a range of possible losses can be reasonably estimated

We do not accrue contingencies that might result in gains. We continuously assess contingencies for litigation claims, environmental remediation and other events.

Actual amounts realized upon settlement of contingencies may be different than amounts recorded and disclosed and may affect our results of operations, financial condition and cash flows. Details of our issues in this area are discussed in Note 16 of the Notes to Consolidated Financial Statements.

REGULATORY ACCOUNTING

Sempra, SDG&E, SoCalGas

As regulated entities, SDG&E's and SoCalGas' customer rates, as set and monitored by regulators, are designed to recover the cost of providing service and to provide the opportunity to realize their authorized rates of return on their investments. SDG&E and SoCalGas assess probabilities of future rate recovery associated with regulatory account balances at the end of each reporting period and whenever new and/or unusual events occur, such as:

- changes in the regulatory and political environment or the utility's competitive position
- issuance of a regulatory commission order
- passage of new legislation

To the extent that circumstances associated with regulatory balances change, the regulatory balances are evaluated and adjusted if appropriate.

Significant management judgment is required to evaluate the anticipated recovery of regulatory assets and plant investments, the recognition of incentives and revenues subject to refund, as well as the existence and amount of regulatory liabilities. Adverse regulatory or legislative actions could materially impact the amounts of our regulatory assets and liabilities and could materially adversely impact our results of operations and financial condition. Specifically, if future recovery of costs ceases to be probable, all or part of the associated regulatory assets and/or plant investments would need to be written off against current period earnings, or adverse regulatory or legislative actions could give rise to material new or higher regulatory liabilities. We discuss details of SDG&E's and SoCalGas' regulatory assets and liabilities and additional factors that management considers when assessing probabilities associated with regulatory balances in Notes 1, 4, 15 and 16 of the Notes to Consolidated Financial Statements.

INCOME TAXES

Sempra, SDG&E, SoCalGas

Our income tax expense and related balance sheet amounts involve significant management judgments and estimates. Amounts of deferred income tax assets and liabilities, as well as current and noncurrent accruals, involve judgments and estimates of the timing and probability of recognition of income and deductions by taxing authorities. When we evaluate the anticipated resolution of income tax issues, we consider:

- past resolutions of the same issue or similar issues
- the status of any income tax examination in progress
- positions taken by taxing authorities with other taxpayers with similar issues

The likelihood of deferred income tax recovery is based on analyses of the deferred income tax assets and our expectation of future taxable income, based on our strategic planning. Should a change in facts or circumstances lead to a change in judgment about the ultimate realizability of a deferred tax asset, we would record or adjust the related valuation allowance in the period that the change in facts and circumstances occurs, along with a corresponding increase or decrease in the provision for income taxes.

Actual income taxes could vary from estimated amounts because of:

- future impacts of various items, including changes in tax laws, regulations, interpretations and rulings
- our financial condition in future periods
- the resolution of various income tax issues between us and taxing and regulatory authorities

Unrecognized tax benefits involve management's judgment regarding the likelihood of the benefit being sustained. The final resolution of uncertain tax positions could result in adjustments to recorded amounts and may affect our results of operations, financial condition and cash flows.

We discuss these matters and additional information related to accounting for income taxes, including uncertainty in income taxes, in Note 8 of the Notes to Consolidated Financial Statements.

DERIVATIVES AND HEDGE ACCOUNTING

Sempra

We use interest rate swaps, designated as cash flow hedges, in part, to hedge interest payments related to our forecasted refinancing of the existing PA LNG Phase 1 project construction term loan facility with fixed-rate debt. The future fixed-rate debt issuances underlying these cash flow hedge relationships are largely dependent on the market demand and liquidity in the debt market. At December 31, 2023, we believe the forecasted issuances of fixed-rate debt in the related cash flow hedge relationships are probable. However, unexpected changes in market conditions in future periods could impact our ability to issue such fixed-rate debt, or the timing of such an issuance. If our assumptions regarding the nature and timing of forecasted fixed-rate debt issuances were to be inaccurate, we could be required to cease the application of hedge accounting to the related interest rate swaps, which could materially impact our results of operations. We provide details of our derivative instruments in Note 11 of the Notes to Consolidated Financial Statements.

PENSION AND PBOP PLANS

Sempra, SDG&E, SoCalGas

To measure our pension and PBOP obligations, costs and liabilities, we rely on several assumptions. We consider current market conditions, including interest rates, in making these assumptions. We review these assumptions annually and update when appropriate.

The critical assumptions used to develop the required estimates include the following key factors:

- discount rates
- expected return on plan assets
- health care cost trend rates
- interest crediting rate on cash balance accounts
- mortality rate

- rate of compensation increases
- termination and retirement rates
- utilization of postretirement welfare benefits
- payout elections (lump sum or annuity)
- lump sum interest rates

The actuarial assumptions we use may differ materially from actual results due to:

- return on plan assets
- changing market and economic conditions
- higher or lower withdrawal rates
- longer or shorter participant life spans
- more or fewer lump sum versus annuity payout elections made by plan participants
- higher or lower retirement rates

Changes in the estimated costs or timing of pension and PBOP, or the assumptions and judgments used by management underlying these estimates (primarily the discount rate and assumed rate of return on plan assets), as well as changes in the circumstances associated with rate recovery, could have a material effect on the recorded expenses and liabilities. The following tables summarize the impact to our projected benefit obligation for pension and accumulated benefit obligation for PBOP at December 31, 2023, and 2023 net periodic benefit costs, in each case if the discount rate or assumed rate of return on plan assets were changed by 100 bps.

| IMPACT DUE TO INCREASE/DECREASE IN DISCOUNT RATE | | | | | | |
|--|----------|----------|----------|----------|----------|----------|
| <i>(Dollars in millions)</i> | | | | | | |
| | Sempra | | SDG&E | | SoCalGas | |
| | Increase | Decrease | Increase | Decrease | Increase | Decrease |
| Pension: | | | | | | |
| (Decrease) increase to projected benefit obligation, net | \$ (235) | \$ 298 | \$ (31) | \$ 39 | \$ (191) | \$ 244 |
| (Decrease) increase to net periodic benefit cost | (7) | 3 | 3 | — | (11) | 3 |
| PBOP: | | | | | | |
| (Decrease) increase to accumulated benefit obligation, net | (74) | 92 | (14) | 18 | (58) | 72 |
| (Decrease) increase to net periodic benefit cost | (5) | 6 | (1) | 1 | (4) | 5 |

| IMPACT DUE TO INCREASE/DECREASE IN RETURN ON PLAN ASSETS | | | | | | |
|---|----------|----------|----------|----------|----------|----------|
| <i>(Dollars in millions)</i> | | | | | | |
| | Sempra | | SDG&E | | SoCalGas | |
| | Increase | Decrease | Increase | Decrease | Increase | Decrease |
| Pension: | | | | | | |
| (Decrease) increase to net periodic benefit cost | \$ (26) | \$ 26 | \$ (6) | \$ 6 | \$ (18) | \$ 18 |
| PBOP: | | | | | | |
| (Decrease) increase to net periodic benefit cost | (12) | 12 | (1) | 1 | (11) | 11 |

For SDG&E and SoCalGas plans, the effects of the assumptions on earnings are expected to be recovered in rates and therefore are offset in regulatory accounts. We provide details of our pension and PBOP plans in Note 9 of the Notes to Consolidated Financial Statements.

SONGS ASSET RETIREMENT OBLIGATIONS

Sempra, SDG&E

SDG&E's legal AROs related to the decommissioning of SONGS are estimated based on a site-specific study performed no less than every three years. The estimate of the obligations includes:

- estimated decommissioning costs, including labor, equipment, material and other disposal costs
- inflation adjustment applied to estimated cash flows
- discount rate based on a credit-adjusted risk-free rate

- actual decommissioning costs, progress to date and expected duration of decommissioning activities

SDG&E's nuclear decommissioning expenses are subject to rate recovery and, therefore, rate-making accounting treatment is applied to SDG&E's nuclear decommissioning activities. SDG&E recognizes a regulatory asset, or liability, to the extent that its SONGS ARO exceeds, or is less than, the amount collected from customers and the amount earned in SDG&E's NDT.

SDG&E's ARO related to the decommissioning of SONGS was \$504 million as of December 31, 2023, based on the decommissioning cost study prepared in 2020. Changes in the estimated costs, execution strategy or timing of decommissioning, or in the assumptions and judgments by management underlying these estimates, could cause material revisions to the estimated total cost to decommission this facility, which could have a material effect on the recorded liability.

The following table illustrates the increase to SDG&E's and Sempra's ARO liability if the cost escalation rate was adjusted while leaving all other assumptions constant:

| INCREASE TO ARO AND REGULATORY ASSET | |
|---|-------------------|
| <i>(Dollars in millions)</i> | |
| | December 31, 2023 |
| Uniform increase in escalation percentage of 1 percentage point | \$ 65 |

The increase in the ARO liability driven by an increase in the cost escalation rate would result in a decrease in the regulatory liability for recoveries in excess of ARO liabilities. We provide additional detail in Note 15 of the Notes to Consolidated Financial Statements.

IMPAIRMENT TESTING OF LONG-LIVED ASSETS

Sempra

Whenever events or changes in circumstances indicate that an asset's carrying amount may not be recoverable, we consider if the estimated future undiscounted cash flows are less than the carrying amount of the asset. If so, we estimate the fair value of the asset to determine the extent to which carrying value exceeds fair value. For such an estimate, we may consider data from multiple valuation methods, including data from market participants. We exercise judgment to estimate the future cash flows and the useful life of a long-lived asset and to determine our intent to use the asset. Our intent to use or dispose of a long-lived asset is subject to re-evaluation and can change over time. If such an impairment test is required, the fair value of a long-lived asset can vary if differing estimates and assumptions are used in the valuation techniques applied as indicated by changing market or other conditions. Critical assumptions that affect our estimates of fair value may include:

- consideration of market transactions
- future cash flows
- the appropriate risk-adjusted discount rate, including the impacts of country risk and entity risk

We discuss impairment of long-lived assets in Note 1 of the Notes to Consolidated Financial Statements.

IMPAIRMENT TESTING OF GOODWILL

Sempra

When determining if goodwill is impaired, the fair value of the reporting unit can vary if differing estimates and assumptions are used in the valuation techniques applied as indicated by changing market or other conditions. As a result, recognizing a goodwill impairment may or may not be required. When we perform a quantitative goodwill impairment test, we exercise judgment to develop estimates of the fair value of the reporting unit and compare that to its carrying value. Our fair value estimates are developed from the perspective of a knowledgeable market participant. We consider observable transactions in the marketplace for similar investments, if available, as well as an income-based approach such as a discounted cash flow analysis. A discounted cash flow analysis may be based directly on anticipated future revenues and expenses and may be performed based on free cash flows generated within the reporting unit. Critical assumptions that affect our estimates of fair value may include:

- consideration of market transactions
- future cash flows
- projected revenue and expense growth rates
- the appropriate risk-adjusted discount rate, including the impacts of country risk and entity risk

In 2022, we performed a quantitative goodwill impairment test and determined that the estimated fair values of our reporting units in Mexico to which goodwill was allocated were substantially above their respective carrying values as of October 1, our goodwill impairment testing date. Upon performing a qualitative analysis as of October 1, 2023, we determined that it was not more likely than not that the fair value of such reporting units was less than their respective carrying values. Our goodwill impairment test is determined based on assumptions existing as of that point in time. Changes in the business (such as loss of future cash flows from customer disputes, renegotiation of customer contracts or the macroeconomic environment, including rising interest rates) may result in us having to perform an interim goodwill impairment test, which could result in an impairment of our goodwill.

NEW ACCOUNTING STANDARDS

We discuss the recent accounting pronouncements that have had or may have a significant effect on our financial statements and/or disclosures in Note 2 of the Notes to Consolidated Financial Statements.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Market risk is the risk of erosion of our cash flows, earnings, asset values or equity due to adverse changes in commodity market prices, interest rates and foreign currency and inflation rates.

MARKET RISK POLICIES

Sempra has policies governing its market risk management and trading activities. Sempra, SDG&E, SoCalGas and Sempra Infrastructure maintain separate risk management committees, organizations and processes to provide oversight of these activities for their respective businesses. The committees consist of senior officers who establish policy, oversee energy risk management activities, and monitor the results of trading and other activities to help ensure compliance with our stated energy risk management and trading policies. These activities include, but are not limited to, monitoring of market positions that create credit, liquidity and market risk. The respective oversight organizations and committees are independent from energy procurement departments.

Along with other tools, we use VaR and liquidity metrics to measure our exposure to market risk associated with commodity portfolios. VaR is an estimate of the potential loss on a position or portfolio of positions over a specified holding period, based on normal market conditions and within a given statistical confidence interval. We use a variance-covariance VaR model at a 95% confidence level. A liquidity metric is intended to monitor the amount of financial resources needed for meeting potential margin calls as forward market prices move. VaR and liquidity risk metrics are independently verified by the respective risk management oversight organizations.

SDG&E and SoCalGas use natural gas derivatives and SDG&E uses electricity derivatives to manage natural gas and electric price risk associated with servicing load requirements. The use of natural gas and electricity derivatives is subject to certain limitations imposed by company policy and regulatory requirements. SDG&E's risk management and transacting activity plans for electricity derivatives are also required to be filed with, and have been approved by, the CPUC. SoCalGas is also subject to certain regulatory requirements and thresholds related to natural gas procurement under the GCIM. We discuss revenue recognition in Note 3 and additional market-risk information regarding derivative instruments in Note 11 of the Notes to Consolidated Financial Statements.

We have exposure to changes in commodity prices, interest rates and foreign currency and inflation rates. The following discussion of these primary market-risk exposures as of December 31, 2023 includes a discussion of how these exposures are managed.

COMMODITY PRICE RISK

Market risk related to physical commodities is created by volatility in the prices and basis of certain commodities. Our various subsidiaries are exposed, in varying degrees, to commodity price risk, primarily to prices in the natural gas and electricity markets. Our policy is to manage this risk within a framework that considers the specific markets and operating and regulatory environments of each subsidiary.

Sempra Infrastructure is exposed to commodity price risk indirectly through its LNG, natural gas pipelines and storage, and power-generating assets. Sempra Infrastructure has utilized and may continue to utilize commodity contracts, including physical

and financial derivatives, in an effort to mitigate these risks and optimize the value of these assets. These transactions are typically priced based on market indices, but may also include fixed price purchases and sales of commodities. Any residual exposure is monitored as described above. Some of these derivatives that we use as economic hedges do not meet the requirements for hedge accounting, or hedge accounting is not elected, and as a result, the changes in fair value of these derivatives are recorded in earnings. Consequently, significant changes in commodity prices have in the past and could in the future result in earnings volatility as the economic offset of these derivatives may not be recorded at fair value. A significant decrease in the fair value of these economic hedges could also result in higher collateral requirements, which could negatively impact our liquidity and our ability to continue to mitigate our commodity risk exposure. We try to structure our hedging transactions with the objective that over time (i) realized gains and losses on our economic hedges would be largely offset by gains and losses related to our purchases or sales of natural gas and (ii) we would realize the economic benefit we anticipated at the time we structured the original transaction.

A hypothetical 10% change in commodity prices would have resulted in a change in the fair value of our commodity-based natural gas and electricity derivatives of \$14 million and \$24 million at December 31, 2023 and 2022, respectively. The impact of a change in energy commodity prices on our commodity-based derivative instruments at a point in time is not necessarily representative of the results that will be realized when the contracts are ultimately settled and does not typically include the generally offsetting impact of our underlying asset positions.

SDG&E and SoCalGas separately manage risk within the parameters of their market risk management frameworks. In addition, their market-risk exposure is limited due to CPUC-authorized rate recovery of the costs of commodity purchases, interstate and intrastate transportation, and storage activity. However, SoCalGas may, at times, be exposed to market risk as a result of the GCIM, which rewards or penalizes the utility for commodity costs below or above certain benchmarks. The one-day VaR for SDG&E's and SoCalGas' commodity positions were \$2 million and \$4 million, respectively, at December 31, 2023 and \$25 million and \$2 million, respectively, at December 31, 2022.

INTEREST RATE RISK

We are exposed to fluctuations in interest rates primarily from our short- and long-term debt. Subject to regulatory constraints, we periodically enter into interest rate swap agreements to moderate our exposure to interest rate changes and to lower our overall cost of borrowing.

The table below shows the nominal amount of our debt:

| NOMINAL AMOUNT OF DEBT ⁽¹⁾ | | | | | | |
|---------------------------------------|-------------------|----------|----------|-------------------|----------|----------|
| (Dollars in millions) | | | | | | |
| | December 31, 2023 | | | December 31, 2022 | | |
| | Sempra | SDG&E | SoCalGas | Sempra | SDG&E | SoCalGas |
| Short-term: | | | | | | |
| Sempra California | \$ 947 | \$ — | \$ 947 | \$ 1,105 | \$ 205 | \$ 900 |
| Other | 1,397 | — | — | 2,247 | — | — |
| Long-term: | | | | | | |
| Sempra California fixed-rate | \$ 15,109 | \$ 8,350 | \$ 6,759 | \$ 13,159 | \$ 7,400 | \$ 5,759 |
| Sempra California variable-rate | 400 | 400 | — | 700 | 400 | 300 |
| Other fixed-rate | 11,317 | — | — | 10,079 | — | — |
| Other variable-rate | 890 | — | — | 575 | — | — |

⁽¹⁾ After the effects of interest rate swaps. Before reductions for unamortized discount and debt issuance costs and excluding finance lease obligations.

An interest rate risk sensitivity analysis measures interest rate risk by calculating the estimated changes in earnings attributable to common shares (but disregarding capitalized interest and impacts on equity earnings from debt at our equity method investees) that would result from a hypothetical change in market interest rates. Earnings attributable to common shares are affected by changes in interest rates on short-term debt and variable-rate long-term debt. If weighted-average interest rates on short-term debt outstanding at December 31, 2023 increased or decreased by 10%, the change in earnings attributable to common shares over the 12-month period ending December 31, 2024 would be approximately \$9 million. If interest rates increased or decreased by 10% on all variable-rate long-term debt at December 31, 2023, after considering the effects of interest rate swaps, the change in earnings attributable to common shares over the 12-month period ending December 31, 2024 would be approximately \$5 million.

We provide further information about debt and interest rate swap transactions in Notes 7 and 11, respectively, of the Notes to Consolidated Financial Statements.

We also are subject to the effect of interest rate fluctuations on the assets of our pension plans, PBOP plans, and SDG&E's NDT. However, we expect the effects of these fluctuations, as they relate to Sempra California, to be reflected in future rates.

FOREIGN CURRENCY EXCHANGE RATE RISK AND INFLATION EXPOSURE

We discuss our foreign currency exchange rate risk and inflation exposure in "Part II – Item 7. MD&A – Impact of Foreign Currency and Inflation Rates on Results of Operations."

The hypothetical effect for every 10% appreciation in the U.S. dollar against the Mexican peso, in which we have operations and investments, are as follows:

| HYPOTHETICAL EFFECTS FROM 10% STRENGTHENING OF U.S. DOLLAR ⁽¹⁾ | |
|---|----------------------|
| <i>(Dollars in millions)</i> | |
| | Hypothetical effects |
| Sempra: | |
| Translation of 2023 earnings to U.S. dollars ⁽²⁾ | \$ (3) |
| Transactional exposure ⁽³⁾ | 126 |
| Translation of net assets of foreign subsidiaries and investment in foreign entities ⁽⁴⁾ | (23) |

⁽¹⁾ After the effects of foreign currency derivatives.

⁽²⁾ Amount represents the impact to earnings for a change in the average exchange rate throughout the reporting period.

⁽³⁾ Amount primarily represents the effects of currency exchange rate movement from December 31, 2023 on monetary assets and liabilities and remeasurement of non-U.S. deferred income tax balances at our Mexican subsidiaries.

⁽⁴⁾ Amount represents the effects of currency exchange rate movement from December 31, 2023 that would be recorded to OCI at the end of the reporting period.

Monetary assets and liabilities at our Mexican subsidiaries and JVs that are denominated in U.S. dollars may fluctuate significantly throughout the year. These monetary assets and liabilities and certain nonmonetary assets and liabilities are adjusted for Mexican inflation for Mexican income tax purposes. Based on a net monetary liability position of \$4.5 billion, including those related to our investments in JVs, at December 31, 2023, the hypothetical effect of a 10% increase in the Mexican inflation rate is approximately \$91 million lower earnings attributable to common shares as a result of higher income tax expense for our consolidated entities, as well as lower equity earnings for our JVs.

In 2023 and 2022, SDG&E and SoCalGas experienced inflationary pressures from increases in various costs, including the cost of natural gas, electric fuel and purchased power, labor, materials and supplies, as well as availability of labor and materials. During this period, Sempra Texas Utilities experienced increased costs of labor and materials and does not have specific regulatory mechanisms that allow for recovery of higher costs due to inflation; rather, recovery is limited to rate updates through capital trackers and base rate reviews, which may result in partial non-recovery due to the regulatory lag. If such costs were to continue to be subject to significant inflationary pressures and we are not able to fully recover such higher costs in rates or there is a delay in recovery, these increased costs may have a significant effect on Sempra's, SDG&E's and SoCalGas' results of operations, financial condition, cash flows and/or prospects.

In 2023 and 2022, Sempra Infrastructure experienced inflationary pressures from increases in various costs, including the cost of labor, materials and supplies. Sempra Infrastructure generally secures long-term contracts that are U.S. dollar-denominated or referenced and are periodically adjusted for market factors, including inflation, and Sempra Infrastructure generally enters into lump-sum contracts for its large construction projects in which much of the risk during construction is absorbed or hedged by the EPC contractor. If additional costs were to become subject to significant inflationary pressures, we may not be able to fully recover such higher costs through contractual adjustments for inflation, which may have a significant effect on Sempra's results of operations, financial condition, cash flows and/or prospects.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

Our consolidated financial statements are listed on the Index to Consolidated Financial Statements set forth on page [F-1](#) of this annual report on Form 10-K.

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

ITEM 9A. CONTROLS AND PROCEDURES

EVALUATION OF DISCLOSURE CONTROLS AND PROCEDURES

Sempra, SDG&E, SoCalGas

Sempra, SDG&E and SoCalGas maintain disclosure controls and procedures designed to ensure that information required to be disclosed in their respective reports filed or submitted under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the SEC and is accumulated and communicated to the management of each company, including each respective principal executive officer and principal financial officer, to allow timely decisions regarding required disclosure. In designing and evaluating these controls and procedures, the management of each company recognizes that any system of controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives; therefore, the management of each company applies judgment in evaluating the cost-benefit relationship of possible controls and procedures.

Under the supervision and with the participation of the principal executive officers and principal financial officers of Sempra, SDG&E and SoCalGas, each such company's management evaluated the effectiveness of the design and operation of its disclosure controls and procedures as of December 31, 2023, the end of the period covered by this report. Based on these evaluations, the principal executive officers and principal financial officers of Sempra, SDG&E and SoCalGas concluded that their respective company's disclosure controls and procedures were effective at the reasonable assurance level as of such date.

MANAGEMENT'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

Sempra, SDG&E, SoCalGas

The respective management of Sempra, SDG&E and SoCalGas is responsible for establishing and maintaining adequate internal control over financial reporting, as defined in Exchange Act Rule 13a-15(f).

Under the supervision and with the participation of the principal executive officers and principal financial officers of Sempra, SDG&E and SoCalGas, each such company's management evaluated the effectiveness of its internal control over financial reporting based on the framework in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission. Based on these evaluations, each company's management concluded that its internal control over financial reporting was effective as of December 31, 2023. Deloitte & Touche LLP audited the effectiveness of each company's internal control over financial reporting as of December 31, 2023, as stated in their reports, which are included in this annual report on Form 10-K.

There have been no changes in Sempra's, SDG&E's or SoCalGas' internal control over financial reporting during the most recent fiscal quarter that have materially affected, or are reasonably likely to materially affect, any such company's internal control over financial reporting.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Shareholders and Board of Directors of Sempra:

Opinion on Internal Control over Financial Reporting

We have audited the internal control over financial reporting of Sempra and subsidiaries (“Sempra”) as of December 31, 2023, based on criteria established in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission (“COSO”). In our opinion, Sempra maintained, in all material respects, effective internal control over financial reporting as of December 31, 2023, based on criteria established in *Internal Control – Integrated Framework (2013)* issued by COSO.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (“PCAOB”), the consolidated financial statements as of and for the year ended December 31, 2023, of Sempra and our report dated February 27, 2024, expressed an unqualified opinion on those financial statements.

Basis for Opinion

Sempra’s management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management’s Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on Sempra’s internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to Sempra in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control over Financial Reporting

A company’s internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company’s internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company’s assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ DELOITTE & TOUCHE LLP

San Diego, California
February 27, 2024

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Shareholder and Board of Directors of San Diego Gas & Electric Company:

Opinion on Internal Control over Financial Reporting

We have audited the internal control over financial reporting of San Diego Gas & Electric Company (“SDG&E”) as of December 31, 2023, based on criteria established in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission (“COSO”). In our opinion, SDG&E maintained, in all material respects, effective internal control over financial reporting as of December 31, 2023, based on criteria established in *Internal Control – Integrated Framework (2013)* issued by COSO.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (“PCAOB”), the financial statements as of and for the year ended December 31, 2023, of SDG&E and our report dated February 27, 2024, expressed an unqualified opinion on those financial statements.

Basis for Opinion

SDG&E’s management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management’s Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on SDG&E’s internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to SDG&E in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control over Financial Reporting

A company’s internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company’s internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company’s assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ **DELOITTE & TOUCHE LLP**

San Diego, California
February 27, 2024

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Shareholders and Board of Directors of Southern California Gas Company:

Opinion on Internal Control over Financial Reporting

We have audited the internal control over financial reporting of Southern California Gas Company (“SoCalGas”) as of December 31, 2023, based on criteria established in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission (“COSO”). In our opinion, SoCalGas maintained, in all material respects, effective internal control over financial reporting as of December 31, 2023, based on criteria established in *Internal Control – Integrated Framework (2013)* issued by COSO.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (“PCAOB”), the financial statements as of and for the year ended December 31, 2023, of SoCalGas and our report dated February 27, 2024, expressed an unqualified opinion on those financial statements.

Basis for Opinion

SoCalGas’ management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management’s Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on SoCalGas’ internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to SoCalGas in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control over Financial Reporting

A company’s internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company’s internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company’s assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ **DELOITTE & TOUCHE LLP**

San Diego, California
February 27, 2024

ITEM 9B. OTHER INFORMATION

- (a) None.
- (b) During the last fiscal quarter, (i) each of the individuals listed below, who were at the time Sempra directors or officers, adopted a Rule 10b5-1 trading arrangement with respect to the securities of Sempra, with the material terms described below; (ii) no Sempra directors or officers terminated a Rule 10b5-1 trading arrangement or adopted or terminated a non-Rule 10b5-1 trading arrangement with respect to the securities of Sempra; and (iii) no SDG&E or SoCalGas directors or officers adopted or terminated a Rule 10b5-1 trading arrangement or a non-Rule 10b5-1 trading arrangement with respect to the securities of each such Registrant. As used herein, directors and officers are as defined in Rule 16a-1(f) under the Exchange Act, a Rule 10b5-1 trading arrangement is as defined in Item 408(a) of SEC Regulation S-K, and a non-Rule 10b5-1 trading arrangement is as defined in Item 408(c) of SEC Regulation S-K. All Rule 10b5-1 trading arrangements listed below are intended to satisfy the affirmative defense of Rule 10b5-1(c) under the Exchange Act.

RULE 10B5-1 TRADING ARRANGEMENTS*(In the three months ended December 31, 2023)*

| Name and title of the director or officer | Date on which the director or officer adopted or terminated the trading arrangement | Duration of the trading arrangement | Aggregate number of securities to be purchased or sold pursuant to the trading arrangement |
|---|---|---|---|
| Trevor I. Mihalik, Executive Vice President and Group President | November 13, 2023 | From March 6, 2024 until all shares are sold or the trading arrangement is otherwise terminated | 32,937 owned shares of Sempra common stock; 24,634 shares of Sempra common stock subject to performance-based RSUs vested in January and February of 2024; all shares of Sempra common stock subject to 27,925 performance-based RSUs vesting in January and February of 2025 ⁽¹⁾ , less shares to which Mr. Mihalik would otherwise be entitled that are withheld to satisfy minimum statutory tax withholding requirements |
| Karen L. Sedgwick, Executive Vice President and Chief Financial Officer | November 30, 2023 | From March 7, 2024 until all shares are sold or the trading arrangement is otherwise terminated | 8,782 shares of Sempra common stock subject to time-based and performance-based RSUs vested in January and February of 2024 |

⁽¹⁾ Shares subject to the performance-based RSUs scheduled to vest in January and February of 2025 generally will vest, in whole or in part, or be forfeited in early 2025 based on our total shareholder return for the three-year performance period ending on January 2, 2025 and EPS growth (as adjusted for LTIP purposes) for the three-year performance period ending on December 31, 2024. The number of shares that will vest may range from 0% to 200% of the target number of shares (plus dividend equivalents) and cannot be ascertained until the performance period has ended and the Compensation and Talent Development Committee of Sempra's board of directors has certified the results.

ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS

Not applicable.

PART III.

Because SDG&E meets the conditions of General Instructions I(1)(a) and (b) of Form 10-K and is therefore filing this report with a reduced disclosure format as permitted by General Instruction I(2), the information required by Part III – Items 10, 11, 12 and 13 below is not required for SDG&E. We have, however, voluntarily provided the information required by Item 401 of SEC Regulation S-K, as required by Part III – Item 10 with respect to SDG&E's executive officers in "Part I – Item 1. Business – Other Matters – Information About Our Executive Officers."

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

We provide the information required by Item 401 of SEC Regulation S-K, as required by this item, with respect to executive officers of Sempra and SoCalGas in “Part I – Item 1. Business – Other Matters – Information About Our Executive Officers.” The other information required by this item is incorporated by reference from “Corporate Governance” and “Proposal 1: Election of Directors” in the proxy statement to be filed for the May 2024 annual meeting of shareholders for Sempra and from the information statement to be filed for the May 2024 annual meeting of shareholders for SoCalGas. In all cases, only the specific information that is expressly required by this item is incorporated herein by reference.

ITEM 11. EXECUTIVE COMPENSATION

The information required by this item is incorporated by reference from “Executive Compensation,” including “Compensation Discussion and Analysis,” “Compensation and Talent Development Committee Report” and “Compensation Tables” (except for the disclosure under the heading “Pay-Versus-Performance”), in the proxy statement to be filed for the May 2024 annual meeting of shareholders for Sempra and from the information statement to be filed for the May 2024 annual meeting of shareholders for SoCalGas. In all cases, only the specific information that is expressly required by this item is incorporated herein by reference.

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

SECURITIES AUTHORIZED FOR ISSUANCE UNDER EQUITY COMPENSATION PLANS

Sempra has LTIPs that permit the grant of a wide variety of equity and equity-based incentive awards to directors, officers and key employees. At December 31, 2023, outstanding awards consisted of stock options and RSUs held by 452 employees.

The following table sets forth information regarding our equity compensation plans at December 31, 2023.

EQUITY COMPENSATION PLANS⁽¹⁾

| Equity compensation plans approved by shareholders | Number of shares to be issued upon exercise of outstanding options, warrants and rights ⁽²⁾ | Weighted-average exercise price of outstanding options, warrants and rights ⁽³⁾ | Number of additional shares remaining available for future issuance ⁽⁴⁾ |
|--|--|--|--|
| Sempra: | | | |
| 2013 LTIP | 303,752 | \$ 53.38 | — |
| 2019 LTIP | 3,810,999 | \$ 68.62 | 8,918,154 |

⁽¹⁾ Excludes dividend equivalents.

⁽²⁾ The 2013 LTIP consists of 303,752 options to purchase shares of our common stock, all of which were granted at an exercise price equal to 100% of the grant date fair market value of the shares subject to the option. The 2019 LTIP consists of 1,456,046 options to purchase shares of our common stock, all of which were granted at an exercise price equal to 100% of the grant date fair market value of the shares subject to the option, 1,829,984 performance-based RSUs and 524,969 service-based RSUs. Each performance-based RSU granted under the 2019 LTIP represents the right to receive from zero to 2.0 shares of our common stock if applicable performance conditions are satisfied. For purposes of this table, the number of shares of common stock shown to be subject to each performance-based RSU is 1.0 share, which assumes performance conditions are satisfied at the target level.

⁽³⁾ Represents the weighted-average exercise price of the 303,752 and 1,456,046 outstanding options to purchase shares of our common stock under the 2013 LTIP and the 2019 LTIP, respectively.

⁽⁴⁾ The number of shares available for future issuance is increased by the number of shares to which each participant would otherwise be entitled that are withheld or surrendered to satisfy the exercise price or to satisfy tax withholding obligations relating to any plan awards, and is also increased by the number of shares subject to awards that expire or are forfeited, canceled or otherwise terminated without the issuance of shares. No new awards may be granted under the 2013 LTIP.

We provide additional discussion of share-based compensation in Note 10 of the Notes to Consolidated Financial Statements.

SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT

The information required by Item 403 of SEC Regulation S-K, as required by this item, is incorporated by reference from “Share Ownership” in the proxy statement to be filed for the May 2024 annual meeting of shareholders for Sempra and from the information statement to be filed for the May 2024 annual meeting of shareholders for SoCalGas. In all cases, only the specific information that is expressly required by this item is incorporated herein by reference.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

The information required by this item is incorporated by reference from “Corporate Governance” in the proxy statement to be filed for the May 2024 annual meeting of shareholders for Sempra and from the information statement to be filed for the May 2024 annual meeting of shareholders for SoCalGas. In all cases, only the specific information that is expressly required by this item is incorporated herein by reference.

ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

Information regarding principal accountant fees and services is presented below for Sempra, SDG&E and SoCalGas. The following table shows the fees paid to Deloitte & Touche LLP, the independent registered public accounting firm for Sempra, SDG&E and SoCalGas, for services provided for 2023 and 2022.

PRINCIPAL ACCOUNTANT FEES

(Dollars in thousands)

| | Sempra | | SDG&E | | SoCalGas | |
|---|------------------|------------------|-----------------|------------------|-----------------|------------------|
| | Fees | Percent of total | Fees | Percent of total | Fees | Percent of total |
| 2023: | | | | | | |
| Audit fees: | | | | | | |
| Consolidated financial statements, internal controls audits and subsidiary audits | \$ 11,808 | | \$ 2,976 | | \$ 3,970 | |
| Regulatory filings and related services | 513 | | 170 | | 85 | |
| Total audit fees | 12,321 | 81 % | 3,146 | 87 % | 4,055 | 90 % |
| Audit-related fees: | | | | | | |
| Employee benefit plan audits | 545 | | 175 | | 304 | |
| Other audit-related services ⁽¹⁾ | 1,643 | | 175 | | 115 | |
| Total audit-related fees | 2,188 | 14 | 350 | 9 | 419 | 9 |
| Tax fees ⁽²⁾ | 668 | 5 | 135 | 4 | 46 | 1 |
| All other fees ⁽³⁾ | 59 | — | — | — | — | — |
| Total fees | \$ 15,236 | 100 % | \$ 3,631 | 100 % | \$ 4,520 | 100 % |
| 2022: | | | | | | |
| Audit fees: | | | | | | |
| Consolidated financial statements, internal controls audits and subsidiary audits | \$ 10,872 | | \$ 3,013 | | \$ 3,549 | |
| Regulatory filings and related services | 290 | | 65 | | 130 | |
| Total audit fees | 11,162 | 83 % | 3,078 | 87 % | 3,679 | 92 % |
| Audit-related fees: | | | | | | |
| Employee benefit plan audits | 520 | | 169 | | 287 | |
| Other audit-related services ⁽¹⁾ | 1,245 | | 165 | | — | |
| Total audit-related fees | 1,765 | 13 | 334 | 10 | 287 | 7 |
| Tax fees ⁽²⁾ | 477 | 3 | 116 | 3 | 17 | 1 |
| All other fees ⁽³⁾ | 94 | 1 | — | — | — | — |
| Total fees | \$ 13,498 | 100 % | \$ 3,528 | 100 % | \$ 3,983 | 100 % |

⁽¹⁾ Other audit-related services primarily relate to statutory audits and agreed upon procedures.

⁽²⁾ Tax fees relate to tax consulting and compliance services.

⁽³⁾ All other fees relate to training and conferences.

The Audit Committee of Sempra's board of directors is directly responsible for the appointment, compensation, retention and oversight, including the oversight of the audit fee negotiations, of the independent registered public accounting firm for Sempra and its subsidiaries, including SDG&E and SoCalGas. As a matter of good corporate governance, each of the Sempra, SDG&E and SoCalGas boards of directors reviewed the performance of Deloitte & Touche LLP and appointed them as the independent registered public accounting firm for each of Sempra, SDG&E and SoCalGas, respectively. Sempra's board of directors has determined that each member of its Audit Committee is an independent director and is financially literate, and that Mr. Jack T. Taylor, who chairs the committee, is an audit committee financial expert as defined by the rules of the SEC.

Except where pre-approval is not required by SEC rules, Sempra's Audit Committee pre-approves all audit, audit-related and permissible non-audit services provided by Deloitte & Touche LLP for Sempra and its subsidiaries, including all services provided by Deloitte & Touche LLP for Sempra, SDG&E and SoCalGas in 2023 and 2022. The committee's pre-approval policies and procedures provide for the general pre-approval of specific types of services and give detailed guidance to management as to the services that are eligible for general pre-approval, and they require specific pre-approval of all other permitted services. For both types of pre-approval, the committee considers whether the services to be provided are consistent with maintaining the firm's independence. The committee's policies and procedures also delegate authority to the Chair of the committee to address any requests for pre-approval of services between committee meetings, with any pre-approval decisions to be reported to the committee at its next scheduled meeting.

PART IV.

ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

The following documents are filed as part of this report:

FINANCIAL STATEMENTS

Our consolidated financial statements are listed on the Index to Consolidated Financial Statements set forth on page [F-1](#) of this annual report on Form 10-K.

FINANCIAL STATEMENT SCHEDULES

Schedule I is listed on the Index to Condensed Financial Information of Parent as set forth on page [S-1](#) of this annual report on Form 10-K.

Any other schedule for which provision is made in SEC Regulation S-X is not required under the instructions contained therein, is inapplicable or the information is included in the Consolidated Financial Statements and Notes thereto in this annual report on Form 10-K.

EXHIBITS**EXHIBIT INDEX**

The exhibits listed below relate to each registrant as indicated. Unless otherwise indicated, the exhibits that are incorporated by reference herein were filed under File Number 1-14201 (Sempra), File Number 1-40 (Pacific Lighting Corporation), File Number 1-03779 (San Diego Gas & Electric Company) and/or File Number 1-01402 (Southern California Gas Company). All exhibits to which Sempra is a party have been named in this Exhibit Index with Sempra's current legal name (Sempra) rather than its former legal name (Sempra Energy) regardless of the date of the exhibit.

| EXHIBIT INDEX | | Filed or Furnished Herewith | Incorporated by Reference | | |
|--|--|-----------------------------------|---------------------------------------|------------------------|-------------|
| Exhibit Number | Exhibit Description | | Form or Registration Statement No. | Exhibit or Appendix | Filing Date |
| EXHIBIT 3 -- BYLAWS AND ARTICLES OF INCORPORATION | | | | | |
| <i>Sempra</i> | | | | | |
| 3.1 | Amended and Restated Articles of Incorporation of Sempra effective May 23, 2008. | | 10-K | 3.1 | 02/27/20 |
| 3.2 | Certificate of Determination of Preferences of the 6% Mandatory Convertible Preferred Stock, Series A, of Sempra (including the form of certificate representing the 6% Mandatory Convertible Preferred Stock, Series A), filed with the Secretary of State of the State of California and effective January 5, 2018. | | 8-K | 3.1 | 01/09/18 |
| 3.3 | Certificate of Determination of Preferences of the 6.75% Mandatory Convertible Preferred Stock, Series B, of Sempra (including the form of certificate representing the 6.75% Mandatory Convertible Preferred Stock, Series B), filed with the Secretary of State of the State of California and effective July 11, 2018. | | 8-K | 3.1 | 07/13/18 |
| 3.4 | Certificate of Determination of Preferences of 4.875% Fixed-Rate Reset Cumulative Redeemable Perpetual Stock, Series C, of Sempra (including the form of certificate representing the 4.875% Fixed-Rate Reset Cumulative Redeemable Perpetual Preferred Stock, Series C), filed with the Secretary of State of California and effective June 11, 2020. | | 8-K | 3.1 | 06/15/20 |
| 3.5 | Certificate of Amendment of Amended and Restated Articles of Incorporation of Sempra dated May 12, 2023. | | 8-K | 3.1 | 05/16/23 |
| 3.6 | Bylaws of Sempra (as amended through May 12, 2023). | | 8-K | 3.2 | 05/16/23 |
| <i>San Diego Gas & Electric Company</i> | | | | | |
| 3.7 | Amended and Restated Articles of Incorporation of San Diego Gas & Electric Company effective August 15, 2014. | | 10-K | 3.4 | 02/26/15 |
| 3.8 | Bylaws of San Diego Gas & Electric (as amended through October 26, 2016). | | 10-Q | 3.1 | 11/02/16 |
| <i>Southern California Gas Company</i> | | | | | |
| 3.9 | Restated Articles of Incorporation of Southern California Gas Company effective October 7, 1996. | | 10-K | 3.01 | 03/28/97 |
| 3.10 | Bylaws of Southern California Gas Company (as amended through January 30, 2017). | | 8-K | 3.1 | 01/31/17 |

EXHIBIT INDEX (CONTINUED)

| Exhibit Number | Exhibit Description | Filed or Furnished Herewith | Incorporated by Reference | | |
|--|--|-----------------------------|------------------------------------|---------------------|-------------|
| | | | Form or Registration Statement No. | Exhibit or Appendix | Filing Date |
| EXHIBIT 4 -- INSTRUMENTS DEFINING THE RIGHTS OF SECURITY HOLDERS, INCLUDING INDENTURES | | | | | |
| Certain instruments defining the rights of holders of long-term debt instruments are not required to be filed or incorporated by reference herein pursuant to Item 601(b)(4)(iii) (A) of SEC Regulation S-K. Each registrant agrees to furnish a copy of such instruments to the SEC upon request. | | | | | |
| <i>Sempra</i> | | | | | |
| 4.1 | Description of rights of Sempra Common Stock (Amended and Restated Articles of Incorporation of Sempra effective May 23, 2008, as amended by the Certificate of Amendment of Amended and Restated Articles of Incorporation of Sempra dated May 12, 2023) (included as Exhibits 3.1 and 3.5 above). | | 10-K | 3.1 | 02/27/20 |
| 4.2 | Description of Securities. | X | | | |
| 4.3 | Certificate of Determination of Preferences of the 6% Mandatory Convertible Preferred Stock, Series A, of Sempra (including the form of certificate representing the 6% Mandatory Convertible Preferred Stock, Series A), filed with the Secretary of State of the State of California and effective January 5, 2018 (included as Exhibit 3.2 above). | | 8-K | 3.1 | 01/09/18 |
| 4.4 | Certificate of Determination of Preferences of the 6.75% Mandatory Convertible Preferred Stock, Series B, of Sempra (including the form of certificate representing the 6.75% Mandatory Convertible Preferred Stock, Series B) filed with the Secretary of State of California and effective July 11, 2018 (included as Exhibit 3.3 above). | | 8-K | 3.1 | 07/13/18 |
| 4.5 | Certificate of Determination of Preferences of 4.875% Fixed-Rate Reset Cumulative Redeemable Perpetual Stock, Series C, of Sempra (including the form of certificate representing the 4.875% Fixed-Rate Reset Cumulative Redeemable Perpetual Preferred Stock, Series C), filed with the Secretary of State of California and effective June 11, 2020 (included as Exhibit 3.4 above). | | 8-K | 3.1 | 06/15/20 |
| 4.6 | Indenture dated as of February 23, 2000, between Sempra and U.S. Bank Trust National Association, as Trustee. | | S-3ASR 333-153425 | 4.1 | 09/11/08 |
| 4.7 | Officers' Certificate of Sempra, including the form of its 6.00% Note due 2039. | | 8-K | 4.1 | 10/08/09 |
| 4.8 | Officers' Certificate of Sempra, including the form of its 3.250% Note due 2027. | | 8-K | 4.1 | 06/09/17 |
| 4.9 | Officers' Certificate of Sempra, including the forms of its 3.400% Note due 2028, its 3.800% Note due 2038, and its 4.000% Note due 2048. | | 8-K | 4.1 | 01/12/18 |
| 4.10 | Officers' Certificate of Sempra, including the form of its 3.300% Note due 2025 and the form of its 3.700% Note due 2029. | | 8-K | 4.1 | 03/24/22 |
| 4.11 | Officers' Certificate of Sempra, including the form of its 5.400% Note due 2026 and the form of its 5.500% Note due 2033. | | 8-K | 4.1 | 06/23/23 |
| 4.12 | Subordinated Indenture, dated as of June 26, 2019, between Sempra and U.S. Bank National Association, as trustee. | | 8-K | 4.2 | 06/26/19 |
| 4.13 | Officers' Certificate of Sempra, including the form of its 5.750% Junior Subordinated Note due 2079. | | 8-K | 4.1 | 06/26/19 |
| 4.14 | Officers' Certificate of Sempra, including the form of its 4.125% Fixed-to-Fixed Reset Rate Junior Subordinated Note due 2052. | | 8-K | 4.1 | 11/19/21 |

EXHIBIT INDEX (CONTINUED)

| Exhibit Number | Exhibit Description | Filed or Furnished Herewith | Incorporated by Reference | | |
|---|--|-----------------------------|------------------------------------|---------------------|-------------|
| | | | Form or Registration Statement No. | Exhibit or Appendix | Filing Date |
| <i>Southern California Gas Company</i> | | | | | |
| 4.15 | Description of preferences of Preferred Stock, Preference Stock and Series Preferred Stock (Southern California Gas Company Restated Articles of Incorporation) (included as Exhibit 3.9 above). | | 10-K | 3.01 | 03/28/97 |
| 4.16 | Description of Securities. | | 10-K | 4.9 | 02/27/20 |
| <i>Sempra / San Diego Gas & Electric Company</i> | | | | | |
| 4.17 | Mortgage and Deed of Trust dated July 1, 1940. | | 2-4769 | B-3 | (1) |
| 4.18 | Second Supplemental Indenture dated as of March 1, 1948. | | 2-7418 | B-5B | (1) |
| 4.19 | Ninth Supplemental Indenture dated as of August 1, 1968. | | 333-52150 | 4.5 | (1) |
| 4.20 | Tenth Supplemental Indenture dated as of December 1, 1968. | | 2-36042 | 2-K | (1) |
| 4.21 | Sixteenth Supplemental Indenture dated August 28, 1975. | | 33-34017 | 4.2 | (1) |
| 4.22 | Fiftieth Supplemental Indenture, dated as of May 19, 2005. | | 8-K | 4.1 | 05/19/05 |
| 4.23 | Fifty-Second Supplemental Indenture, dated as of June 8, 2006. | | 8-K | 4.1 | 06/08/06 |
| 4.24 | Fifty-Fourth Supplemental Indenture, dated as of September 20, 2007. | | 8-K | 4.1 | 09/20/07 |
| 4.25 | Fifty-Fifth Supplemental Indenture, dated as of May 14, 2009. | | 8-K | 4.1 | 05/15/09 |
| 4.26 | Fifty-Sixth Supplemental Indenture, dated as of May 13, 2010. | | 8-K | 4.1 | 05/13/10 |
| 4.27 | Fifty-Seventh Supplemental Indenture, dated as of August 26, 2010. | | 8-K | 4.1 | 08/26/10 |
| 4.28 | Sixtieth Supplemental Indenture, dated as of November 17, 2011. | | 8-K | 4.1 | 11/17/11 |
| 4.29 | Sixty-First Supplemental Indenture, dated as of March 22, 2012. | | 8-K | 4.1 | 03/23/12 |
| 4.30 | Sixty-Fifth Supplemental Indenture, dated as of May 19, 2016. | | 8-K | 4.1 | 05/19/16 |
| 4.31 | Sixty-Sixth Supplemental Indenture, dated as of June 8, 2017. | | 8-K | 4.1 | 06/08/17 |
| 4.32 | Sixty-Seventh Supplemental Indenture, dated as of May 17, 2018. | | 8-K | 4.1 | 05/17/18 |
| 4.33 | Sixty-Eighth Supplemental Indenture, dated as of May 31, 2019. | | 8-K | 4.1 | 05/31/19 |
| 4.34 | Sixty-Ninth Supplemental Indenture, dated as of April 7, 2020. | | 8-K | 4.1 | 04/07/20 |
| 4.35 | Seventieth Supplemental Indenture, dated as of September 28, 2020. | | 8-K | 4.1 | 09/28/20 |
| 4.36 | Seventy-First Supplemental Indenture, dated as of August 13, 2021. | | 8-K | 4.1 | 08/13/21 |
| 4.37 | Seventy-Second Supplemental Indenture, dated as of March 11, 2022. | | 8-K | 4.1 | 03/11/22 |
| 4.38 | Seventy-Third Supplemental Indenture, dated as of March 11, 2022. | | 8-K | 4.2 | 03/11/22 |
| 4.39 | Seventy-Fourth Supplemental Indenture, dated as of March 10, 2023. | | 8-K | 4.1 | 03/10/23 |
| 4.40 | Seventy-Fifth Supplemental Indenture, dated as of August 11, 2023. | | 8-K | 4.1 | 08/11/23 |

⁽¹⁾ Exhibit is not available on the SEC's website as it was filed in paper and predates the SEC's Electronic Data Gathering, Analysis, and Retrieval (EDGAR) database.

EXHIBIT INDEX (CONTINUED)

| Exhibit Number | Exhibit Description | Filed or Furnished Herewith | Incorporated by Reference | | |
|--|--|-----------------------------|------------------------------------|---------------------|-------------|
| | | | Form or Registration Statement No. | Exhibit or Appendix | Filing Date |
| <i>Sempra / Southern California Gas Company</i> | | | | | |
| 4.41 | First Mortgage Indenture of Southern California Gas Company to American Trust Company dated October 1, 1940. | | 2-4504 | B-4 | (1) |
| 4.42 | Supplemental Indenture of Southern California Gas Company to American Trust Company dated as of July 1, 1947. | | 10-K | 4.40 | 02/28/23 |
| 4.43 | Supplemental Indenture of Southern California Gas Company to American Trust Company dated as of August 1, 1955. | | 2-11997 | 4.07 | (1) |
| 4.44 | Supplemental Indenture of Southern California Gas Company to American Trust Company dated as of December 1, 1956. | | 10-K | 4.09 | 02/23/07 |
| 4.45 | Supplemental Indenture of Southern California Gas Company to Wells Fargo Bank dated as of June 1, 1965. | | 10-K | 4.10 | 02/23/07 |
| 4.46 | Supplemental Indenture of Southern California Gas Company to Wells Fargo Bank, National Association dated as of August 1, 1972. | | 2-59832 | 2.19 | (1) |
| 4.47 | Supplemental Indenture of Southern California Gas Company to Wells Fargo Bank, National Association dated as of May 1, 1976. | | 2-56034 | 2.20 | (1) |
| 4.48 | Supplemental Indenture of Southern California Gas Company to Wells Fargo Bank, National Association dated as of September 15, 1981. | | 333-70654 | 4.24 | (1) |
| 4.49 | Supplemental Indenture of Southern California Gas Company to U.S. Bank National Association, dated as of November 18, 2005. | | 8-K | 4.1 | 11/18/05 |
| 4.50 | Supplemental Indenture of Southern California Gas Company to U.S. Bank National Association, dated as of November 18, 2010. | | 8-K | 4.1 | 11/18/10 |
| 4.51 | Supplemental Indenture of Southern California Gas Company to U.S. Bank National Association, dated as of September 21, 2012. | | 8-K | 4.1 | 09/21/12 |
| 4.52 | Supplemental Indenture of Southern California Gas Company to U.S. Bank National Association, dated as of March 13, 2014. | | 8-K | 4.1 | 03/13/14 |
| 4.53 | Supplemental Indenture of Southern California Gas Company to U.S. Bank National Association, dated as of September 11, 2014. | | 8-K | 4.1 | 09/11/14 |
| 4.54 | Supplemental Indenture of Southern California Gas Company to U.S. Bank National Association, dated as of June 18, 2015. | | 8-K | 4.2 | 06/18/15 |
| 4.55 | Supplemental Indenture of Southern California Gas Company to U.S. Bank National Association, dated as of June 3, 2016. | | 8-K | 4.1 | 06/03/16 |
| 4.56 | Supplemental Indenture of Southern California Gas Company to U.S. Bank National Association, dated as of May 15, 2018. | | 8-K | 4.1 | 05/15/18 |
| 4.57 | Supplemental Indenture of Southern California Gas Company to U.S. Bank National Association, dated as of September 24, 2018. | | 8-K | 4.1 | 09/24/18 |
| 4.58 | Supplemental Indenture of Southern California Gas Company to U.S. Bank National Association, dated as of June 4, 2019. | | 8-K | 4.1 | 06/04/19 |
| 4.59 | Supplemental Indenture of Southern California Gas Company to U.S. Bank National Association, dated as of January 9, 2020. | | 8-K | 4.1 | 01/09/20 |
| 4.60 | Supplemental Indenture of Southern California Gas Company to U.S. Bank National Association, dated as of March 29, 2022. | | 10-Q | 4.5 | 05/05/22 |

(1) Exhibit is not available on the SEC's website as it was filed in paper and predates EDGAR.

EXHIBIT INDEX (CONTINUED)

| Exhibit Number | Exhibit Description | Filed or Furnished Herewith | Incorporated by Reference | | |
|----------------|---|-----------------------------|------------------------------------|---------------------|-------------|
| | | | Form or Registration Statement No. | Exhibit or Appendix | Filing Date |
| 4.61 | Supplemental Indenture of Southern California Gas Company to U.S. Bank National Association, dated as of November 14, 2022. | | 8-K | 4.1 | 11/14/22 |
| 4.62 | Supplemental Indenture of Southern California Gas Company to U.S. Bank National Association, dated as of May 23, 2023. | | 8-K | 4.1 | 05/23/23 |
| 4.63 | Supplemental Indenture of Southern California Gas Company to U.S. Bank National Association, dated as of May 23, 2023. | | 8-K | 4.2 | 05/23/23 |
| 4.64 | Indenture, dated as of May 1, 1989, between Southern California Gas Company and Citibank, N.A., as trustee. | | 333-28260 | 4.1.1 | (1) |
| 4.65 | First Supplemental Indenture, dated as of October 1, 1992, between Southern California Gas Company and Citibank, N.A., as trustee. | | 8-K | 4.1.2 | (1) |
| 4.66 | Form of 5.670% Medium Term Note due 2028. | | 8-K | 4.2.1 | (1) |
| 4.67 | Senior Indenture, dated as of September 21, 2020, between Southern California Gas Company and U.S. Bank National Association, as trustee. | | 8-K | 4.1 | 09/21/20 |
| 4.68 | Officers' Certificate of Southern California Gas Company, including the form of its 2.950% Note due 2027. | | 8-K | 4.1 | 03/14/22 |

EXHIBIT 10 -- MATERIAL CONTRACTS

Sempra

| | | | | | |
|-------|---|--|------|------|----------|
| 10.1* | Second Amended and Restated Engineering, Procurement and Construction Contract, dated as of October 19, 2022, between Port Arthur LNG, LLC and PALNG Common Facilities Company, LLC (but only for the limited purpose set forth therein), and Bechtel Energy Inc. (F/K/A Bechtel Oil, Gas and Chemicals, Inc.) | | 10-K | 10.1 | 02/28/23 |
| 10.2* | Amendment No. 1, dated as of March 1, 2023, to the Second Amended and Restated Engineering, Procurement and Construction Contract, between Port Arthur LNG, LLC, PALNG Common Facilities Company, LLC (but only for the limited purposes set forth therein), and Bechtel Energy Inc. (F/K/A Bechtel Oil, Gas and Chemicals, Inc.) | | 8-K | 10.1 | 03/20/23 |

Sempra / San Diego Gas & Electric Company / Southern California Gas Company

| | | | | | |
|------|---|--|-----|------|----------|
| 10.3 | Form of Continental Forge and California Class Action Price Reporting Settlement Agreement dated as of January 4, 2006. | | 8-K | 99.1 | 01/05/06 |
|------|---|--|-----|------|----------|

Sempra / San Diego Gas & Electric Company

| | | | | | |
|------|--|--|------|------|----------|
| 10.4 | Amended and Restated Operating Order between San Diego Gas & Electric Company and the California Department of Water Resources effective March 10, 2011. | | 10-Q | 10.4 | 05/09/11 |
| 10.5 | Amended and Restated Servicing Order between San Diego Gas & Electric Company and the California Department of Water Resources effective March 10, 2011. | | 10-Q | 10.5 | 05/09/11 |

Sempra / Southern California Gas Company

| | | | | | |
|------|--|--|------|------|----------|
| 10.6 | Master Agreement to Resolve JCCP No. 4861 Private Party Claims, dated as of September 26, 2021, by and among Sempra, Southern California Gas Company, and the plaintiffs' law firms listed on the signature pages thereto. | | 8-K | 10.1 | 09/27/21 |
| 10.7 | First Amendment to Master Agreement to Resolve JCCP No. 4861 Private Party Claims, dated as of July 15, 2022, by and among Sempra, Southern California Gas Company, and the plaintiffs' law firms listed on the signature pages thereto. | | 10-Q | 10.1 | 08/04/22 |

* Portions of the exhibit have been omitted in accordance with applicable SEC rules.

(1) Exhibit is not available on the SEC's website as it was filed in paper and predates EDGAR.

EXHIBIT INDEX (CONTINUED)

| Exhibit Number | Exhibit Description | Filed or Furnished Herewith | Incorporated by Reference | | |
|--|---|-----------------------------|------------------------------------|---------------------|-------------|
| | | | Form or Registration Statement No. | Exhibit or Appendix | Filing Date |
| <i>Management Contract or Compensatory Plan, Contract or Arrangement</i> | | | | | |
| <i>Sempra / San Diego Gas & Electric Company / Southern California Gas Company</i> | | | | | |
| 10.8 | Form of Sempra 2019 Long-Term Incentive Plan 2024 Nonqualified Stock Option Award Agreement. | X | | | |
| 10.9 | Form of Sempra 2019 Long-Term Incentive Plan 2024 Performance-Based Restricted Stock Unit Award - EPS Growth Performance Measure. | X | | | |
| 10.10 | Form of Sempra 2019 Long-Term Incentive Plan 2024 Performance-Based Restricted Stock Unit Award - Relative Total Shareholder Return Performance Measure-S&P 500 Index. | X | | | |
| 10.11 | Form of Sempra 2019 Long-Term Incentive Plan 2024 Performance-Based Restricted Stock Unit Award - Relative Total Shareholder Return Performance Measure-S&P 500 Utilities Index. | X | | | |
| 10.12 | Form of Sempra 2019 Long-Term Incentive Plan 2024 Time-Based Restricted Stock Unit Award - Three Year Ratable Vest. | X | | | |
| 10.13 | Form of Sempra 2019 Long-Term Incentive Plan 2021, 2022 and 2023 Nonqualified Stock Option Award Agreement. | | 10-K | 10.6 | 02/25/21 |
| 10.14 | Form of Sempra 2019 Long-Term Incentive Plan 2022 and 2023 Performance-Based Restricted Stock Unit Award - EPS Growth Performance Measure. | | 10-K | 10.7 | 02/25/21 |
| 10.15 | Form of Sempra 2019 Long-Term Incentive Plan 2022 and 2023 Performance-Based Restricted Stock Unit Award - Relative Total Shareholder Return Performance Measure-S&P 500 Index. | | 10-K | 10.8 | 02/25/21 |
| 10.16 | Form of Sempra 2019 Long-Term Incentive Plan 2022 and 2023 Performance-Based Restricted Stock Unit Award - Relative Total Shareholder Return Performance Measure-S&P 500 Utilities Index. | | 10-K | 10.9 | 02/25/21 |
| 10.17 | Form of Sempra 2019 Long-Term Incentive Plan 2020 Nonqualified Stock Option Award Agreement. | | 10-K | 10.5 | 02/27/20 |
| 10.18 | Form of Sempra 2019 Long-Term Incentive Plan 2020 Time-Based Restricted Stock Unit Award - Four Year Award Vest. | | 10-Q | 10.1 | 11/05/20 |
| 10.19 | Amended and Restated Sempra 2019 Long-Term Incentive Plan. | | 10-Q | 10.1 | 11/03/23 |
| 10.20 | Form of Sempra 2013 Long-Term Incentive Plan 2019 Nonqualified Stock Option Award Agreement. | | 10-Q | 10.1 | 05/07/19 |
| 10.21 | Form of Indemnification Agreement with Directors and Executive Officers (executed before January 2011). | | 10-Q | 10.2 | 08/07/08 |
| 10.22 | Form of Indemnification Agreement with Directors and Executive Officers (executed after January 2011). | | 10-Q | 10.1 | 05/04/16 |
| 10.23 | Form of Sempra Shared Services Executive Incentive Compensation Plan. | | 10-K | 10.19 | 02/27/14 |
| 10.24 | Amendment Number 1 to the Amended and Restated Sempra 2013 Long-Term Incentive Plan. | | 10-K | 10.26 | 02/25/21 |
| 10.25 | Amended and Restated Sempra 2013 Long-Term Incentive Plan. | | 10-K | 10.5 | 02/26/16 |
| 10.26 | Amended and Restated Sempra Employee and Director Savings Plan, formerly known as the Sempra 2005 Deferred Compensation Plan. | | 10-Q | 10.2 | 11/03/23 |

EXHIBIT INDEX (CONTINUED)

| Exhibit Number | Exhibit Description | Filed or Furnished Herewith | Incorporated by Reference | | |
|--|---|-----------------------------|------------------------------------|---------------------|-------------|
| | | | Form or Registration Statement No. | Exhibit or Appendix | Filing Date |
| 10.27 | Amended and Restated Sempra Deferred Compensation and Excess Savings Plan. | | 10-K | 10.28 | 02/28/17 |
| 10.28 | 2009 Amendment and Restatement of the Sempra Supplemental Executive Retirement Plan effective July 1, 2009. | | 10-K | 10.28 | 02/26/16 |
| 10.29 | First Amendment to the 2009 Amendment and Restatement of the Sempra Supplemental Executive Retirement Plan effective February 11, 2010. | | 10-K | 10.29 | 02/26/16 |
| 10.30 | Second Amendment to the 2009 Amendment and Restatement of the Sempra Supplemental Executive Retirement Plan effective January 1, 2014. | | 10-K | 10.43 | 02/26/15 |
| 10.31 | 2015 Amendment and Restatement of the Sempra Cash Balance Restoration Plan effective November 10, 2015. | | 10-K | 10.31 | 02/26/16 |
| 10.32 | Sempra Amended and Restated Executive Life Insurance Plan. | | 10-K | 10.22 | 02/26/13 |
| 10.33 | Sempra Executive Personal Financial Planning Program Policy Document. | | 10-K | 10.35 | 02/27/20 |
| <i>Sempra</i> | | | | | |
| 10.34 | Form of Sempra 2019 Long-Term Incentive Plan Non-Employee Directors' Annual Restricted Stock Unit Award. | X | | | |
| 10.35 | Form of Sempra 2019 Long-Term Incentive Plan Non-Employee Directors' Initial Restricted Stock Unit Award. | X | | | |
| 10.36 | Sempra Amended and Restated Retirement Plan for Directors. | | 10-Q | 10.7 | 08/07/08 |
| 10.37 | Sempra Annual Incentive Plan. | | 10-Q | 10.7 | 05/07/18 |
| 10.38 | Severance Pay Agreement between Sempra and Justin C. Bird, signed January 23, 2024 and effective January 1, 2024. | X | | | |
| 10.39 | Severance Pay Agreement between Sempra and Diana L. Day, signed February 28, 2023 and effective March 1, 2023. | X | | | |
| 10.40 | Amended and Restated Severance Pay Agreement between Sempra and Jeffrey W. Martin, signed January 4, 2023 and effective January 1, 2023. | | 10-K | 10.38 | 02/28/23 |
| 10.41 | Amended and Restated Severance Pay Agreement between Sempra and Trevor I. Mihalik, signed January 3, 2023 and effective January 1, 2023. | | 10-K | 10.40 | 02/28/23 |
| 10.42 | Amended and Restated Severance Pay Agreement between Sempra and Karen L. Sedgwick, signed January 25, 2024 and effective January 1, 2024. | X | | | |
| 10.43 | Amended and Restated Severance Pay Agreement between Sempra and Peter R. Wall, signed December 30, 2022 and effective January 1, 2023. | | 10-K | 10.41 | 02/28/23 |
| <i>Sempra / San Diego Gas & Electric Company</i> | | | | | |
| 10.44 | Form of San Diego Gas & Electric Company Executive Incentive Compensation Plan. | | 10-K | 10.64 | 02/27/14 |
| 10.45 | Amended and Restated Severance Pay Agreement between Sempra and Valerie A. Bille, signed February 28, 2023 and effective March 1, 2023. | | 10-Q | 10.7 | 05/04/23 |
| 10.46 | Amended and Restated Severance Pay Agreement between Sempra and Bruce A. Folkmann, signed February 27, 2023 and effective March 1, 2023. | | 10-Q | 10.8 | 05/04/23 |
| 10.47 | Amended and Restated Severance Pay Agreement between Sempra and Kevin C. Geraghty, signed March 6, 2023 and effective March 1, 2023. | | 10-Q | 10.9 | 05/04/23 |

EXHIBIT INDEX (CONTINUED)

| Exhibit Number | Exhibit Description | Filed or Furnished Herewith | Incorporated by Reference | | |
|---|--|-----------------------------|------------------------------------|---------------------|-------------|
| | | | Form or Registration Statement No. | Exhibit or Appendix | Filing Date |
| 10.48 | Amended and Restated Severance Pay Agreement between Sempra and Erbin Keith, signed March 10, 2023 and effective as of March 1, 2023. | | 10-Q | 10.10 | 05/04/23 |
| 10.49 | Amended and Restated Severance Pay Agreement between Sempra and Caroline A. Winn, signed March 3, 2023 and effective March 1, 2023. | | 10-Q | 10.11 | 05/04/23 |
| <i>Sempra / Southern California Gas Company</i> | | | | | |
| 10.50 | Form of Southern California Gas Company Executive Incentive Compensation Plan. | | 10-K | 10.71 | 02/27/14 |
| 10.51 | Amended and Restated Severance Pay Agreement between Sempra and David J. Barrett, signed March 7, 2023 and effective March 1, 2023. | | 10-Q | 10.12 | 05/04/23 |
| 10.52 | Amended and Restated Severance Pay Agreement between Sempra and Maryam S. Brown, signed February 27, 2023 and effective March 1, 2023. | | 10-Q | 10.13 | 05/04/23 |
| 10.53 | Amended and Restated Severance Pay Agreement between Sempra and Jimmie I. Cho, signed February 28, 2023 and effective March 1, 2023. | | 10-Q | 10.14 | 05/04/23 |
| 10.54 | Amended and Restated Severance Pay Agreement between Sempra and Mia L. DeMontigny, signed March 2, 2023 and effective March 1, 2023. | | 10-Q | 10.15 | 05/04/23 |
| 10.55 | Amended and Restated Severance Pay Agreement between Sempra and Scott D. Drury signed March 5, 2023 and effective March 1, 2023. | | 10-Q | 10.16 | 05/04/23 |

EXHIBIT 14 -- CODE OF ETHICS*Sempra / San Diego Gas & Electric Company / Southern California Gas Company*

| | | | | | |
|------|---|--|------|------|----------|
| 14.1 | Sempra Code of Business Conduct and Ethics for Directors and Principal and Executive Officers (also applies to Principal Officers of San Diego Gas & Electric Company and Southern California Gas Company). | | 10-K | 14.1 | 02/25/22 |
|------|---|--|------|------|----------|

EXHIBIT INDEX (CONTINUED)

| Exhibit Number | Exhibit Description | Filed or Furnished Herewith |
|--|---|--------------------------------|
| EXHIBIT 21 -- SUBSIDIARIES | | |
| <i>Sempra</i> | | |
| 21.1 | Sempra Schedule of Certain Subsidiaries at December 31, 2023. | X |
| EXHIBIT 23 -- CONSENTS OF EXPERTS AND COUNSEL | | |
| <i>Sempra</i> | | |
| 23.1 | Sempra Consent of Independent Registered Public Accounting Firm. | X |
| 23.2 | Oncor Electric Delivery Holdings Company LLC Consent of Independent Auditors. | X |
| <i>San Diego Gas & Electric Company</i> | | |
| 23.3 | San Diego Gas & Electric Company Consent of Independent Registered Public Accounting Firm. | X |
| <i>Southern California Gas Company</i> | | |
| 23.4 | Southern California Gas Company Consent of Independent Registered Public Accounting Firm. | X |
| EXHIBIT 24 -- POWERS OF ATTORNEY | | |
| <i>Sempra</i> | | |
| 24.1 | Power of attorney of Sempra signatories (incorporated by reference to the signature page hereto). | X |
| <i>San Diego Gas & Electric Company</i> | | |
| 24.2 | Power of attorney of San Diego Gas & Electric Company signatories (incorporated by reference to the signature page hereto). | X |
| <i>Southern California Gas Company</i> | | |
| 24.3 | Power of attorney of Southern California Gas Company signatories (incorporated by reference to the signature page hereto). | X |
| EXHIBIT 31 -- SECTION 302 CERTIFICATIONS | | |
| <i>Sempra</i> | | |
| 31.1 | Certification of Sempra's Principal Executive Officer pursuant to Rules 13a-14 and 15d-14 of the Securities Exchange Act of 1934. | X |
| 31.2 | Certification of Sempra's Principal Financial Officer pursuant to Rules 13a-14 and 15d-14 of the Securities Exchange Act of 1934. | X |
| <i>San Diego Gas & Electric Company</i> | | |
| 31.3 | Certification of San Diego Gas & Electric Company's Principal Executive Officer pursuant to Rules 13a-14 and 15d-14 of the Securities Exchange Act of 1934. | X |
| 31.4 | Certification of San Diego Gas & Electric Company's Principal Financial Officer pursuant to Rules 13a-14 and 15d-14 of the Securities Exchange Act of 1934. | X |
| <i>Southern California Gas Company</i> | | |
| 31.5 | Certification of Southern California Gas Company's Principal Executive Officer pursuant to Rules 13a-14 and 15d-14 of the Securities Exchange Act of 1934. | X |
| 31.6 | Certification of Southern California Gas Company's Principal Financial Officer pursuant to Rules 13a-14 and 15d-14 of the Securities Exchange Act of 1934. | X |

EXHIBIT INDEX (CONTINUED)

| Exhibit Number | Exhibit Description | Filed or Furnished Herewith |
|----------------|---------------------|--------------------------------|
|----------------|---------------------|--------------------------------|

EXHIBIT 32 -- SECTION 906 CERTIFICATIONS*Sempra*

- | | | |
|------|--|---|
| 32.1 | Certification of Sempra's Principal Executive Officer pursuant to 18 U.S.C. Sec. 1350. | X |
| 32.2 | Certification of Sempra's Principal Financial Officer pursuant to 18 U.S.C. Sec. 1350. | X |

San Diego Gas & Electric Company

- | | | |
|------|--|---|
| 32.3 | Certification of San Diego Gas & Electric Company's Principal Executive Officer pursuant to 18 U.S.C. Sec. 1350. | X |
| 32.4 | Certification of San Diego Gas & Electric Company's Principal Financial Officer pursuant to 18 U.S.C. Sec. 1350. | X |

Southern California Gas Company

- | | | |
|------|---|---|
| 32.5 | Certification of Southern California Gas Company's Principal Executive Officer pursuant to 18 U.S.C. Sec. 1350. | X |
| 32.6 | Certification of Southern California Gas Company's Principal Financial Officer pursuant to 18 U.S.C. Sec. 1350. | X |

EXHIBIT 97 -- POLICY RELATING TO RECOVERY OF ERRONEOUSLY AWARDED COMPENSATION*Sempra / San Diego Gas & Electric Company / Southern California Gas Company*

- | | | |
|------|---|---|
| 97.1 | Compensation Recovery Policy. | X |
|------|---|---|

EXHIBIT 99 -- ADDITIONAL EXHIBITS*Sempra*

- | | | |
|------|--|---|
| 99.1 | Audited consolidated financial statements of Oncor Electric Delivery Holdings Company LLC and subsidiaries as of December 31, 2023 and 2022 for each of the three years ended in the period ended December 31, 2023, and the related Independent Auditors' Report. | X |
|------|--|---|

EXHIBIT 101 -- INTERACTIVE DATA FILE

- | | | |
|---------|---|---|
| 101.INS | XBRL Instance Document - the instance document does not appear in the Interactive Data file because its XBRL tags are embedded within the Inline XBRL document. | X |
| 101.SCH | XBRL Taxonomy Extension Schema Document. | X |
| 101.CAL | XBRL Taxonomy Extension Calculation Linkbase Document. | X |
| 101.DEF | XBRL Taxonomy Extension Definition Linkbase Document. | X |
| 101.LAB | XBRL Taxonomy Extension Label Linkbase Document. | X |
| 101.PRE | XBRL Taxonomy Extension Presentation Linkbase Document. | X |

EXHIBIT 104 -- COVER PAGE

- | | | |
|-----|---|--|
| 104 | Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101). | |
|-----|---|--|

ITEM 16. FORM 10-K SUMMARY

Not applicable.

Sempre:

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

SEMPRA,
(Registrant)
By: /s/ J. Walker Martin
J. Walker Martin
Chairman, Chief Executive Officer and President

Date: February 27, 2024

POWER OF ATTORNEY

Each of the undersigned officers and directors of the registrant hereby severally constitutes and appoints each individual who, at the time of acting under this power of attorney, is the Principal Executive Officer (however designated), the Principal Financial Officer (however designated) or the Principal Accounting Officer (however designated) of Sempra, and each of them singly (with full power to each of them to act alone), as his or her true and lawful attorneys-in-fact and agents, with full power of substitution and resubstitution in each of them, for him or her and in his or her name, place and stead, and in any and all capacities, to sign any and all amendments to this report, and to file the same, with all exhibits thereto and other documents in connection therewith, with the U.S. Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or their substitute or substitutes, may lawfully do or cause to be done by virtue hereof. This power of attorney shall be governed by and construed in accordance with the laws of the State of California and applicable federal securities laws.

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant in the capacities and on the dates indicated.

| Name/Title | Signature | Date |
|---|------------------------------|-------------------|
| Principal Executive Officer: J. Walker Martin Chief Executive Officer and President | <u>/s/ J. Walker Martin</u> | February 27, 2024 |
| Principal Financial Officer: Karen L. Sedgwick Executive Vice President and Chief Financial Officer | <u>/s/ Karen L. Sedgwick</u> | February 27, 2024 |
| Principal Accounting Officer: Peter R. Wall Senior Vice President, Controller and Chief Accounting Officer | <u>/s/ Peter R. Wall</u> | February 27, 2024 |

| Directors: | Signature | Date |
|-----------------------------|------------------------------|-------------------|
| J. Walker Martin, Chairman | <u>/s/ J. Walker Martin</u> | February 27, 2024 |
| Andrés Conesa, Director | <u>/s/ Andrés Conesa</u> | February 27, 2024 |
| Pablo A. Ferrero, Director | <u>/s/ Pablo A. Ferrero</u> | February 27, 2024 |
| Richard J. Mark, Director | <u>/s/ Richard J. Mark</u> | February 27, 2024 |
| Bethany J. Mayer, Director | <u>/s/ Bethany J. Mayer</u> | February 27, 2024 |
| Michael N. Mears, Director | <u>/s/ Michael N. Mears</u> | February 27, 2024 |
| Jack T. Taylor, Director | <u>/s/ Jack T. Taylor</u> | February 27, 2024 |
| Cynthia J. Warner, Director | <u>/s/ Cynthia J. Warner</u> | February 27, 2024 |
| James C. Yardley, Director | <u>/s/ James C. Yardley</u> | February 27, 2024 |

San Diego Gas & Electric Company:

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

SAN DIEGO GAS & ELECTRIC COMPANY,
(Registrant)

By: /s/ Caroline A. Winn

Caroline A. Winn
Chief Executive Officer

Date: February 27, 2024

POWER OF ATTORNEY

Each of the undersigned officers and directors of the registrant hereby severally constitutes and appoints each individual who, at the time of acting under this power of attorney, is the Principal Executive Officer (however designated), the Principal Financial Officer (however designated) or the Principal Accounting Officer (however designated) of San Diego Gas & Electric Company, and each of them singly (with full power to each of them to act alone), as his or her true and lawful attorneys-in-fact and agents, with full power of substitution and resubstitution in each of them, for him or her and in his or her name, place and stead, and in any and all capacities, to sign any and all amendments to this report, and to file the same, with all exhibits thereto and other documents in connection therewith, with the U.S. Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or their substitute or substitutes, may lawfully do or cause to be done by virtue hereof. This power of attorney shall be governed by and construed in accordance with the laws of the State of California and applicable federal securities laws.

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant in the capacities and on the dates indicated.

| Name/Title | Signature | Date |
|---|--------------------------------|-------------------|
| Principal Executive Officer: Caroline A. Winn Chief Executive Officer | <u>/s/ Caroline A. Winn</u> | February 27, 2024 |
| Principal Financial Officer: Bruce A. Folkmann President and Chief Financial Officer | <u>/s/ Bruce A. Folkmann</u> | February 27, 2024 |
| Principal Accounting Officer: Valerie A. Bille Vice President, Controller and Chief Accounting Officer | <u>/s/ Valerie A. Bille</u> | February 27, 2024 |
| Directors: Trevor I. Mihalik, Non-Executive Chairman | <u>/s/ Trevor I. Mihalik</u> | February 27, 2024 |
| Robert J. Borthwick, Director | <u>/s/ Robert J. Borthwick</u> | February 27, 2024 |
| Karen L. Sedgwick, Director | <u>/s/ Karen L. Sedgwick</u> | February 27, 2024 |
| Caroline A. Winn, Director | <u>/s/ Caroline A. Winn</u> | February 27, 2024 |

SUPPLEMENTAL INFORMATION TO BE FURNISHED WITH REPORTS FILED PURSUANT TO SECTION 15(d) OF THE ACT BY REGISTRANTS WHICH HAVE NOT REGISTERED SECURITIES PURSUANT TO SECTION 12 OF THE ACT:

No annual report to security holders covering the registrant's last fiscal year and no proxy statement, form of proxy or other proxy soliciting material with respect to any annual or other meeting of security holders has been sent to security holders during the period covered by this annual report on Form 10-K, and no such materials are to be furnished to security holders subsequent to the filing of this annual report on Form 10-K.

Southern California Gas Company:

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

SOUTHERN CALIFORNIA GAS COMPANY,
(Registrant)

By: /s/ Scott D. Drury

Scott D. Drury
Chief Executive Officer

Date: February 27, 2024

POWER OF ATTORNEY

Each of the undersigned officers and directors of the registrant hereby severally constitutes and appoints each individual who, at the time of acting under this power of attorney, is the Principal Executive Officer (however designated), the Principal Financial Officer (however designated) or the Principal Accounting Officer (however designated) of Southern California Gas Company, and each of them singly (with full power to each of them to act alone), as his or her true and lawful attorneys-in-fact and agents, with full power of substitution and resubstitution in each of them, for him or her and in his or her name, place and stead, and in any and all capacities, to sign any and all amendments to this report, and to file the same, with all exhibits thereto and other documents in connection therewith, with the U.S. Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or their substitute or substitutes, may lawfully do or cause to be done by virtue hereof. This power of attorney shall be governed by and construed in accordance with the laws of the State of California and applicable federal securities laws.

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant in the capacities and on the dates indicated.

| Name/Title | Signature | Date |
|--|------------------------------------|-------------------|
| Principal Executive Officer: Scott D. Drury Chief Executive Officer | <u>/s/ Scott D. Drury</u> | February 27, 2024 |
| Principal Financial and Accounting Officer: Mia L. DeMontigny Senior Vice President, Chief Financial Officer and Chief Accounting Officer | <u>/s/ Mia L. DeMontigny</u> | February 27, 2024 |
| Directors: Trevor I. Mihalik, Non-Executive Chairman | <u>/s/ Trevor I. Mihalik</u> | February 27, 2024 |
| Diana L. Day, Director | <u>/s/ Diana L. Day</u> | February 27, 2024 |
| Scott D. Drury, Director | <u>/s/ Scott D. Drury</u> | February 27, 2024 |
| Lisa Larroque Alexander, Director | <u>/s/ Lisa Larroque Alexander</u> | February 27, 2024 |

INDEX TO CONSOLIDATED FINANCIAL STATEMENTS

Reports of Independent Registered Public Accounting Firm(PCAOB ID 34)

F-2

| Consolidated Financial Statements: | Sempra | San Diego Gas & Electric Company | Southern California Gas Company |
|---|---------------|---|--|
| Consolidated Statements of Operations for the years ended December 31, 2023, 2022 and 2021 | F-8 | F-16 | F-22 |
| Consolidated Statements of Comprehensive Income (Loss) for the years ended December 31, 2023, 2022 and 2021 | F-9 | F-17 | F-23 |
| Consolidated Balance Sheets at December 31, 2023 and 2022 | F-10 | F-18 | F-24 |
| Consolidated Statements of Cash Flows for the years ended December 31, 2023, 2022 and 2021 | F-12 | F-20 | F-26 |
| Consolidated Statements of Changes in Equity for the years ended December 31, 2023, 2022 and 2021 | F-14 | N/A | N/A |
| Statements of Changes in Shareholders Equity for the years ended December 31, 2023, 2022 and 2021 | N/A | F-21 | F-27 |
| <hr/> Notes to Consolidated Financial Statements | | | |
| Note 1. Significant Accounting Policies and Other Financial Data | | | F-28 |
| Note 2. New Accounting Standards | | | F-50 |
| Note 3. Revenues | | | F-51 |
| Note 4. Regulatory Matters | | | F-56 |
| Note 5. Sempra – Acquisitions and Divestitures | | | F-60 |
| Note 6. Sempra – Investments in Unconsolidated Entities | | | F-60 |
| Note 7. Debt and Credit Facilities | | | F-65 |
| Note 8. Income Taxes | | | F-73 |
| Note 9. Employee Benefit Plans | | | F-80 |
| Note 10. Share-Based Compensation | | | F-98 |
| Note 11. Derivative Financial Instruments | | | F-101 |
| Note 12. Fair Value Measurements | | | F-107 |
| Note 13. Preferred Stock | | | F-113 |
| Note 14. Sempra – Equity and Earnings Per Common Share | | | F-115 |
| Note 15. San Onofre Nuclear Generating Station | | | F-121 |
| Note 16. Commitments and Contingencies | | | F-123 |
| Note 17. Sempra – Segment Information | | | F-138 |

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Shareholders and Board of Directors of Sempra:

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Sempra and subsidiaries (“Sempra”) as of December 31, 2023 and 2022, the related consolidated statements of operations, comprehensive income (loss), changes in equity, and cash flows for each of the three years in the period ended December 31, 2023, the related notes, and the schedule listed in Item 15 (collectively referred to as the “financial statements”). In our opinion, the financial statements present fairly, in all material respects, the financial position of Sempra as of December 31, 2023 and 2022, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2023, in conformity with accounting principles generally accepted in the United States of America (“U.S. GAAP”).

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (“PCAOB”), Sempra’s internal control over financial reporting as of December 31, 2023, based on criteria established in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission, and our report dated February 27, 2024, expressed an unqualified opinion on Sempra’s internal control over financial reporting.

Basis for Opinion

These financial statements are the responsibility of Sempra’s management. Our responsibility is to express an opinion on Sempra’s financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to Sempra in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matters

The critical audit matters communicated below are matters arising from the current-period audit of the financial statements that were communicated or required to be communicated to the audit committee and that (1) relate to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

Regulatory Accounting – Impact of Rate Regulation on the Financial Statements – Refer to Note 1 of the Notes to Financial Statements

Critical Audit Matter Description

Sempra is subject to rate regulation by regulators and commissions in various jurisdictions (collectively, the “Commissions”) that have jurisdiction with respect to the rates of electric and gas transmission and distribution companies in those jurisdictions. Management has determined it meets the requirements under U.S. GAAP to prepare its financial statements applying the specialized rules to account for the effects of cost-based rate regulation. Accounting for the economics of rate regulation impacts multiple financial statement line items and disclosures.

We identified the impact of rate regulation as a critical audit matter due to the high degree of subjectivity involved in assessing the impact of regulatory orders on the financial statements. Management’s judgments include assessing the likelihood of (1) the recovery in future rates of incurred costs and (2) potential refunds to customers. Auditing these judgments required specialized knowledge of accounting for rate regulation and the rate setting process due to its inherent complexities.

How the Critical Audit Matter Was Addressed in the Audit

Our audit procedures related to the application of specialized rules to account for the effects of cost-based rate regulation and the uncertainty of future decisions by the Commissions included the following, among others:

- We tested the effectiveness of management's controls over the evaluation of the likelihood of (1) the recovery in rates of costs deferred as regulatory assets, and (2) a refund or a reduction in rates that should be reported as regulatory liabilities. We tested the effectiveness of management's controls over the initial recognition of amounts as regulatory assets or liabilities and the monitoring and evaluation of regulatory developments that may affect the likelihood of recovering costs in future rates or of a future reduction in rates.
- We read relevant regulatory orders issued by the Commissions for Sempra and other publicly available information to assess the likelihood of recovery in rates, or of a reduction in rates, based on precedents of the Commissions' treatment of similar costs under similar circumstances.
- We evaluated the external information and compared it to management's recorded regulatory asset and liability balances for completeness.
- We evaluated Sempra's disclosures related to the impacts of rate regulation.

Hedge Accounting Applied to Interest Rate Swaps – Refer to Notes 7 and 11 of the Notes to Financial Statements

Critical Audit Matter Description

Sempra designates qualifying derivative instruments as cash flow hedges. In March 2023, Port Arthur LNG, LLC ("Port Arthur LNG"), a consolidated subsidiary of Sempra, entered into a seven-year term loan facility agreement (the "Term Loan Facility") with a syndicate of lenders for an aggregate principal amount of approximately \$6.8 billion. Also, in March 2023, Port Arthur LNG entered into floating-to-fixed interest rate swaps to hedge the variability in cash flows related to the interest payments on forecasted loans. Sempra designated the floating-to-fixed interest rate swaps as cash flow hedges.

We identified the application of hedge accounting for the interest rate swaps used to hedge the interest payments on the forecasted loans as a critical audit matter due to the significant judgments made by management regarding the applicability of hedge accounting and the assessment of hedge effectiveness of the interest rate swaps, including the probability of refinancing of the loans under the Term Loan Facility. Auditing these judgments required specialized knowledge of accounting for cash flow hedges and a high degree of auditor judgment and subjectivity when designing and performing audit procedures to evaluate the reasonableness of critical assumptions made by management.

How the Critical Audit Matter Was Addressed in the Audit

Our audit procedures related to the application of hedge accounting for the interest rates swaps included the following, among others:

- We tested the effectiveness of controls over management's evaluation of the interest rate swaps and hedging relationships, including the review of critical assumptions used.
- With the assistance of professionals in our firm having expertise in derivative financial instruments, we evaluated the applicability of hedge accounting for the interest rate swaps.
- With the assistance of professionals in our firm having fair value expertise, we evaluated the hedge effectiveness by comparing a sample of data points used in management's effectiveness assessment to independent valuation.
- We evaluated management's assessment of their ability to obtain the forecasted issuances of fixed-rate debt underlying the cash flow hedge relationship by considering independent market data and similar past transactions completed by Sempra, performing corroborating inquiries with Sempra's finance and treasury departments, and obtaining a management representation that the forecasted transaction is probable of occurring.
- We evaluated the presentation and disclosure of the interest rate swaps in the financial statements.

/s/ **DELOITTE & TOUCHE LLP**

San Diego, California
February 27, 2024

We have served as Sempra's auditor since 1935.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Shareholder and Board of Directors of San Diego Gas & Electric Company:

Opinion on the Financial Statements

We have audited the accompanying balance sheets of San Diego Gas & Electric Company (“SDG&E”) as of December 31, 2023 and 2022, the related statements of operations, comprehensive income (loss), changes in shareholder’s equity, and cash flows for each of the three years in the period ended December 31, 2023, and the related notes (collectively referred to as the “financial statements”). In our opinion, the financial statements present fairly, in all material respects, the financial position of SDG&E as of December 31, 2023 and 2022, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2023, in conformity with accounting principles generally accepted in the United States of America (“U.S. GAAP”).

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (“PCAOB”), SDG&E’s internal control over financial reporting as of December 31, 2023, based on criteria established in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission, and our report dated February 27, 2024, expressed an unqualified opinion on SDG&E’s internal control over financial reporting.

Basis for Opinion

These financial statements are the responsibility of SDG&E’s management. Our responsibility is to express an opinion on SDG&E’s financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to SDG&E in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matter

The critical audit matter communicated below is a matter arising from the current-period audit of the financial statements that was communicated or required to be communicated to the audit committee and that (1) relates to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of a critical audit matter does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Regulatory Accounting – Impact of Rate Regulation on the Financial Statements – Refer to Note 1 of the Notes to Financial Statements

Critical Audit Matter Description

SDG&E is subject to rate regulation by regulators and commissions in various jurisdictions (collectively, the “Commissions”) that have jurisdiction with respect to the rates of electric and gas transmission and distribution companies in those jurisdictions. Management has determined it meets the requirements under U.S. GAAP to prepare its financial statements applying the specialized rules to account for the effects of cost-based rate regulation. Accounting for the economics of rate regulation impacts multiple financial statement line items and disclosures.

We identified the impact of rate regulation as a critical audit matter due to the high degree of subjectivity involved in assessing the impact of regulatory orders on the financial statements. Management’s judgments include assessing the likelihood of (1) the recovery in future rates of incurred costs and (2) potential refunds to customers. Auditing these judgments required specialized knowledge of accounting for rate regulation and the rate setting process due to its inherent complexities.

How the Critical Audit Matter Was Addressed in the Audit

Our audit procedures related to the application of specialized rules to account for the effects of cost-based rate regulation and the uncertainty of future decisions by the Commissions included the following, among others:

- We tested the effectiveness of management’s controls over the evaluation of the likelihood of (1) the recovery in rates of costs deferred as regulatory assets, and (2) a refund or a reduction in rates that should be reported as regulatory liabilities. We tested the effectiveness of management’s controls over the initial recognition of amounts as regulatory assets or liabilities and the monitoring and evaluation of regulatory developments that may affect the likelihood of recovering costs in future rates or of a future reduction in rates.
- We read relevant regulatory orders issued by the Commissions for SDG&E and other publicly available information to assess the likelihood of recovery in rates, or of a reduction in rates, based on precedents of the Commissions’ treatment of similar costs under similar circumstances.
- We evaluated the external information and compared it to management’s recorded regulatory asset and liability balances for completeness.
- We evaluated SDG&E’s disclosures related to the impacts of rate regulation.

/s/ DELOITTE & TOUCHE LLP

San Diego, California
February 27, 2024

We have served as SDG&E’s auditor since 1935.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Shareholders and Board of Directors of Southern California Gas Company:

Opinion on the Financial Statements

We have audited the accompanying balance sheets of Southern California Gas Company (“SoCalGas”) as of December 31, 2023 and 2022, the related statements of operations, comprehensive income (loss), changes in shareholders’ equity, and cash flows for each of the three years in the period ended December 31, 2023, and the related notes (collectively referred to as the “financial statements”). In our opinion, the financial statements present fairly, in all material respects, the financial position of SoCalGas as of December 31, 2023 and 2022, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2023, in conformity with accounting principles generally accepted in the United States of America (“U.S. GAAP”).

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (“PCAOB”), SoCalGas’ internal control over financial reporting as of December 31, 2023, based on criteria established in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission, and our report dated February 27, 2024, expressed an unqualified opinion on SoCalGas’ internal control over financial reporting.

Basis for Opinion

These financial statements are the responsibility of SoCalGas’ management. Our responsibility is to express an opinion on SoCalGas’ financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to SoCalGas in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matter

The critical audit matter communicated below is a matter arising from the current-period audit of the financial statements that was communicated or required to be communicated to the audit committee and that (1) relates to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of a critical audit matter does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Regulatory Accounting – Impact of Rate Regulation on the Financial Statements – Refer to Note 1 of the Notes to Financial Statements

Critical Audit Matter Description

SoCalGas is subject to rate regulation by regulators and commissions in various jurisdictions (collectively, the “Commissions”) that have jurisdiction with respect to the rates of gas transmission and distribution companies in those jurisdictions. Management has determined it meets the requirements under U.S. GAAP to prepare its financial statements applying the specialized rules to account for the effects of cost-based rate regulation. Accounting for the economics of rate regulation impacts multiple financial statement line items and disclosures.

We identified the impact of rate regulation as a critical audit matter due to the high degree of subjectivity involved in assessing the impact of regulatory orders on the financial statements. Management’s judgments include assessing the likelihood of (1) the recovery in future rates of incurred costs and (2) potential refunds to customers. Auditing these judgments required specialized knowledge of accounting for rate regulation and the rate setting process due to its inherent complexities.

How the Critical Audit Matter Was Addressed in the Audit

Our audit procedures related to the application of specialized rules to account for the effects of cost-based rate regulation and the uncertainty of future decisions by the Commissions included the following, among others:

- We tested the effectiveness of management’s controls over the evaluation of the likelihood of (1) the recovery in rates of costs deferred as regulatory assets, and (2) a refund or a reduction in rates that should be reported as regulatory liabilities. We tested the effectiveness of management’s controls over the initial recognition of amounts as regulatory assets or liabilities and the monitoring and evaluation of regulatory developments that may affect the likelihood of recovering costs in future rates or of a future reduction in rates.
- We read relevant regulatory orders issued by the Commissions for SoCalGas and other publicly available information to assess the likelihood of recovery in rates, or of a reduction in rates, based on precedents of the Commissions’ treatment of similar costs under similar circumstances.
- We evaluated the external information and compared it to management’s recorded regulatory asset and liability balances for completeness.
- We evaluated SoCalGas’ disclosures related to the impacts of rate regulation.

/s/ DELOITTE & TOUCHE LLP

San Diego, California
February 27, 2024

We have served as SoCalGas’ auditor since 1937.

SEMPRA
CONSOLIDATED STATEMENTS OF OPERATIONS
(Dollars in millions, except per share amounts; shares in thousands)

| | Years ended December 31, | | |
|---|--------------------------|----------|----------|
| | 2023 | 2022 | 2021 |
| REVENUES | | | |
| Utilities: | | | |
| Natural gas | \$ 9,495 | \$ 7,868 | \$ 6,333 |
| Electric | 4,334 | 4,783 | 4,658 |
| Energy-related businesses | 2,891 | 1,788 | 1,866 |
| Total revenues | 16,720 | 14,439 | 12,857 |
| EXPENSES AND OTHER INCOME | | | |
| Utilities: | | | |
| Cost of natural gas | (3,719) | (2,603) | (1,597) |
| Cost of electric fuel and purchased power | (375) | (937) | (1,010) |
| Energy-related businesses cost of sales | (548) | (942) | (611) |
| Operation and maintenance | (5,459) | (4,746) | (4,341) |
| Aliso Canyon litigation and regulatory matters | — | (259) | (1,593) |
| Depreciation and amortization | (2,227) | (2,019) | (1,855) |
| Franchise fees and other taxes | (677) | (635) | (596) |
| Gain on sale of assets | 1 | — | 36 |
| Other income, net | 131 | 24 | 58 |
| Interest income | 89 | 75 | 69 |
| Interest expense | (1,309) | (1,054) | (1,198) |
| Income before income taxes and equity earnings | 2,627 | 1,343 | 219 |
| Income tax expense | (490) | (556) | (99) |
| Equity earnings | 1,481 | 1,498 | 1,343 |
| Net income | 3,618 | 2,285 | 1,463 |
| Earnings attributable to noncontrolling interests | (543) | (146) | (145) |
| Preferred dividends | (44) | (44) | (63) |
| Preferred dividends of subsidiary | (1) | (1) | (1) |
| Earnings attributable to common shares | \$ 3,030 | \$ 2,094 | \$ 1,254 |
| Basic EPS: | | | |
| Earnings | \$ 4.81 | \$ 3.32 | \$ 2.01 |
| Weighted-average common shares outstanding | 630,296 | 630,318 | 623,510 |
| Diluted EPS: | | | |
| Earnings | \$ 4.79 | \$ 3.31 | \$ 2.01 |
| Weighted-average common shares outstanding | 632,733 | 632,757 | 626,073 |

See Notes to Consolidated Financial Statements.

SEMPRA
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)
(Dollars in millions)

| | Years ended December 31, 2023, 2022 and 2021 | | | | |
|---|--|------------------------------------|-------------------|---|----------|
| | Sempra shareholders' equity | | | Noncontrolling interests (after tax) | Total |
| | Pretax amount | Income tax (expense) benefit | Net-of-tax amount | | |
| 2023: | | | | | |
| Net income | \$ 3,565 | \$ (490) | \$ 3,075 | \$ 543 | \$ 3,618 |
| Other comprehensive income (loss): | | | | | |
| Foreign currency translation adjustments | 23 | — | 23 | 10 | 33 |
| Financial instruments | 57 | (18) | 39 | (38) | 1 |
| Pension and other postretirement benefits | (39) | 8 | (31) | — | (31) |
| Total other comprehensive income (loss) | 41 | (10) | 31 | (28) | 3 |
| Comprehensive income | 3,606 | (500) | 3,106 | 515 | 3,621 |
| Preferred dividends of subsidiary | (1) | — | (1) | — | (1) |
| Comprehensive income, after preferred dividends of subsidiary | \$ 3,605 | \$ (500) | \$ 3,105 | \$ 515 | \$ 3,620 |
| 2022: | | | | | |
| Net income | \$ 2,695 | \$ (556) | \$ 2,139 | \$ 146 | \$ 2,285 |
| Other comprehensive income (loss): | | | | | |
| Foreign currency translation adjustments | 11 | — | 11 | 4 | 15 |
| Financial instruments | 221 | (55) | 166 | 50 | 216 |
| Pension and other postretirement benefits | 3 | (6) | (3) | — | (3) |
| Total other comprehensive income | 235 | (61) | 174 | 54 | 228 |
| Comprehensive income | 2,930 | (617) | 2,313 | 200 | 2,513 |
| Preferred dividends of subsidiary | (1) | — | (1) | — | (1) |
| Comprehensive income, after preferred dividends of subsidiary | \$ 2,929 | \$ (617) | \$ 2,312 | \$ 200 | \$ 2,512 |
| 2021: | | | | | |
| Net income | \$ 1,417 | \$ (99) | \$ 1,318 | \$ 145 | \$ 1,463 |
| Other comprehensive income (loss): | | | | | |
| Foreign currency translation adjustments | (6) | — | (6) | (3) | (9) |
| Financial instruments | 191 | (47) | 144 | 14 | 158 |
| Pension and other postretirement benefits | 28 | (6) | 22 | — | 22 |
| Total other comprehensive income | 213 | (53) | 160 | 11 | 171 |
| Comprehensive income | 1,630 | (152) | 1,478 | 156 | 1,634 |
| Preferred dividends of subsidiary | (1) | — | (1) | — | (1) |
| Comprehensive income, after preferred dividends of subsidiary | \$ 1,629 | \$ (152) | \$ 1,477 | \$ 156 | \$ 1,633 |

See Notes to Consolidated Financial Statements.

SEMPRA
CONSOLIDATED BALANCE SHEETS
(Dollars in millions)

| | December 31, | |
|--|--------------|-----------|
| | 2023 | 2022 |
| ASSETS | | |
| Current assets: | | |
| Cash and cash equivalents | \$ 236 | \$ 370 |
| Restricted cash | 49 | 40 |
| Accounts receivable – trade, net | 2,151 | 2,635 |
| Accounts receivable – other, net | 561 | 685 |
| Due from unconsolidated affiliates | 31 | 54 |
| Income taxes receivable | 94 | 113 |
| Inventories | 482 | 403 |
| Prepaid expenses | 273 | 268 |
| Regulatory assets | 226 | 351 |
| Fixed-price contracts and other derivatives | 122 | 803 |
| Greenhouse gas allowances | 1,189 | 141 |
| Other current assets | 56 | 49 |
| Total current assets | 5,470 | 5,912 |
| Other assets: | | |
| Restricted cash | 104 | 52 |
| Regulatory assets | 3,771 | 2,588 |
| Greenhouse gas allowances | 301 | 796 |
| Nuclear decommissioning trusts | 872 | 841 |
| Dedicated assets in support of certain benefit plans | 549 | 505 |
| Deferred income taxes | 129 | 135 |
| Right-of-use assets – operating leases | 723 | 655 |
| Investment in Oncor Holdings | 14,266 | 13,665 |
| Other investments | 2,244 | 2,012 |
| Goodwill | 1,602 | 1,602 |
| Other intangible assets | 318 | 344 |
| Wildfire fund | 269 | 303 |
| Other long-term assets | 1,603 | 1,382 |
| Total other assets | 26,751 | 24,880 |
| Property, plant and equipment: | | |
| Property, plant and equipment | 72,495 | 63,893 |
| Less accumulated depreciation and amortization | (17,535) | (16,111) |
| Property, plant and equipment, net | 54,960 | 47,782 |
| Total assets | \$ 87,181 | \$ 78,574 |

See Notes to Consolidated Financial Statements.

SEMPRA
CONSOLIDATED BALANCE SHEETS (CONTINUED)
(Dollars in millions)

| | December 31, | |
|---|--------------|-----------|
| | 2023 | 2022 |
| LIABILITIES AND EQUITY | | |
| Current liabilities: | | |
| Short-term debt | \$ 2,342 | \$ 3,352 |
| Accounts payable – trade | 2,211 | 1,994 |
| Accounts payable – other | 224 | 275 |
| Due to unconsolidated affiliates | 5 | — |
| Dividends and interest payable | 691 | 621 |
| Accrued compensation and benefits | 526 | 484 |
| Regulatory liabilities | 553 | 504 |
| Current portion of long-term debt and finance leases | 975 | 1,019 |
| Reserve for Aliso Canyon costs | 31 | 129 |
| Greenhouse gas obligations | 1,189 | 141 |
| Other current liabilities | 1,343 | 1,380 |
| Total current liabilities | 10,090 | 9,899 |
| Long-term debt and finance leases | 27,759 | 24,548 |
| Deferred credits and other liabilities: | | |
| Due to unconsolidated affiliates | 307 | 301 |
| Regulatory liabilities | 3,739 | 3,341 |
| Greenhouse gas obligations | — | 565 |
| Pension and other postretirement benefit plan obligations, net of plan assets | 407 | 410 |
| Deferred income taxes | 5,254 | 4,591 |
| Asset retirement obligations | 3,642 | 3,546 |
| Deferred credits and other | 2,329 | 2,117 |
| Total deferred credits and other liabilities | 15,678 | 14,871 |
| Commitments and contingencies (Note 16) | | |
| Equity: | | |
| Preferred stock (50,000,000 shares authorized): | | |
| Preferred stock, series C (900,000 shares outstanding) | 889 | 889 |
| Common stock (1,125,000,000 shares authorized; 631,431,732 and 628,669,356 shares outstanding at December 31, 2023 and 2022, respectively; no par value) | 12,204 | 12,160 |
| Retained earnings | 15,732 | 14,201 |
| Accumulated other comprehensive income (loss) | (150) | (135) |
| Total Sempra shareholders' equity | 28,675 | 27,115 |
| Preferred stock of subsidiary | 20 | 20 |
| Other noncontrolling interests | 4,959 | 2,121 |
| Total equity | 33,654 | 29,256 |
| Total liabilities and equity | \$ 87,181 | \$ 78,574 |

See Notes to Consolidated Financial Statements.

SEMPRA
CONSOLIDATED STATEMENTS OF CASH FLOWS
(Dollars in millions)

| | Years ended December 31, | | |
|---|--------------------------|-------------------|-------------------|
| | 2023 | 2022 | 2021 |
| CASH FLOWS FROM OPERATING ACTIVITIES | | | |
| Net income | \$ 3,618 | \$ 2,285 | \$ 1,463 |
| Adjustments to reconcile net income to net cash provided by operating activities: | | | |
| Depreciation and amortization | 2,227 | 2,019 | 1,855 |
| Deferred income taxes and investment tax credits | 249 | 392 | (78) |
| Gain on sale of assets | (1) | — | (36) |
| Equity earnings | (1,481) | (1,498) | (1,343) |
| Foreign currency transaction (gains) losses, net | (2) | 24 | 18 |
| Share-based compensation expense | 80 | 71 | 63 |
| Fixed-price contracts and other derivatives | (666) | 863 | 206 |
| Bad debt expense | 458 | 122 | 55 |
| Other | (11) | 32 | 115 |
| Net change in working capital components: | | | |
| Accounts receivable | 168 | (976) | (599) |
| Due to/from unconsolidated affiliates, net | 26 | (31) | (1) |
| Income taxes receivable/payable, net | 142 | (29) | (38) |
| Inventories | (80) | (17) | (87) |
| Other current assets | 11 | (1,608) | (220) |
| Accounts payable | (270) | 430 | 263 |
| Regulatory balancing accounts, net | 260 | 36 | 249 |
| Reserve for Aliso Canyon costs | (98) | (1,851) | 1,532 |
| Other current liabilities | 1,270 | 228 | (105) |
| Insurance receivable for Aliso Canyon costs | — | 360 | 85 |
| Distributions from investments | 912 | 854 | 941 |
| Changes in other noncurrent assets and liabilities, net | (594) | (564) | (496) |
| Net cash provided by operating activities | <u>6,218</u> | <u>1,142</u> | <u>3,842</u> |
| CASH FLOWS FROM INVESTING ACTIVITIES | | | |
| Expenditures for property, plant and equipment | (8,397) | (5,357) | (5,015) |
| Expenditures for investments and acquisitions | (382) | (376) | (633) |
| Proceeds from sale of assets | 3 | — | 38 |
| Distributions from investments | — | — | 366 |
| Purchases of nuclear decommissioning and other trust assets | (610) | (700) | (961) |
| Proceeds from sales of nuclear decommissioning and other trust assets | 661 | 762 | 961 |
| Advances to unconsolidated affiliates | — | — | (8) |
| Repayments of advances to unconsolidated affiliates | — | 626 | 38 |
| Disbursement for note receivable | — | — | (305) |
| Other | 9 | 6 | 11 |
| Net cash used in investing activities | <u>\$ (8,716)</u> | <u>\$ (5,039)</u> | <u>\$ (5,508)</u> |

See Notes to Consolidated Financial Statements.

SEMPRA
CONSOLIDATED STATEMENTS OF CASH FLOWS (CONTINUED)
(Dollars in millions)

| | Years ended December 31, | | |
|---|--------------------------|---------------|---------------|
| | 2023 | 2022 | 2021 |
| CASH FLOWS FROM FINANCING ACTIVITIES | | | |
| Common dividends paid | \$ (1,483) | \$ (1,430) | \$ (1,331) |
| Preferred dividends paid | (44) | (44) | (99) |
| Issuances of common stock, net | 145 | 4 | 5 |
| Repurchases of common stock | (32) | (478) | (339) |
| Issuances of debt (maturities greater than 90 days) | 7,669 | 9,984 | 3,773 |
| Payments on debt (maturities greater than 90 days) and finance leases | (6,294) | (4,510) | (5,489) |
| Increase (decrease) in short-term debt, net | 552 | (1,266) | 1,913 |
| Advances from unconsolidated affiliates | 31 | 28 | 40 |
| Proceeds from sales of noncontrolling interests, net | 1,219 | 1,732 | 3,206 |
| Purchases of noncontrolling interests | — | — | (224) |
| Distributions to noncontrolling interests | (730) | (237) | — |
| Contributions from noncontrolling interests | 1,570 | 31 | 4 |
| Settlement of cross-currency swaps | (99) | — | — |
| Other | (85) | (35) | (199) |
| Net cash provided by financing activities | <u>2,419</u> | <u>3,779</u> | <u>1,260</u> |
| Effect of exchange rate changes on cash, cash equivalents and restricted cash | 6 | (1) | 2 |
| Decrease in cash, cash equivalents and restricted cash | (73) | (119) | (404) |
| Cash, cash equivalents and restricted cash, January 1 | 462 | 581 | 985 |
| Cash, cash equivalents and restricted cash, December 31 | <u>\$ 389</u> | <u>\$ 462</u> | <u>\$ 581</u> |
| SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION | | | |
| Interest payments, net of amounts capitalized | \$ 1,172 | \$ 1,014 | \$ 1,163 |
| Income tax payments, net of refunds | 197 | 284 | 230 |
| SUPPLEMENTAL DISCLOSURE OF NONCASH INVESTING AND FINANCING ACTIVITIES | | | |
| Increase in Cameron LNG JV investment for guarantee | \$ — | \$ — | \$ 22 |
| Repayment of advances from unconsolidated affiliate in lieu of distribution | 36 | 32 | 45 |
| Accrued capital expenditures | 1,052 | 590 | 591 |
| Increase in finance lease obligations for investment in PP&E | 57 | 57 | 43 |
| Derecognized PP&E for net investment in sales-type lease | — | — | 44 |
| Increase in ARO for investment in PP&E | 33 | 91 | 153 |
| Issuance of common stock in exchange for NCI and related AOCI | — | — | 1,373 |
| Conversion of mandatory convertible preferred stock | — | — | 2,258 |
| Preferred dividends declared but not paid | 11 | 11 | 11 |
| Common dividends declared but not paid | 376 | 360 | 349 |
| Contributions from NCI | 200 | — | — |

See Notes to Consolidated Financial Statements.

SEMPRA

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

(Dollars in millions)

| | Years ended December 31, 2023, 2022 and 2021 | | | | | | |
|--|--|--------------|-------------------|---|-----------------------------|---------------------------|--------------|
| | Preferred stock | Common stock | Retained earnings | Accumulated other comprehensive income (loss) | Sempra shareholders' equity | Non-controlling interests | Total equity |
| Balance at December 31, 2020 | \$ 3,147 | \$ 7,053 | \$ 13,673 | \$ (500) | \$ 23,373 | \$ 1,561 | \$ 24,934 |
| Net income | | | 1,318 | | 1,318 | 145 | 1,463 |
| Other comprehensive income | | | | 160 | 160 | 11 | 171 |
| Share-based compensation expense | | 63 | | | 63 | | 63 |
| Dividends declared: | | | | | | | |
| Series B preferred stock (\$3.38/share) | | | (19) | | (19) | | (19) |
| Series C preferred stock (\$48.75/share) | | | (44) | | (44) | | (44) |
| Common stock (\$2.20/share) | | | (1,379) | | (1,379) | | (1,379) |
| Preferred dividends of subsidiary | | | (1) | | (1) | | (1) |
| Conversion of series A preferred stock | (1,693) | 1,693 | | | — | | — |
| Conversion of series B preferred stock | (565) | 565 | | | — | | — |
| Issuances of common stock | | 5 | | | 5 | | 5 |
| Repurchases of common stock | | (339) | | | (339) | | (339) |
| Noncontrolling interest activities: | | | | | | | |
| Contributions | | | | | | 4 | 4 |
| Purchases | | 1,459 | | (44) | 1,415 | (1,567) | (152) |
| Sales | | 1,363 | | 66 | 1,429 | 1,283 | 2,712 |
| Deconsolidation | | | | | | 1 | 1 |
| Balance at December 31, 2021 | 889 | 11,862 | 13,548 | (318) | 25,981 | 1,438 | 27,419 |
| Net income | | | 2,139 | | 2,139 | 146 | 2,285 |
| Other comprehensive income | | | | 174 | 174 | 54 | 228 |
| Share-based compensation expense | | 71 | | | 71 | | 71 |
| Dividends declared: | | | | | | | |
| Series C preferred stock (\$48.75/share) | | | (44) | | (44) | | (44) |
| Common stock (\$2.29/share) | | | (1,441) | | (1,441) | | (1,441) |
| Preferred dividends of subsidiary | | | (1) | | (1) | | (1) |
| Issuances of common stock | | 4 | | | 4 | | 4 |
| Repurchases of common stock | | (478) | | | (478) | | (478) |
| Noncontrolling interest activities: | | | | | | | |
| Contributions | | | | | | 31 | 31 |
| Distributions | | | | | | (237) | (237) |
| Sale | | 701 | | 9 | 710 | 709 | 1,419 |
| Balance at December 31, 2022 | \$ 889 | \$ 12,160 | \$ 14,201 | \$ (135) | \$ 27,115 | \$ 2,141 | \$ 29,256 |

See Notes to Consolidated Financial Statements.

SEMPRA
CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (CONTINUED)
(Dollars in millions)

| | Years ended December 31, 2023, 2022 and 2021 | | | | | | | |
|--|--|--------------|-------------------|---|-----------------------------|---------------------------|----------------|--|
| | Preferred stock | Common stock | Retained earnings | Accumulated other comprehensive income (loss) | Sempra shareholders' equity | Non-controlling interests | Total equity | |
| Balance at December 31, 2022 | \$ 889 | \$ 12,160 | \$ 14,201 | \$ (135) | \$ 27,115 | \$ 2,141 | \$ 29,256 | |
| Net income | | | 3,075 | | 3,075 | 543 | 3,618 | |
| Other comprehensive income (loss) | | | | 31 | 31 | (28) | 3 | |
| Share-based compensation expense | | 80 | | | 80 | | 80 | |
| Dividends declared: | | | | | | | | |
| Series C preferred stock (\$48.75/share) | | | (44) | | (44) | | (44) | |
| Common stock (\$2.38/share) | | | (1,499) | | (1,499) | | (1,499) | |
| Preferred dividends of subsidiary | | | (1) | | (1) | | (1) | |
| Issuances of common stock | | 144 | | | 144 | | 144 | |
| Repurchases of common stock | | (32) | | | (32) | | (32) | |
| Noncontrolling interest activities: | | | | | | | | |
| Contributions | | (145) | | | (145) | 1,770 | 1,625 | |
| Distributions | | | | | | (730) | (730) | |
| Sales | | (3) | | (46) | (49) | 1,283 | 1,234 | |
| Balance at December 31, 2023 | \$ 889 | \$ 12,204 | \$ 15,732 | \$ (150) | \$ 28,675 | \$ 4,979 | \$ 33,654 | |

See Notes to Consolidated Financial Statements.

SAN DIEGO GAS & ELECTRIC COMPANY
STATEMENTS OF OPERATIONS
(Dollars in millions)

| | Years ended December 31, | | |
|---|--------------------------|----------|----------|
| | 2023 | 2022 | 2021 |
| Operating revenues: | | | |
| Electric | \$ 4,349 | \$ 4,795 | \$ 4,666 |
| Natural gas | 1,248 | 1,043 | 838 |
| Total operating revenues | 5,597 | 5,838 | 5,504 |
| Operating expenses: | | | |
| Cost of electric fuel and purchased power | 445 | 994 | 1,069 |
| Cost of natural gas | 532 | 363 | 242 |
| Operation and maintenance | 1,846 | 1,677 | 1,587 |
| Depreciation and amortization | 1,098 | 982 | 889 |
| Franchise fees and other taxes | 381 | 373 | 350 |
| Total operating expenses | 4,302 | 4,389 | 4,137 |
| Operating income | 1,295 | 1,449 | 1,367 |
| Other income, net | 97 | 92 | 64 |
| Interest income | 15 | 5 | 1 |
| Interest expense | (497) | (449) | (412) |
| Income before income taxes | 910 | 1,097 | 1,020 |
| Income tax benefit (expense) | 26 | (182) | (201) |
| Net income/Earnings attributable to common shares | \$ 936 | \$ 915 | \$ 819 |

See Notes to Financial Statements.

SAN DIEGO GAS & ELECTRIC COMPANY
STATEMENTS OF COMPREHENSIVE INCOME (LOSS)
(Dollars in millions)

| | Years ended December 31, 2023, 2022 and 2021 | | |
|---|--|------------------------------|-------------------|
| | Pretax amount | Income tax benefit (expense) | Net-of-tax amount |
| 2023: | | | |
| Net income | \$ 910 | \$ 26 | \$ 936 |
| Other comprehensive income (loss): | | | |
| Pension and other postretirement benefits | (2) | 1 | (1) |
| Total other comprehensive loss | (2) | 1 | (1) |
| Comprehensive income | \$ 908 | \$ 27 | \$ 935 |
| 2022: | | | |
| Net income | \$ 1,097 | \$ (182) | \$ 915 |
| Other comprehensive income (loss): | | | |
| Pension and other postretirement benefits | 4 | (1) | 3 |
| Total other comprehensive income | 4 | (1) | 3 |
| Comprehensive income | \$ 1,101 | \$ (183) | \$ 918 |
| 2021: | | | |
| Net income/Comprehensive income | \$ 1,020 | \$ (201) | \$ 819 |

See Notes to Financial Statements.

SAN DIEGO GAS & ELECTRIC COMPANY**BALANCE SHEETS***(Dollars in millions)*

| | December 31, | |
|--|--------------|-----------|
| | 2023 | 2022 |
| ASSETS | | |
| Current assets: | | |
| Cash and cash equivalents | \$ 50 | \$ 7 |
| Accounts receivable – trade, net | 870 | 799 |
| Accounts receivable – other, net | 141 | 110 |
| Income taxes receivable, net | 236 | — |
| Inventories | 153 | 134 |
| Prepaid expenses | 165 | 179 |
| Regulatory assets | 19 | 247 |
| Fixed-price contracts and other derivatives | 25 | 113 |
| Greenhouse gas allowances | 158 | 22 |
| Other current assets | 6 | 19 |
| Total current assets | 1,823 | 1,630 |
| Other assets: | | |
| Regulatory assets | 1,968 | 1,219 |
| Greenhouse gas allowances | 202 | 196 |
| Nuclear decommissioning trusts | 872 | 841 |
| Right-of-use assets – operating leases | 368 | 281 |
| Wildfire fund | 269 | 303 |
| Other long-term assets | 134 | 146 |
| Total other assets | 3,813 | 2,986 |
| Property, plant and equipment: | | |
| Property, plant and equipment | 30,918 | 28,574 |
| Less accumulated depreciation and amortization | (7,369) | (6,768) |
| Property, plant and equipment, net | 23,549 | 21,806 |
| Total assets | \$ 29,185 | \$ 26,422 |

See Notes to Financial Statements.

SAN DIEGO GAS & ELECTRIC COMPANY
BALANCE SHEETS (CONTINUED)
(Dollars in millions)

| | December 31, | |
|--|------------------|------------------|
| | 2023 | 2022 |
| LIABILITIES AND SHAREHOLDER'S EQUITY | | |
| Current liabilities: | | |
| Short-term debt | \$ — | \$ 205 |
| Accounts payable | 808 | 744 |
| Due to unconsolidated affiliates | 73 | 135 |
| Interest payable | 81 | 63 |
| Accrued compensation and benefits | 145 | 140 |
| Accrued franchise fees | 112 | 120 |
| Regulatory liabilities | 447 | 110 |
| Current portion of long-term debt and finance leases | 441 | 489 |
| Greenhouse gas obligations | 158 | 22 |
| Asset retirement obligations | 116 | 98 |
| Other current liabilities | 216 | 193 |
| Total current liabilities | 2,597 | 2,319 |
| Long-term debt and finance leases | 9,453 | 8,497 |
| Deferred credits and other liabilities: | | |
| Regulatory liabilities | 2,534 | 2,298 |
| Greenhouse gas obligations | — | 81 |
| Pension obligation, net of plan assets | 79 | 42 |
| Deferred income taxes | 2,873 | 2,540 |
| Asset retirement obligations | 778 | 789 |
| Deferred credits and other | 969 | 789 |
| Total deferred credits and other liabilities | 7,233 | 6,539 |
| Commitments and contingencies (Note 16) | | |
| Shareholder's equity: | | |
| Preferred stock (45,000,000 shares authorized; none issued) | — | — |
| Common stock (255,000,000 shares authorized; 116,583,358 shares outstanding; no par value) | 1,660 | 1,660 |
| Retained earnings | 8,250 | 7,414 |
| Accumulated other comprehensive income (loss) | (8) | (7) |
| Total shareholder's equity | 9,902 | 9,067 |
| Total liabilities and shareholder's equity | \$ 29,185 | \$ 26,422 |

See Notes to Financial Statements.

SAN DIEGO GAS & ELECTRIC COMPANY
STATEMENTS OF CASH FLOWS
(Dollars in millions)

| | Years ended December 31, | | |
|---|--------------------------|---------|---------|
| | 2023 | 2022 | 2021 |
| CASH FLOWS FROM OPERATING ACTIVITIES | | | |
| Net income | \$ 936 | \$ 915 | \$ 819 |
| Adjustments to reconcile net income to net cash provided by operating activities: | | | |
| Depreciation and amortization | 1,098 | 982 | 889 |
| Deferred income taxes and investment tax credits | 135 | 93 | 153 |
| Bad debt expense | 112 | 46 | 16 |
| Other | (35) | (34) | (30) |
| Net change in working capital components: | | | |
| Accounts receivable | (213) | (163) | (105) |
| Due to/from unconsolidated affiliates, net | (62) | 38 | 33 |
| Income taxes receivable/payable, net | (236) | 9 | (20) |
| Inventories | (19) | (11) | (19) |
| Other current assets | (17) | (80) | — |
| Accounts payable | 31 | 153 | 7 |
| Regulatory balancing accounts, net | 571 | (10) | (57) |
| Other current liabilities | 129 | 62 | (92) |
| Changes in noncurrent assets and liabilities, net | (494) | (271) | (218) |
| Net cash provided by operating activities | 1,936 | 1,729 | 1,376 |
| CASH FLOWS FROM INVESTING ACTIVITIES | | | |
| Expenditures for property, plant and equipment | (2,540) | (2,473) | (2,220) |
| Purchases of nuclear decommissioning trust assets | (532) | (586) | (961) |
| Proceeds from sales of nuclear decommissioning trust assets | 592 | 639 | 961 |
| Other | 8 | 8 | 7 |
| Net cash used in investing activities | (2,472) | (2,412) | (2,213) |
| CASH FLOWS FROM FINANCING ACTIVITIES | | | |
| Common dividends paid | (100) | (100) | (300) |
| Issuances of debt (maturities greater than 90 days) | 1,389 | 1,395 | 1,120 |
| Payments on debt (maturities greater than 90 days) and finance leases | (490) | (425) | (613) |
| (Decrease) increase in short-term debt, net | (205) | (196) | 401 |
| Debt issuance costs | (13) | (9) | (8) |
| Other | (2) | — | — |
| Net cash provided by financing activities | 579 | 665 | 600 |
| Increase (decrease) in cash and cash equivalents | 43 | (18) | (237) |
| Cash and cash equivalents, January 1 | 7 | 25 | 262 |
| Cash and cash equivalents, December 31 | \$ 50 | \$ 7 | \$ 25 |
| SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION | | | |
| Interest payments, net of amounts capitalized | \$ 472 | \$ 431 | \$ 402 |
| Income tax payments, net of refunds | 76 | 79 | 67 |
| SUPPLEMENTAL DISCLOSURE OF NONCASH INVESTING AND FINANCING ACTIVITIES | | | |
| Accrued capital expenditures | \$ 264 | \$ 231 | \$ 228 |
| Increase in finance lease obligations for investment in PP&E | 17 | 16 | 24 |
| Increase in ARO for investment in PP&E | 29 | 15 | 14 |

See Notes to Financial Statements.

SAN DIEGO GAS & ELECTRIC COMPANY
STATEMENTS OF CHANGES IN SHAREHOLDER'S EQUITY
(Dollars in millions)

| | Years ended December 31, 2023, 2022 and 2021 | | | |
|--|--|-------------------|---|----------------------------|
| | Common stock | Retained earnings | Accumulated other comprehensive income (loss) | Total shareholder's equity |
| Balance at December 31, 2020 | \$ 1,660 | \$ 6,080 | \$ (10) | \$ 7,730 |
| Net income | | 819 | | 819 |
| Common stock dividends declared (\$2.57/share) | | (300) | | (300) |
| Balance at December 31, 2021 | 1,660 | 6,599 | (10) | 8,249 |
| Net income | | 915 | | 915 |
| Other comprehensive income | | | 3 | 3 |
| Common stock dividends declared (\$0.86/share) | | (100) | | (100) |
| Balance at December 31, 2022 | 1,660 | 7,414 | (7) | 9,067 |
| Net income | | 936 | | 936 |
| Other comprehensive loss | | | (1) | (1) |
| Common stock dividends declared (\$0.86/share) | | (100) | | (100) |
| Balance at December 31, 2023 | \$ 1,660 | \$ 8,250 | \$ (8) | \$ 9,902 |

See Notes to Financial Statements.

SOUTHERN CALIFORNIA GAS COMPANY
STATEMENTS OF OPERATIONS
(Dollars in millions)

| | Years ended December 31, | | |
|---|--------------------------|----------|----------|
| | 2023 | 2022 | 2021 |
| Operating revenues | \$ 8,289 | \$ 6,840 | \$ 5,515 |
| Operating expenses: | | | |
| Cost of natural gas | 3,264 | 2,233 | 1,369 |
| Operation and maintenance | 2,821 | 2,402 | 2,180 |
| Aliso Canyon litigation and regulatory matters | — | 259 | 1,593 |
| Depreciation and amortization | 839 | 761 | 716 |
| Franchise fees and other taxes | 278 | 247 | 223 |
| Total operating expenses | 7,202 | 5,902 | 6,081 |
| Operating income (loss) | 1,087 | 938 | (566) |
| Other expense, net | (4) | (8) | (14) |
| Interest income | 9 | 6 | 1 |
| Interest expense | (285) | (198) | (157) |
| Income (loss) before income taxes | 807 | 738 | (736) |
| Income tax benefit (expense) | 5 | (138) | 310 |
| Net income (loss) | 812 | 600 | (426) |
| Preferred dividends | (1) | (1) | (1) |
| Earnings (losses) attributable to common shares | \$ 811 | \$ 599 | \$ (427) |

See Notes to Financial Statements.

SOUTHERN CALIFORNIA GAS COMPANY
STATEMENTS OF COMPREHENSIVE INCOME (LOSS)*(Dollars in millions)*

| | Years ended December 31, 2023, 2022 and 2021 | | |
|---|--|------------------------------|-------------------|
| | Pretax amount | Income tax benefit (expense) | Net-of-tax amount |
| 2023: | | | |
| Net income | \$ 807 | \$ 5 | \$ 812 |
| Other comprehensive income (loss): | | | |
| Financial instruments | 1 | — | 1 |
| Total other comprehensive income | 1 | — | 1 |
| Comprehensive income | \$ 808 | \$ 5 | \$ 813 |
| 2022: | | | |
| Net income | \$ 738 | \$ (138) | \$ 600 |
| Other comprehensive income (loss): | | | |
| Financial instruments | 1 | — | 1 |
| Pension and other postretirement benefits | 8 | (2) | 6 |
| Total other comprehensive income | 9 | (2) | 7 |
| Comprehensive income | \$ 747 | \$ (140) | \$ 607 |
| 2021: | | | |
| Net loss/Comprehensive loss | \$ (736) | \$ 310 | \$ (426) |

See Notes to Financial Statements.

SOUTHERN CALIFORNIA GAS COMPANY**BALANCE SHEETS***(Dollars in millions)*

| | December 31, | |
|--|--------------|-----------|
| | 2023 | 2022 |
| ASSETS | | |
| Current assets: | | |
| Cash and cash equivalents | \$ 2 | \$ 21 |
| Accounts receivable – trade, net | 985 | 1,295 |
| Accounts receivable – other, net | 102 | 293 |
| Due from unconsolidated affiliates | 22 | 77 |
| Inventories | 277 | 159 |
| Regulatory assets | 204 | 104 |
| Greenhouse gas allowances | 950 | 111 |
| Other current assets | 100 | 69 |
| Total current assets | 2,642 | 2,129 |
| Other assets: | | |
| Regulatory assets | 1,715 | 1,291 |
| Greenhouse gas allowances | 62 | 551 |
| Right-of-use assets – operating leases | 29 | 42 |
| Other long-term assets | 645 | 583 |
| Total other assets | 2,451 | 2,467 |
| Property, plant and equipment: | | |
| Property, plant and equipment | 27,025 | 25,058 |
| Less accumulated depreciation and amortization | (7,852) | (7,308) |
| Property, plant and equipment, net | 19,173 | 17,750 |
| Total assets | \$ 24,266 | \$ 22,346 |

See Notes to Financial Statements.

SOUTHERN CALIFORNIA GAS COMPANY
BALANCE SHEETS (CONTINUED)
(Dollars in millions)

| | December 31, | |
|---|--------------|-----------|
| | 2023 | 2022 |
| LIABILITIES AND SHAREHOLDERS' EQUITY | | |
| Current liabilities: | | |
| Short-term debt | \$ 946 | \$ 900 |
| Accounts payable – trade | 811 | 953 |
| Accounts payable – other | 184 | 176 |
| Due to unconsolidated affiliates | 38 | 36 |
| Accrued compensation and benefits | 213 | 209 |
| Regulatory liabilities | 103 | 394 |
| Current portion of long-term debt and finance leases | 523 | 318 |
| Reserve for Aliso Canyon costs | 31 | 129 |
| Greenhouse gas obligations | 950 | 111 |
| Asset retirement obligations | 73 | 68 |
| Other current liabilities | 535 | 429 |
| Total current liabilities | 4,407 | 3,723 |
| Long-term debt and finance leases | 6,288 | 5,780 |
| Deferred credits and other liabilities: | | |
| Regulatory liabilities | 1,202 | 1,043 |
| Greenhouse gas obligations | — | 443 |
| Pension obligation, net of plan assets | 231 | 277 |
| Deferred income taxes | 1,586 | 1,306 |
| Asset retirement obligations | 2,774 | 2,675 |
| Deferred credits and other | 368 | 401 |
| Total deferred credits and other liabilities | 6,161 | 6,145 |
| Commitments and contingencies (Note 16) | | |
| Shareholders' equity: | | |
| Preferred stock (11,000,000 shares authorized; 862,043 shares outstanding) | 22 | 22 |
| Common stock (100,000,000 shares authorized; 91,300,000 shares outstanding; no par value) | 2,316 | 2,316 |
| Retained earnings | 5,095 | 4,384 |
| Accumulated other comprehensive income (loss) | (23) | (24) |
| Total shareholders' equity | 7,410 | 6,698 |
| Total liabilities and shareholders' equity | \$ 24,266 | \$ 22,346 |

See Notes to Financial Statements.

SOUTHERN CALIFORNIA GAS COMPANY
STATEMENTS OF CASH FLOWS
(Dollars in millions)

| | Years ended December 31, | | |
|--|--------------------------|----------------|----------------|
| | 2023 | 2022 | 2021 |
| CASH FLOWS FROM OPERATING ACTIVITIES | | | |
| Net income (loss) | \$ 812 | \$ 600 | \$ (426) |
| Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities: | | | |
| Depreciation and amortization | 839 | 761 | 716 |
| Deferred income taxes and investment tax credits | 12 | 146 | (494) |
| Bad debt expense | 294 | 70 | 26 |
| Other | (12) | (12) | (7) |
| Net change in working capital components: | | | |
| Accounts receivable | 207 | (512) | (383) |
| Due to/from unconsolidated affiliates, net | 57 | (28) | (25) |
| Income taxes receivable/payable, net | (8) | 23 | (43) |
| Inventories | (118) | 13 | (18) |
| Other current assets | (1,053) | (139) | (21) |
| Accounts payable | (179) | 191 | 181 |
| Regulatory balancing accounts, net | (311) | 46 | 306 |
| Reserve for Aliso Canyon costs | (98) | (1,851) | 1,532 |
| Other current liabilities | 1,047 | 185 | (92) |
| Insurance receivable for Aliso Canyon costs | — | 360 | 85 |
| Changes in other noncurrent assets and liabilities, net | (100) | (307) | (304) |
| Net cash provided by (used in) operating activities | <u>1,389</u> | <u>(454)</u> | <u>1,033</u> |
| CASH FLOWS FROM INVESTING ACTIVITIES | | | |
| Expenditures for property, plant and equipment | (2,020) | (1,993) | (1,984) |
| Net cash used in investing activities | <u>(2,020)</u> | <u>(1,993)</u> | <u>(1,984)</u> |
| CASH FLOWS FROM FINANCING ACTIVITIES | | | |
| Common dividends paid | (100) | — | (75) |
| Preferred dividends paid | (1) | (1) | (1) |
| Equity contributions from Sempra | — | 650 | 800 |
| Issuances of debt (maturities greater than 90 days) | 997 | 2,094 | — |
| Payments on debt (maturities greater than 90 days) and finance leases | (1,120) | (15) | (12) |
| Increase (decrease) in short-term debt, net | 846 | (285) | 272 |
| Debt issuance costs | (10) | (12) | — |
| Net cash provided by financing activities | <u>612</u> | <u>2,431</u> | <u>984</u> |
| (Decrease) increase in cash and cash equivalents | (19) | (16) | 33 |
| Cash and cash equivalents, January 1 | 21 | 37 | 4 |
| Cash and cash equivalents, December 31 | <u>\$ 2</u> | <u>\$ 21</u> | <u>\$ 37</u> |
| SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION | | | |
| Interest payments, net of amounts capitalized | \$ 279 | \$ 173 | \$ 151 |
| Income tax payments (refunds), net | 6 | (31) | 227 |
| SUPPLEMENTAL DISCLOSURE OF NONCASH INVESTING AND FINANCING ACTIVITIES | | | |
| Accrued capital expenditures | \$ 290 | \$ 245 | \$ 222 |
| Increase in finance lease obligations for investment in PP&E | 40 | 41 | 19 |
| Increase in ARO for investment in PP&E | 1 | 63 | 125 |

See Notes to Financial Statements.

SOUTHERN CALIFORNIA GAS COMPANY
STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY
(Dollars in millions)

| | Years ended December 31, 2023, 2022 and 2021 | | | | |
|-----------------------------------|--|--------------|-------------------|---|----------------------------|
| | Preferred stock | Common stock | Retained earnings | Accumulated other comprehensive income (loss) | Total shareholders' equity |
| Balance at December 31, 2020 | \$ 22 | \$ 866 | \$ 4,287 | \$ (31) | \$ 5,144 |
| Net loss | | | (426) | | (426) |
| Dividends declared: | | | | | |
| Preferred stock (\$1.50/share) | | | (1) | | (1) |
| Common stock (\$0.82/share) | | | (75) | | (75) |
| Equity contribution from Sempra | | 800 | | | 800 |
| Balance at December 31, 2021 | 22 | 1,666 | 3,785 | (31) | 5,442 |
| Net income | | | 600 | | 600 |
| Other comprehensive income | | | | 7 | 7 |
| Dividends declared: | | | | | |
| Preferred stock (\$1.50/share) | | | (1) | | (1) |
| Equity contributions from Sempra | | 650 | | | 650 |
| Balance at December 31, 2022 | 22 | 2,316 | 4,384 | (24) | 6,698 |
| Net income | | | 812 | | 812 |
| Other comprehensive income | | | | 1 | 1 |
| Dividends declared: | | | | | |
| Preferred stock (\$1.50/share) | | | (1) | | (1) |
| Common stock (\$1.10/share) | | | (100) | | (100) |
| Balance at December 31, 2023 | \$ 22 | \$ 2,316 | \$ 5,095 | \$ (23) | \$ 7,410 |

See Notes to Financial Statements.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

NOTE 1. SIGNIFICANT ACCOUNTING POLICIES AND OTHER FINANCIAL DATA

PRINCIPLES OF CONSOLIDATION

Sempra

Effective May 12, 2023, our company changed its legal name from Sempra Energy to Sempra. Sempra's Consolidated Financial Statements include the accounts of Sempra, a California-based holding company, and its consolidated entities, which invest in, develop and operate energy infrastructure in North America, and provide electric and gas services to customers.

Sempra has three separate reportable segments, which we describe in Note 17. In the fourth quarter of 2023, Sempra realigned its reportable segments to reflect changes in how the CODM oversees our three platforms: Sempra California, Sempra Texas Utilities and Sempra Infrastructure. Our former SDG&E and SoCalGas reportable segments were combined into one operating and reportable segment, Sempra California, which is consistent with how the CODM assesses performance due to the similarities of their operations, including geographic location and regulatory framework in California. Sempra's historical segment disclosures have been restated to conform with the current presentation, so that all discussions reflect the revised segment information of its three reportable segments. All references in these Notes to our reportable segments are not intended to refer to any legal entity with the same or similar name.

SDG&E

SDG&E's common stock is wholly owned by Enova, which is a wholly owned subsidiary of Sempra. SDG&E is a regulated public utility that provides electric service to San Diego and southern Orange counties and natural gas service to San Diego County. SDG&E has one reportable segment.

SoCalGas

SoCalGas' common stock is wholly owned by PE, which is a wholly owned subsidiary of Sempra. SoCalGas is a regulated public natural gas distribution utility, serving customers throughout most of Southern California and part of central California. SoCalGas has one reportable segment.

BASIS OF PRESENTATION

This is a combined report of Sempra, SDG&E and SoCalGas. We provide separate information for SDG&E and SoCalGas as required. We have eliminated intercompany accounts and transactions within the consolidated financial statements of each Registrant.

Use of Estimates in the Preparation of the Financial Statements

We have prepared our Consolidated Financial Statements in conformity with U.S. GAAP. This requires us to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes, including the disclosure of contingent assets and liabilities at the date of the financial statements. Although we believe the estimates and assumptions are reasonable, actual amounts ultimately may differ significantly from those estimates.

Subsequent Events

We evaluated events and transactions that occurred after December 31, 2023 through the date the financial statements were issued, and in the opinion of management, the accompanying statements reflect all adjustments and disclosures necessary for a fair presentation.

REGULATED OPERATIONS

SDG&E's and SoCalGas' accounting policies and financial statements reflect the application of U.S. GAAP provisions governing rate-regulated operations and the policies of the CPUC and the FERC. Under these provisions, a regulated utility records regulatory assets, which are generally costs that would otherwise be charged to expense, if it is probable that, through the ratemaking process, the utility will recover those assets from customers. To the extent that recovery is no longer probable, the related regulatory assets are written off. Regulatory liabilities generally represent amounts collected from customers in advance of the actual expenditure by the utility. If the actual expenditures are less than amounts previously collected from customers, the excess would be refunded to customers, generally by reducing future rates. Regulatory liabilities may also arise from other transactions such as unrealized gains on fixed price contracts and other derivatives or certain deferred income tax benefits that are passed through to customers in future rates. In addition, SDG&E and SoCalGas record regulatory liabilities when the CPUC or, in the case of SDG&E, the FERC, requires a refund to be made to customers or has required that a gain or other transaction of net allowable costs be given to customers over future periods.

Determining probability of recovery of regulatory assets requires judgment by management and may include, but is not limited to, consideration of:

- the nature of the event giving rise to the assessment
- existing statutes and regulatory code
- legal precedents
- regulatory principles and analogous regulatory actions
- testimony presented in regulatory hearings
- regulatory orders
- a commission-authorized mechanism established for the accumulation of costs
- status of applications for rehearings or state court appeals
- specific approval from a commission
- historical experience

Sempra Infrastructure's natural gas distribution utility, Ecogas, also applies U.S. GAAP provisions for rate-regulated operations, including the same evaluation of probability of recovery of regulatory assets described above.

Our Sempra Texas Utilities segment is comprised of our equity method investments in Oncor Holdings, which owns an 80.25% interest in Oncor, and Sharyland Holdings, which owns 100% of Sharyland Utilities. Oncor and Sharyland Utilities are regulated electric transmission and distribution utilities in Texas and their rates are regulated by the PUCT and, in the case of Oncor, certain cities and are subject to regulatory rate-setting processes and earnings oversight. Oncor and Sharyland Utilities prepare their financial statements in accordance with the provisions of U.S. GAAP governing rate-regulated operations.

Our Sempra Infrastructure segment includes the operating companies of our subsidiary, SI Partners, as well as certain holding companies and risk management activity. Certain business activities at Sempra Infrastructure are regulated by the CRE and the FERC and meet the regulatory accounting requirements of U.S. GAAP.

FAIR VALUE MEASUREMENTS

We measure certain assets and liabilities at fair value on a recurring basis, primarily NDT and benefit plan trust assets and derivatives. We also measure certain assets at fair value on a non-recurring basis in certain circumstances.

A fair value measurement reflects the assumptions market participants would use in pricing an asset or liability based on the best available information. These assumptions include the risk inherent in a particular valuation technique (such as a pricing model) and the risks inherent in the inputs to the model. Also, we consider an issuer's credit standing when measuring its liabilities at fair value.

We establish a fair value hierarchy that prioritizes the inputs used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurement) and the lowest priority to unobservable inputs (Level 3 measurement). The three levels of the fair value hierarchy are as follows:

Level 1 – Pricing inputs are unadjusted quoted prices available in active markets for identical assets or liabilities as of the reporting date. Active markets are those in which transactions for the asset or liability occur in sufficient frequency and volume to provide pricing information on an ongoing basis. Our Level 1 financial instruments primarily consist of listed equities, short-term

investments, and U.S. government treasury securities, primarily in the NDT and benefit plan trusts, and exchange-traded derivatives.

Level 2 – Pricing inputs are other than quoted prices in active markets included in Level 1, which are either directly or indirectly observable as of the reporting date. Level 2 includes those financial instruments that are valued using models or other valuation methodologies. These models are primarily industry-standard models that consider various assumptions, including:

- quoted forward prices for commodities
- time value
- current market and contractual prices for the underlying instruments
- volatility factors
- other relevant economic measures

Substantially all of these assumptions are observable in the marketplace throughout the full term of the instrument and can be derived from observable data or are supported by observable levels at which transactions are executed in the marketplace. Our financial instruments in this category include listed equities, domestic corporate bonds, municipal bonds and other foreign bonds, primarily in the NDT and benefit plan trusts, and non-exchange-traded derivatives such as interest rate instruments and over-the-counter forwards and options.

Level 3 – Pricing inputs include significant inputs that are generally less observable from objective sources. These inputs may be used with internally developed methodologies that result in management’s best estimate of fair value from the perspective of a market participant. Our Level 3 financial instruments consist of CRRs and, until December 31, 2022, fixed-price electricity positions, at SDG&E and the Support Agreement at Sempra Infrastructure.

VARIABLE INTEREST ENTITIES

We consolidate a VIE if we are the primary beneficiary of the VIE. Our determination of whether we are the primary beneficiary is based on qualitative and quantitative analyses, which assess:

- the purpose and design of the VIE;
- the nature of the VIE’s risks and the risks we absorb;
- the power to direct activities that most significantly impact the economic performance of the VIE; and
- the obligation to absorb losses or the right to receive benefits that could be significant to the VIE.

We will continue to evaluate our VIEs for any changes that may impact our determination of whether an entity is a VIE and if we are the primary beneficiary.

SDG&E

SDG&E’s power procurement is subject to reliability requirements that may require SDG&E to enter into various PPAs that include variable interests. SDG&E evaluates the respective entities to determine if variable interests exist and, based on the qualitative and quantitative analyses described above, if SDG&E, and indirectly Sempra, is the primary beneficiary.

SDG&E has agreements under which it purchases power generated by facilities for which it supplies all of the natural gas to fuel the power plant (i.e., tolling agreements). SDG&E’s obligation to absorb natural gas costs may be a significant variable interest. In addition, SDG&E has the power to direct the dispatch of electricity generated by these facilities. Based on our analysis, the ability to direct the dispatch of electricity may have the most significant impact on the economic performance of the entity owning the generating facility because of the associated exposure to the cost of natural gas, which fuels the plants, and the value of electricity produced. To the extent that SDG&E (1) is obligated to purchase and provide fuel to operate the facility, (2) has the power to direct the dispatch, and (3) purchases all of the output from the facility for a substantial portion of the facility’s useful life, SDG&E may be the primary beneficiary of the entity owning the generating facility. SDG&E determines if it is the primary beneficiary in these cases based on a qualitative approach in which it considers the operational characteristics of the facility, including its expected power generation output relative to its capacity to generate and the financial structure of the entity, among other factors. If SDG&E determines that it is the primary beneficiary, SDG&E and Sempra consolidate the entity that owns the facility as a VIE.

In addition to tolling agreements, other variable interests involve various elements of fuel and power costs, and other components of cash flows expected to be paid to or received by our counterparties. In most of these cases, the expectation of variability is not substantial, and SDG&E generally does not have the power to direct activities, including the operation and maintenance activities of the generating facility, that most significantly impact the economic performance of the other VIEs. If our ongoing evaluation of

these VIEs were to conclude that SDG&E becomes the primary beneficiary and consolidation by SDG&E becomes necessary, the effects could be significant to the financial position and liquidity of SDG&E and Sempra.

SDG&E determined that none of its PPAs and tolling agreements resulted in SDG&E being the primary beneficiary of a VIE at December 31, 2023 and 2022. PPAs and tolling agreements that relate to SDG&E's involvement with VIEs are primarily accounted for as finance leases. The carrying amounts of the assets and liabilities under these contracts are included in PP&E, net, and finance lease liabilities with balances of \$1,166 million and \$1,194 million at December 31, 2023 and 2022, respectively. SDG&E recovers costs incurred on PPAs, tolling agreements and other variable interests through CPUC-approved long-term power procurement plans. SDG&E has no residual interest in the respective entities and has not provided or guaranteed any debt or equity support, liquidity arrangements, performance guarantees or other commitments associated with these contracts other than the purchase commitments described in Note 16. As a result, SDG&E's potential exposure to loss from its variable interest in these VIEs is not significant.

Other Sempra

Oncor Holdings

Oncor Holdings is a VIE. Sempra is not the primary beneficiary of this VIE because of the structural and operational ring-fencing and governance measures in place that prevent us from having the power to direct the significant activities of Oncor Holdings. As a result, we do not consolidate Oncor Holdings and instead account for our ownership interest as an equity method investment. See Note 6 for additional information about our equity method investment in Oncor Holdings and restrictions on our ability to influence its activities. Our maximum exposure to loss, which fluctuates over time, from our interest in Oncor Holdings does not exceed the carrying value of our investment, which was \$14,266 million and \$13,665 million at December 31, 2023 and 2022, respectively.

Cameron LNG JV

Cameron LNG JV is a VIE principally due to contractual provisions that transfer certain risks to customers. Sempra is not the primary beneficiary of this VIE because we do not have the power to direct the most significant activities of Cameron LNG JV, including LNG production and operation and maintenance activities at the liquefaction facility. Therefore, we account for our investment in Cameron LNG JV under the equity method. The carrying value of our investment, including amounts recognized in AOCI related to interest-rate cash flow hedges at Cameron LNG JV, was \$1,008 million and \$886 million at December 31, 2023 and 2022, respectively. Our maximum exposure to loss, which fluctuates over time, includes the carrying value of our investment and our obligation under the SDSRA, which we discuss in Note 6.

CFIN

As we discuss in Note 6, in July 2020, Sempra entered into a Support Agreement for the benefit of CFIN, which is a VIE. Sempra is not the primary beneficiary of this VIE because we do not have the power to direct the most significant activities of CFIN, including modification, prepayment, and refinance decisions related to the financing arrangement with external lenders and Cameron LNG JV's four project owners as well as the ability to determine and enforce remedies in the event of default. The conditional obligations of the Support Agreement represent a variable interest that we measure at fair value on a recurring basis (see Note 12). Sempra's maximum exposure to loss under the terms of the Support Agreement is \$979 million.

ECA LNG Phase 1

ECA LNG Phase 1 is a VIE because its total equity at risk is not sufficient to finance its activities without additional subordinated financial support. We expect that ECA LNG Phase 1 will require future capital contributions or other financial support to finance the construction of the facility. Sempra is the primary beneficiary of this VIE because we have the power to direct the activities related to the construction and future operation and maintenance of the liquefaction facility. As a result, we consolidate ECA LNG Phase 1. Sempra consolidated \$1,580 million and \$1,099 million of assets at December 31, 2023 and 2022, respectively, consisting primarily of PP&E, net, attributable to ECA LNG Phase 1 that could be used only to settle obligations of this VIE and that are not available to settle obligations of Sempra, and \$1,029 million and \$685 million of liabilities at December 31, 2023 and 2022, respectively, consisting primarily of long-term debt, accounts payable and short-term debt attributable to ECA LNG Phase 1 for which creditors do not have recourse to the general credit of Sempra. Additionally, as we discuss in Note 7, IEnova and TotalEnergies SE have provided guarantees for 83.4% and 16.6%, respectively, of the loan facility supporting construction of the liquefaction facility.

Port Arthur LNG

Port Arthur LNG is a VIE because its total equity at risk is not sufficient to finance its activities without additional subordinated financial support. We expect that Port Arthur LNG will require future capital contributions or other financial support to finance the construction of the PA LNG Phase 1 project. Sempra is the primary beneficiary of this VIE because we have the power to direct the activities related to the construction and future operation and maintenance of the liquefaction facility. As a result, we consolidate Port Arthur LNG. Sempra consolidated \$3,927 million of assets at December 31, 2023 consisting primarily of PP&E, net, and other long-term assets attributable to Port Arthur LNG that could be used only to settle obligations of this VIE and that are not available to settle obligations of Sempra, and \$600 million of liabilities at December 31, 2023 consisting primarily of accounts payable and long-term debt attributable to Port Arthur LNG for which creditors do not have recourse to the general credit of Sempra.

CASH, CASH EQUIVALENTS AND RESTRICTED CASH

Cash equivalents are highly liquid investments with original maturities of three months or less at the date of purchase.

Restricted cash includes:

- certain funds at Port Arthur LNG for which withdrawals and usage are dictated by its debt agreements
- funds held as collateral in lieu of a customer's letters of credit associated with its LNG storage and regasification agreement
- funds denominated in U.S. dollars and Mexican pesos to pay for rights-of-way and other costs pursuant to trust agreements related to pipeline projects
- funds held in a delisting trust for the purpose of purchasing the remaining publicly owned IEnova shares

The following table provides a reconciliation of cash, cash equivalents and restricted cash reported on Sempra's Consolidated Balance Sheets to the sum of such amounts reported on Sempra's Consolidated Statements of Cash Flows.

RECONCILIATION OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH

(Dollars in millions)

| | December 31, | |
|--|---------------|---------------|
| | 2023 | 2022 |
| Sempra: | | |
| Cash and cash equivalents | \$ 236 | \$ 370 |
| Restricted cash, current | 49 | 40 |
| Restricted cash, noncurrent | 104 | 52 |
| Total cash, cash equivalents and restricted cash on the Consolidated Statements of Cash Flows | \$ 389 | \$ 462 |

CREDIT LOSSES

We are exposed to credit losses from financial assets measured at amortized cost, including trade and other accounts receivable, amounts due from unconsolidated affiliates, our net investment in sales-type leases and a note receivable. We are also exposed to credit losses from off-balance sheet arrangements through Sempra's guarantee related to Cameron LNG JV's SDSRA, which we discuss in Note 6.

We regularly monitor and evaluate credit losses and record allowances for expected credit losses, if necessary, for trade and other accounts receivable using a combination of factors, including past-due status based on contractual terms, trends in write-offs, the age of the receivables and customer payment patterns, historical and industry trends, counterparty creditworthiness, economic conditions and specific events, such as bankruptcies, pandemics and other factors. We write off financial assets measured at amortized cost in the period in which we determine they are not recoverable. We record recoveries of amounts previously written off when it is known that they will be recovered.

After considering the past-due status of receivables, payment history and other customer-specific information, in the fourth quarter of 2023, Sempra recorded a provision for expected credit losses of \$52 million on a customer's account balance.

In the first quarter of 2022, SDG&E and SoCalGas received \$63 million and \$79 million, respectively, on behalf of their customers from the California Department of Community Services and Development under the 2021 California Arrearage Payment Program and applied the amounts directly to eligible customer accounts to reduce past due balances. In June 2022, AB 205 was approved establishing, among other things, the 2022 California Arrearage Payment Program. In December 2022, SDG&E and SoCalGas received funding of \$51 million and \$59 million, respectively, related to this program and, in January 2023, applied the amounts directly to eligible customer accounts to reduce past due balances.

The impact and duration of suspending collections processes during the COVID-19 pandemic, the implementation of customer assistance programs, and higher 2023 winter season customer billings, have resulted in certain SDG&E and SoCalGas customers exhibiting slower payment and higher levels of nonpayment than has been the case historically. This in turn has resulted in an increase in provisions for expected credit losses in the year ended December 31, 2023 for both companies, even as collections processes resume and past due payments potentially begin increasing. SDG&E and SoCalGas have regulatory mechanisms to recover credit losses and thus record changes in the allowances for credit losses related to Accounts Receivable – Trade that are probable of recovery in regulatory accounts. We discuss regulatory accounts in Note 4.

Changes in allowances for credit losses for trade receivables and other receivables are as follows:

| CHANGES IN ALLOWANCES FOR CREDIT LOSSES | | | |
|--|--------|--------|--------|
| <i>(Dollars in millions)</i> | | | |
| | 2023 | 2022 | 2021 |
| Sempra: | | | |
| Allowances for credit losses at January 1 | \$ 181 | \$ 136 | \$ 138 |
| Provisions for expected credit losses | 468 | 123 | 45 |
| Write-offs | (116) | (78) | (47) |
| Allowances for credit losses at December 31 | \$ 533 | \$ 181 | \$ 136 |
| SDG&E: | | | |
| Allowances for credit losses at January 1 | \$ 78 | \$ 66 | \$ 69 |
| Provisions for expected credit losses | 115 | 54 | 23 |
| Write-offs | (49) | (42) | (26) |
| Allowances for credit losses at December 31 | \$ 144 | \$ 78 | \$ 66 |
| SoCalGas: | | | |
| Allowances for credit losses at January 1 | \$ 98 | \$ 69 | \$ 68 |
| Provisions for expected credit losses | 300 | 65 | 22 |
| Write-offs | (67) | (36) | (21) |
| Allowances for credit losses at December 31 | \$ 331 | \$ 98 | \$ 69 |

Allowances for credit losses related to trade receivables and other receivables are included in the Consolidated Balance Sheets as follows:

| ALLOWANCES FOR CREDIT LOSSES | | |
|-------------------------------------|--------------|--------|
| <i>(Dollars in millions)</i> | | |
| | December 31, | |
| | 2023 | 2022 |
| Sempra: | | |
| Accounts receivable – trade, net | \$ 480 | \$ 140 |
| Accounts receivable – other, net | 52 | 40 |
| Other long-term assets | 1 | 1 |
| Total allowances for credit losses | \$ 533 | \$ 181 |
| SDG&E: | | |
| Accounts receivable – trade, net | \$ 116 | \$ 52 |
| Accounts receivable – other, net | 27 | 25 |
| Other long-term assets | 1 | 1 |
| Total allowances for credit losses | \$ 144 | \$ 78 |
| SoCalGas: | | |
| Accounts receivable – trade, net | \$ 306 | \$ 83 |
| Accounts receivable – other, net | 25 | 15 |
| Total allowances for credit losses | \$ 331 | \$ 98 |

As we discuss below in “Note Receivable,” we have an interest-bearing promissory note due from KKR Pinnacle. On a quarterly basis, we evaluate credit losses and record allowances for expected credit losses on this note receivable, including compounded interest and unamortized transaction costs, based on published default rate studies, the maturity date of the instrument and an internally developed credit rating. At December 31, 2023 and 2022, \$6 million and \$7 million, respectively, of expected credit losses is included in Other Long-Term Assets on Sempra’s Consolidated Balance Sheets.

As we discuss in Note 6, Sempra provided a guarantee for the benefit of Cameron LNG JV related to amounts withdrawn by Sempra Infrastructure from the SDSRA. On a quarterly basis, we evaluate credit losses and record liabilities for expected credit

losses on this off-balance sheet arrangement based on external credit ratings, published default rate studies and the maturity date of the arrangement. At December 31, 2023 and 2022, \$5 million and \$6 million, respectively, of expected credit losses are included in Deferred Credits and Other on Sempra's Consolidated Balance Sheets.

CONCENTRATION OF CREDIT RISK

Credit risk is the risk of loss that would be incurred as a result of nonperformance by our counterparties on their contractual obligations. We have policies governing the management of credit risk that are administered by the respective credit departments at each of our Registrants and overseen by their separate risk management committees.

This oversight includes calculating current and potential credit risk on a regular basis and monitoring actual balances in comparison to approved limits. We establish credit limits based on risk and return considerations under terms customarily available in the industry. We avoid concentration of counterparties whenever possible, and we believe our credit policies significantly reduce overall credit risk. These policies include an evaluation of:

- prospective counterparties' financial condition (including credit ratings)
- collateral requirements
- the use of standardized agreements that allow for the netting of positive and negative exposures associated with a single counterparty
- downgrade triggers

We believe that we have provided adequate reserves for counterparty nonperformance in our allowances for credit losses.

When our development projects become operational, we rely significantly on the ability of suppliers to perform under long-term agreements and on our ability to enforce contract terms in the event of nonperformance. Also, the factors that we consider in evaluating a development project include negotiating customer and supplier agreements and, therefore, we rely on these agreements for future performance. We also may condition our decision to go forward on development projects on first obtaining these customer and supplier agreements.

TRANSACTIONS WITH AFFILIATES

We summarize amounts due from and to unconsolidated affiliates at our Registrants in the following table.

| | December 31, | |
|--|-----------------|-----------------|
| | 2023 | 2022 |
| AMOUNTS DUE FROM (TO) UNCONSOLIDATED AFFILIATES | | |
| <i>(Dollars in millions)</i> | | |
| Sempra: | | |
| Tax sharing arrangement with Oncor Holdings | \$ 25 | \$ 41 |
| Various affiliates | 6 | 13 |
| Total due from unconsolidated affiliates – current | <u>\$ 31</u> | <u>\$ 54</u> |
| TAG Pipelines – 5.5% Note due January 9, 2024 ⁽¹⁾ | \$ (5) | \$ — |
| Total due to unconsolidated affiliates – current | <u>\$ (5)</u> | <u>\$ —</u> |
| TAG Pipelines⁽¹⁾: | | |
| 5.5% Note due January 9, 2024 | \$ — | \$ (40) |
| 5.5% Note due January 14, 2025 | (24) | (23) |
| 5.5% Note due July 16, 2025 | (23) | (21) |
| 5.5% Note due January 14, 2026 | (20) | (19) |
| 5.5% Note due July 14, 2026 | (11) | (11) |
| 5.5% Note due January 19, 2027 | (14) | — |
| 5.5% Note due July 21, 2027 | (17) | — |
| TAG Norte – 5.74% Note due December 17, 2029 | (198) | (187) |
| Total due to unconsolidated affiliates – noncurrent | <u>\$ (307)</u> | <u>\$ (301)</u> |
| SDG&E: | | |
| Sempra | \$ (44) | \$ (49) |
| SoCalGas | (21) | (72) |
| Various affiliates | (8) | (14) |
| Total due to unconsolidated affiliates – current | <u>\$ (73)</u> | <u>\$ (135)</u> |
| Income taxes due from Sempra ⁽²⁾ | \$ 246 | \$ 10 |
| SoCalGas: | | |
| SDG&E | \$ 21 | \$ 72 |
| Various affiliates | 1 | 5 |
| Total due from unconsolidated affiliates – current | <u>\$ 22</u> | <u>\$ 77</u> |
| Sempra | \$ (38) | \$ (36) |
| Total due to unconsolidated affiliates – current | <u>\$ (38)</u> | <u>\$ (36)</u> |
| Income taxes due from (to) Sempra ⁽²⁾ | \$ 6 | \$ (16) |

⁽¹⁾ U.S. dollar-denominated loans at fixed interest rates. Amounts include principal balances plus accumulated interest outstanding.

⁽²⁾ SDG&E and SoCalGas are included in the consolidated income tax return of Sempra, and their respective income tax expense is computed as an amount equal to that which would result from each company having always filed a separate return. Amounts include current and noncurrent income taxes due to/from Sempra.

The following table summarizes income statement information from unconsolidated affiliates.

| INCOME STATEMENT IMPACT FROM UNCONSOLIDATED AFFILIATES | | | |
|---|--------------------------|--------|-------|
| <i>(Dollars in millions)</i> | | | |
| | Years ended December 31, | | |
| | 2023 | 2022 | 2021 |
| Sempra: | | | |
| Revenues | \$ 44 | \$ 41 | \$ 31 |
| Cost of sales | — | — | 11 |
| Interest income | — | 16 | 50 |
| Interest expense | 15 | 15 | 15 |
| SDG&E: | | | |
| Revenues | \$ 21 | \$ 16 | \$ 11 |
| Cost of sales | 113 | 92 | 103 |
| SoCalGas: | | | |
| Revenues | \$ 124 | \$ 100 | \$ 98 |
| Cost of sales ⁽¹⁾ | 35 | (9) | 1 |

⁽¹⁾ Includes net commodity costs from natural gas transactions with unconsolidated affiliates.

Sempra, SDG&E and SoCalGas provide certain services to each other and are charged an allocable share of the cost of such services. Also, from time-to-time, SDG&E and SoCalGas may make short-term advances of surplus cash to Sempra at interest rates based on the federal funds effective rate plus a margin of 13 to 20 bps, depending on the loan balance.

SoCalGas provides natural gas transportation and storage services to SDG&E and charges SDG&E for such services monthly. SoCalGas records revenues and SDG&E records a corresponding amount to cost of sales.

SDG&E and SoCalGas charge one another, as well as other Sempra affiliates, for shared asset depreciation. SoCalGas and SDG&E record revenues and the affiliates record corresponding amounts to O&M.

The natural gas supply for SDG&E's and SoCalGas' core natural gas customers is purchased by SoCalGas as a combined procurement portfolio managed by SoCalGas. Core customers are primarily residential and small commercial and industrial customers. This core gas procurement function is considered a shared service; therefore, revenues and costs related to SDG&E are presented net in SoCalGas' Statements of Operations.

SDG&E has a 20-year contract that commenced in June 2015 for up to 155 MW of renewable power supplied from the ESJ wind power generation facility, a consolidated subsidiary of Sempra. A second 20-year contract between SDG&E and ESJ for up to 108 MW of renewable power supplied from the same facility commenced in January 2022.

Sempra Infrastructure provides maintenance and administrative services to TAG Pipelines. Additionally, Sempra Infrastructure subleases office space for personnel to TAG Pipelines and TAG Norte.

Sempra Infrastructure has agreements with Cameron LNG JV to provide certain business services and project development services related to the Cameron LNG Phase 2 project.

Sempra provides guarantees related to Cameron LNG JV's SDSRA and CFIN's Support Agreement. We discuss these guarantees in Note 6.

INVENTORIES

SDG&E and SoCalGas value natural gas inventory using the last-in first-out method. As inventories are sold, differences between the last-in first-out valuation and the estimated replacement cost are reflected in customer rates. These differences are generally temporary, but may become permanent if the natural gas inventory withdrawn from storage during the year is not replaced by year end. SDG&E and SoCalGas generally value materials and supplies at the lower of average cost or net realizable value.

Sempra Infrastructure values natural gas inventory and materials and supplies at the lower of average cost or net realizable value, and LNG inventory using the first-in first-out method.

The components of inventories are as follows:

| INVENTORY BALANCES AT DECEMBER 31 | | | | | | | |
|--|---------------|---------------|---------------|---------------|---------------|---------------|--|
| <i>(Dollars in millions)</i> | | | | | | | |
| | Sempra | | SDG&E | | SoCalGas | | |
| | 2023 | 2022 | 2023 | 2022 | 2023 | 2022 | |
| Natural gas | \$ 174 | \$ 106 | \$ 1 | \$ 1 | \$ 155 | \$ 74 | |
| LNG | 9 | 62 | — | — | — | — | |
| Materials and supplies | 299 | 235 | 152 | 133 | 122 | 85 | |
| Total | \$ 482 | \$ 403 | \$ 153 | \$ 134 | \$ 277 | \$ 159 | |

GREENHOUSE GAS ALLOWANCES AND OBLIGATIONS

SDG&E, SoCalGas and Sempra Infrastructure are required by AB 32 to acquire GHG allowances for every metric ton of carbon dioxide equivalent emitted into the atmosphere during electric generation and natural gas consumption. SDG&E and SoCalGas receive allocations of GHG allowances on behalf of our customers at no cost and purchase any additional allowances required. We record purchased and allocated GHG allowances at the lower of weighted-average cost or market. We measure the compliance obligation, which is based on emissions, at the carrying value of allowances held plus the fair value of additional allowances necessary to satisfy the obligation. SDG&E and SoCalGas balance costs and revenues associated with the GHG program through regulatory balancing accounts. Sempra Infrastructure records the cost of GHG obligations in cost of sales. We remove the assets and liabilities from the balance sheets as the allowances are surrendered.

RENEWABLE ENERGY CERTIFICATES

RECs are energy rights established by governmental agencies for the environmental and social promotion of renewable electricity generation. A REC, and its associated attributes and benefits, can be sold separately from the underlying physical electricity associated with a renewable-based generation source in certain markets.

Retail sellers of electricity obtain RECs through renewable energy PPAs, internal generation or separate purchases in the market to comply with the RPS Program established by the governmental agencies. RECs provide documentation for the generation of a unit of renewable energy that is used to verify compliance with the RPS Program. The cost of RECs at SDG&E, which is recoverable in rates, is recorded in Cost of Electric Fuel and Purchased Power on the Statements of Operations.

WILDFIRE FUND

In July 2019, the Wildfire Legislation was signed into law to address certain issues related to catastrophic wildfires in California and their impact on electric IOUs. Investor-owned gas distribution utilities such as SoCalGas are not covered by this legislation. The issues addressed include wildfire mitigation, cost recovery standards and requirements, a wildfire fund, a cap on liability, and the establishment of a wildfire safety board.

The Wildfire Legislation established a revised legal standard for the recovery of wildfire costs (Revised Prudent Manager Standard) and established a fund (the Wildfire Fund) designed to provide liquidity to SDG&E, PG&E and Edison to pay IOU wildfire-related claims in the event that the governmental agency responsible for determining causation determines the applicable IOU's equipment caused the ignition of a wildfire, primary insurance coverage is exceeded and certain other conditions are satisfied. A primary purpose of the Wildfire Fund is to pool resources provided by shareholders and ratepayers of the IOUs and make those resources available to reimburse the IOUs for third-party wildfire claims incurred after July 12, 2019, the effective date of the Wildfire Legislation, subject to certain limitations.

An IOU may seek payment from the Wildfire Fund for settled or adjudicated third-party damage claims arising from certain wildfires that exceed, in aggregate in a calendar year, the greater of \$1.0 billion or the IOU's required amount of insurance coverage as recommended by the Wildfire Fund's administrator. Wildfire claims approved by the Wildfire Fund's administrator will be paid by the Wildfire Fund to the IOU to the extent funds are available. These utilized funds will be subject to review by the CPUC, which will make a determination as to the degree an IOU's conduct related to an ignition of a wildfire was prudent or imprudent. The Revised Prudent Manager Standard requires that the CPUC apply clear standards when reviewing wildfire liability losses paid when determining the reasonableness of an IOU's conduct related to an ignition. Under this standard, the conduct under review related to the ignition may include factors within and beyond the IOU's control, including humidity, temperature and winds. Costs and expenses may be allocated for cost recovery in full or in part. Also, under this standard, an IOU's conduct will be deemed reasonable if a valid annual safety certification is in place at the time of the ignition, unless a

serious doubt is raised, in which case the burden shifts to the utility to dispel that doubt. The IOUs will receive an annual safety certification from OEIS if they meet various requirements.

If an IOU has maintained a valid annual safety certification, to the extent it is found to be imprudent, claims will be reimbursable by the IOU to the Wildfire Fund up to a cap based on the IOU's rate base. The aggregate requirement to reimburse the Wildfire Fund over a trailing three calendar year period is capped at 20% of the equity portion of an IOU's electric transmission and distribution rate base in the year of the prudence determination. Based on its 2023 rate base, the liability cap for SDG&E is approximately \$1.3 billion, which is adjusted annually. The liability cap will apply on a rolling three-year basis so long as future annual safety certifications are received and the Wildfire Fund has not been terminated, which could occur if funds are exhausted. Amounts in excess of the liability cap and amounts that are determined to be prudently incurred do not need to be reimbursed by an IOU to the Wildfire Fund. The Wildfire Fund does not have a specified term and coverage will continue until the assets of the Wildfire Fund are exhausted and the Wildfire Fund is terminated, in which case, the remaining funds, if any, will be transferred to California's general fund to be used for fire risk mitigation programs.

In October 2023, the OEIS approved SDG&E's 2023-2025 wildfire mitigation plan, which is effective until the OEIS approves a new plan. SDG&E received its annual wildfire safety certification from the OEIS in December 2023.

The Wildfire Fund was initially funded up to \$10.5 billion by a loan from the California Surplus Money Investment Fund. The loan is financed through a DWR bond, which was put in place in October 2020 and is securitized through a dedicated surcharge on ratepayers' bills attributable to the DWR. In October 2019, the CPUC adopted a decision authorizing a non-bypassable charge to be collected by the IOUs to support the anticipated DWR bond issuance authorized by AB 1054. The CPUC decision also determined that ratepayers of non-participating electrical corporations shall not pay the non-bypassable charge.

The Wildfire Fund was also funded by initial shareholder contributions from the IOUs totaling \$7.5 billion. SDG&E's share was \$322.5 million. The IOUs are also required to make annual shareholder contributions to the Wildfire Fund with an aggregate value of \$3 billion over a 10-year period starting in 2019. SDG&E's share is \$129 million. The contributions are not subject to rate recovery.

Wildfire Fund Asset and Obligation

In 2019, SDG&E recorded both a Wildfire Fund asset and a related obligation for its commitment to make shareholder contributions of \$451.5 million to the Wildfire Fund. SDG&E paid its initial shareholder contribution of \$322.5 million to the Wildfire Fund in September 2019. SDG&E funded this contribution with proceeds from an equity contribution from Sempra. SDG&E expects to continue to make annual shareholder contributions of \$12.9 million through December 31, 2028. SDG&E is accreting the present value of the Wildfire Fund obligation until the liability is settled.

SDG&E is amortizing the Wildfire Fund asset on a straight-line basis over the estimated period of benefit, as adjusted for utilization by the IOUs. The estimated period of benefit of the Wildfire Fund asset is 15 years and is based on several assumptions, including, but not limited to:

- historical wildfire experience of each IOU in California, including frequency and severity of the wildfires
- the value of property potentially damaged by wildfires
- the effectiveness of wildfire risk mitigation efforts by each IOU
- liability cap of each IOU
- IOU prudence determination levels
- FERC jurisdictional allocation levels
- insurance coverage levels

The use of different assumptions, or changes to the assumptions used, could have a significant impact on the estimated period of benefit of the Wildfire Fund asset. SDG&E periodically evaluates the estimated period of benefit of the Wildfire Fund asset based on actual experience and changes in these assumptions. SDG&E recognizes a reduction of its Wildfire Fund asset and records a charge against earnings in the period when there is a reduction of the available coverage due to recoverable claims from any of the participating IOUs. Wildfire claims that are recoverable from the Wildfire Fund, net of anticipated or actual reimbursement to the Wildfire Fund by the responsible IOU, decrease the Wildfire Fund asset and remaining available coverage.

The following table summarizes the location of balances related to the Wildfire Fund on Sempra's and SDG&E's Consolidated Balance Sheets.

| WILDFIRE FUND (Dollars in millions) | | December 31, | |
|--|----------------------------|--------------|-------|
| | | 2023 | 2022 |
| | Location | | |
| Wildfire Fund asset: | | | |
| Current | Prepaid Expenses | \$ 28 | \$ 29 |
| Noncurrent | Wildfire Fund | 269 | 303 |
| Wildfire Fund obligation: | | | |
| Current | Other Current Liabilities | 13 | 13 |
| Noncurrent | Deferred Credits and Other | 42 | 53 |

NOTE RECEIVABLE

In November 2021, Sempra loaned \$300 million to KKR Pinnacle in exchange for an interest-bearing promissory note that is due in full no later than October 2029 and bears compound interest at 5% per annum, which may be paid quarterly or added to the outstanding principal at the election of KKR Pinnacle. At December 31, 2023 and 2022, Other Long-Term Assets includes \$332 million and \$316 million, respectively, of outstanding principal, compounded interest and unamortized transaction costs, net of allowance for credit losses, on Sempra's Consolidated Balance Sheets.

LONG-LIVED ASSETS

We test long-lived assets for recoverability whenever events or changes in circumstances have occurred that may affect the recoverability or the estimated useful lives of long-lived assets. Long-lived assets include intangible assets subject to amortization, but do not include investments in unconsolidated entities. A long-lived asset may be impaired when the estimated future undiscounted cash flows are less than the carrying amount of the asset. If that comparison indicates that the asset's carrying value may not be recoverable, the impairment is measured based on the difference between the carrying amount and the fair value of the asset. This evaluation is performed at the lowest level for which separately identifiable cash flows exist.

GOODWILL AND OTHER INTANGIBLE ASSETS

Goodwill

Goodwill is the excess of the purchase price over the fair value of the identifiable net assets of acquired companies measured at the time of acquisition. Goodwill is not amortized, but we test it for impairment annually on October 1 or whenever events or changes in circumstances necessitate an evaluation. If the carrying value of the reporting unit, including goodwill, exceeds its fair value, we record a goodwill impairment loss as the excess of a reporting unit's carrying amount over its fair value, not to exceed the carrying amount of goodwill.

For our annual goodwill impairment testing, we have the option to first make a qualitative assessment of whether it is more-likely-than-not that the fair value of a reporting unit is less than its carrying amount before applying the quantitative goodwill impairment test. If we elect to perform the qualitative assessment, we evaluate relevant events and circumstances, including but not limited to, macroeconomic conditions, industry and market considerations, cost factors and the overall financial performance of the reporting unit. If, after assessing these qualitative factors, we determine that it is more-likely-than-not that the fair value of a reporting unit is less than its carrying amount, then we perform the quantitative goodwill impairment test. If, after performing the quantitative goodwill impairment test, we determine that goodwill is impaired, we record the amount of goodwill impairment as the excess of a reporting unit's carrying amount over its fair value, not to exceed the carrying amount of goodwill.

Goodwill of \$1,602 million at December 31, 2023 and 2022 relates to the 2016 acquisitions of IEnova Pipelines and the Ventika wind power generation facilities at Sempra Infrastructure.

Other Intangible Assets

Other Intangible Assets included on Sempra's Consolidated Balance Sheets are as follows:

| OTHER INTANGIBLE ASSETS | | | |
|---|--------------------------------|--------------|--------|
| <i>(Dollars in millions)</i> | | | |
| | Amortization period (years) | December 31, | |
| | | 2023 | 2022 |
| Sempra: | | | |
| Renewable energy transmission and consumption permits | 15 to 19 | \$ 169 | \$ 169 |
| O&M agreement | 23 | 66 | 66 |
| ESJ PPA | 14 | 190 | 190 |
| Other | 10 to indefinite | 15 | 15 |
| | | 440 | 440 |
| Less accumulated amortization: | | | |
| Renewable energy transmission and consumption permits | | (59) | (50) |
| O&M agreement | | (17) | (15) |
| ESJ PPA | | (37) | (23) |
| Other | | (9) | (8) |
| | | (122) | (96) |
| | | \$ 318 | \$ 344 |

Other Intangible Assets at December 31, 2023 primarily include:

- renewable energy transmission and consumption permits granted by the CRE at the Ventika wind power generation facilities, Don Diego Solar and Border Solar;
- a favorable O&M agreement acquired in connection with the acquisition of Ductos y Energéticos del Norte, S. de R.L. de C.V.; and
- the relative fair value of the PPA that was acquired in connection with the acquisition of ESJ.

Intangible assets subject to amortization are amortized over their estimated useful lives. Amortization expense for intangible assets was \$26 million (including \$13.5 million recorded against revenues) in 2023 and in 2022, and \$22 million (including \$10 million recorded against revenues) in 2021. We estimate amortization expense for each of the next five years to be \$26 million per year (including \$13.5 million per year recorded against revenues).

PROPERTY, PLANT AND EQUIPMENT

PP&E is recorded at cost and primarily represents the buildings, equipment and other facilities used by SDG&E and SoCalGas to provide natural gas and electric utility services, and by Other Sempra businesses in their operations, including construction work in progress, leasehold improvements and other equipment. Our plant costs include labor, materials and contract services and expenditures for replacement parts incurred during a major maintenance outage of a plant. In addition, the cost of utility plant at our rate-regulated businesses and PP&E under regulated projects that meet the regulatory accounting requirements of U.S. GAAP includes AFUDC. The cost of PP&E for our non-regulated projects includes capitalized interest. Maintenance costs are expensed as incurred. The cost of most retired depreciable utility plant assets less salvage value is charged to accumulated depreciation. We discuss assets collateralized as security for certain indebtedness in Note 7.

PROPERTY, PLANT AND EQUIPMENT BY MAJOR FUNCTIONAL CATEGORY

(Dollars in millions)

| | December 31, | | Depreciation rates for years ended | | |
|--|------------------|------------------|------------------------------------|------------------------------|--------|
| | 2023 | 2022 | December 31, | | |
| | | | 2023 | 2022 | 2021 |
| SDG&E: | | | | | |
| Natural gas operations | \$ 4,175 | \$ 3,707 | 2.60 % | 2.57 % | 2.55 % |
| Electric distribution | 11,597 | 10,271 | 4.05 | 3.94 | 3.93 |
| Electric transmission ⁽¹⁾ | 8,504 | 8,061 | 3.04 | 3.03 | 3.02 |
| Electric generation | 2,515 | 2,461 | 5.18 | 5.11 | 4.74 |
| Other electric | 2,507 | 2,211 | 7.05 | 7.03 | 7.23 |
| Construction work in progress ⁽¹⁾ | 1,620 | 1,863 | N/A | N/A | N/A |
| Total SDG&E | 30,918 | 28,574 | | | |
| SoCalGas: | | | | | |
| Natural gas operations | 25,506 | 23,646 | 3.64 | 3.57 | 3.65 |
| Other non-utility | 50 | 50 | 1.03 | 1.54 | 2.23 |
| Construction work in progress | 1,469 | 1,362 | N/A | N/A | N/A |
| Total SoCalGas | 27,025 | 25,058 | | | |
| Other Sempra⁽²⁾: | | | | | |
| | | | Estimated useful lives | Weighted-average useful life | |
| Land and land rights | 488 | 476 | 16 to 44 years ⁽³⁾ | 37 | |
| Machinery and equipment: | | | | | |
| Pipelines and storage | 3,883 | 3,813 | 41 to 49 years | 42 | |
| Generating plants | 1,815 | 1,803 | 11 to 28 years | 26 | |
| LNG terminal | 1,139 | 1,138 | 43 years | 43 | |
| Refined products terminals | 656 | 643 | 38 years | 38 | |
| Other | 346 | 344 | 1 to 21 years | 15 | |
| Construction work in progress | 5,930 | 1,757 | N/A | N/A | |
| Other | 295 | 287 | 2 to 34 years | 15 | |
| | 14,552 | 10,261 | | | |
| Total Sempra | \$ 72,495 | \$ 63,893 | | | |

⁽¹⁾ At December 31, 2023, includes \$554 in electric transmission assets and \$7 in construction work in progress related to SDG&E's 86% interest in the Southwest Powerlink transmission line, jointly owned by SDG&E with other utilities. SDG&E, and each of the other owners, holds its undivided interest as a tenant in common in the property. Each owner is responsible for its share of the project and participates in decisions concerning operations and capital expenditures. SDG&E's share of operating expenses is included in Sempra's and SDG&E's Consolidated Statements of Operations.

⁽²⁾ Includes \$310 and \$246 at December 31, 2023 and 2022, respectively, of utility plant, primarily pipelines and other distribution assets at Ecogas.

⁽³⁾ Estimated useful lives are for land rights.

Sempra Infrastructure's Sonora natural gas pipeline consists of two segments, the Sasabe-Puerto Libertad-Guaymas segment and the Guaymas-El Oro segment. Each segment has its own service agreement with the CFE. Following the start of commercial operations of the Guaymas-El Oro segment, Sempra Infrastructure reported damage to the pipeline in the Yaqui territory that has made that section inoperable since August 2017. Sempra Infrastructure and the CFE have agreed to an amendment to their transportation services agreement and to proceed with re-routing a portion of the pipeline, whereby the CFE would pay for the re-routing with a new tariff. This amendment will terminate if certain conditions are not met, and Sempra Infrastructure retains the right to terminate the transportation services agreement and seek to recover its reasonable and documented costs and lost profit. Sempra Infrastructure continues to acquire and pursue the necessary rights-of-way and permits for the re-routed portion of the pipeline. At December 31, 2023, Sempra Infrastructure had \$411 million in PP&E, net, related to the Guaymas-El Oro segment of the Sonora pipeline, which could be subject to impairment if Sempra Infrastructure is unable to re-route a portion of the pipeline and resume operations or if Sempra Infrastructure terminates the contract and is unable to obtain recovery.

Depreciation expense is computed using the straight-line method over the asset's estimated composite useful life, the CPUC-prescribed period for SDG&E and SoCalGas, or the remaining term of the site leases, whichever is shortest.

DEPRECIATION EXPENSE

(Dollars in millions)

| | Years ended December 31, | | |
|----------|--------------------------|----------|----------|
| | 2023 | 2022 | 2021 |
| Sempra | \$ 2,202 | \$ 1,995 | \$ 1,833 |
| SDG&E | 1,092 | 977 | 884 |
| SoCalGas | 833 | 755 | 711 |

ACCUMULATED DEPRECIATION AND AMORTIZATION

(Dollars in millions)

| | December 31, | |
|---|------------------|------------------|
| | 2023 | 2022 |
| SDG&E: | | |
| Accumulated depreciation: | | |
| Natural gas operations | \$ 1,048 | \$ 979 |
| Electric transmission, distribution and generation ⁽¹⁾ | 6,321 | 5,789 |
| Total SDG&E | 7,369 | 6,768 |
| SoCalGas: | | |
| Accumulated depreciation: | | |
| Natural gas operations | 7,835 | 7,291 |
| Other non-utility | 17 | 17 |
| Total SoCalGas | 7,852 | 7,308 |
| Other Sempra: | | |
| Accumulated depreciation – other ⁽²⁾ | 2,314 | 2,035 |
| Total Sempra | \$ 17,535 | \$ 16,111 |

⁽¹⁾ Includes \$323 at December 31, 2023 related to SDG&E's 86% interest in the Southwest Powerlink transmission line, jointly owned by SDG&E and other utilities.

⁽²⁾ Includes \$82 and \$65 at December 31, 2023 and 2022, respectively, of accumulated depreciation for utility plant at Ecogas.

SDG&E and SoCalGas finance construction projects with debt and equity funds. The CPUC and the FERC allow the recovery of the cost of these funds by the capitalization of AFUDC, calculated using rates authorized by the CPUC and the FERC, as a cost component of PP&E. SDG&E and SoCalGas earn a return on the capitalized AFUDC after the utility property is placed in service and recover the AFUDC from their customers over the expected useful lives of the assets.

Pipeline projects under construction by Sempra Infrastructure that are both subject to certain regulation and meet U.S. GAAP regulatory accounting requirements record the impact of AFUDC.

We capitalize interest costs incurred to finance capital projects and interest at equity method investments that have not commenced planned principal operations.

The table below summarizes capitalized financing costs, comprised of AFUDC and capitalized interest.

CAPITALIZED FINANCING COSTS

(Dollars in millions)

| | Years ended December 31, | | |
|----------|--------------------------|--------|--------|
| | 2023 | 2022 | 2021 |
| Sempra | \$ 448 | \$ 255 | \$ 217 |
| SDG&E | 116 | 116 | 106 |
| SoCalGas | 77 | 73 | 64 |

ASSET RETIREMENT OBLIGATIONS

For tangible long-lived assets, we record AROs for the present value of liabilities of future costs expected to be incurred when assets are retired from service if the retirement process is legally required and if a reasonable estimate of fair value can be made. We also record a liability if a legal obligation to perform an asset retirement exists and can be reasonably estimated but performance is conditional upon a future event. We record the estimated retirement cost using the present value of the obligation at the time the asset is placed into service, and recognize that cost over the life of the related asset by depreciating the asset retirement cost and accreting the obligation until the liability is settled. Our rate-regulated entities record regulatory assets or

liabilities as a result of the timing difference between the recognition of costs in accordance with U.S. GAAP and costs recovered through the rate-making process.

We have recorded AROs related to various assets, including:

SDG&E and SoCalGas

- fuel and storage tanks
- natural gas transmission and distribution systems
- hazardous waste storage facilities
- asbestos-containing construction materials

SDG&E

- nuclear power facilities
- electric transmission and distribution systems
- energy storage systems
- power generation plants

SoCalGas

- underground natural gas storage facilities and wells

Other Sempra

- LNG facility
- natural gas transportation and distribution systems
- LPG storage facilities
- refined products terminals
- power generation plants

The changes in AROs are as follows:

| CHANGES IN ASSET RETIREMENT OBLIGATIONS | | | | | | | | | |
|--|----------|----------|----------|--------|--------|--------|----------|----------|----------|
| <i>(Dollars in millions)</i> | | | | | | | | | |
| | Sempra | | | SDG&E | | | SoCalGas | | |
| | 2023 | 2022 | 2021 | 2023 | 2022 | 2021 | 2023 | 2022 | 2021 |
| Balance at January 1 ⁽¹⁾ | \$ 3,712 | \$ 3,538 | \$ 3,289 | \$ 887 | \$ 890 | \$ 876 | \$ 2,743 | \$ 2,582 | \$ 2,368 |
| Accretion expense | 148 | 141 | 133 | 37 | 37 | 38 | 106 | 101 | 92 |
| Liabilities incurred and acquired | 18 | 21 | 20 | 15 | 6 | 2 | — | — | — |
| Payments | (62) | (57) | (63) | (59) | (54) | (60) | (3) | (3) | (3) |
| Revisions ⁽²⁾ | 15 | 69 | 159 | 14 | 8 | 34 | 1 | 63 | 125 |
| Balance at December 31 ⁽¹⁾ | \$ 3,831 | \$ 3,712 | \$ 3,538 | \$ 894 | \$ 887 | \$ 890 | \$ 2,847 | \$ 2,743 | \$ 2,582 |

⁽¹⁾ Current portion of the ARO for Sempra is included in Other Current Liabilities on the Consolidated Balance Sheets.

⁽²⁾ SDG&E's change in ARO in 2022 and 2021 includes \$1 and \$22, respectively, due to a revised estimate that is offset in noncurrent Regulatory Liabilities and Regulatory Assets, respectively, on the Consolidated Balance Sheets.

CONTINGENCIES

We accrue losses for the estimated impacts of various conditions, situations or circumstances involving uncertain outcomes. For loss contingencies, we accrue the loss if an event has occurred on or before the balance sheet date and if:

- information available through the date we file our financial statements indicates it is probable that a loss has been incurred, given the likelihood of uncertain future events; and
- the amount of the loss or a range of possible losses can be reasonably estimated.

We do not accrue contingencies that might result in gains. We assess contingencies for litigation claims, environmental remediation and other events.

COMPREHENSIVE INCOME

Comprehensive income includes all changes in the equity of a business enterprise (except those resulting from investments by

owners and distributions to owners), including:

- foreign currency translation adjustments
- certain hedging activities
- changes in unamortized net actuarial gain or loss and prior service cost related to pension and PBOP plans

The Consolidated Statements of Comprehensive Income (Loss) show the changes in the components of OCI, including the amounts attributable to NCI. The following tables present the changes in AOCI by component and amounts reclassified out of AOCI to net income, after amounts attributable to NCI.

CHANGES IN ACCUMULATED OTHER COMPREHENSIVE INCOME (LOSS) BY COMPONENT⁽¹⁾
(Dollars in millions)

| | Foreign currency translation adjustments | Financial instruments | Pension and PBOP | Total AOCI |
|---|---|--------------------------|---------------------|---------------|
| Sempra: | | | | |
| Balance at December 31, 2020 | \$ (64) | \$ (331) | \$ (105) | \$ (500) |
| OCI before reclassifications ⁽²⁾ | (34) | 62 | 8 | 36 |
| Amounts reclassified from AOCI ⁽³⁾ | 19 | 113 | 14 | 146 |
| Net OCI ⁽²⁾⁽³⁾ | (15) | 175 | 22 | 182 |
| Balance at December 31, 2021 | (79) | (156) | (83) | (318) |
| OCI before reclassifications | 10 | 147 | (11) | 146 |
| Amounts reclassified from AOCI ⁽⁴⁾ | 10 | 19 | 8 | 37 |
| Net OCI ⁽⁴⁾ | 20 | 166 | (3) | 183 |
| Balance at December 31, 2022 | (59) | 10 | (86) | (135) |
| OCI before reclassifications | 23 | 59 | (35) | 47 |
| Amounts reclassified from AOCI ⁽⁵⁾ | — | (66) | 4 | (62) |
| Net OCI ⁽⁵⁾ | 23 | (7) | (31) | (15) |
| Balance at December 31, 2023 | \$ (36) | \$ 3 | \$ (117) | \$ (150) |
| SDG&E: | | | | |
| Balance at December 31, 2020 | | | \$ (10) | \$ (10) |
| OCI before reclassifications | | | (1) | (1) |
| Amounts reclassified from AOCI | | | 1 | 1 |
| Net OCI | | | — | — |
| Balance at December 31, 2021 | | | (10) | (10) |
| OCI before reclassifications | | | 2 | 2 |
| Amounts reclassified from AOCI | | | 1 | 1 |
| Net OCI | | | 3 | 3 |
| Balance at December 31, 2022 | | | (7) | (7) |
| OCI before reclassifications | | | (2) | (2) |
| Amounts reclassified from AOCI | | | 1 | 1 |
| Net OCI | | | (1) | (1) |
| Balance at December 31, 2023 | | | \$ (8) | \$ (8) |
| SoCalGas: | | | | |
| Balance at December 31, 2020 | | \$ (13) | \$ (18) | \$ (31) |
| OCI before reclassifications | | — | (2) | (2) |
| Amounts reclassified from AOCI | | — | 2 | 2 |
| Net OCI | | — | — | — |
| Balance at December 31, 2021 | | (13) | (18) | (31) |
| OCI before reclassifications | | — | 4 | 4 |
| Amounts reclassified from AOCI | | 1 | 2 | 3 |
| Net OCI | | 1 | 6 | 7 |
| Balance at December 31, 2022 | | (12) | (12) | (24) |
| OCI before reclassifications | | — | (1) | (1) |
| Amounts reclassified from AOCI | | 1 | 1 | 2 |
| Net OCI | | 1 | — | 1 |
| Balance at December 31, 2023 | | \$ (11) | \$ (12) | \$ (23) |

⁽¹⁾ All amounts are net of income tax, if subject to tax, and after NCI.

⁽²⁾ Total AOCI includes \$(28) of foreign currency translation adjustments and \$(16) of financial instruments associated with the IEnova exchange and cash tender offers in 2021. We discuss these transactions in Note 14 in "Noncontrolling Interests – SI Partners Subsidiaries." These transactions did not impact the Consolidated Statement of Comprehensive Income (Loss).

⁽³⁾ Total AOCI includes \$19 of foreign currency translation adjustments and \$47 of financial instruments associated with the sale of NCI to KKR Pinnacle in 2021. We discuss this transaction in Note 14 in "Noncontrolling Interests – SI Partners." This transaction did not impact the Consolidated Statement of Comprehensive Income (Loss).

⁽⁴⁾ Total AOCI includes \$9 of foreign currency translation adjustments associated with the sale of NCI to ADIA in 2022. We discuss this transaction in Note 14 in "Noncontrolling Interests – SI Partners." This transaction did not impact the Consolidated Statement of Comprehensive Income (Loss).

⁽⁵⁾ Total AOCI includes \$(46) of financial instruments associated with sale of NCI to KKR Denali in 2023, which we discuss in Note 14 in "Noncontrolling Interests – SI Partners Subsidiaries." This transaction did not impact the Consolidated Statement of Comprehensive Income (Loss).

RECLASSIFICATIONS OUT OF ACCUMULATED OTHER COMPREHENSIVE INCOME (LOSS)
(Dollars in millions)

| Details about AOCI components | Amounts reclassified from AOCI | | | Affected line item on Consolidated Statements of Operations |
|---|--------------------------------|-------|-------|---|
| | Years ended December 31, | | | |
| | 2023 | 2022 | 2021 | |
| Sempra: | | | | |
| Foreign currency translation adjustments | \$ — | \$ 1 | \$ — | Operation and Maintenance |
| Financial instruments: | | | | |
| Interest rate instruments | \$ 1 | \$ 1 | \$ 11 | Interest Expense |
| Interest rate instruments | (48) | 29 | 73 | Equity Earnings ⁽¹⁾ |
| Foreign exchange instruments | 1 | (1) | 1 | Revenues: Energy-Related Businesses |
| | 2 | 1 | — | Other Income, Net |
| Foreign exchange instruments | 2 | — | — | Equity Earnings ⁽¹⁾ |
| Interest rate and foreign exchange instruments | (1) | (2) | 1 | Interest Expense |
| | (6) | (12) | 6 | Other Income, Net |
| Total, before income tax | (49) | 16 | 92 | |
| | 6 | (6) | (24) | Income Tax Expense |
| Total, net of income tax | (43) | 10 | 68 | |
| | 23 | 9 | (2) | Earnings Attributable to Noncontrolling Interests |
| Total, net of income tax and after NCI | \$ (20) | \$ 19 | \$ 66 | |
| Pension and PBOP ⁽²⁾ : | | | | |
| Amortization of actuarial loss | \$ 3 | \$ 7 | \$ 8 | Other Income, Net |
| Amortization of prior service cost | 2 | 4 | 4 | Other Income, Net |
| Settlement charges | — | — | 7 | Other Income, Net |
| Total, before income tax | 5 | 11 | 19 | |
| | (1) | (3) | (5) | Income Tax Expense |
| Total, net of income tax | \$ 4 | \$ 8 | \$ 14 | |
| Total reclassifications for the period, net of income tax and after NCI | \$ (16) | \$ 28 | \$ 80 | |
| SDG&E: | | | | |
| Pension and PBOP ⁽²⁾ : | | | | |
| Amortization of actuarial loss | \$ — | \$ 1 | \$ — | Other Income, Net |
| Amortization of prior service cost | 1 | — | 1 | Other Income, Net |
| Total reclassifications for the period, net of income tax | \$ 1 | \$ 1 | \$ 1 | |
| SoCalGas: | | | | |
| Financial instruments: | | | | |
| Interest rate instruments | \$ 1 | \$ 1 | \$ — | Interest Expense |
| Pension and PBOP ⁽²⁾ : | | | | |
| Amortization of actuarial loss | \$ 1 | \$ 2 | \$ 1 | Other Expense, Net |
| Amortization of prior service cost | 1 | 1 | 1 | Other Expense, Net |
| Total, before income tax | 2 | 3 | 2 | |
| | (1) | (1) | — | Income Tax Benefit (Expense) |
| Total, net of income tax | \$ 1 | \$ 2 | \$ 2 | |
| Total reclassifications for the period, net of income tax | \$ 2 | \$ 3 | \$ 2 | |

⁽¹⁾ Equity earnings at our foreign equity method investees are recognized after tax.

⁽²⁾ Amounts are included in the computation of net periodic benefit cost (see "Net Periodic Benefit Cost" in Note 9).

REVENUES

See Note 3 for a description of significant accounting policies for revenues.

OPERATION AND MAINTENANCE EXPENSES

Operation and Maintenance includes O&M and general and administrative costs, consisting primarily of personnel costs, purchased materials and services, insurance, rent, provisions for expected credit losses and litigation expense (except for litigation expense included in Aliso Canyon Litigation and Regulatory Matters).

LEGAL FEES

Legal fees that are associated with a past event for which a liability has been recorded are accrued when it is probable that fees also will be incurred and amounts are estimable.

FOREIGN CURRENCY TRANSLATION AND TRANSACTIONS

Our natural gas distribution utility in Mexico, Ecogas, uses its local currency as its functional currency. The assets and liabilities of its foreign operations are translated into U.S. dollars at current exchange rates at the end of the reporting period, and revenues and expenses are translated at average exchange rates for the year. The resulting noncash translation adjustments do not enter into the calculation of earnings or retained earnings but are reflected in OCI and AOCI.

Cash flows of this consolidated foreign subsidiary are translated into U.S. dollars using average exchange rates for the period. We report the effect of exchange rate changes on cash balances held in foreign currencies in Effect of Exchange Rate Changes on Cash, Cash Equivalents and Restricted Cash on Sempra's Consolidated Statements of Cash Flows.

Foreign currency transaction gains (losses) in a currency other than Sempra Infrastructure's functional currency were \$2 million, \$(24) million and \$(18) million for the years ended December 31, 2023, 2022 and 2021, respectively, and are included in Other Income, Net, on Sempra's Consolidated Statements of Operations.

OTHER INCOME, NET

Other Income, Net, on the Consolidated Statements of Operations consists of the following:

| | Years ended December 31, | | |
|---|--------------------------|--------|---------|
| | 2023 | 2022 | 2021 |
| OTHER INCOME (EXPENSE), NET | | | |
| <i>(Dollars in millions)</i> | | | |
| Sempra: | | | |
| Allowance for equity funds used during construction | \$ 140 | \$ 143 | \$ 133 |
| Investment gains (losses), net ⁽¹⁾ | 28 | (42) | 50 |
| Gains (losses) on interest rate and foreign exchange instruments, net | 4 | 11 | (28) |
| Foreign currency transaction gains (losses), net ⁽²⁾ | 2 | (24) | (18) |
| Non-service components of net periodic benefit cost | (106) | (59) | (67) |
| Interest on regulatory balancing accounts, net | 79 | 26 | 6 |
| Sundry, net | (16) | (31) | (18) |
| Total | \$ 131 | \$ 24 | \$ 58 |
| SDG&E: | | | |
| Allowance for equity funds used during construction | \$ 86 | \$ 88 | \$ 81 |
| Non-service components of net periodic benefit cost | (19) | (11) | (13) |
| Interest on regulatory balancing accounts, net | 42 | 18 | 6 |
| Sundry, net | (12) | (3) | (10) |
| Total | \$ 97 | \$ 92 | \$ 64 |
| SoCalGas: | | | |
| Allowance for equity funds used during construction | \$ 54 | \$ 55 | \$ 48 |
| Non-service components of net periodic benefit cost | (80) | (42) | (40) |
| Interest on regulatory balancing accounts, net | 37 | 8 | — |
| Sundry, net | (15) | (29) | (22) |
| Total | \$ (4) | \$ (8) | \$ (14) |

⁽¹⁾ Represents net investment gains (losses) on dedicated assets in support of our executive retirement and deferred compensation plans. These amounts are offset by corresponding changes in compensation expense related to the plans, recorded in O&M on the Consolidated Statements of Operations.

⁽²⁾ Includes losses of \$11 and \$23 in 2022 and 2021, respectively, from translation to U.S. dollars of a Mexican peso-denominated loan to IMG, which are offset by corresponding amounts included in Equity Earnings on the Consolidated Statements of Operations.

INCOME TAXES

Income tax expense includes current and deferred income taxes. We record deferred income taxes for temporary differences between the book and the tax basis of assets and liabilities. Investment tax credits from prior years are generally amortized to income by SDG&E and SoCalGas over the estimated service lives of the properties as required by the CPUC. However, in 2023, the scope of projects eligible for investment tax credits was expanded to include standalone energy storage projects, which are transferable under the IRA. The IRA also provided an election that permits investment tax credits related to standalone energy storage projects to be returned to utility customers over a period that is shorter than the life of the applicable asset. Under this election, SDG&E records a regulatory liability to offset these investment tax credits, which reduces both SDG&E's and Sempra's ETR.

Under the regulatory accounting treatment required for flow-through temporary differences, the Registrants recognize:

- regulatory assets to offset deferred income tax liabilities if it is probable that the amounts will be recovered from customers; and
- regulatory liabilities to offset deferred income tax assets if it is probable that the amounts will be returned to customers.

When there are uncertainties related to potential income tax benefits, the position we take must have at least a more-likely-than-not chance of being sustained (based on the position's technical merits) upon challenge by the respective authorities in order to qualify for recognition. The term "more-likely-than-not" means a likelihood of more than 50%. Otherwise, we may not recognize any of the potential tax benefit associated with the position. We recognize a benefit for a tax position that meets the more-likely-than-not criterion at the largest amount of tax benefit that is greater than 50% likely of being realized upon its effective resolution.

Unrecognized income tax benefits involve management's judgment regarding the likelihood of the benefit being sustained. The final resolution of uncertain tax positions could result in adjustments to recorded amounts and may affect our ETR.

We accrue income tax to the extent we intend to repatriate cash to the U.S. from our continuing international operations. We currently do not record deferred income taxes for other basis differences between financial statement and income tax investment amounts in non-U.S. subsidiaries because they are indefinitely reinvested. We recognize income tax expense for basis differences related to global intangible low-taxed income as a period cost if and when incurred.

We recognize interest and penalties related to income taxes in income tax expense.

We provide additional information about income taxes in Note 8.

RESTRICTED NET ASSETS

Sempra

As we discuss below, SDG&E, SoCalGas and certain Other Sempra entities have restrictions on the amount of funds that can be transferred to Sempra by dividend, advance or loan as a result of conditions imposed by various regulators. Additionally, certain Other Sempra entities are subject to various financial and other covenants and other restrictions contained in debt and credit agreements (described in Note 7) and in other agreements that limit the amount of funds that can be transferred to Sempra. At December 31, 2023, Sempra was in compliance with all covenants related to its debt agreements.

At December 31, 2023, the amount of restricted net assets of consolidated entities of Sempra that may not be distributed to Sempra in the form of a loan or dividend is \$17.1 billion. Additionally, the amount of restricted net assets of our unconsolidated entities is \$15.0 billion. Although the restrictions cap the amount of funding that the various operating subsidiaries can provide to Sempra, we do not believe these restrictions will have a significant impact on our ability to access cash to pay dividends and fund operating needs.

As we discuss in Note 6, \$2.5 billion of Sempra's retained earnings represents undistributed earnings of equity method investments at December 31, 2023.

SDG&E and SoCalGas

The CPUC's regulation of SDG&E's and SoCalGas' capital structures limits the amounts available for dividends and loans to Sempra. At December 31, 2023, Sempra could have received combined loans and dividends of approximately \$442 million from SDG&E and approximately \$330 million from SoCalGas.

The payment and amount of future dividends by SDG&E and SoCalGas are at the discretion of their respective boards of directors. The following restrictions limit the amount of retained earnings that may be paid as common stock dividends or loaned to Sempra from either utility:

- The CPUC requires that SDG&E's and SoCalGas' common equity ratios be no lower than one percentage point below the CPUC-authorized percentage of each entity's authorized capital structure. The authorized percentage at December 31, 2023 is 52% at both SDG&E and SoCalGas.
- SDG&E and SoCalGas each have a revolving credit line that requires it to maintain a ratio of consolidated indebtedness to consolidated capitalization (as defined in the agreements) of no more than 65%, as we discuss in Note 7.

Based on these restrictions, at December 31, 2023, SDG&E's restricted net assets were \$9.6 billion and SoCalGas' restricted net assets were \$7.1 billion, which could not be transferred to Sempra.

Other Sempra

Sempra owns an indirect 100% interest in Oncor Holdings, which owns an 80.25% interest in Oncor. As we discuss in Note 6, we account for our investment in Oncor Holdings under the equity method. Significant restrictions at Oncor that limit the amount that may be paid as dividends to Sempra include:

- In connection with ring-fencing measures, governance mechanisms and commitments, Oncor may not pay any dividends or make any other distributions (except for contractual tax payments) if a majority of its independent directors or a minority member director determines that it is in the best interests of Oncor to retain such amounts to meet expected future requirements.
- Oncor must remain in compliance with its debt-to-equity ratio established by the PUCT for ratemaking purposes and may not pay dividends or other distributions (except for contractual tax payments) if that payment would cause it to exceed its PUCT authorized debt-to-equity ratio. Oncor's authorized regulatory capital structure is 57.5% debt to 42.5% equity at December 31, 2023.
- If the credit rating on Oncor's senior secured debt by any of the Rating Agencies falls below BBB (or the equivalent), Oncor will suspend dividends and other distributions (except for contractual tax payments), unless otherwise allowed by the PUCT. At December 31, 2023, all of Oncor's senior secured ratings were above BBB.
- Oncor's revolving credit line and certain of its other debt agreements require it to maintain a consolidated senior debt-to-capitalization ratio of no more than 65% and observe certain affirmative covenants. At December 31, 2023, Oncor was in compliance with these covenants.

Based on these restrictions, at December 31, 2023, Oncor's restricted net assets were \$14.2 billion, which could not be transferred to its owners.

Sempra owns an indirect 50% interest in Sharyland Holdings, which owns a 100% interest in Sharyland Utilities. Significant restrictions related to this equity method investment include:

- Sharyland Utilities may not pay dividends or make other distributions (except for contractual payments) without the consent of the JV partner.
- Sharyland Utilities must remain in compliance with the capital structure established by the PUCT for ratemaking purposes and may not pay dividends or other distributions (except for contractual tax payments) if that payment would cause its debt to exceed 60% of its capital structure.
- Sharyland Utilities has a revolving credit line and two senior notes that require it to maintain a consolidated debt-to-capitalization ratio of no more than 70% and observe certain customary reporting requirements and other affirmative covenants. At December 31, 2023, Sharyland Utilities was in compliance with these and all other covenants.

Based on these restrictions, at December 31, 2023, Sharyland Utilities' restricted net assets were \$123 million, which could not be transferred to its owners.

Significant restrictions at Sempra Infrastructure include:

- Partnerships and JVs at Sempra Infrastructure may not pay dividends or make other distributions (except for contractual payments) without the consent of the partners.
- Sempra Infrastructure has an equity method investment in Cameron LNG JV, which has debt agreements that require the establishment and funding of project accounts to which the proceeds of loans, project revenues and other amounts are deposited and applied in accordance with the debt agreements. The debt agreements require the JV to maintain reserve accounts in order to pay the project debt service, and also contain restrictions related to the payment of dividends and other distributions to the members of the JV.

Pursuant to the transfer restriction agreement under the debt agreements, Sempra must retain at least 10% of the indirect fully diluted economic and beneficial ownership interest in Cameron LNG JV. In addition, at all times, a Sempra controlled (but not necessarily wholly owned) subsidiary must directly own 50.2% of the membership interests of Cameron LNG JV.

To support Cameron LNG JV's obligations under its debt agreements, Cameron LNG JV has granted security over all of its assets, subject to customary exceptions, and all equity interests in Cameron LNG JV were pledged to HSBC Bank USA, National Association, as security trustee for the benefit of all of Cameron LNG JV's creditors. As a result, an enforcement

action by the lenders taken in accordance with the finance documents could result in the exercise of such security interests by the lenders and the loss of ownership interests in Cameron LNG JV by Semptra and the other project partners.

Under these restrictions, net assets of Cameron LNG JV of approximately \$453 million were restricted at December 31, 2023.

- Mexico requires domestic corporations to maintain minimum legal reserves as a percentage of capital stock, resulting in restricted net assets of \$292 million at Semptra Infrastructure's consolidated Mexican subsidiaries at December 31, 2023.
- IEnova has restrictions under trust agreements related to pipeline projects to pay for rights-of-way and other costs. Under these restrictions, net assets totaling \$2 million were restricted at December 31, 2023.
- TAG Norte, a 50% owned and unconsolidated JV of Semptra Infrastructure, has a long-term debt agreement that requires it to maintain a reserve account to pay the projects' debt. Under these restrictions, net assets totaling \$215 million were restricted at December 31, 2023.
- Port Arthur LNG has a seven-year term loan facility agreement and working capital credit facility agreement that require consent of a trustee for the withdrawal or transfer of cash. Under these restrictions, net assets totaling \$47 million were restricted at December 31, 2023.
- Semptra Infrastructure has restricted cash for funds held as collateral in lieu of a customer's letters of credit. Under this restriction, net assets totaling \$102 million were restricted at December 31, 2023.

NOTE 2. NEW ACCOUNTING STANDARDS

We describe below recent accounting pronouncements that have had or may have a significant effect on our results of operations, financial condition, cash flows or disclosures.

ASU 2023-07, "Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures": ASU 2023-07 revises reportable segment disclosure requirements, primarily through enhanced disclosures about significant segment expenses. In addition, public entities are required to disclose the title and position of the CODM and explain how the CODM uses the reported measures of profit or loss to assess segment performance. The standard also requires interim disclosure of certain segment-related disclosures that previously were required only on an annual basis. ASU 2023-07 is effective for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024. Early adoption is permitted. Entities must adopt the changes to the segment reporting guidance on a retrospective basis. We plan to adopt the standard on December 31, 2024 and are currently evaluating the effect of the standard on our financial reporting.

ASU 2023-09, "Income Taxes (Topic 740): Improvements to Income Tax Disclosures": ASU 2023-09 improves the transparency of income tax disclosures by requiring disaggregated information about a reporting entity's ETR reconciliation as well as information on income taxes paid. For each annual period, a reporting entity will be required to disclose specific categories in the rate reconciliation and provide additional information for reconciling items that meet a quantitative threshold (if the effect of those reconciling items is equal to or greater than 5% of the amount computed by multiplying pretax income or loss by the applicable statutory income tax rate). ASU 2023-09 is effective for annual periods beginning after December 15, 2024. Early adoption is permitted for annual financial statements that have not yet been issued. We are currently evaluating the effect of the standard on our financial reporting and have not yet selected the year in which we will adopt the standard.

NOTE 3. REVENUES

The following tables disaggregate our revenues from contracts with customers by major service line and market. We also provide a reconciliation to total revenues by segment for Sempra. The majority of our revenue is recognized over time.

DISAGGREGATED REVENUES

(Dollars in millions)

| | Sempra | | | |
|--|-------------------|-----------------------|--|-----------|
| | Sempra California | Sempra Infrastructure | Consolidating adjustments and Parent and other | |
| | | | Sempra | |
| Year ended December 31, 2023 | | | | |
| By major service line: | | | | |
| Utilities | \$ 13,686 | \$ 87 | \$ (19) | \$ 13,754 |
| Energy-related businesses | — | 1,164 | (70) | 1,094 |
| Revenues from contracts with customers | \$ 13,686 | \$ 1,251 | \$ (89) | \$ 14,848 |
| By market: | | | | |
| Gas | \$ 8,949 | \$ 755 | \$ (17) | \$ 9,687 |
| Electric | 4,737 | 496 | (72) | 5,161 |
| Revenues from contracts with customers | \$ 13,686 | \$ 1,251 | \$ (89) | \$ 14,848 |
| Revenues from contracts with customers | \$ 13,686 | \$ 1,251 | \$ (89) | \$ 14,848 |
| Utilities regulatory revenues | 75 | — | — | 75 |
| Other revenues | — | 1,820 | (23) | 1,797 |
| Total revenues | \$ 13,761 | \$ 3,071 | \$ (112) | \$ 16,720 |
| Year ended December 31, 2022 | | | | |
| By major service line: | | | | |
| Utilities | \$ 11,944 | \$ 89 | \$ (15) | \$ 12,018 |
| Energy-related businesses | — | 1,760 | (56) | 1,704 |
| Revenues from contracts with customers | \$ 11,944 | \$ 1,849 | \$ (71) | \$ 13,722 |
| By market: | | | | |
| Gas | \$ 7,267 | \$ 1,270 | \$ (12) | \$ 8,525 |
| Electric | 4,677 | 579 | (59) | 5,197 |
| Revenues from contracts with customers | \$ 11,944 | \$ 1,849 | \$ (71) | \$ 13,722 |
| Revenues from contracts with customers | \$ 11,944 | \$ 1,849 | \$ (71) | \$ 13,722 |
| Utilities regulatory revenues | 633 | — | — | 633 |
| Other revenues | — | 70 | 14 | 84 |
| Total revenues | \$ 12,577 | \$ 1,919 | \$ (57) | \$ 14,439 |
| Year ended December 31, 2021 | | | | |
| By major service line: | | | | |
| Utilities | \$ 10,475 | \$ 81 | \$ (16) | \$ 10,540 |
| Energy-related businesses | — | 1,165 | (29) | 1,136 |
| Revenues from contracts with customers | \$ 10,475 | \$ 1,246 | \$ (45) | \$ 11,676 |
| By market: | | | | |
| Gas | \$ 6,128 | \$ 856 | \$ (15) | \$ 6,969 |
| Electric | 4,347 | 390 | (30) | 4,707 |
| Revenues from contracts with customers | \$ 10,475 | \$ 1,246 | \$ (45) | \$ 11,676 |
| Revenues from contracts with customers | \$ 10,475 | \$ 1,246 | \$ (45) | \$ 11,676 |
| Utilities regulatory revenues | 451 | — | — | 451 |
| Other revenues | — | 751 | (21) | 730 |
| Total revenues | \$ 10,926 | \$ 1,997 | \$ (66) | \$ 12,857 |

DISAGGREGATED REVENUES*(Dollars in millions)*

| | SDG&E | | | SoCalGas | | |
|--|--------------------------|----------|----------|----------|----------|----------|
| | Years ended December 31, | | | | | |
| | 2023 | 2022 | 2021 | 2023 | 2022 | 2021 |
| By major service line: | | | | | | |
| Revenues from contracts with customers – Utilities | \$ 5,954 | \$ 5,586 | \$ 5,144 | \$ 7,857 | \$ 6,459 | \$ 5,424 |
| By market: | | | | | | |
| Gas | \$ 1,204 | \$ 899 | \$ 790 | \$ 7,857 | \$ 6,459 | \$ 5,424 |
| Electric | 4,750 | 4,687 | 4,354 | — | — | — |
| Revenues from contracts with customers | \$ 5,954 | \$ 5,586 | \$ 5,144 | \$ 7,857 | \$ 6,459 | \$ 5,424 |
| Revenues from contracts with customers | \$ 5,954 | \$ 5,586 | \$ 5,144 | \$ 7,857 | \$ 6,459 | \$ 5,424 |
| Utilities regulatory revenues | (357) | 252 | 360 | 432 | 381 | 91 |
| Total revenues | \$ 5,597 | \$ 5,838 | \$ 5,504 | \$ 8,289 | \$ 6,840 | \$ 5,515 |

REVENUES FROM CONTRACTS WITH CUSTOMERS

Revenues from contracts with customers are primarily related to the transmission, distribution and storage of natural gas and the generation, transmission and distribution of electricity through our regulated utilities. We also provide other midstream and renewable energy-related services. We assess our revenues on a contract-by-contract basis as well as a portfolio basis to determine the nature, amount, timing and uncertainty, if any, of revenues being recognized.

We generally recognize revenues when performance of the promised commodity service is provided to customers and invoices are issued for an amount that reflects the consideration we are entitled to in exchange for those services. We consider the delivery and transmission of natural gas and electricity and providing of natural gas storage services as ongoing and integrated services. Generally, natural gas or electricity services are received and consumed by the customer simultaneously. Performance obligations related to these services are satisfied over time and represent a series of distinct services that are substantially the same and that have the same pattern of transfer to the customers. We recognize revenue based on units delivered, as the satisfaction of respective performance obligations can be directly measured by the amount of natural gas or electricity delivered to the customer. In most cases, the right to consideration from the customer directly corresponds to the value transferred to the customer and we recognize revenue in the amount that we have the right to invoice.

The payment terms in customer contracts vary. Typically, we have an unconditional right to customer payments, which are due after the performance obligation to the customer is satisfied. The term between invoicing and when payment is due is typically between 10 and 90 days.

We exclude sales and usage-based taxes from revenues. In addition, SDG&E and SoCalGas pay franchise fees to operate in various municipalities. SDG&E and SoCalGas bill these franchise fees to their customers based on a CPUC-authorized rate. These franchise fees, which are required to be paid regardless of SDG&E's and SoCalGas' ability to collect from the customer, are accounted for on a gross basis and reflected in utilities revenues from contracts with customers and operating expense.

Utilities Revenues

Utilities revenues represent the majority of our consolidated revenues from contracts with customers and include:

- The transmission, distribution and storage of natural gas at:
 - SDG&E
 - SoCalGas
 - Semptra's Ecogas
- The generation, transmission and distribution of electricity at SDG&E.

Utilities revenues are derived from and recognized upon the delivery of natural gas or electricity services to customers. Amounts that we bill customers are based on tariffs set by regulators within the respective state or country. For SDG&E and SoCalGas, amounts that we bill to customers also include adjustments for previously recognized regulatory revenues.

SDG&E, SoCalGas and Ecogas recognize revenues based on regulator-approved revenue requirements, which allow the utilities to recover their reasonable operating costs and provides the opportunity to realize their authorized rates of return on their investments. While SDG&E's and SoCalGas' revenues are not affected by actual sales volumes, the pattern of their revenue

recognition during the year is affected by seasonality. SDG&E and SoCalGas recognize annual authorized revenue for customers using seasonal factors established in applicable proceedings. This generally results in a significant portion of operating revenues being recognized in the third quarter of each year for SDG&E and in the first and fourth quarters of each year for SoCalGas.

SDG&E has an arrangement to provide the California ISO with the ability to control its high-voltage transmission lines for prices approved by the FERC. Revenue is recognized over time as access is provided to the California ISO.

Factors that can affect the amount, timing and uncertainty of revenues and cash flows include weather, seasonality and timing of customer billings, which may result in unbilled revenues that can vary significantly from month to month and generally approximate one-half month's deliveries.

SDG&E and SoCalGas recognize revenues from the sale of allocated California GHG emission allowances at quarterly auctions administered by CARB. GHG allowances are delivered to CARB in advance of the quarterly auctions, and SDG&E and SoCalGas have the right to payment when the GHG allowances are sold at auction. GHG revenue is recognized on a point in time basis within the quarter the auction is held. SDG&E and SoCalGas balance costs and revenues associated with the GHG program through regulatory balancing accounts.

Energy-Related Businesses Revenues

Revenues at Sempra Infrastructure typically represent revenues from long-term, U.S. dollar-based contracts with customers for the sale of natural gas and LNG, as well as storage and transportation of natural gas. Invoiced amounts are based on the volume of natural gas delivered and contracted prices.

We generate pipeline transportation revenues from firm agreements, under which customers pay a fee for reserving transportation capacity. Revenue is recognized when the volumes are delivered to the customers' agreed upon delivery point. We recognize revenues for our stand-ready obligation to provide capacity and transportation services throughout the contractual delivery period, as the benefits are received and consumed simultaneously as customers utilize pipeline capacity for the transport and receipt of natural gas and LPG. Invoiced amounts are based on a variable usage fee and a fixed capacity charge, adjusted for the Consumer Price Index, the effects of any foreign currency impacts and the actual quantity of commodity transported.

Sempra Infrastructure develops, invests in and operates solar and wind facilities that have long-term PPAs to sell the electricity and the related green energy attributes they generate to customers, generally load serving entities, industrial and other customers. Load serving entities will sell electric service to their end-users and wholesale customers immediately upon receipt of our power delivery, and industrial and other customers immediately consume the electricity to run their facilities, and thus, we recognize the revenue under the PPAs as the electricity is generated and delivered. We invoice customers based on the volume of energy delivered at rates pursuant to the PPAs.

TdM is a natural gas-fired power plant that generates revenues from selling electricity and/or resource adequacy to the California ISO and to governmental, public utility and wholesale power marketing entities, as the power is delivered at the interconnection point.

We recognize storage revenue from firm capacity reservation agreements, under which we collect a fee for reserving storage capacity for customers in our storage facilities. Under these firm agreements, customers pay a monthly fixed reservation fee based on the storage capacity reserved rather than the actual volumes stored. For the fixed-fee component, revenue is recognized on a straight-line basis over the term of the contract. We bill customers for any capacity used in excess of the contracted capacity and such revenues are recognized in the month of occurrence. We also recognize revenue for interruptible storage services.

Sempra Infrastructure sells natural gas to the CFE and other customers under supply agreements. Sempra Infrastructure recognizes the revenue from the sale of natural gas upon transfer of the natural gas via pipelines to customers at the agreed upon delivery points, and in the case of the CFE, at its thermoelectric power plants.

Remaining Performance Obligations

We do not disclose information about remaining performance obligations for (a) contracts with an original expected length of one year or less, (b) variable consideration recognized at the amount at which we have the right to invoice for services performed, or (c) variable consideration allocated to wholly unsatisfied performance obligations.

For contracts greater than one year, at December 31, 2023, we expect to recognize revenue related to the fixed fee component of the consideration as shown below. Sempra's remaining performance obligations primarily relate to capacity agreements for natural gas storage and transportation at Sempra Infrastructure and transmission line projects at SDG&E. SoCalGas did not have any remaining performance obligations for contracts greater than one year at December 31, 2023.

REMAINING PERFORMANCE OBLIGATIONS⁽¹⁾*(Dollars in millions)*

| | Sempra | SDG&E |
|---------------------------------|----------|-------|
| 2024 | \$ 278 | \$ 3 |
| 2025 | 263 | 4 |
| 2026 | 262 | 4 |
| 2027 | 262 | 4 |
| 2028 | 195 | 4 |
| Thereafter | 1,767 | 56 |
| Total revenues to be recognized | \$ 3,027 | \$ 75 |

⁽¹⁾ Excludes intercompany transactions.**Contract Liabilities from Revenues from Contracts with Customers**

From time to time, we receive payments in advance of satisfying the performance obligations associated with customer contracts. We defer such revenues as contract liabilities and recognize them in earnings as the performance obligations are satisfied.

Activities within Sempra's and SDG&E's contract liabilities are presented below. There were no contract liabilities at SoCalGas in 2023, 2022 or 2021. Sempra Infrastructure recorded a contract liability for funds held as collateral in lieu of a customer's letters of credit associated with its LNG storage and regasification agreement.

CONTRACT LIABILITIES*(Dollars in millions)*

| | 2023 | 2022 | 2021 |
|--|----------|----------|----------|
| Sempra: | | | |
| Contract liabilities at January 1 | \$ (252) | \$ (278) | \$ (207) |
| Revenue from performance obligations satisfied during reporting period | 14 | 131 | 52 |
| Payments received in advance | (21) | (105) | (123) |
| Contract modification | 61 | — | — |
| Contract liabilities at December 31 ⁽¹⁾ | \$ (198) | \$ (252) | \$ (278) |
| SDG&E: | | | |
| Contract liabilities at January 1 | \$ (79) | \$ (83) | \$ (87) |
| Revenue from performance obligations satisfied during reporting period | 4 | 4 | 4 |
| Contract liabilities at December 31 ⁽²⁾ | \$ (75) | \$ (79) | \$ (83) |

⁽¹⁾ Balances at December 31, 2023, 2022 and 2021 include \$5, \$45 and \$116, respectively, in Other Current Liabilities and \$193, \$207 and \$162, respectively, in Deferred Credits and Other.

⁽²⁾ Balances at December 31, 2023, 2022 and 2021 include \$3, \$4 and \$4, respectively, in Other Current Liabilities and \$72, \$75 and \$79, respectively, in Deferred Credits and Other.

As we discuss above in Note 1 in "Property, Plant and Equipment," Sempra Infrastructure and the CFE have agreed to an amendment to their transportation services agreement for the Guaymas-El Oro segment of the Sonora pipeline. Sempra Infrastructure determined that the amended transportation services agreement met the definition of a lease. In December 2023, Sempra reclassified \$61 million from contract liabilities to other noncurrent liabilities, both within Deferred Credits and Other on Sempra's Consolidated Balance Sheet.

Receivables from Revenues from Contracts with Customers

The table below shows receivable balances associated with revenues from contracts with customers on the Consolidated Balance Sheets.

| | December 31, | |
|--|--------------|----------|
| | 2023 | 2022 |
| RECEIVABLES FROM REVENUES FROM CONTRACTS WITH CUSTOMERS | | |
| <i>(Dollars in millions)</i> | | |
| Sempra: | | |
| Accounts receivable – trade, net ⁽¹⁾ | \$ 1,951 | \$ 2,291 |
| Accounts receivable – other, net | 15 | 25 |
| Due from unconsolidated affiliates – current ⁽²⁾ | 4 | 9 |
| Other long-term assets ⁽³⁾ | — | 9 |
| Total | \$ 1,970 | \$ 2,334 |
| SDG&E: | | |
| Accounts receivable – trade, net ⁽¹⁾ | \$ 870 | \$ 799 |
| Accounts receivable – other, net | 13 | 12 |
| Due from unconsolidated affiliates – current ⁽²⁾ | 6 | 2 |
| Other long-term assets ⁽³⁾ | — | 6 |
| Total | \$ 889 | \$ 819 |
| SoCalGas: | | |
| Accounts receivable – trade, net | \$ 985 | \$ 1,295 |
| Accounts receivable – other, net | 2 | 13 |
| Other long-term assets ⁽³⁾ | — | 3 |
| Total | \$ 987 | \$ 1,311 |

⁽¹⁾ At December 31, 2023 and 2022, includes \$148 and \$72, respectively, of receivables due from customers that were billed on behalf of CCAs, which are not included in revenues.

⁽²⁾ Amount is presented net of amounts due to unconsolidated affiliates on the Consolidated Balance Sheets, when right of offset exists.

⁽³⁾ In connection with the COVID-19 pandemic and at the direction of the CPUC, SDG&E and SoCalGas enrolled residential and small business customers with past-due balances in long-term repayment plans.

REVENUES FROM SOURCES OTHER THAN CONTRACTS WITH CUSTOMERS

Certain of our revenues are derived from sources other than contracts with customers and are accounted for under other accounting standards outside the scope of ASC 606.

Utilities Regulatory Revenues

Alternative Revenue Programs

We recognize revenues from alternative revenue programs when the regulator-specified conditions for recognition have been met and adjust these revenues as they are recovered or refunded through future utility service.

Decoupled Revenues. As we discuss above, the regulatory framework requires SDG&E and SoCalGas to recover authorized revenue based on estimated annual demand forecasts approved in regular proceedings before the CPUC. However, actual demand for natural gas and electricity will generally vary from CPUC-approved forecasted demand due to the impacts from weather volatility, energy efficiency programs, rooftop solar and other factors affecting consumption. The CPUC regulatory framework provides for SDG&E and SoCalGas to use a “decoupling” mechanism, which allows SDG&E and SoCalGas to record revenue shortfalls or excess revenues resulting from any difference between actual and forecasted demand to be recovered or refunded in authorized revenue in a subsequent period based on the nature of the account.

Incentive Mechanisms. The CPUC applies performance-based measures and incentive mechanisms to all California IOUs, under which SDG&E and SoCalGas have earnings potential above authorized base margins if they achieve or exceed specific performance and operating goals. Generally, for performance-based awards, if performance is above or below specific benchmarks, the utility is eligible for financial awards or subject to financial penalties.

Incentive awards are included in revenues when we receive required CPUC approval of the award, the timing of which may not be consistent from year to year. We would record penalties for results below the specified benchmarks against revenues when we believe it is probable that the CPUC would assess a penalty.

Other Cost-Based Regulatory Recovery

The CPUC, and the FERC as it relates to SDG&E, authorize SDG&E and SoCalGas to collect revenue requirements for operating costs and capital related costs (depreciation, taxes and return on rate base) from customers, including:

- costs to purchase natural gas and electricity;
- costs associated with administering public purpose, demand response, and customer energy efficiency programs;
- other programmatic activities, such as gas distribution, gas transmission, gas storage integrity management and wildfire mitigation; and
- costs associated with third party liability insurance premiums.

Authorized costs are recovered as the commodity service is delivered. To the extent authorized amounts collected vary from actual costs, the differences are generally recovered or refunded in a subsequent period based on the nature of the balancing account mechanism. In general, the revenue recognition criteria for balanced costs billed to customers are met at the time the costs are incurred. Because these costs are substantially recovered in rates through a balancing account mechanism, changes in these costs are reflected as changes in revenues. The CPUC and the FERC may impose various review procedures before authorizing recovery or refund of amounts accumulated for authorized programs, including limitations on the program's total cost, revenue requirement limits or reviews of costs for reasonableness. These procedures could result in disallowances of recovery from customers.

We discuss balancing accounts and their effects further in Note 4.

Other Revenues

Sempra Infrastructure generates lease revenues from certain of its natural gas and ethane pipelines, compressor stations, LPG storage facilities, a rail facility and refined products terminals. We discuss the recognition of lease income in Note 16.

Sempra Infrastructure has an agreement with Tangguh PSC to supply LNG to the ECA Regas Facility. Under the terms of the agreement, Tangguh PSC must either deliver the contracted number of cargoes or pay a diversion fee for non-delivery of LNG cargoes.

Sempra Infrastructure also recognizes other revenues associated with derivatives related to the sales of natural gas and electricity under short-term and long-term contracts and into the spot market and other competitive markets. Revenues include the net realized gains and losses on physical and derivative settlements and net unrealized gains and losses from the change in fair values of these derivatives.

NOTE 4. REGULATORY MATTERS

REGULATORY ASSETS AND LIABILITIES

We show the details of regulatory assets and liabilities in the following table and discuss them below. With the exception of regulatory balancing accounts, we generally do not earn a return on our regulatory assets until such time as a related cash expenditure has been made. Upon the occurrence of a cash expenditure associated with a regulatory asset, the related amounts are recoverable through a regulatory account mechanism for which we earn a return authorized by applicable regulators, which generally approximates the three-month commercial paper rate. The periods during which we recognize a regulatory asset while we do not earn a return vary by regulatory asset.

REGULATORY ASSETS (LIABILITIES) AT DECEMBER 31
(Dollars in millions)

| | Sempra | | SDG&E | | SoCalGas | |
|---|-----------------|-----------------|-----------------|-----------------|---------------|----------------|
| | 2023 | 2022 | 2023 | 2022 | 2023 | 2022 |
| Fixed-price contracts and other derivatives | \$ 215 | \$ (56) | \$ 14 | \$ (110) | \$ 201 | \$ 54 |
| Deferred income taxes recoverable in rates | 1,142 | 535 | 626 | 296 | 430 | 161 |
| Pension and PBOP plan obligations | (212) | (159) | 48 | 11 | (260) | (170) |
| Employee benefit costs | 24 | 29 | 3 | 5 | 21 | 24 |
| Removal obligations | (3,082) | (2,864) | (2,468) | (2,248) | (614) | (616) |
| Environmental costs | 139 | 145 | 105 | 107 | 34 | 38 |
| Sunrise Powerlink fire mitigation | 124 | 123 | 124 | 123 | — | — |
| Regulatory balancing accounts ⁽¹⁾⁽²⁾ : | | | | | | |
| Commodity – electric | (233) | 220 | (233) | 220 | — | — |
| Commodity – gas, including transportation | (259) | (197) | 52 | 60 | (311) | (257) |
| Safety and reliability | 959 | 682 | 207 | 107 | 752 | 575 |
| Public purpose programs | (273) | (227) | (144) | (69) | (129) | (158) |
| Wildfire mitigation plan | 685 | 375 | 685 | 375 | — | — |
| Liability insurance premium | 113 | 122 | 90 | 99 | 23 | 23 |
| Other balancing accounts | 373 | 65 | (152) | (50) | 525 | 115 |
| Other regulatory (liabilities) assets, net ⁽²⁾ | (10) | 301 | 49 | 132 | (58) | 169 |
| Total | \$ (295) | \$ (906) | \$ (994) | \$ (942) | \$ 614 | \$ (42) |

⁽¹⁾ At December 31, 2023 and 2022, the noncurrent portion of regulatory balancing accounts – net undercollected for Sempra was \$1,913 and \$1,254, respectively, for SDG&E was \$950 and \$562, respectively, and for SoCalGas was \$963 and \$692, respectively.

⁽²⁾ Includes regulatory assets earning a return authorized by applicable regulators, which generally approximates the three-month commercial paper rate.

Regulatory Assets Not Earning a Return

- Regulatory assets arising from fixed-price contracts and other derivatives are offset by corresponding liabilities arising from purchased power and natural gas commodity and transportation contracts. The regulatory asset is increased/decreased based on changes in the fair market value of the contracts. It is also reduced as payments are made for commodities and services under these contracts. The related amounts are recovered in rates once these contracts are settled, generally within four years.
- Deferred income taxes recoverable/refundable in rates are based on current regulatory ratemaking and income tax laws. SDG&E, SoCalGas and Sempra Infrastructure expect to recover/refund net regulatory assets/liabilities related to deferred income taxes over the lives of the assets, ranging from 5 to 69 years, that give rise to the related accumulated deferred income tax balances. Regulatory assets and liabilities include excess deferred income taxes resulting from statutory income tax rate changes and certain income tax benefits and expenses associated with flow-through items, which we discuss in Note 8.
- Regulatory assets/liabilities related to pension and PBOP plan obligations are offset by corresponding liabilities/assets. The assets are recovered in rates as the plans are funded.
- The regulatory asset related to employee benefit costs represents our liability associated with long-term disability insurance that will be recovered from customers in future rates as expenditures are made.
- Regulatory liabilities from removal obligations represent cumulative amounts collected in rates for future asset removal costs in excess of cumulative amounts incurred (or paid).
- Regulatory assets related to environmental costs represent the portion of our environmental liability recognized at the end of the period in excess of the amount that has been recovered through rates charged to customers. We expect this amount to be recovered in future rates as expenditures are made.
- The regulatory asset related to Sunrise Powerlink fire mitigation is offset by a corresponding liability for the funding of a trust to cover the mitigation costs. SDG&E expects to recover the regulatory asset in rates as the trust is funded over a remaining 46-year period.

Regulatory Assets Earning a Return

- Over- and undercollected regulatory balancing accounts and other regulatory assets, net, reflect the difference between customer billings and recorded or CPUC-authorized amounts. Depreciation, taxes and return on rate base may also be included in certain accounts. Amounts in the balancing accounts are recoverable (receivable) or refundable (payable) in future rates, subject to CPUC approval. SDG&E and SoCalGas periodically make requests to the CPUC to true up their revenue requirement for amounts accumulated in the regulatory balancing accounts and in other regulatory assets, net. The CPUC may impose various review procedures before authorizing recovery or refund of amounts accumulated for authorized programs, including limitations on the program's total cost, revenue requirement limits or reviews of costs for reasonableness. These procedures could result in delays or disallowances of recovery from customers.

Amortization expense on certain regulatory assets for the years ended December 31, 2023, 2022 and 2021 was \$12 million, \$11 million and \$10 million, respectively, at Sempra, \$6 million, \$5 million and \$5 million, respectively, at SDG&E, and \$6 million, \$6 million and \$5 million, respectively, at SoCalGas.

CPUC GRC

The CPUC uses GRCs to set revenues to allow SDG&E and SoCalGas to recover their reasonable operating costs and to provide the opportunity to realize their authorized rates of return on their investments.

In September 2019, the CPUC issued a final decision in the 2019 GRC approving SDG&E's and SoCalGas' test year revenues for 2019 and attrition year adjustments for 2020 and 2021, which was effective retroactively to January 1, 2019. This is the first GRC that includes revenues authorized for risk assessment mitigation phase activities. In January 2020, the CPUC issued a final decision implementing a four-year GRC cycle for California IOUs. SDG&E and SoCalGas were directed to file a petition for modification to revise their 2019 GRC to add two additional attrition years, resulting in a transitional five-year GRC period (2019-2023). In May 2021, the CPUC issued a final decision approving SDG&E's and SoCalGas' request to continue their authorized post-test year mechanisms for 2022 and 2023. For SDG&E, the decision authorizes revenue requirement increases of \$87 million (3.92%) for 2022 and \$86 million (3.70%) for 2023. For SoCalGas, the decision authorizes revenue requirement increases of \$142 million (4.53%) for 2022 and \$130 million (3.97%) for 2023.

In May 2022, SDG&E and SoCalGas filed their 2024 GRC applications requesting CPUC approval of test year revenue requirements for 2024 and attrition year adjustments for 2025 through 2027. SDG&E and SoCalGas requested revenue requirements for 2024 of \$3.0 billion and \$4.4 billion, respectively. SDG&E and SoCalGas proposed post-test year revenue requirement changes using various mechanisms that are estimated to result in annual increases of approximately 8% to 11% at SDG&E and approximately 6% to 8% at SoCalGas. Intervening parties have proposed various adjustments to SDG&E's and SoCalGas' revenue requirement requests. In October 2022, the CPUC issued a scoping ruling that set a schedule for the proceeding, including the expected issuance of a proposed decision in the second quarter of 2024. The CPUC has authorized SDG&E and SoCalGas to recognize the effects of the GRC final decision retroactive to January 1, 2024.

In October 2023, SDG&E submitted a separate request to the CPUC in its 2024 GRC describing \$2.2 billion in costs to implement its wildfire mitigation plans from 2019 through 2022, and seeking review and recovery of the incremental wildfire mitigation plan costs incurred during that period, totaling \$1.5 billion. SDG&E expects to receive a proposed decision on this request in late 2024. In February 2024, the CPUC approved an interim cost recovery mechanism that would permit SDG&E to recover in rates \$194 million of its wildfire mitigation plan regulatory account balance in 2024 and, if a recovery mechanism is not in place by January 1, 2025, an additional \$96 million in 2025. Such recovery of SDG&E's wildfire mitigation plan regulatory account balance will be subject to reasonableness review. SDG&E also expects to submit a separate request for review and recovery of its 2023 wildfire mitigation plan costs in late 2024.

The results of the GRC may materially and adversely differ from what is contained in the GRC applications.

CPUC COST OF CAPITAL

A CPUC cost of capital proceeding determines a utility's authorized capital structure and authorized return on rate base. The CCM applies in the interim years between required cost of capital applications and considers changes in the cost of capital based on changes in interest rates based on the applicable utility bond index published by Moody's (the CCM benchmark rate) for each 12-month period ending September 30 (the measurement period). The index applicable to SDG&E and SoCalGas is based on each utility's credit rating. The CCM benchmark rate is the basis of comparison to determine if the CCM is triggered in each measurement period, which occurs if the change in the applicable Moody's utility bond index relative to the CCM benchmark rate is larger than plus or minus 1.000% at the end of the measurement period. The CCM, if triggered, would automatically update the

authorized cost of debt based on actual costs and update the authorized ROE upward or downward by one-half of the difference between the CCM benchmark rate and the applicable Moody's utility bond index, subject to regulatory approval. Alternatively, each of SDG&E and SoCalGas is permitted to file a cost of capital application to have its cost of capital determined in lieu of the CCM in an interim year in which an extraordinary or catastrophic event materially impacts its cost of capital and affects utilities differently than the market as a whole.

The CPUC approved the following cost of capital for SDG&E and SoCalGas that became effective on January 1, 2020 and remained in effect through December 31, 2022.

AUTHORIZED COST OF CAPITAL FOR 2020 – 2022

| SDG&E | | | SoCalGas | | | |
|----------------------|---------------------|------------------------------|-------------------------|----------------------|---------------------|------------------------------|
| Authorized weighting | Return on rate base | Weighted return on rate base | | Authorized weighting | Return on rate base | Weighted return on rate base |
| 45.25 % | 4.59 % | 2.08 % | Long-Term Debt | 45.60 % | 4.23 % | 1.93 % |
| 2.75 | 6.22 | 0.17 | Preferred Equity | 2.40 | 6.00 | 0.14 |
| 52.00 | 10.20 | 5.30 | Common Equity | 52.00 | 10.05 | 5.23 |
| 100.00 % | | 7.55 % | | 100.00 % | | 7.30 % |

The CPUC approved the following cost of capital for SDG&E and SoCalGas that became effective on January 1, 2023 and was to remain in effect through December 31, 2025, subject to the CCM. The CPUC has issued a ruling to initiate a second phase of this cost of capital proceeding to evaluate potential modifications to the CCM.

AUTHORIZED COST OF CAPITAL FOR 2023

| SDG&E | | | SoCalGas | | | |
|----------------------|---------------------|---|-------------------------|----------------------|---------------------|------------------------------|
| Authorized weighting | Return on rate base | Weighted return on rate base ⁽¹⁾ | | Authorized weighting | Return on rate base | Weighted return on rate base |
| 45.25 % | 4.05 % | 1.83 % | Long-Term Debt | 45.60 % | 4.07 % | 1.86 % |
| 2.75 | 6.22 | 0.17 | Preferred Equity | 2.40 | 6.00 | 0.14 |
| 52.00 | 9.95 | 5.17 | Common Equity | 52.00 | 9.80 | 5.10 |
| 100.00 % | | 7.18 % | | 100.00 % | | 7.10 % |

⁽¹⁾ Total weighted return on rate base does not sum due to rounding differences.

For the measurement period that ended on September 30, 2023, SDG&E's CCM benchmark rate was 4.367% based on Moody's Baa- utility bond index and SoCalGas' CCM benchmark rate was 4.074% based on Moody's A- utility bond index. The actual average rate during the measurement period was 5.777% for SDG&E and 5.472% for SoCalGas. As such, the CCM was triggered for SDG&E and SoCalGas on September 30, 2023. In December 2023, the CPUC approved increases to SDG&E's and SoCalGas' authorized rates of return effective January 1, 2024, which will remain in effect through December 31, 2025, subject to the CCM. In January 2024, several parties submitted a request for the CPUC to review such approval.

AUTHORIZED COST OF CAPITAL FOR 2024 – 2025

| SDG&E | | | SoCalGas | | | |
|----------------------|---------------------|------------------------------|-------------------------|----------------------|---------------------|------------------------------|
| Authorized weighting | Return on rate base | Weighted return on rate base | | Authorized weighting | Return on rate base | Weighted return on rate base |
| 45.25 % | 4.34 % | 1.96 % | Long-Term Debt | 45.60 % | 4.54 % | 2.07 % |
| 2.75 | 6.22 | 0.17 | Preferred Equity | 2.40 | 6.00 | 0.14 |
| 52.00 | 10.65 | 5.54 | Common Equity | 52.00 | 10.50 | 5.46 |
| 100.00 % | | 7.67 % | | 100.00 % | | 7.67 % |

FERC RATE MATTERS

SDG&E files separately with the FERC for its authorized ROE on FERC-regulated electric transmission operations and assets. SDG&E's currently effective TO5 settlement provides for a ROE of 10.60%, consisting of a base ROE of 10.10% plus an additional 50 bps for participation in the California ISO (the California ISO adder). If the FERC issues an order ruling that California IOUs are no longer eligible for the California ISO adder, SDG&E would refund the California ISO adder as of the refund effective date (June 1, 2019) or such other date set by the FERC if such a refund is determined to be required by the terms of the TO5 settlement. The TO5 settlement will remain in effect until terminated by a notice provided at least six months before the end of the calendar year. Following any such notice, SDG&E would file an updated rate request with an effective date of January 1 of the following year.

NOTE 5. SEMPRA – ACQUISITIONS AND DIVESTITURES

ACQUISITION

ESJ

In March 2021, Sempra Infrastructure completed the acquisition of Saavi Energía S. de R.L. de C.V.'s 50% equity interest in ESJ for a purchase price of \$65 million (net of \$14 million of acquired cash and cash equivalents) plus the assumption of \$277 million in debt (including \$94 million owed from ESJ to Sempra Infrastructure that eliminated upon consolidation). Sempra Infrastructure previously accounted for its interest in ESJ as an equity method investment. This acquisition increased SI Partners' ownership interest in ESJ from 50% to 100%. We accounted for this asset acquisition using a cost accumulation model whereby the cost of the acquisition and carrying value of our previously held interest in ESJ (\$34 million) were allocated to assets acquired (\$458 million) and liabilities assumed (\$345 million) based on their relative fair values. ESJ owns a fully operating wind power generation facility with a nameplate capacity of 155 MW that is fully contracted by SDG&E under a long-term PPA. Sempra Infrastructure recorded a \$190 million intangible asset for the relative fair value of the PPA that will be amortized over a period of 14 years against revenues. On January 15, 2022, ESJ completed construction and began commercial operation of a second wind power generation facility with a nameplate capacity of 108 MW that is also fully contracted by SDG&E under a long-term PPA.

DIVESTITURE

PXiSE

In December 2021, Parent and other completed the sale of its 80% interest in PXiSE for total cash proceeds of \$38 million, net of transaction costs totaling \$4 million, and recorded a \$36 million (\$26 million after tax) gain, which is included in Gain on Sale of Assets on Sempra's Consolidated Statement of Operations.

NOTE 6. SEMPRA – INVESTMENTS IN UNCONSOLIDATED ENTITIES

We generally account for investments under the equity method when we have significant influence over, but do not have control of, these entities. Equity earnings and losses, both before and net of income tax, are combined and presented as Equity Earnings on the Consolidated Statements of Operations. Distributions received from equity method investees are classified in the Consolidated Statements of Cash Flows as either a return on investment in operating activities or a return of investment in investing activities based on the "nature of the distribution" approach.

Our equity method investments include various domestic and foreign entities. Our domestic equity method investees are typically partnerships that are pass-through entities for income tax purposes and therefore they do not record income tax. Sempra's income tax on earnings from these equity method investees, other than Oncor Holdings as we discuss below, is included in Income Tax Expense on the Consolidated Statements of Operations. Our foreign equity method investees are generally corporations whose operations are taxable on a standalone basis in the countries in which they operate, and we recognize our equity in such income or loss net of investee income tax. See Note 8 for information on how equity earnings and losses before income taxes are factored into the calculations of our pretax income or loss and ETR.

We provide the carrying values of our investments and earnings on these investments by segment in the following tables.

EQUITY METHOD AND OTHER INVESTMENTS⁽¹⁾

(Dollars in millions)

| | Percent ownership | | Investment balance | |
|-----------------------------------|-------------------|-------|--------------------|-----------------|
| | | | December 31, | |
| | 2023 | 2022 | 2023 | 2022 |
| Sempra Texas Utilities: | | | | |
| Oncor Holdings ⁽²⁾ | 100 % | 100 % | \$ 14,266 | \$ 13,665 |
| Sempra Texas Utilities: | | | | |
| Sharyland Holdings ⁽³⁾ | 50 % | 50 % | \$ 114 | \$ 107 |
| Sempra Infrastructure: | | | | |
| Cameron LNG JV ⁽⁴⁾ | 50.2 | 50.2 | 1,008 | 886 |
| IMG ⁽⁵⁾ | 40 | 40 | 620 | 591 |
| TAG Norte ⁽⁶⁾ | 50 | 50 | 501 | 428 |
| Parent and other: | | | | |
| Other | | | 1 | — |
| Total | | | \$ 2,244 | \$ 2,012 |

⁽¹⁾ All amounts are before NCI, where applicable.

⁽²⁾ The carrying value of our equity method investment is \$2,870 and \$2,856 higher than the underlying equity in the net assets of the investee at December 31, 2023 and 2022, respectively, due to \$2,868 of equity method goodwill and \$69 in basis differences in AOCI, offset by \$67 and \$81 at December 31, 2023 and 2022, respectively, due to a tax sharing liability to TTI under a tax sharing agreement.

⁽³⁾ The carrying value of our equity method investment is \$41 higher than the underlying equity in the net assets of the investee due to equity method goodwill.

⁽⁴⁾ The carrying value of our equity method investment is \$262 and \$270 higher than the underlying equity in the net assets of the investee at December 31, 2023 and 2022, respectively, primarily due to guarantees, interest capitalized on the investment prior to the JV commencing its operations, and amortization of guarantee fees and capitalized interest thereafter.

⁽⁵⁾ The carrying value of our equity method investment is \$5 higher than the underlying equity in the net assets of the investee due to guarantees.

⁽⁶⁾ The carrying value of our equity method investment is \$130 higher than the underlying equity in the net assets of the investee due to equity method goodwill.

EARNINGS FROM EQUITY METHOD INVESTMENTS⁽¹⁾

(Dollars in millions)

| | Years ended December 31, | | |
|---|--------------------------|-----------------|-----------------|
| | 2023 | 2022 | 2021 |
| EARNINGS RECORDED BEFORE INCOME TAX⁽²⁾: | | | |
| Sempra Texas Utilities: | | | |
| Sharyland Holdings | \$ 7 | \$ 7 | \$ 5 |
| Sempra Infrastructure: | | | |
| Cameron LNG JV ⁽³⁾ | 586 | 659 | 559 |
| Parent and other: | | | |
| RBS Sempra Commodities | 40 | — | 50 |
| | <u>633</u> | <u>666</u> | <u>614</u> |
| EARNINGS RECORDED NET OF INCOME TAX: | | | |
| Sempra Texas Utilities: | | | |
| Oncor Holdings | 694 | 735 | 617 |
| Sempra Infrastructure: | | | |
| ESJ | — | — | 2 |
| IMG | 40 | 68 | 83 |
| TAG Norte | 114 | 29 | 27 |
| | <u>848</u> | <u>832</u> | <u>729</u> |
| Total | \$ 1,481 | \$ 1,498 | \$ 1,343 |

⁽¹⁾ All amounts are before NCI, where applicable.

⁽²⁾ We provide our ETR calculation in Note 8.

⁽³⁾ Includes \$9, \$12 and \$3 of basis differences in equity earnings related to AOCI in 2023, 2022 and 2021, respectively.

We provide the contributions to and distributions from our investments by segment in the following tables.

EXPENDITURES FOR INVESTMENTS

(Dollars in millions)

| | Years ended December 31, | | |
|--------------------------------|--------------------------|---------------|---------------|
| | 2023 | 2022 | 2021 |
| Sempra Texas Utilities: | | | |
| Oncor Holdings | \$ 363 | \$ 341 | \$ 566 |
| Sharyland Holdings | 4 | 5 | — |
| | 367 | 346 | 566 |
| Sempra Infrastructure: | | | |
| Cameron LNG JV | 15 | 30 | 2 |
| ESJ | — | — | 65 |
| | 15 | 30 | 67 |
| Total | \$ 382 | \$ 376 | \$ 633 |

DISTRIBUTIONS FROM INVESTMENTS

(Dollars in millions)

| | Years ended December 31, | | |
|--------------------------------|--------------------------|---------------|-----------------|
| | 2023 | 2022 | 2021 |
| Sempra Texas Utilities: | | | |
| Oncor Holdings ⁽¹⁾ | \$ 441 | \$ 340 | \$ 681 |
| Sharyland Holdings | 4 | 5 | 7 |
| | 445 | 345 | 688 |
| Sempra Infrastructure: | | | |
| Cameron LNG JV | 456 | 509 | 623 |
| ESJ | — | — | 4 |
| IMG | 11 | — | — |
| TAG Norte | 36 | 32 | 45 |
| | 503 | 541 | 672 |
| Total | \$ 948 | \$ 886 | \$ 1,360 |

⁽¹⁾ When including payments received under a tax sharing arrangement, distributions would total \$558, \$443 and \$753 in 2023, 2022 and 2021, respectively.

At December 31, 2023 and 2022 our share of the undistributed earnings of equity method investments was \$2.5 billion and \$2.0 billion, respectively, including \$496 million at December 31, 2023 in undistributed earnings from investments for which we have less than 50% equity interests.

ONCOR HOLDINGS

We account for our 100% equity ownership interest in Oncor Holdings, which owns an 80.25% interest in Oncor, as an equity method investment. Sempra does not control Oncor Holdings or Oncor, and the ring-fencing measures, governance mechanisms and commitments in effect limit our ability to direct the management, policies and operations of Oncor Holdings and Oncor, including the deployment or disposition of their assets, declarations of dividends, strategic planning and other important corporate issues and actions. We also have limited representation on the Oncor Holdings and Oncor boards of directors.

Oncor is a domestic partnership for U.S. federal income tax purposes and is not included in the consolidated income tax return of Sempra. Rather, only our pretax equity earnings from our investment in Oncor Holdings (a disregarded entity for tax purposes) are included in our consolidated income tax return. A tax sharing agreement with TTI, Oncor Holdings and Oncor provides for the calculation of an income tax liability substantially as if Oncor Holdings and Oncor were taxed as corporations and requires tax payments determined on that basis. While partnerships are not subject to income taxes, in consideration of the tax sharing agreement and Oncor being subject to the provisions of U.S. GAAP governing rate-regulated operations, Oncor recognizes amounts determined under cost-based regulatory rate-setting processes (with such costs including income taxes), as if it were taxed as a corporation. As a result, since Oncor Holdings consolidates Oncor, we recognize equity earnings from our investment in Oncor Holdings net of its recorded income tax.

We provide summarized income statement and balance sheet information for Oncor Holdings in the following table.

SUMMARIZED FINANCIAL INFORMATION – ONCOR HOLDINGS

(Dollars in millions)

| | Years ended December 31, | | |
|--|--------------------------|----------|----------|
| | 2023 | 2022 | 2021 |
| Operating revenues | \$ 5,586 | \$ 5,243 | \$ 4,764 |
| Operating expenses | (4,026) | (3,682) | (3,397) |
| Income from operations | 1,560 | 1,561 | 1,367 |
| Interest expense | (536) | (445) | (413) |
| Income tax expense | (192) | (203) | (163) |
| Net income | 849 | 893 | 760 |
| NCI held by TTI | (170) | (179) | (152) |
| Earnings attributable to Sempra ⁽¹⁾ | 679 | 714 | 608 |

| | December 31, | |
|------------------------|--------------|----------|
| | 2023 | 2022 |
| Current assets | \$ 1,431 | \$ 1,223 |
| Noncurrent assets | 34,649 | 31,703 |
| Current liabilities | 1,625 | 1,579 |
| Noncurrent liabilities | 19,727 | 17,405 |
| NCI held by TTI | 3,338 | 3,141 |

⁽¹⁾ Excludes adjustments to equity earnings related to amortization of a tax sharing liability associated with a tax sharing arrangement and changes in basis differences in AOCI within the carrying value of our equity method investment.

SHARYLAND HOLDINGS

We account for our 50% ownership interest in Sharyland Holdings, a JV with SU Investment Partners, L.P. that owns a 100% interest in Sharyland Utilities, as an equity method investment.

CAMERON LNG JV

Cameron LNG JV is a JV between Sempra and three project partners, TotalEnergies SE, Mitsui & Co., Ltd., and Japan LNG Investment, LLC, a company jointly owned by Mitsubishi Corporation and Nippon Yusen Kabushiki Kaisha. We account for SI Partners' 50.2% investment in Cameron LNG JV under the equity method.

Sempra Promissory Note for SDSRA Distribution

Cameron LNG JV's debt agreements require Cameron LNG JV to maintain the SDSRA, which is an additional reserve account beyond the Senior Debt Service Accrual Account, where funds accumulate from operations to satisfy senior debt obligations due and payable on the next payment date. Both accounts can be funded with cash or authorized investments. In June 2021, Sempra Infrastructure received a distribution of \$165 million based on its proportionate share of the SDSRA, for which Sempra provided a promissory note and letters of credit to secure a proportionate share of Cameron LNG JV's obligation to fund the SDSRA. Sempra's maximum exposure to loss is replenishment of the amount withdrawn by Sempra Infrastructure from the SDSRA, or \$165 million. We recorded a guarantee liability of \$22 million in June 2021, with an associated carrying value of \$19 million at December 31, 2023, for the fair value of the promissory note, which is being reduced over the duration of the guarantee through Sempra Infrastructure's investment in Cameron LNG JV. The guarantee will terminate upon full repayment of Cameron LNG JV's debt, scheduled to occur in 2039, or replenishment of the amount withdrawn by Sempra Infrastructure from the SDSRA.

Sempra Support Agreement for CFIN

In July 2020, CFIN entered into a financing arrangement with Cameron LNG JV's four project owners and received aggregate proceeds of \$1.5 billion from two project owners and from external lenders on behalf of the other two project owners (collectively, the affiliate loans), based on their proportionate ownership interest in Cameron LNG JV. CFIN used the proceeds from the affiliate loans to provide a loan to Cameron LNG JV. The affiliate loans mature in 2039. Principal and interest will be paid from Cameron LNG JV's project cash flows from its three-train natural gas liquefaction facility. Cameron LNG JV used the proceeds from its loan to return equity to its project owners.

Sempra Infrastructure's \$753 million proportionate share of the affiliate loans, based on SI Partners' 50.2% ownership interest in Cameron LNG JV, was funded by external lenders comprised of a syndicate of eight banks (the bank debt) to whom Sempra has provided a guarantee pursuant to a Support Agreement under which:

- Sempra has severally guaranteed repayment of the bank debt plus accrued and unpaid interest if CFIN fails to pay the external lenders;
- the external lenders may exercise an option to put the bank debt to Sempra Infrastructure upon the occurrence of certain events, including a failure by CFIN to meet its payment obligations under the bank debt;
- the external lenders will put some or all of the bank debt to Sempra Infrastructure on the fifth, tenth, or fifteenth anniversary date of the affiliate loans, except the portion of the debt owed to any external lender that has elected not to participate in the put option six months prior to the respective anniversary date;
- Sempra Infrastructure also has a right to call the bank debt back from, or to refinance the bank debt with, the external lenders at any time; and
- the Support Agreement will terminate upon full repayment of the bank debt, including repayment following an event in which the bank debt is put to Sempra Infrastructure.

In exchange for this guarantee, the external lenders pay a guarantee fee that is based on the credit rating of Sempra's long-term senior unsecured non-credit enhanced debt rating, which guarantee fee Sempra Infrastructure recognizes as interest income as earned. Sempra's maximum exposure to loss is the bank debt plus any accrued and unpaid interest and related fees, subject to a liability cap of 130% of the bank debt, or \$979 million. We measure the Support Agreement at fair value, net of related guarantee fees, on a recurring basis (see Note 12). At December 31, 2023, the fair value of the Support Agreement was \$23 million, of which \$7 million is included in Other Current Assets and \$16 million is included in Other Long-Term Assets on Sempra's Consolidated Balance Sheet.

ESJ

As we discuss in Note 5, in March 2021, SI Partners' completed the acquisition of the remaining 50% equity interest in ESJ and ESJ became a consolidated subsidiary. Prior to the acquisition date, SI Partners' owned 50% of ESJ and accounted for its interest as an equity method investment.

IMG

SI Partners' has a 40% interest in IMG, a JV with a subsidiary of TC Energy Corporation, and accounts for its interest as an equity method investment. IMG owns and operates the Sur de Texas-Tuxpan natural gas marine pipeline, which is fully contracted under a 35-year natural gas transportation service contract with the CFE.

TAG NORTE

SI Partners' has a 50% beneficial ownership interest in TAG Norte, a JV with TETL JV Mexico Norte, S. de R.L. de C.V. and Bravo N Mergeco, S. de R.L. de C.V. that holds a 50% interest in the Los Ramones Norte pipeline. Sempra Infrastructure accounts for its 50% interest in TAG Norte as an equity method investment.

RBS SEMPRA COMMODITIES

RBS Sempra Commodities is a United Kingdom limited liability partnership formed by Sempra and RBS in 2008 to own and operate the commodities-marketing businesses previously operated through wholly owned subsidiaries of Sempra. We and RBS sold substantially all of the partnership's businesses and assets in four separate transactions completed in 2010 and 2011. Since 2011, our investment balance has reflected our share of the remaining partnership assets, including amounts retained by the partnership to help offset unanticipated future general and administrative costs necessary to complete the dissolution of the partnership and the distribution of the partnership's remaining assets, if any. We account for our investment in RBS Sempra Commodities under the equity method.

In 2018, we fully impaired our remaining equity method investment in RBS Sempra Commodities. In 2020, we recorded a charge of \$100 million in Equity Earnings on Sempra's Consolidated Statement of Operations for losses from our investment in RBS Sempra Commodities. In 2021, we reduced this charge by \$50 million based on the favorable outcome of a settlement with HMRC and revised assumptions on the High Court of Justice case. In 2023, we reduced this estimate by an additional \$40 million based on the settlement reached with the Liquidating Companies. We discuss matters related to RBS Sempra Commodities further in "Legal Proceedings – Other Sempra" in Note 16.

SUMMARIZED FINANCIAL INFORMATION

We present summarized financial information below, aggregated for all other equity method investments (excluding Oncor Holdings and RBS Sempra Commodities) for the periods in which we were invested in the entities. The amounts below represent the results of operations and aggregate financial position of 100% of each of Sempra's other equity method investments.

SUMMARIZED FINANCIAL INFORMATION – OTHER EQUITY METHOD INVESTMENTS

(Dollars in millions)

| | Years ended December 31, | | |
|---------------------------------------|--------------------------|----------|---------------------|
| | 2023 | 2022 | 2021 ⁽¹⁾ |
| Gross revenues | \$ 3,083 | \$ 2,959 | \$ 2,721 |
| Operating expenses | (776) | (772) | (719) |
| Income from operations | 2,307 | 2,187 | 2,002 |
| Interest expense | (570) | (505) | (548) |
| Net income/Earnings ⁽²⁾⁽³⁾ | 1,499 | 1,537 | 1,388 |

| | December 31, | |
|------------------------|--------------|----------|
| | 2023 | 2022 |
| Current assets | \$ 1,216 | \$ 1,008 |
| Noncurrent assets | 14,826 | 14,786 |
| Current liabilities | 1,255 | 1,147 |
| Noncurrent liabilities | 10,786 | 11,130 |

⁽¹⁾ In March 2021, Sempra Infrastructure completed the acquisition of the remaining 50% equity interest in ESJ and ESJ became a consolidated subsidiary.

⁽²⁾ Except for our investments in Mexico, there was no income tax recorded by the entities, as they are primarily domestic partnerships.

⁽³⁾ Amounts for Cameron LNG JV exclude adjustments to equity earnings related to amortization of capitalized interest and guarantee fees within the carrying value of our equity method investment and changes in basis differences in equity earnings related to AOCl.

NOTE 7. DEBT AND CREDIT FACILITIES

SHORT-TERM DEBT

Committed Lines of Credit

At December 31, 2023, Sempra had an aggregate capacity of \$9.9 billion under seven primary committed lines of credit, which provide liquidity and support our commercial paper programs. Because our commercial paper programs are supported by some of these lines of credit, we reflect the amount of commercial paper outstanding, before reductions of any unamortized discounts, and any letters of credit outstanding as a reduction to the available unused credit capacity in the following table.

COMMITTED LINES OF CREDIT*(Dollars in millions)*

| | | December 31, 2023 | | | | |
|------------------------|-----------------------------|-------------------|------------------------------|---------------------|-------------------------------|-------------------------|
| Borrower | Expiration date of facility | Total facility | Commercial paper outstanding | Amounts outstanding | Letters of credit outstanding | Available unused credit |
| Sempra | October 2028 | \$ 4,000 | \$ (366) | \$ — | \$ — | \$ 3,634 |
| SDG&E | October 2028 | 1,500 | — | — | — | 1,500 |
| SoCalGas | October 2028 | 1,200 | (947) | — | — | 253 |
| SI Partners and IEnova | September 2025 | 500 | — | (425) | — | 75 |
| SI Partners and IEnova | August 2026 | 1,000 | — | — | — | 1,000 |
| SI Partners and IEnova | August 2028 | 1,500 | — | (546) | — | 954 |
| Port Arthur LNG | March 2030 | 200 | — | — | (25) | 175 |
| Total | | \$ 9,900 | \$ (1,313) | \$ (971) | \$ (25) | \$ 7,591 |

The principal terms of Sempra's, SDG&E's and SoCalGas' lines of credit reflected in the table above include the following:

- Each facility has a syndicate of 23 lenders. No single lender has greater than a 6% share in any facility.
- Sempra's, SDG&E's and SoCalGas' facilities provide for the issuance of \$200 million, \$100 million and \$150 million, respectively, of letters of credit. Subject to obtaining commitments from existing or new lenders and satisfaction of other specified conditions, Sempra, SDG&E and SoCalGas each has the right to increase its letter of credit commitment to up to \$500 million, \$250 million and \$250 million, respectively.
- Borrowings bear interest at a benchmark rate plus a margin that varies with the borrower's credit rating.
- Each borrower must maintain a ratio of indebtedness to total capitalization (as defined in each of the applicable credit facilities) of no more than 65% at the end of each quarter. At December 31, 2023, each Registrant was in compliance with this ratio under its respective credit facility.

SI Partners and IEnova have three combined lines of credit, reflected in the table above, that require borrowings to be issued in U.S. dollars only and include the following principal terms:

- Borrowings on the \$500 million revolving credit facility bear interest at a per annum rate equal to term SOFR plus 80 bps (including a credit adjustment spread).
- The \$1.0 billion facility provides for borrowings of up to \$1.0 billion through a syndicate of 12 lenders available to SI Partners and up to \$910 million through a syndicate of 11 lenders available to IEnova, subject to a combined borrowing limit of \$1.0 billion. This facility:
 - Charges interest on borrowings at a benchmark rate plus a margin that varies with SI Partners' credit rating (plus a term SOFR credit adjustment spread of 10 bps in all tenors).
 - Provides for issuance of up to \$200 million of letters of credit, subject to a combined letter of credit commitment of \$200 million, which can be issued in U.S. dollars or Mexican pesos and which reduces available unused credit.
 - Includes a \$100 million swingline loan sub-limit, whereby any outstanding amounts would reduce available unused credit. No swingline loan borrowings were outstanding at December 31, 2023.
 - Gives either SI Partners or IEnova the right to increase the total facility to \$1.5 billion, subject to lender approval, with borrowings of up to \$1.5 billion through a syndicate of 12 lenders available to SI Partners and up to \$1,365 million through a syndicate of 11 lenders available to IEnova.
- Borrowings on the \$1.5 billion revolving credit facility, with borrowings of up to \$1.5 billion through a syndicate of 12 lenders available to SI Partners and up to \$1,365 million through a syndicate of 11 lenders available to IEnova, subject to a combined borrowing limit of \$1.5 billion, bear interest at a per annum rate equal to term SOFR plus 90 bps (including a credit adjustment spread).

Additionally, the three lines of credit that are shared by SI Partners and IEnova require that SI Partners maintain a ratio of consolidated adjusted net indebtedness to consolidated earnings before interest, taxes, depreciation and amortization (as defined in each credit facility) of no more than 5.25 to 1.00 at the end of each quarter. At December 31, 2023, SI Partners was in compliance with this ratio.

In March 2023, Port Arthur LNG entered into a seven-year initial working capital facility agreement with a syndicate of lenders expiring in March 2030. The credit facility permits borrowings of up to \$200 million, which bear interest by reference to term SOFR plus the applicable margin and a credit adjustment spread. The credit facility also provides for the issuance of up to \$200 million of letters of credit, which reduces available unused credit.

Uncommitted Line of Credit

ECA LNG Phase 1 has an uncommitted line of credit, which is generally used for working capital requirements, with an aggregate capacity of \$200 million of which \$60 million was outstanding at December 31, 2023. The amounts outstanding are before reductions of any unamortized discounts. Borrowings can be in U.S. dollars or Mexican pesos. At December 31, 2023, outstanding amounts were borrowed in Mexican pesos and bear interest at a variable rate based on the 28-day Interbank Equilibrium Interest Rate plus 105 bps. In June 2023, the facility was amended to extend the expiration date to August 2024 and replace the London Interbank Offered Rate reference rate plus 105 bps with the SOFR reference rate plus 115 bps. As such, borrowings made in U.S. dollars bear interest at a variable rate based on the one-month or three-month SOFR plus 115 bps.

Uncommitted Letters of Credit

Outside of our domestic and foreign credit facilities, we have bilateral unsecured standby letter of credit capacity with select lenders that is uncommitted and supported by reimbursement agreements. At December 31, 2023, we had \$513 million in standby letters of credit outstanding under these agreements.

UNCOMMITTED LETTERS OF CREDIT OUTSTANDING

(Dollars in millions)

| | Expiration date range | December 31, 2023 | |
|--------------|------------------------------|-------------------|-----|
| SDG&E | January 2024 - November 2024 | \$ | 25 |
| SoCalGas | March 2024 - November 2024 | | 20 |
| Other Sempra | January 2024 - October 2043 | | 468 |
| Total Sempra | | \$ | 513 |

Weighted-Average Interest Rates

The weighted-average interest rates on all short-term debt were as follows:

WEIGHTED-AVERAGE INTEREST RATES

| | December 31, | |
|----------|--------------|--------|
| | 2023 | 2022 |
| Sempra | 5.96 % | 5.57 % |
| SDG&E | — | 4.76 |
| SoCalGas | 5.44 | 4.71 |

LONG-TERM DEBT

The following tables show the detail and maturities of long-term debt outstanding.

LONG-TERM DEBT AND FINANCE LEASES

(Dollars in millions)

| | December 31, | |
|---|-----------------|-----------------|
| | 2023 | 2022 |
| SDG&E: | | |
| First mortgage bonds (collateralized by plant assets): | | |
| 3.6% September 1, 2023 | \$ — | \$ 450 |
| 2.5% May 15, 2026 | 500 | 500 |
| 6% June 1, 2026 | 250 | 250 |
| 4.95% August 15, 2028 | 600 | — |
| 1.7% October 1, 2030 | 800 | 800 |
| 3% March 15, 2032 | 500 | 500 |
| 5.35% May 15, 2035 | 250 | 250 |
| 6.125% September 15, 2037 | 250 | 250 |
| 6% June 1, 2039 | 300 | 300 |
| 5.35% May 15, 2040 | 250 | 250 |
| 4.5% August 15, 2040 | 500 | 500 |
| 3.95% November 15, 2041 | 250 | 250 |
| 4.3% April 1, 2042 | 250 | 250 |
| 3.75% June 1, 2047 | 400 | 400 |
| 4.15% May 15, 2048 | 400 | 400 |
| 4.1% June 15, 2049 | 400 | 400 |
| 3.32% April 15, 2050 | 400 | 400 |
| 2.95% August 15, 2051 | 750 | 750 |
| 3.7% March 15, 2052 | 500 | 500 |
| 5.35% April 1, 2053 | 800 | — |
| | <u>8,350</u> | <u>7,400</u> |
| Other long-term debt (uncollateralized): | | |
| Notes at variable rates (5.99% at December 31, 2023) February 18, 2024 ⁽¹⁾ | 400 | 400 |
| Finance lease obligations: | | |
| Power purchase agreements | 1,166 | 1,194 |
| Other | 67 | 62 |
| | <u>1,633</u> | <u>1,656</u> |
| | 9,983 | 9,056 |
| Current portion of long-term debt and finance leases | (441) | (489) |
| Unamortized discount on long-term debt | (29) | (20) |
| Unamortized debt issuance costs | (60) | (50) |
| Total SDG&E | \$ 9,453 | \$ 8,497 |

⁽¹⁾ Callable long-term debt not subject to make-whole provisions.

LONG-TERM DEBT AND FINANCE LEASES (CONTINUED)*(Dollars in millions)*

| | December 31, | |
|--|--------------|----------|
| | 2023 | 2022 |
| SoCalGas: | | |
| First mortgage bonds (collateralized by plant assets): | | |
| 3.15% September 15, 2024 | \$ 500 | \$ 500 |
| 3.2% June 15, 2025 | 350 | 350 |
| 2.6% June 15, 2026 | 500 | 500 |
| 2.55% February 1, 2030 | 650 | 650 |
| 5.20% June 1, 2033 | 500 | — |
| 5.75% November 15, 2035 | 250 | 250 |
| 5.125% November 15, 2040 | 300 | 300 |
| 3.75% September 15, 2042 | 350 | 350 |
| 4.45% March 15, 2044 | 250 | 250 |
| 4.125% June 1, 2048 | 400 | 400 |
| 4.3% January 15, 2049 | 550 | 550 |
| 3.95% February 15, 2050 | 350 | 350 |
| 6.35% November 15, 2052 | 600 | 600 |
| 5.75% June 1, 2053 | 500 | — |
| | 6,050 | 5,050 |
| Other long-term debt (uncollateralized): | | |
| Notes at variable rates (5.10% at December 31, 2022) September 14, 2023 ⁽¹⁾ | — | 300 |
| 1.875% Notes May 14, 2026 ⁽¹⁾ | 4 | 4 |
| 2.95% Notes April 15, 2027 | 700 | 700 |
| 5.67% Notes January 18, 2028 ⁽²⁾ | 5 | 5 |
| Finance lease obligations | 107 | 87 |
| | 816 | 1,096 |
| | 6,866 | 6,146 |
| Current portion of long-term debt and finance leases | (523) | (318) |
| Unamortized discount on long-term debt | (13) | (12) |
| Unamortized debt issuance costs | (42) | (36) |
| Total SoCalGas | \$ 6,288 | \$ 5,780 |

⁽¹⁾ Callable long-term debt not subject to make-whole provisions.⁽²⁾ Debt is not callable.

LONG-TERM DEBT AND FINANCE LEASES (CONTINUED)
(Dollars in millions)

| | December 31, | |
|---|--------------|-----------|
| | 2023 | 2022 |
| Other Sempra: | | |
| Sempra - Other long-term debt (uncollateralized): | | |
| 3.3% Notes April 1, 2025 | \$ 750 | \$ 750 |
| 5.40% Notes August 1, 2026 | 550 | — |
| 3.25% Notes June 15, 2027 | 750 | 750 |
| 3.4% Notes February 1, 2028 | 1,000 | 1,000 |
| 3.7% Notes April 1, 2029 | 500 | 500 |
| 5.50% Notes August 1, 2033 | 700 | — |
| 3.8% Notes February 1, 2038 | 1,000 | 1,000 |
| 6% Notes October 15, 2039 | 750 | 750 |
| 4% Notes February 1, 2048 | 800 | 800 |
| 4.125% Junior Subordinated Notes April 1, 2052 ⁽¹⁾ | 1,000 | 1,000 |
| 5.75% Junior Subordinated Notes July 1, 2079 ⁽¹⁾ | 758 | 758 |
| | 8,558 | 7,308 |
| Sempra Infrastructure - Other long-term debt (uncollateralized unless otherwise noted): | | |
| 6.3% Notes (4.12% after cross-currency swap effective 2013) February 2, 2023 | — | 201 |
| Loan at variable rates (8.31% at December 31, 2023) December 9, 2025 | 832 | 575 |
| 3.75% Notes January 14, 2028 | 300 | 300 |
| Loan including \$200 at variable rates (5.33% after floating-to-fixed rate swaps effective 2023) and \$58 at variable rates (weighted-average rate of 7.37% at December 31, 2023) March 20, 2030, collateralized by plant assets ⁽¹⁾ | 258 | — |
| 3.25% Notes January 15, 2032 | 400 | 400 |
| Loan at variable rates (4.03% after floating-to-fixed rate swap effective 2019) payable June 15, 2022 through November 19, 2034 ⁽¹⁾ | 96 | 98 |
| Loan at variable rates (4.03% after floating-to-fixed rate swap effective 2019) payable June 15, 2022 through November 19, 2034 ⁽¹⁾ | 96 | 98 |
| Loan at variable rates (2.38% after floating-to-fixed rate swap effective 2020) payable June 15, 2022 through November 19, 2034 ⁽¹⁾ | 96 | 98 |
| 2.9% Loan payable June 15, 2022 through November 19, 2034 ⁽¹⁾ | 231 | 236 |
| 4.875% Notes January 14, 2048 | 540 | 540 |
| 4.75% Notes January 15, 2051 | 800 | 800 |
| | 3,649 | 3,346 |
| | 12,207 | 10,654 |
| Current portion of long-term debt | (11) | (212) |
| Unamortized discount on long-term debt | (66) | (62) |
| Unamortized debt issuance costs | (112) | (109) |
| Total Other Sempra | 12,018 | 10,271 |
| Total Sempra | \$ 27,759 | \$ 24,548 |

⁽¹⁾ Callable long-term debt not subject to make-whole provisions.

At December 31, 2023, scheduled maturities of long-term debt are as follows:

MATURITIES OF LONG-TERM DEBT⁽¹⁾
(Dollars in millions)

| | SDG&E | | SoCalGas | | Other Sempra | | Total Sempra | |
|------------|-------|-------|----------|-------|--------------|--------|--------------|--------|
| 2024 | \$ | 400 | \$ | 500 | \$ | 11 | \$ | 911 |
| 2025 | | — | | 350 | | 1,651 | | 2,001 |
| 2026 | | 750 | | 504 | | 600 | | 1,854 |
| 2027 | | — | | 700 | | 799 | | 1,499 |
| 2028 | | 600 | | 5 | | 1,349 | | 1,954 |
| Thereafter | | 7,000 | | 4,700 | | 7,797 | | 19,497 |
| Total | \$ | 8,750 | \$ | 6,759 | \$ | 12,207 | \$ | 27,716 |

⁽¹⁾ Excludes finance lease obligations, discounts, and debt issuance costs.

Various long-term obligations totaling \$13.1 billion at Sempra at December 31, 2023 are unsecured. This includes unsecured long-term obligations totaling \$400 million at SDG&E and \$709 million at SoCalGas.

Callable Long-Term Debt

At the option of Sempra, SDG&E and SoCalGas, certain debt at December 31, 2023 is callable subject to premiums:

| CALLABLE LONG-TERM DEBT | | | | |
|--------------------------------------|--------|----------|--------------|--------------|
| <i>(Dollars in millions)</i> | | | | |
| | SDG&E | SoCalGas | Other Sempra | Total Sempra |
| Not subject to make-whole provisions | \$ 400 | \$ 4 | \$ 2,535 | \$ 2,939 |
| Subject to make-whole provisions | 8,350 | 6,750 | 9,672 | 24,772 |

First Mortgage Bonds

SDG&E and SoCalGas issue first mortgage bonds secured by liens on their respective utility plant assets. SDG&E and SoCalGas may issue additional first mortgage bonds if in compliance with the provisions of their bond agreements (indentures). These indentures require, among other things, the satisfaction of pro forma earnings-coverage tests on first mortgage bond interest and the availability of sufficient mortgaged property to support the additional bonds, after giving effect to prior bond redemptions. The most restrictive of these tests (the property test) would permit the issuance, subject to CPUC authorization, of additional first mortgage bonds of \$8.2 billion at SDG&E and \$1.6 billion at SoCalGas at December 31, 2023.

SDG&E

In March 2023, SDG&E issued \$800 million aggregate principal amount of 5.35% first mortgage bonds due in full upon maturity on April 1, 2053 and received proceeds of \$783 million (net of debt discount, underwriting discounts and debt issuance costs of \$17 million). The first mortgage bonds are redeemable prior to maturity, subject to their terms, and in certain circumstances subject to make-whole provisions. SDG&E used the net proceeds for general corporate purposes, including repayment of commercial paper and other indebtedness.

In August 2023, SDG&E issued \$600 million aggregate principal amount of 4.95% green first mortgage bonds due in full upon maturity on August 15, 2028 and received proceeds of \$593 million (net of debt discount, underwriting discounts and debt issuance costs of \$7 million). The first mortgage bonds are redeemable prior to maturity, subject to their terms, and in certain circumstances subject to make-whole provisions. SDG&E intends to use the net proceeds to finance or refinance investments in eligible projects that fall into one or more of the following categories: climate change adaptation, clean energy solutions and clean transportation.

SoCalGas

In May 2023, SoCalGas issued \$500 million aggregate principal amount of 5.20% first mortgage bonds due in full upon maturity on June 1, 2033 and received proceeds of \$495 million (net of debt discount, underwriting discounts and debt issuance costs of \$5 million), and \$500 million aggregate principal amount of 5.75% first mortgage bonds due in full upon maturity on June 1, 2053 and received proceeds of \$493 million (net of debt discount, underwriting discounts and debt issuance costs of \$7 million). Each series of first mortgage bonds is redeemable prior to maturity, subject to its terms, and in certain circumstances subject to make-whole provisions. SoCalGas used the net proceeds to repay its \$300 million senior unsecured floating rate notes prior to their September 2023 scheduled maturity, a portion of its \$800 million term loan and for other general corporate purposes.

Other Long-Term Debt

Other Sempra

Sempra. In June 2023, Sempra issued \$550 million aggregate principal amount of 5.40% senior unsecured notes due in full upon maturity on August 1, 2026 and received proceeds of \$545 million (net of debt discount, underwriting discounts and debt issuance costs of \$5 million), and \$700 million aggregate principal amount of 5.50% senior unsecured notes due in full upon maturity on August 1, 2033 and received proceeds of \$692 million (net of debt discount, underwriting discounts and debt issuance costs of \$8 million). Each series of notes is redeemable prior to maturity, subject to its terms, and in certain circumstances subject to make-whole provisions. We used the net proceeds for general corporate purposes, including repayment of commercial paper and other indebtedness.

ECA LNG Phase 1. ECA LNG Phase 1 has a five-year loan agreement with a syndicate of seven external lenders that matures on December 9, 2025 for an aggregate principal amount of up to \$1.3 billion. IEnova and TotalEnergies SE have provided guarantees for repayment of the loans plus accrued and unpaid interest of 83.4% and 16.6%, respectively. At December 31, 2023 and December 31, 2022, \$832 million and \$575 million, respectively, of borrowings from external lenders were outstanding under the loan agreement, with a weighted-average interest rate of 8.31% and 7.54%, respectively.

Port Arthur LNG. In March 2023, Port Arthur LNG entered into a term loan facility agreement with a syndicate of lenders for an aggregate principal amount of approximately \$6.8 billion. Proceeds from the loans will be used to finance the cost of construction of the PA LNG Phase 1 project. The loans mature on March 20, 2030 and bear interest by reference to term SOFR, plus the applicable margin and a credit adjustment spread. The applicable margin prior to completion of the PA LNG Phase 1 project (which occurs upon the satisfaction or waiver of a series of customary operational, technical, environmental and other tests and conditions that generally would not be fully met until after the commercial operations date) is 2.00% and on completion and thereafter is 2.25%. The principal amounts outstanding on the loans must be repaid in quarterly installments, commencing on the earlier of (i) the first quarterly payment date occurring more than three calendar months following completion of the PA LNG Phase 1 project and (ii) April 20, 2029. Under the terms of the loan agreement, at least 60% of the projected outstanding balance is required to be hedged through 2048. As we discuss in Note 11, Port Arthur LNG entered into hedging instruments in satisfaction of this requirement in March 2023. An upfront equity funding amount of \$4.7 billion is required to have been contributed to Port Arthur LNG for construction costs as a condition to the initial advance of term loans under the agreement (other than advances for fees, interest, expenses and certain other specified costs). Port Arthur LNG paid \$200 million in debt issuance costs at closing. Additionally, the loan agreement and the related working capital facility agreement that we discuss above require payment of commitment fees calculated at a rate per annum equal to 30% of the applicable margin for term SOFR loans multiplied by the outstanding debt commitments, and additional administrative fees. At December 31, 2023, \$258 million of borrowings were outstanding under the loan agreement, with an all-in weighted-average interest rate of 5.81%.

In connection with this loan agreement, SI Partners and ConocoPhillips have collectively provided commitments for approximately \$2.8 billion in equity funding for the benefit of Port Arthur LNG for their respective affiliate's share of the equity funding of anticipated construction costs of the PA LNG Phase 1 project in excess of the upfront equity funding amount of \$4.7 billion. The amount of each commitment is based on each of SI Partners' and ConocoPhillips' proportionate indirect ownership interest in Port Arthur LNG of 70% and 30%, respectively, as of the March 2023 loan agreement. The obligation under these guarantees will be reduced as their respective affiliates fund their direct proportionate interest of capital calls. Such equity funding can be called upon by Port Arthur LNG to fund project costs or, upon the taking of an enforcement action under the terms of Port Arthur LNG's finance documents, to pay its senior debt obligations.

The *pari passu* secured obligations under the related finance documents are secured by a first priority lien (subject to customary permitted encumbrances) in substantially all of the assets of Port Arthur LNG, including the equity interests in, and real property interests of, Port Arthur LNG.

NOTE 8. INCOME TAXES

We provide our calculations of ETRs in the following table.

INCOME TAX EXPENSE (BENEFIT) AND EFFECTIVE INCOME TAX RATES

(Dollars in millions)

| | Years ended December 31, | | |
|---|--------------------------|----------|----------|
| | 2023 | 2022 | 2021 |
| Sempra: | | | |
| Income tax expense | \$ 490 | \$ 556 | \$ 99 |
| Income before income taxes and equity earnings | \$ 2,627 | \$ 1,343 | \$ 219 |
| Equity earnings, before income tax ⁽¹⁾ | 633 | 666 | 614 |
| Pretax income | \$ 3,260 | \$ 2,009 | \$ 833 |
| Effective income tax rate | 15 % | 28 % | 12 % |
| SDG&E: | | | |
| Income tax (benefit) expense | \$ (26) | \$ 182 | \$ 201 |
| Income before income taxes | \$ 910 | \$ 1,097 | \$ 1,020 |
| Effective income tax rate | (3)% | 17 % | 20 % |
| SoCalGas: | | | |
| Income tax (benefit) expense | \$ (5) | \$ 138 | \$ (310) |
| Income (loss) before income taxes | \$ 807 | \$ 738 | \$ (736) |
| Effective income tax rate | (1)% | 19 % | 42 % |

⁽¹⁾ We discuss how we recognize equity earnings in Note 6.

For SDG&E and SoCalGas, the CPUC requires flow-through rate-making treatment for the current income tax benefit or expense arising from certain property-related and other temporary differences between the treatment for financial reporting and income tax, which will reverse over time. Under the regulatory accounting treatment required for these flow-through temporary differences, deferred income tax assets and liabilities are not recorded to deferred income tax expense, but rather to a regulatory asset or liability, which impacts the ETR. As a result, changes in the relative size of these items compared to pretax income, from period to period, can cause variations in the ETR. The following items are subject to flow-through treatment:

- repairs expenditures related to a certain portion of utility plant fixed assets
- the equity portion of AFUDC, which is non-taxable
- a portion of the cost of removal of utility plant assets
- utility self-developed software expenditures
- depreciation on a certain portion of utility plant assets
- state income taxes

AFUDC related to equity recorded for regulated construction projects at Sempra Infrastructure has similar flow-through treatment.

We present in the table below reconciliations of net U.S. statutory federal income tax rates to our ETRs.

RECONCILIATION OF FEDERAL INCOME TAX RATES TO EFFECTIVE INCOME TAX RATES

| | Years ended December 31, | | |
|---|--------------------------|------|------|
| | 2023 | 2022 | 2021 |
| Sempra: | | | |
| U.S. federal statutory income tax rate | 21 % | 21 % | 21 % |
| Foreign exchange and inflation effects ⁽¹⁾ | 9 | 9 | 1 |
| Utility depreciation | 3 | 4 | 8 |
| Non-U.S. earnings taxed at rates different from the U.S. statutory income tax rate ⁽²⁾ | 1 | 3 | 5 |
| State income taxes, net of federal income tax benefit | 1 | 1 | (4) |
| Outside basis differences | — | 6 | 9 |
| Impairment losses | — | — | (1) |
| Compensation-related items | — | — | (1) |
| Valuation allowances | — | (2) | 1 |
| Utility self-developed software expenditures | (1) | — | (5) |
| Allowance for equity funds used during construction | (1) | (1) | (3) |
| Amortization of excess deferred income taxes | (1) | (2) | (3) |
| Remeasurement of deferred taxes | (1) | (3) | (4) |
| Resolution of prior years' income tax items | (2) | (2) | — |
| Noncontrolling interests | (3) | — | (2) |
| Tax credits | (5) | (1) | — |
| Utility repairs expenditures | (6) | (5) | (9) |
| Other, net | — | — | (1) |
| Effective income tax rate | 15 % | 28 % | 12 % |
| SDG&E: | | | |
| U.S. federal statutory income tax rate | 21 % | 21 % | 21 % |
| Depreciation | 5 | 3 | 3 |
| State income taxes, net of federal income tax benefit | 2 | 4 | 5 |
| Self-developed software expenditures | (1) | — | (1) |
| Resolution of prior years' income tax items | (1) | (2) | — |
| Amortization of excess deferred income taxes | (2) | (2) | (2) |
| Allowance for equity funds used during construction | (2) | (2) | (2) |
| Repairs expenditures | (8) | (5) | (4) |
| Tax credits | (16) | — | — |
| Other, net | (1) | — | — |
| Effective income tax rate | (3)% | 17 % | 20 % |
| SoCalGas: | | | |
| U.S. federal statutory income tax rate | 21 % | 21 % | 21 % |
| Depreciation | 5 | 5 | (5) |
| Nondeductible expenditures | — | 2 | — |
| Allowance for equity funds used during construction | (1) | (2) | 1 |
| State income taxes, net of federal income tax benefit | (2) | 2 | 11 |
| Self-developed software expenditures | (2) | — | 5 |
| Amortization of excess deferred income taxes | (2) | (2) | 2 |
| Resolution of prior years' income tax items | (6) | — | — |
| Repairs expenditures | (14) | (6) | 5 |
| Other, net | — | (1) | 2 |
| Effective income tax rate | (1)% | 19 % | 42 % |

⁽¹⁾ Due to fluctuation of the Mexican peso against the U.S. dollar. We record income tax expense (benefit) from the transactional effects of foreign currency and inflation because of appreciation (depreciation) of the Mexican peso. In 2021, we also recognized losses in Other Income, Net, on the Consolidated Statement of Operations from foreign currency derivatives that were partially hedging Sempra Infrastructure's exposure to movements in the Mexican peso from its controlling interest in IEnova.

⁽²⁾ Related to operations in Mexico.

We expect to repatriate approximately \$2.4 billion of foreign undistributed earnings in the foreseeable future, and have accrued \$70 million of U.S. state deferred income tax liability at December 31, 2023. We repatriated approximately \$108 million and \$38 million to the U.S. in 2023 and 2021, respectively.

In the year ended December 31, 2022, we recognized income tax expense of \$120 million for a deferred income tax liability related to outside basis differences in our foreign subsidiaries that we had previously considered to be indefinitely reinvested. We have not recorded deferred income taxes with respect to remaining basis differences of approximately \$700 million between financial statement and income tax investment amounts in our non-U.S. subsidiaries because we consider them to be indefinitely reinvested as of December 31, 2023. The remaining basis differences are calculated pursuant to U.S. federal tax law, which may differ from tax law in California and foreign jurisdictions. It is currently not practicable to determine the hypothetical amount of tax that might be payable if the underlying basis differences were realized.

The table below presents the geographic components of pretax income.

| PRETAX INCOME (Dollars in millions) | Years ended December 31, | | |
|--|--------------------------|----------|--------|
| | 2023 | 2022 | 2021 |
| Sempre: | | | |
| By geographic components: | | | |
| U.S. | \$ 2,678 | \$ 1,449 | \$ 346 |
| Non-U.S. | 582 | 560 | 487 |
| Total ⁽¹⁾ | \$ 3,260 | \$ 2,009 | \$ 833 |

⁽¹⁾ See the Income Tax Expense (Benefit) and Effective Income Tax Rates table above for the calculation of pretax income.

U.S. pretax income was lower in 2021 compared to 2023 and 2022 primarily due to the 2021 charges at SoCalGas related to litigation pertaining to the Leak, which we describe in Note 16.

The components of income tax expense are as follows.

| INCOME TAX EXPENSE (BENEFIT) | | | |
|-------------------------------------|--------------------------|--------|----------|
| <i>(Dollars in millions)</i> | | | |
| | Years ended December 31, | | |
| | 2023 | 2022 | 2021 |
| Sempra: | | | |
| Current: | | | |
| U.S. federal | \$ 102 | \$ — | \$ — |
| U.S. state | 3 | (1) | (6) |
| Non-U.S. | 208 | 165 | 183 |
| Total | 313 | 164 | 177 |
| Deferred: | | | |
| U.S. federal | (56) | 248 | (9) |
| U.S. state | 18 | 50 | (37) |
| Non-U.S. | 225 | 94 | (31) |
| Total | 187 | 392 | (77) |
| Deferred investment tax credits | (10) | — | (1) |
| Total income tax expense | \$ 490 | \$ 556 | \$ 99 |
| SDG&E: | | | |
| Current: | | | |
| U.S. federal | \$ (156) | \$ 76 | \$ 35 |
| U.S. state | (5) | 13 | 13 |
| Total | (161) | 89 | 48 |
| Deferred: | | | |
| U.S. federal | 111 | 54 | 99 |
| U.S. state | 35 | 38 | 54 |
| Total | 146 | 92 | 153 |
| Deferred investment tax credits | (11) | 1 | — |
| Total income tax (benefit) expense | \$ (26) | \$ 182 | \$ 201 |
| SoCalGas: | | | |
| Current: | | | |
| U.S. federal | \$ (6) | \$ (5) | \$ 134 |
| U.S. state | (11) | (3) | 50 |
| Total | (17) | (8) | 184 |
| Deferred: | | | |
| U.S. federal | 22 | 125 | (334) |
| U.S. state | (11) | 22 | (159) |
| Total | 11 | 147 | (493) |
| Deferred investment tax credits | 1 | (1) | (1) |
| Total income tax (benefit) expense | \$ (5) | \$ 138 | \$ (310) |

The tables below present the components of deferred income taxes:

| DEFERRED INCOME TAXES | | December 31, | |
|---|----|--------------|----------|
| <i>(Dollars in millions)</i> | | 2023 | 2022 |
| Sempra: | | | |
| Deferred income tax liabilities: | | | |
| Differences in financial and tax bases of fixed assets, investments and other assets ⁽¹⁾ | \$ | 6,875 | \$ 5,533 |
| U.S. state and non-U.S. withholding tax on repatriation of foreign earnings | | 55 | 53 |
| Regulatory balancing accounts | | 727 | 632 |
| Right-of-use assets – operating leases | | 211 | 177 |
| Property taxes | | 68 | 60 |
| Postretirement benefits | | 47 | 31 |
| Other deferred income tax liabilities | | 68 | 55 |
| Total deferred income tax liabilities | | 8,051 | 6,541 |
| Deferred income tax assets: | | | |
| Tax credits | | 1,468 | 1,210 |
| Net operating losses | | 982 | 579 |
| Compensation-related items | | 157 | 144 |
| Operating lease liabilities | | 179 | 164 |
| Other deferred income tax assets | | 96 | 40 |
| Bad debt allowance | | 144 | 48 |
| Accrued expenses not yet deductible | | 89 | 92 |
| Deferred income tax assets before valuation allowances | | 3,115 | 2,277 |
| Less: valuation allowances | | 189 | 192 |
| Total deferred income tax assets | | 2,926 | 2,085 |
| Net deferred income tax liability ⁽²⁾ | \$ | 5,125 | \$ 4,456 |

⁽¹⁾ In addition to the financial over tax basis differences in fixed assets, the amount also includes financial over tax basis differences in various interests in partnerships and certain subsidiaries.

⁽²⁾ At December 31, 2023 and 2022, includes \$129 and \$135, respectively, recorded as a noncurrent asset and \$5,254 and \$4,591, respectively, recorded as a noncurrent liability on the Consolidated Balance Sheets.

| DEFERRED INCOME TAXES | | SDG&E | | SoCalGas | |
|--|----|--------------|----------|----------|----------|
| <i>(Dollars in millions)</i> | | December 31, | | | |
| | | 2023 | 2022 | 2023 | 2022 |
| Deferred income tax liabilities: | | | | | |
| Differences in financial and tax bases of utility plant and other assets | \$ | 2,641 | \$ 2,157 | \$ 2,272 | \$ 1,568 |
| Regulatory balancing accounts | | 418 | 397 | 309 | 236 |
| Right-of-use assets – operating leases | | 103 | 79 | 8 | 12 |
| Property taxes | | 43 | 38 | 25 | 21 |
| Postretirement benefits | | — | — | 71 | 45 |
| Other deferred income tax liabilities | | — | — | 4 | — |
| Total deferred income tax liabilities | | 3,205 | 2,671 | 2,689 | 1,882 |
| Deferred income tax assets: | | | | | |
| Tax credits | | 7 | 5 | 7 | 2 |
| Compensation-related items | | 9 | 9 | 31 | 27 |
| Operating lease liabilities | | 103 | 79 | 8 | 12 |
| Bad debt allowance | | 37 | 19 | 86 | 23 |
| Accrued expenses not yet deductible | | 11 | 10 | 56 | 59 |
| Net operating losses | | 146 | — | 890 | 441 |
| Other deferred income tax assets | | 19 | 9 | 25 | 12 |
| Total deferred income tax assets | | 332 | 131 | 1,103 | 576 |
| Net deferred income tax liability | \$ | 2,873 | \$ 2,540 | \$ 1,586 | \$ 1,306 |

The following table summarizes our unused NOLs and tax credit carryforwards.

NET OPERATING LOSSES AND TAX CREDIT CARRYFORWARDS

(Dollars in millions)

| | Unused amount at December 31, 2023 | Year expiration begins |
|--|---------------------------------------|------------------------|
| Sempra: | | |
| U.S. federal: | | |
| NOLs ⁽¹⁾ | \$ 3,416 | 2037 |
| General business tax credits ⁽¹⁾ | 318 | 2035 |
| Corporate alternative minimum tax credits ⁽¹⁾ | 389 | Indefinite |
| Foreign tax credits ⁽²⁾ | 766 | 2024 |
| U.S. state ⁽²⁾ : | | |
| NOLs | 6,043 | 2026 |
| General business tax credits | 27 | 2024 |
| Non-U.S. NOLs ⁽²⁾ | | |
| | 119 | 2026 |
| SDG&E: | | |
| U.S. federal ⁽¹⁾ : | | |
| NOLs | \$ 365 | Indefinite |
| U.S. state NOLs ⁽¹⁾ | | |
| | 989 | 2043 |
| SoCalGas: | | |
| U.S. federal ⁽¹⁾ : | | |
| NOLs | \$ 2,909 | Indefinite |
| General business tax credits | 4 | 2042 |
| U.S. state NOLs ⁽¹⁾ | | |
| | 3,991 | 2042 |

⁽¹⁾ We have recorded deferred income tax benefits on these NOLs and tax credits, in total, because we currently believe they will be realized on a more-likely-than-not-basis.

⁽²⁾ We have not recorded deferred income tax benefits on a portion of these NOLs and tax credits because we currently believe they will not be realized on a more-likely-than-not-basis, as we discuss below.

A valuation allowance is recorded when, based on more-likely-than-not criteria, negative evidence outweighs positive evidence with regard to our ability to realize a deferred income tax asset in the future. Of the valuation allowances recorded to date, the negative evidence outweighs the positive evidence primarily due to cumulative pretax losses in various U.S. state and non-U.S. jurisdictions resulting in deferred income tax assets that we currently do not believe will be realized on a more-likely-than-not basis. The following table provides the valuation allowances that we recorded against a portion of our total deferred income tax assets shown above in the "Deferred Income Taxes – Sempra" table.

VALUATION ALLOWANCES

(Dollars in millions)

| | December 31, | |
|----------------|--------------|--------|
| | 2023 | 2022 |
| Sempra: | | |
| U.S. federal | \$ 108 | \$ 115 |
| U.S. state | 51 | 51 |
| Non-U.S. | 30 | 26 |
| | \$ 189 | \$ 192 |

Following is a reconciliation of the changes in unrecognized income tax benefits and the potential effect on our ETR for the years ended December 31:

| RECONCILIATION OF UNRECOGNIZED INCOME TAX BENEFITS | | | |
|---|----------|----------|----------|
| <i>(Dollars in millions)</i> | | | |
| | 2023 | 2022 | 2021 |
| Sempra: | | | |
| Balance at January 1 | \$ 278 | \$ 304 | \$ 99 |
| Increase in prior period tax positions | 308 | 16 | 3 |
| Decrease in prior period tax positions | (63) | (2) | (2) |
| Decrease in current period tax positions | (21) | — | — |
| Settlements with tax authorities | (16) | (43) | — |
| Expiration of statutes of limitations | — | (1) | — |
| Increase in current period tax positions | 6 | 4 | 204 |
| Balance at December 31 | \$ 492 | \$ 278 | \$ 304 |
| Of December 31 balance, amounts related to tax positions that if recognized in future years would | | | |
| decrease the effective tax rate ⁽¹⁾ | \$ (224) | \$ (117) | \$ (105) |
| increase the effective tax rate ⁽¹⁾ | 1 | 38 | 34 |
| SDG&E: | | | |
| Balance at January 1 | \$ 14 | \$ 14 | \$ 13 |
| Increase in prior period tax positions | 2 | — | 1 |
| Settlements with tax authorities | (2) | — | — |
| Balance at December 31 | \$ 14 | \$ 14 | \$ 14 |
| Of December 31 balance, amounts related to tax positions that if recognized in future years would | | | |
| decrease the effective tax rate ⁽¹⁾ | \$ (11) | \$ (11) | \$ (11) |
| increase the effective tax rate ⁽¹⁾ | 1 | 1 | 1 |
| SoCalGas: | | | |
| Balance at January 1 | \$ 77 | \$ 72 | \$ 68 |
| Increase in prior period tax positions | 1 | 1 | 1 |
| Decrease in prior period tax positions | (47) | — | — |
| Increase in current period tax positions | — | 4 | 3 |
| Settlements with tax authorities | (2) | — | — |
| Balance at December 31 | \$ 29 | \$ 77 | \$ 72 |
| Of December 31 balance, amounts related to tax positions that if recognized in future years would | | | |
| decrease the effective tax rate ⁽¹⁾ | \$ (29) | \$ (67) | \$ (63) |
| increase the effective tax rate ⁽¹⁾ | — | 37 | 33 |

⁽¹⁾ Includes temporary book and tax differences that are treated as flow-through for ratemaking purposes, as discussed above.

The California Franchise Tax Board is examining Sempra's California unitary group for tax years 2018 and 2019. As of December 31, 2023, it is reasonably possible this matter could be resolved within the next 12 months, and we intend to file refund claims for all impacted tax years. We have included an increase in unrecognized income tax benefits in the reconciliation above.

In April 2023, the IRS issued Revenue Procedure 2023-15, which provides a safe harbor method of accounting for gas repairs expenditures. SDG&E and SoCalGas both intend to elect this change in tax accounting method in Sempra's consolidated 2023 income tax return filing and have recorded estimated income tax benefits of \$34 million and \$97 million, respectively, in 2023. Additionally, SoCalGas updated its assessment of prior years' unrecognized income tax benefits and recorded an income tax benefit of \$43 million in 2023 pertaining to gas repairs expenditures. SDG&E and SoCalGas have recorded associated regulatory liabilities for the portion of these benefits that will be flowed through to customers in the future.

It is reasonably possible that within the next 12 months, unrecognized income tax benefits could decrease due to the following:

POSSIBLE DECREASES IN UNRECOGNIZED INCOME TAX BENEFITS WITHIN 12 MONTHS

(Dollars in millions)

| | December 31, | | |
|---|--------------|------|------|
| | 2023 | 2022 | 2021 |
| Sempra: | | | |
| Potential resolution of audit issues with various U.S. federal, state and local and non-U.S. taxing authorities | \$ 242 | \$ 8 | \$ 8 |
| SDG&E: | | | |
| Potential resolution of audit issues with various U.S. federal, state and local taxing authorities | \$ 6 | \$ 6 | \$ 6 |
| SoCalGas: | | | |
| Potential resolution of audit issues with various U.S. federal, state and local taxing authorities | \$ 2 | \$ 2 | \$ 2 |

Amounts accrued for interest and penalties associated with unrecognized income tax benefits are included in Income Tax Expense (Benefit) on the Consolidated Statements of Operations. Sempra accrued \$15 million and \$13 million at December 31, 2023 and 2022, respectively, on the Consolidated Balance Sheets, and \$2 million in 2023 and negligible amounts in 2022 and 2021 on the Consolidated Statements of Operations for interest and penalties. SDG&E and SoCalGas each accrued negligible amounts for interest expense and penalties at December 31, 2023 and 2022 on the Consolidated Balance Sheets, and recorded negligible amounts for interest expense and penalties on the Consolidated Statements of Operations for all periods presented.

INCOME TAX AUDITS

Sempra is subject to U.S. federal income tax as well as income tax of multiple state and non-U.S. jurisdictions. We remain subject to examination for U.S. federal tax years after 2019. We are subject to examination by major state tax jurisdictions for tax years after 2012. Certain major non-U.S. income tax returns for tax years 2013 through the present are open to examination.

SDG&E and SoCalGas are subject to U.S. federal income tax and state income tax. They remain subject to examination for U.S. federal tax years after 2019 and state tax years after 2012.

In addition, Sempra has filed protests to contest proposed state audit adjustments for tax years 2009 through 2012. The pre-2013 tax years for our major state tax jurisdictions are closed to new issues; therefore, no additional tax may be assessed by the taxing authorities for these tax years.

SI Partners has filed an administrative appeal to contest a tax assessment issued by the Servicio de Administración Tributaria for tax year 2016. We have included an increase in unrecognized income tax benefits in the table above, and will have the opportunity to contest any unresolved issues through the Mexican courts.

NOTE 9. EMPLOYEE BENEFIT PLANS

For our employee benefit plans, we:

- recognize an asset for a plan’s overfunded status or a liability for a plan’s underfunded status in the balance sheet;
- measure a plan’s assets and its obligations that determine its funded status as of the end of the fiscal year; and
- recognize changes in the funded status of pension and PBOP plans in the year in which the changes occur. Generally, those changes are reported in OCI and as a separate component of shareholders’ equity.

The detailed information presented below covers the employee benefit plans of primarily Sempra and its consolidated entities.

Sempra has funded and unfunded noncontributory traditional defined benefit and cash balance plans, including separate plans for SDG&E and SoCalGas, which collectively cover all eligible employees. Pension benefits under the traditional defined benefit plans are based on service and final average earnings, while the cash balance plans provide benefits using a career average earnings methodology.

IEnova has an unfunded noncontributory defined benefit plan covering all employees that provides defined benefits to retirees based on date of hire, years of service and final average earnings.

Sempra also has PBOP plans, including separate plans for SDG&E and SoCalGas, which collectively cover all domestic and certain foreign employees. The life insurance plans are both contributory and noncontributory, and the health care plans are contributory. Participants' contributions are adjusted annually. PBOP plans include medical benefits.

Pension and PBOP costs and obligations are dependent on assumptions used in calculating such amounts. We review these assumptions on an annual basis and update them as appropriate. We consider current market conditions, including interest rates, in making these assumptions. We use a December 31 measurement date for all of our plans.

DEDICATED ASSETS IN SUPPORT OF CERTAIN BENEFITS PLANS

In support of its Supplemental Executive Retirement, Cash Balance Restoration and Deferred Compensation Plans, Sempra maintains dedicated assets, including a Rabbi Trust and investments in life insurance contracts, which totaled \$549 million and \$505 million at December 31, 2023 and 2022, respectively.

PENSION AND PBOP PLANS

Benefit Plan Amendments Affecting 2023

In 2023, certain executive participants in Sempra's nonqualified pension plan became eligible for Supplemental Executive Retirement Plan benefits, which was treated as a plan amendment and increased the recorded pension liability by \$4 million at Sempra.

Oncor

In 2023 and 2022, we had \$38 million and \$26 million, respectively, in AOCI representing an actuarial loss related to Oncor's pension plans.

Benefit Obligations and Assets

The following three tables provide a reconciliation of the changes in the plans' projected benefit obligations and the fair value of assets during 2023 and 2022, and a statement of the funded status at December 31, 2023 and 2022.

| PROJECTED BENEFIT OBLIGATION, FAIR VALUE OF ASSETS AND FUNDED STATUS | | | | |
|--|------------------------|----------|--------|--------|
| <i>(Dollars in millions)</i> | | | | |
| | Pension ⁽¹⁾ | | PBOP | |
| | 2023 | 2022 | 2023 | 2022 |
| Sempra: | | | | |
| CHANGE IN PROJECTED BENEFIT OBLIGATION | | | | |
| Net obligation at January 1 | \$ 2,806 | \$ 3,857 | \$ 663 | \$ 940 |
| Service cost | 109 | 146 | 13 | 23 |
| Interest cost | 157 | 118 | 37 | 28 |
| Contributions from plan participants | — | — | 23 | 23 |
| Actuarial loss (gain) | 190 | (925) | 28 | (282) |
| Plan amendments | 4 | — | — | — |
| Benefit payments | (83) | (89) | (71) | (69) |
| Settlements | (76) | (301) | — | — |
| Net obligation at December 31 | 3,107 | 2,806 | 693 | 663 |
| CHANGE IN PLAN ASSETS | | | | |
| Fair value of plan assets at January 1 | 2,390 | 3,182 | 1,096 | 1,408 |
| Actual return on plan assets | 218 | (625) | 117 | (271) |
| Employer contributions | 215 | 223 | 4 | 5 |
| Contributions from plan participants | — | — | 23 | 23 |
| Benefit payments | (83) | (89) | (71) | (69) |
| Settlements | (76) | (301) | — | — |
| Fair value of plan assets at December 31 | 2,664 | 2,390 | 1,169 | 1,096 |
| Funded status at December 31 | \$ (443) | \$ (416) | \$ 476 | \$ 433 |
| Net recorded (liability) asset at December 31 | \$ (443) | \$ (416) | \$ 476 | \$ 433 |

⁽¹⁾ The accumulated benefit obligation was \$2,865 and \$2,574 at December 31, 2023 and 2022, respectively.

PROJECTED BENEFIT OBLIGATION, FAIR VALUE OF ASSETS AND FUNDED STATUS
(Dollars in millions)

| | Pension ⁽¹⁾ | | PBOP | |
|---|------------------------|---------|--------|--------|
| | 2023 | 2022 | 2023 | 2022 |
| SDG&E: | | | | |
| CHANGE IN PROJECTED BENEFIT OBLIGATION | | | | |
| Net obligation at January 1 | \$ 714 | \$ 885 | \$ 134 | \$ 188 |
| Service cost | 32 | 37 | 3 | 5 |
| Interest cost | 40 | 26 | 8 | 6 |
| Contributions from plan participants | — | — | 8 | 8 |
| Actuarial loss (gain) | 69 | (135) | 7 | (54) |
| Benefit payments | (17) | (17) | (20) | (19) |
| Settlements | (31) | (82) | — | — |
| Net obligation at December 31 | 807 | 714 | 140 | 134 |
| CHANGE IN PLAN ASSETS | | | | |
| Fair value of plan assets at January 1 | 670 | 859 | 147 | 197 |
| Actual return on plan assets | 52 | (142) | 14 | (40) |
| Employer contributions | 52 | 52 | 1 | 1 |
| Contributions from plan participants | — | — | 8 | 8 |
| Benefit payments | (17) | (17) | (20) | (19) |
| Settlements | (31) | (82) | — | — |
| Fair value of plan assets at December 31 | 726 | 670 | 150 | 147 |
| Funded status at December 31 | \$ (81) | \$ (44) | \$ 10 | \$ 13 |
| Net recorded (liability) asset at December 31 | \$ (81) | \$ (44) | \$ 10 | \$ 13 |

⁽¹⁾ The accumulated benefit obligation was \$769 and \$678 at December 31, 2023 and 2022, respectively.

PROJECTED BENEFIT OBLIGATION, FAIR VALUE OF ASSETS AND FUNDED STATUS
(Dollars in millions)

| | Pension ⁽¹⁾ | | PBOP | |
|---|------------------------|----------|--------|--------|
| | 2023 | 2022 | 2023 | 2022 |
| SoCalGas: | | | | |
| CHANGE IN PROJECTED BENEFIT OBLIGATION | | | | |
| Net obligation at January 1 | \$ 1,814 | \$ 2,647 | \$ 497 | \$ 706 |
| Service cost | 65 | 96 | 9 | 17 |
| Interest cost | 101 | 81 | 28 | 21 |
| Contributions from plan participants | — | — | 14 | 14 |
| Actuarial loss (gain) | 90 | (748) | 21 | (215) |
| Benefit payments | (58) | (58) | (48) | (46) |
| Settlements | (35) | (204) | — | — |
| Net obligation at December 31 | 1,977 | 1,814 | 521 | 497 |
| CHANGE IN PLAN ASSETS | | | | |
| Fair value of plan assets at January 1 | 1,535 | 2,095 | 923 | 1,178 |
| Actual return on plan assets | 151 | (449) | 100 | (224) |
| Employer contributions | 151 | 151 | 1 | 1 |
| Contributions from plan participants | — | — | 14 | 14 |
| Benefit payments | (58) | (58) | (48) | (46) |
| Settlements | (35) | (204) | — | — |
| Fair value of plan assets at December 31 | 1,744 | 1,535 | 990 | 923 |
| Funded status at December 31 | \$ (233) | \$ (279) | \$ 469 | \$ 426 |
| Net recorded (liability) asset at December 31 | \$ (233) | \$ (279) | \$ 469 | \$ 426 |

⁽¹⁾ The accumulated benefit obligation was \$1,799 and \$1,644 at December 31, 2023 and 2022, respectively.

Actuarial (gains) losses fluctuate based on changes in assumptions that we describe below in “Assumptions for Pension and PBOP Plans” and updates to census data. In 2021, the Society of Actuaries released updated mortality improvement projection scales, reflecting changes to projected observed longevity improvements in its mortality tables. There was no update in 2023 or 2022. We have incorporated these assumptions, adjusted for the Sempra companies’ actual mortality experience, in our calculations for each of those years.

- Actuarial losses in pension plans at Sempra in 2023 were driven primarily by a decrease in discount rates at SoCalGas and SDG&E, an increase in the interest crediting rate for cash balance plans at SDG&E and SoCalGas and updated census data at Sempra and SDG&E. These actuarial losses were partially offset by actuarial gains at SoCalGas due to a change in the rates to convert traditional pension benefits to lump-sums.
- Actuarial losses in PBOP plans at Sempra in 2023 were driven primarily by a decrease in discount rates at SoCalGas and SDG&E.

Net Assets and Liabilities

The assets and liabilities of the pension and PBOP plans are affected by changing market conditions as well as when actual plan experience is different than assumed. Such events result in investment gains and losses, which we defer and recognize in pension and PBOP costs over a period of years. Our funded pension and PBOP plans use the asset smoothing method, except for those at SDG&E. This method develops an asset value that recognizes realized and unrealized investment gains and losses over a three-year period. This adjusted asset value, known as the market-related value of assets, is used in conjunction with an expected long-term rate of return to determine the expected return-on-assets component of net periodic benefit cost. SDG&E does not use the asset smoothing method, but rather recognizes realized and unrealized investment gains and losses during the current year.

The 10% corridor accounting method is used at Sempra, SDG&E and SoCalGas. Under the corridor accounting method, if as of the beginning of a year unrecognized net gain or loss exceeds 10% of the greater of the projected benefit obligation or the market-related value of plan assets, the excess is amortized over the average remaining service period of active participants (or, for plans where participants are substantially inactive employees, the average remaining lifetime of all participants or the period for which benefits will be paid, whichever is shorter). The asset smoothing and 10% corridor accounting methods help mitigate volatility of net periodic benefit costs from year to year.

Defined benefit pension and PBOP plans with an aggregated overfunded status are recognized as an asset and with an aggregated underfunded status are recognized as a liability; unrecognized changes in these assets and/or liabilities are normally recorded in AOCI on the balance sheet. SDG&E and SoCalGas record regulatory assets and liabilities that offset the funded pension and PBOP plans’ assets or liabilities, as these costs are expected to be recovered in future utility rates based on decisions by regulatory agencies.

SDG&E and SoCalGas record annual pension and PBOP net periodic benefit costs equal to the contributions to their qualified plans as authorized by the CPUC. The annual contributions to the pension plans are the greater of:

- a minimum required funding amount as required by the IRS;
- the amount required to maintain an 85% Adjusted Funding Target Attainment Percentage as defined by the Pension Protection Act of 2006, as amended; or
- beginning January 1, 2019 and for the duration of the 2019 GRC cycle, a fixed amount equal to the estimated annual service cost as defined by U.S. GAAP plus one year of a 14-year amortization of the unfunded projected benefit obligation of the pension plan as of January 1, 2019, and limited to an annual amount that keeps the fair value of the pension plan assets from exceeding 110% of the pension benefit obligation of the plan.

The annual contributions to PBOP plans are equal to the lesser of the maximum tax deductible amount or the net periodic benefit cost calculated in accordance with U.S. GAAP for pension and PBOP plans but not less than benefits paid directly by the employer (such as benefits paid to key employees). Any differences between booked net periodic benefit cost and amounts contributed to the pension and PBOP plans for SDG&E and SoCalGas are disclosed as regulatory adjustments in accordance with U.S. GAAP for rate-regulated entities.

The net (liability) asset is included in the following categories on the Consolidated Balance Sheets.

| PENSION AND PBOP OBLIGATIONS, NET OF PLAN ASSETS | | | | | | | | |
|---|--------------|-------|------|-------|----|-----|----|-----|
| <i>(Dollars in millions)</i> | | | | | | | | |
| | Pension | | PBOP | | | | | |
| | December 31, | | | | | | | |
| | 2023 | 2022 | 2023 | 2022 | | | | |
| Sempra: | | | | | | | | |
| Noncurrent assets | \$ | — | \$ | 8 | \$ | 485 | \$ | 443 |
| Current liabilities | | (44) | | (23) | | (1) | | (1) |
| Noncurrent liabilities | | (399) | | (401) | | (8) | | (9) |
| Net recorded (liability) asset | \$ | (443) | \$ | (416) | \$ | 476 | \$ | 433 |
| SDG&E: | | | | | | | | |
| Noncurrent assets | \$ | — | \$ | — | \$ | 10 | \$ | 13 |
| Current liabilities | | (2) | | (2) | | — | | — |
| Noncurrent liabilities | | (79) | | (42) | | — | | — |
| Net recorded (liability) asset | \$ | (81) | \$ | (44) | \$ | 10 | \$ | 13 |
| SoCalGas: | | | | | | | | |
| Noncurrent assets | \$ | — | \$ | — | \$ | 469 | \$ | 426 |
| Current liabilities | | (2) | | (2) | | — | | — |
| Noncurrent liabilities | | (231) | | (277) | | — | | — |
| Net recorded (liability) asset | \$ | (233) | \$ | (279) | \$ | 469 | \$ | 426 |

Amounts recorded in AOCI, net of income tax effects and amounts recorded as regulatory assets, are as follows.

| AMOUNTS IN ACCUMULATED OTHER COMPREHENSIVE INCOME (LOSS) | | | | | | | | |
|---|--------------|-------|------|-------|----|----|----|----|
| <i>(Dollars in millions)</i> | | | | | | | | |
| | Pension | | PBOP | | | | | |
| | December 31, | | | | | | | |
| | 2023 | 2022 | 2023 | 2022 | | | | |
| Sempra: | | | | | | | | |
| Net actuarial (loss) gain | \$ | (124) | \$ | (95) | \$ | 13 | \$ | 14 |
| Prior service cost | | (6) | | (5) | | — | | — |
| Total | \$ | (130) | \$ | (100) | \$ | 13 | \$ | 14 |
| SDG&E: | | | | | | | | |
| Net actuarial loss | \$ | (8) | \$ | (6) | | | | |
| Prior service cost | | — | | (1) | | | | |
| Total | \$ | (8) | \$ | (7) | | | | |
| SoCalGas: | | | | | | | | |
| Net actuarial loss | \$ | (10) | \$ | (9) | | | | |
| Prior service cost | | (2) | | (3) | | | | |
| Total | \$ | (12) | \$ | (12) | | | | |

Sempra, SDG&E and SoCalGas each have a funded pension plan. The following table shows the obligations of funded pension plans with benefit obligations in excess of plan assets.

| | December 31, | |
|--|--------------|----------|
| | 2023 | 2022 |
| OBLIGATIONS OF FUNDED PENSION PLANS | | |
| <i>(Dollars in millions)</i> | | |
| Sempra: | | |
| Projected benefit obligation | \$ 2,925 | \$ 2,476 |
| Accumulated benefit obligation | 2,712 | 2,277 |
| Fair value of plan assets | 2,664 | 2,205 |
| SDG&E: | | |
| Projected benefit obligation | \$ 781 | \$ 691 |
| Accumulated benefit obligation | 746 | 658 |
| Fair value of plan assets | 726 | 670 |
| SoCalGas: | | |
| Projected benefit obligation | \$ 1,944 | \$ 1,785 |
| Accumulated benefit obligation | 1,771 | 1,619 |
| Fair value of plan assets | 1,744 | 1,535 |

We also have unfunded pension plans at Sempra, SDG&E, SoCalGas and IEnova. The following table shows the obligations of unfunded pension plans.

| | December 31, | |
|--|--------------|--------|
| | 2023 | 2022 |
| OBLIGATIONS OF UNFUNDED PENSION PLANS | | |
| <i>(Dollars in millions)</i> | | |
| Sempra: | | |
| Projected benefit obligation | \$ 182 | \$ 153 |
| Accumulated benefit obligation | 153 | 124 |
| SDG&E: | | |
| Projected benefit obligation | \$ 26 | \$ 23 |
| Accumulated benefit obligation | 23 | 20 |
| SoCalGas: | | |
| Projected benefit obligation | \$ 33 | \$ 29 |
| Accumulated benefit obligation | 28 | 25 |

Sempra, SDG&E and SoCalGas each have a funded PBOP plan. At December 31, 2023, Sempra's, SDG&E's and SoCalGas' plan assets were each in excess of their respective obligations for funded PBOP plans with accumulated postretirement benefit obligations.

We also have unfunded PBOP plans at Sempra. The following table shows the obligations of unfunded PBOP plans.

| | December 31, | |
|---|--------------|-------|
| | 2023 | 2022 |
| OBLIGATIONS OF UNFUNDED PBOP PLANS | | |
| <i>(Dollars in millions)</i> | | |
| Sempra: | | |
| Accumulated postretirement benefit obligation | \$ 9 | \$ 10 |

Net Periodic Benefit Cost

The following tables provide the components of net periodic benefit cost (which, other than the service cost component, are included in Other Income, Net) and pretax amounts recognized in OCI.

NET PERIODIC BENEFIT COST AND AMOUNTS RECOGNIZED IN OCI

(Dollars in millions)

| | Pension | | | PBOP | | |
|--|--------------------------|--------|--------|--------|--------|--------|
| | Years ended December 31, | | | | | |
| | 2023 | 2022 | 2021 | 2023 | 2022 | 2021 |
| Sempra: | | | | | | |
| NET PERIODIC BENEFIT COST | | | | | | |
| Service cost | \$ 109 | \$ 146 | \$ 145 | \$ 13 | \$ 23 | \$ 23 |
| Interest cost | 157 | 118 | 112 | 37 | 28 | 28 |
| Expected return on assets | (169) | (183) | (173) | (69) | (64) | (61) |
| Amortization of: | | | | | | |
| Prior service cost (credit) | 5 | 10 | 11 | (2) | (2) | (2) |
| Actuarial loss (gain) | 10 | 25 | 45 | (23) | (15) | (9) |
| Settlement charges | — | 28 | 38 | — | — | — |
| Net periodic benefit cost (credit) | 112 | 144 | 178 | (44) | (30) | (21) |
| Regulatory adjustment | 117 | 84 | 57 | 43 | 30 | 21 |
| Total expense (income) recognized | 229 | 228 | 235 | (1) | — | — |
| CHANGES IN PLAN ASSETS AND BENEFIT OBLIGATIONS RECOGNIZED IN OCI | | | | | | |
| Net loss (gain) | 42 | 12 | (5) | (2) | (4) | (4) |
| Prior service cost | 4 | — | — | — | — | — |
| Amortization of actuarial (loss) gain | (5) | (8) | (8) | 2 | 1 | — |
| Amortization of prior service cost | (2) | (4) | (4) | — | — | — |
| Settlements | — | — | (7) | — | — | — |
| Total recognized in OCI | 39 | — | (24) | — | (3) | (4) |
| Total recognized in net periodic benefit cost and OCI | \$ 268 | \$ 228 | \$ 211 | \$ (1) | \$ (3) | \$ (4) |

NET PERIODIC BENEFIT COST AND AMOUNTS RECOGNIZED IN OCI

(Dollars in millions)

| | Pension | | | PBOP | | |
|--|--------------------------|-------|-------|------|------|------|
| | Years ended December 31, | | | | | |
| | 2023 | 2022 | 2021 | 2023 | 2022 | 2021 |
| SDG&E: | | | | | | |
| NET PERIODIC BENEFIT COST | | | | | | |
| Service cost | \$ 32 | \$ 37 | \$ 35 | \$ 3 | \$ 5 | \$ 5 |
| Interest cost | 40 | 26 | 25 | 8 | 6 | 5 |
| Expected return on assets | (39) | (46) | (50) | (8) | (10) | (10) |
| Amortization of: | | | | | | |
| Prior service cost | 1 | 1 | 1 | — | — | — |
| Actuarial loss (gain) | 4 | 1 | 2 | (2) | (2) | (2) |
| Settlement charges | — | 14 | 6 | — | — | — |
| Net periodic benefit cost (credit) | 38 | 33 | 19 | 1 | (1) | (2) |
| Regulatory adjustment | 15 | 20 | 34 | — | 1 | 2 |
| Total expense recognized | 53 | 53 | 53 | \$ 1 | \$ — | \$ — |
| CHANGES IN PLAN ASSETS AND BENEFIT OBLIGATIONS RECOGNIZED IN OCI | | | | | | |
| Net loss (gain) | 3 | (3) | 1 | — | — | — |
| Amortization of actuarial loss | — | (1) | — | — | — | — |
| Amortization of prior service cost | (1) | — | (1) | — | — | — |
| Total recognized in OCI | 2 | (4) | — | — | — | — |
| Total recognized in net periodic benefit cost and OCI | \$ 55 | \$ 49 | \$ 53 | — | — | — |

NET PERIODIC BENEFIT COST AND AMOUNTS RECOGNIZED IN OCI
(Dollars in millions)

| | Pension | | | PBOP | | |
|--|--------------------------|--------|--------|------|-------|-------|
| | Years ended December 31, | | | | | |
| | 2023 | 2022 | 2021 | 2023 | 2022 | 2021 |
| SoCalGas: | | | | | | |
| NET PERIODIC BENEFIT COST | | | | | | |
| Service cost | \$ 65 | \$ 96 | \$ 97 | \$ 9 | \$ 17 | \$ 17 |
| Interest cost | 101 | 81 | 78 | 28 | 21 | 22 |
| Expected return on assets | (119) | (126) | (113) | (59) | (53) | (48) |
| Amortization of: | | | | | | |
| Prior service cost (credit) | 4 | 8 | 8 | (2) | (2) | (3) |
| Actuarial loss (gain) | 1 | 18 | 36 | (19) | (12) | (7) |
| Settlement charges | — | 14 | 25 | — | — | — |
| Net periodic benefit cost (credit) | 52 | 91 | 131 | (43) | (29) | (19) |
| Regulatory adjustment | 102 | 64 | 23 | 43 | 29 | 19 |
| Total expense recognized | 154 | 155 | 154 | \$ — | \$ — | \$ — |
| CHANGES IN PLAN ASSETS AND BENEFIT OBLIGATIONS RECOGNIZED IN OCI | | | | | | |
| Net loss (gain) | 2 | (5) | 2 | | | |
| Amortization of actuarial loss | (1) | (2) | (1) | | | |
| Amortization of prior service cost | (1) | (1) | (1) | | | |
| Total recognized in OCI | — | (8) | — | | | |
| Total recognized in net periodic benefit cost and OCI | \$ 154 | \$ 147 | \$ 154 | | | |

Assumptions for Pension and PBOP Plans
Benefit Obligation and Net Periodic Benefit Cost

Except for the IEnova plans, we develop the discount rate assumptions using a bond selection-settlement portfolio approach. This approach develops a discount rate by selecting a portfolio of high-quality corporate bonds that generate sufficient cash flows to provide for projected benefit payments of the plan. The selected bond portfolio is derived from a universe of corporate bonds with a Bloomberg Composite of AA or higher. After the bond portfolio is selected, a single interest rate is determined that equates the present value of the plans' projected benefit payments discounted at this rate with the market value of the bonds selected.

We develop the discount rate assumptions for the plans at IEnova by constructing a synthetic government zero coupon bond yield curve from the available market data, based on duration matching, and we add a risk spread to allow for the yields of high-quality corporate bonds. Such method is required when there is no deep market for high quality corporate bonds.

Long-term return on assets is based on the weighted average of the plans' target investment allocation as of the measurement date and the expected returns for those asset types.

Interest crediting rate is based on an average 30-year Treasury bond from the month of November of the preceding year.

We amortize prior service cost using straight line amortization over average future service (or average expected lifetime for plans where participants are substantially inactive employees), which is an alternative method allowed under U.S. GAAP.

The significant assumptions affecting benefit obligation and net periodic benefit cost are as follows:

WEIGHTED-AVERAGE ASSUMPTIONS USED TO DETERMINE BENEFIT OBLIGATION

| | Pension | | PBOP | |
|---|--------------|------------|------------|------------|
| | December 31, | | | |
| | 2023 | 2022 | 2023 | 2022 |
| Sempra: | | | | |
| Discount rate | 5.31 % | 5.63 % | 5.34 % | 5.65 % |
| Interest crediting rate ⁽¹⁾⁽²⁾ | 4.66 | 3.99 | 4.66 | 3.99 |
| Rate of compensation increase | 2.70-10.00 | 2.70-10.00 | 2.70-10.00 | 2.70-10.00 |
| SDG&E: | | | | |
| Discount rate | 5.30 % | 5.60 % | 5.30 % | 5.65 % |
| Interest crediting rate ⁽¹⁾⁽²⁾ | 4.66 | 3.99 | 4.66 | 3.99 |
| Rate of compensation increase | 3.50-10.00 | 3.50-10.00 | 3.50-10.00 | 3.50-10.00 |
| SoCalGas: | | | | |
| Discount rate | 5.25 % | 5.60 % | 5.35 % | 5.65 % |
| Interest crediting rate ⁽¹⁾⁽²⁾ | 4.66 | 3.99 | 4.66 | 3.99 |
| Rate of compensation increase | 2.70-10.00 | 2.70-10.00 | 2.70-10.00 | 2.70-10.00 |

⁽¹⁾ Interest crediting rate for pension benefits applies only to funded cash balance plans.

⁽²⁾ Interest crediting rate for PBOP applies only to interest bearing health retirement accounts at SDG&E and SoCalGas.

WEIGHTED-AVERAGE ASSUMPTIONS USED TO DETERMINE NET PERIODIC BENEFIT COST

| | Pension | | | PBOP | | |
|---|--------------------------|------------|------------|------------|------------|------------|
| | Years ended December 31, | | | | | |
| | 2023 | 2022 | 2021 | 2023 | 2022 | 2021 |
| Sempra: | | | | | | |
| Discount rate | 5.63 % | 3.04 % | 2.78 % | 5.65 % | 3.04 % | 2.88 % |
| Expected return on plan assets | 6.48 | 6.27 | 6.47 | 5.51 | 4.77 | 4.76 |
| Interest crediting rate ⁽¹⁾⁽²⁾ | 3.99 | 1.94 | 1.62 | 3.99 | 1.94 | 1.62 |
| Rate of compensation increase | 2.70-10.00 | 2.70-10.00 | 2.70-10.00 | 2.70-10.00 | 2.70-10.00 | 2.70-10.00 |
| SDG&E: | | | | | | |
| Discount rate | 5.60 % | 2.99 % | 2.73 % | 5.65 % | 3.05 % | 2.85 % |
| Expected return on plan assets | 6.00 | 5.50 | 6.25 | 5.52 | 4.80 | 4.81 |
| Interest crediting rate ⁽¹⁾⁽²⁾ | 3.99 | 1.94 | 1.62 | 3.99 | 1.94 | 1.62 |
| Rate of compensation increase | 3.50-10.00 | 3.50-10.00 | 2.70-10.00 | 3.50-10.00 | 3.50-10.00 | 2.70-10.00 |
| SoCalGas: | | | | | | |
| Discount rate | 5.60 % | 3.04 % | 2.79 % | 5.65 % | 3.05 % | 2.90 % |
| Expected return on plan assets | 6.75 | 6.75 | 6.75 | 5.47 | 4.71 | 4.70 |
| Interest crediting rate ⁽¹⁾⁽²⁾ | 3.99 | 1.94 | 1.62 | 3.99 | 1.94 | 1.62 |
| Rate of compensation increase | 2.70-10.00 | 2.70-10.00 | 2.70-10.00 | 2.70-10.00 | 2.70-10.00 | 2.70-10.00 |

⁽¹⁾ Interest crediting rate for pension benefits applies only to funded cash balance plans.

⁽²⁾ Interest crediting rate for PBOP applies only to interest bearing health retirement accounts at SDG&E and SoCalGas.

Health Care Cost Trend Rates

Assumed health care cost trend rates have a significant effect on the amounts that Sempra, SDG&E and SoCalGas report for the health care plan costs. Following are the health care cost trend rates applicable to our PBOP plans:

| | ASSUMED HEALTH CARE COST TREND RATES | | | | | |
|--|--------------------------------------|--------|--------|----------------------------------|--------|--------|
| | PBOP | | | | | |
| | Pre-65 retirees | | | Retirees aged 65 years and older | | |
| | Years ended December 31, | | | | | |
| | 2023 | 2022 | 2021 | 2023 | 2022 | 2021 |
| Health care cost trend rate assumed for next year | 6.00 % | 6.00 % | 6.00 % | 4.50 % | 4.50 % | 4.75 % |
| Rate to which the cost trend rate is assumed to decline (the ultimate trend) | 4.75 % | 4.75 % | 4.75 % | 4.50 % | 4.50 % | 4.50 % |
| Year the rate reaches the ultimate trend | 2028 | 2028 | 2025 | 2022 | 2022 | 2022 |

Plan Assets

Investment Allocation Strategy for Sempra's Pension Master Trust

Sempra's pension master trust holds the investments for our pension plans and a portion of the investments for our PBOP plans. We maintain additional trusts, as we discuss below, for certain of SDG&E's and SoCalGas' PBOP plans. Other than through indexing and certain collective investment strategies, the trusts do not invest in securities of Sempra.

The current asset allocation objective for the pension master trust is to protect the funded status of the plans while generating sufficient returns to cover future benefit payments and accruals. A portion of the pension master trust is invested in accordance with plan specific de-risking glidepaths designed to reduce the assets' exposure to risk as the plans become better funded. We assess the portfolio performance by comparing actual returns with relevant benchmarks. The target asset allocations for Sempra's pension plans are between return-seeking assets (i.e., generally, equity securities, diversified real assets, high-yield fixed income securities and other instruments with a similar risk profile) and risk-mitigating assets (i.e., generally, government and corporate fixed income securities) as follows:

| | TARGET ASSET ALLOCATIONS FOR PENSION PLANS | | |
|------------------------|--|-------|----------|
| | (dollars in millions) | | |
| | Sempra | SDG&E | SoCalGas |
| Return-seeking assets | 34% | 42% | 56% |
| Risk-mitigating assets | 66% | 58% | 44% |

We maintain asset allocations at strategic levels within reasonable bands of variance. The asset allocations are reviewed by our Plan Funding Committee and our Pension and Benefits Investment Committee (the Committees) on a regular basis to help ensure that plan assets are positioned to meet plan obligations. When evaluating strategic asset allocations, the Committees consider many variables, including:

- long-term cost
- variability and level of contributions
- funded status
- a range of expected outcomes over varying confidence levels

In accordance with the Sempra pension investment guidelines, derivative financial instruments may be used by the pension master trust's equity and fixed income portfolio investment managers to equitize cash, hedge certain exposures, and as substitutes for certain types of fixed income securities.

Rate of Return Assumption

The expected return on assets in our pension and PBOP plans is based on the weighted-average of the plans' target investment allocations to specific asset classes as of the measurement date. We expect a return of between 4% and 12% on return-seeking assets and between 2% and 6% for risk-mitigating assets. Certain trusts that hold assets for SDG&E's and SoCalGas' PBOP plans are subject to taxation, which impacts the expected after-tax return on assets in the plan.

Concentration of Risk

Plan assets are diversified across global equity and bond markets, and concentration of risk in any one economic, industry, maturity or geographic sector is limited.

Investment Strategy for Sempra's, SDG&E's and SoCalGas' PBOP Plans

Sempra's PBOP plan is funded by cash contributions from Sempra. SDG&E's and SoCalGas' PBOP plans are funded by cash contributions from SDG&E and SoCalGas and their current retirees. The assets of these plans are placed into the pension master trust and other Voluntary Employee Beneficiary Association trusts. Specific target asset allocations are periodically reviewed to help ensure that plan assets are positioned to meet plan obligations. The target asset allocations for the PBOP plans are between return-seeking assets and risk-mitigating assets as follows:

TARGET ASSET ALLOCATIONS FOR PBOP PLANS

(Dollars in millions)

| | Sempra | | SDG&E and SoCalGas | |
|------------------------|-------------------------------------|--|-------------------------------------|--|
| | Assets held in pension master trust | | Assets held in pension master trust | Assets held in Voluntary Employee Beneficiary Association trusts |
| Return-seeking assets | 74 % | | 38 % | 30 % |
| Risk-mitigating assets | 26 % | | 62 % | 70 % |

Fair Value of Pension and PBOP Plan Assets

We classify the investments in Sempra's pension master trust and the trusts for SDG&E's and SoCalGas' PBOP plans based on the fair value hierarchy, except for certain investments measured at NAV.

The following are descriptions of the valuation methods and assumptions we use to estimate the fair values of investments held by pension and PBOP plan trusts.

Equity Securities – Equity securities are valued using quoted prices listed on nationally recognized securities exchanges.

Registered Investment Companies – Investments in mutual funds sponsored by a registered investment company are valued based on exchange listed prices. Where the value is a quoted price in an active market, the investment is classified within Level 1 of the fair value hierarchy. Other investments are valued under a discounted cash flow approach that maximizes observable inputs, such as current yields of similar instruments, but includes adjustments for certain risks that may not be observable, such as credit and liquidity risks.

Fixed Income Securities – Certain fixed income securities are valued at the closing price reported in the active market in which the security is traded. Other fixed income securities are valued based on yields currently available on comparable securities of issuers with similar credit ratings. When quoted prices are not available for identical or similar securities, the security is valued under a discounted cash flow approach that maximizes observable inputs, such as current yields of similar instruments, but includes adjustments for certain risks that may not be observable, such as credit and liquidity risks. Certain high yield fixed-income securities are valued by applying a price adjustment to the bid side to calculate a mean and ask value. Adjustments can vary based on maturity, credit standing, and reported trade frequencies. The bid to ask spread is determined by the investment manager based on the review of the available market information.

Common/Collective Trusts – Investments in common/collective trust funds are valued based on the NAV of units owned, which is based on the current fair value of the funds' underlying assets.

Derivative Financial Instruments – Futures contracts that are publicly traded in active markets are valued at closing prices as of the last business day of the year. Forward currency contracts are valued at the prevailing forward exchange rate of the underlying currencies, and unrealized gain (loss) is recorded daily. Fixed income futures and options are marked to market daily. Equity index futures contracts are valued at the last sales price quoted on the exchange on which they primarily trade.

While management believes the valuation methods described above are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

We provide more discussion of fair value measurements in Notes 1 and 12. The following tables set forth by level within the fair value hierarchy a summary of the investments in our pension and PBOP plan trusts measured at fair value on a recurring basis.

The fair values by asset category are as follows:

FAIR VALUE MEASUREMENTS – INVESTMENT ASSETS OF PENSION PLANS

(Dollars in millions)

| | Fair value at December 31, 2023 | | |
|---|---------------------------------|---------|-------|
| | Level 1 | Level 2 | Total |
| SDG&E: | | | |
| Cash and cash equivalents | \$ 17 | \$ — | \$ 17 |
| Equity securities: | | | |
| Domestic | 103 | — | 103 |
| International | 40 | — | 40 |
| Registered investment companies – Domestic | 41 | — | 41 |
| Fixed income securities: | | | |
| Domestic government and government agencies | 240 | 5 | 245 |
| International government bonds | — | 2 | 2 |
| Domestic corporate bonds | — | 62 | 62 |
| International corporate bonds | — | 8 | 8 |
| Derivative financial instruments | (15) | — | (15) |
| Total investment assets in the fair value hierarchy | 426 | 77 | 503 |
| Accounts receivable/payable, net | | | 1 |
| Investments measured at NAV: | | | |
| Common/collective trusts | | | 214 |
| Other | | | 8 |
| Total SDG&E investment assets | | | 726 |
| SoCalGas: | | | |
| Cash and cash equivalents | 3 | — | 3 |
| Equity securities: | | | |
| Domestic | 353 | 1 | 354 |
| International | 137 | — | 137 |
| Registered investment companies – Domestic | 141 | 1 | 142 |
| Fixed income securities: | | | |
| Domestic government and government agencies | 310 | 16 | 326 |
| International government bonds | — | 5 | 5 |
| Domestic corporate bonds | — | 212 | 212 |
| International corporate bonds | — | 27 | 27 |
| Derivative financial instruments | 11 | — | 11 |
| Total investment assets in the fair value hierarchy | 955 | 262 | 1,217 |
| Accounts receivable/payable, net | | | (12) |
| Investments measured at NAV: | | | |
| Common/collective trusts | | | 513 |
| Other | | | 26 |
| Total SoCalGas investment assets | | | 1,744 |

FAIR VALUE MEASUREMENTS – INVESTMENT ASSETS OF PENSION PLANS (CONTINUED)
(Dollars in millions)

| | Fair value at December 31, 2023 | | |
|--|---------------------------------|---------|----------|
| | Level 1 | Level 2 | Total |
| Other Sempra: | | | |
| Cash and cash equivalents | \$ 7 | \$ — | \$ 7 |
| Equity securities: | | | |
| Domestic | 22 | 1 | 23 |
| International | 8 | — | 8 |
| Registered investment companies – Domestic | 8 | — | 8 |
| Fixed income securities: | | | |
| Domestic government and government agencies | 78 | 2 | 80 |
| Domestic corporate bonds | — | 13 | 13 |
| International corporate bonds | — | 2 | 2 |
| Derivative financial instruments | (5) | — | (5) |
| Total investment assets in the fair value hierarchy | 118 | 18 | 136 |
| Investments measured at NAV: | | | |
| Common/collective trusts | | | 56 |
| Other | | | 2 |
| Total Other Sempra investment assets | | | 194 |
| Total Sempra investment assets in the fair value hierarchy | \$ 1,499 | \$ 357 | |
| Total Sempra investment assets | | | \$ 2,664 |

FAIR VALUE MEASUREMENTS – INVESTMENT ASSETS OF PENSION PLANS
(Dollars in millions)

| | Fair value at December 31, 2022 | | |
|---|---------------------------------|---------|-------|
| | Level 1 | Level 2 | Total |
| SDG&E: | | | |
| Cash and cash equivalents | \$ 3 | \$ — | \$ 3 |
| Equity securities: | | | |
| Domestic | 79 | 1 | 80 |
| International | 40 | — | 40 |
| Registered investment companies: | | | |
| Domestic | 35 | 2 | 37 |
| International | 5 | — | 5 |
| Fixed income securities: | | | |
| Domestic government and government agencies | 224 | 3 | 227 |
| International government bonds | — | 2 | 2 |
| Domestic corporate bonds | — | 52 | 52 |
| International corporate bonds | — | 8 | 8 |
| Other | (1) | — | (1) |
| Total investment assets in the fair value hierarchy | 385 | 68 | 453 |
| Accounts receivable/payable, net | | | (1) |
| Investments measured at NAV: | | | |
| Common/collective trusts | | | 210 |
| Other | | | 8 |
| Total SDG&E investment assets | | | 670 |
| SoCalGas: | | | |
| Cash and cash equivalents | 6 | — | 6 |
| Equity securities: | | | |
| Domestic | 311 | 2 | 313 |
| International | 158 | — | 158 |
| Registered investment companies: | | | |
| Domestic | 137 | 7 | 144 |
| International | 20 | — | 20 |
| Fixed income securities: | | | |
| Domestic government and government agencies | 261 | 17 | 278 |
| International government bonds | — | 6 | 6 |
| Domestic corporate bonds | — | 204 | 204 |
| International corporate bonds | — | 30 | 30 |
| Other | (1) | 1 | — |
| Total investment assets in the fair value hierarchy | 892 | 267 | 1,159 |
| Accounts receivable/payable, net | | | (7) |
| Investments measured at NAV: | | | |
| Common/collective trusts | | | 355 |
| Other | | | 28 |
| Total SoCalGas investment assets | | | 1,535 |

FAIR VALUE MEASUREMENTS – INVESTMENT ASSETS OF PENSION PLANS (CONTINUED)
(Dollars in millions)

| | Fair value at December 31, 2022 | | |
|--|---------------------------------|---------|----------|
| | Level 1 | Level 2 | Total |
| Other Sempra: | | | |
| Cash and cash equivalents | \$ 1 | \$ — | \$ 1 |
| Equity securities: | | | |
| Domestic | 17 | — | 17 |
| International | 9 | — | 9 |
| Registered investment companies: | | | |
| Domestic | 7 | — | 7 |
| International | 2 | — | 2 |
| Fixed income securities: | | | |
| Domestic government and government agencies | 72 | 3 | 75 |
| Domestic corporate bonds | — | 11 | 11 |
| International corporate bonds | — | 1 | 1 |
| Total investment assets in the fair value hierarchy | 108 | 15 | 123 |
| Investments measured at NAV: | | | |
| Common/collective trusts | | | 60 |
| Other | | | 2 |
| Total Other Sempra investment assets | | | 185 |
| Total Sempra investment assets in the fair value hierarchy | \$ 1,385 | \$ 350 | |
| Total Sempra investment assets | | | \$ 2,390 |

The fair values by asset category of the PBOP plan assets held in the pension master trust and in the additional trusts for SoCalGas' PBOP plans and SDG&E's PBOP plan trusts are as follows:

FAIR VALUE MEASUREMENTS – INVESTMENT ASSETS OF PBOP PLANS
(Dollars in millions)

| | Fair value at December 31, 2023 | | |
|---|---------------------------------|---------|-------|
| | Level 1 | Level 2 | Total |
| SDG&E: | | | |
| Equity securities: | | | |
| Domestic | \$ 8 | \$ — | \$ 8 |
| International | 3 | — | 3 |
| Registered investment companies: | | | |
| Domestic | 71 | — | 71 |
| International | 7 | — | 7 |
| Fixed income securities: | | | |
| Domestic government and government agencies | 12 | 1 | 13 |
| Domestic corporate bonds | — | 5 | 5 |
| International corporate bonds | — | 1 | 1 |
| Derivative financial instruments | 2 | — | 2 |
| Total investment assets in the fair value hierarchy | 103 | 7 | 110 |
| Accounts receivable/payable, net | | | (2) |
| Investments measured at NAV: | | | |
| Common/collective trusts | | | 10 |
| Other | | | 32 |
| Total SDG&E investment assets | | | 150 |

FAIR VALUE MEASUREMENTS – INVESTMENT ASSETS OF PBOP PLANS (CONTINUED)
(Dollars in millions)

| | Fair value at December 31, 2023 | | |
|--|---------------------------------|---------|----------|
| | Level 1 | Level 2 | Total |
| SoCalGas: | | | |
| Cash and cash equivalents | 7 | — | 7 |
| Equity securities: | | | |
| Domestic | 57 | — | 57 |
| International | 22 | — | 22 |
| Registered investment companies – Domestic | 78 | 103 | 181 |
| Fixed income securities: | | | |
| Domestic government and government agencies | 128 | 14 | 142 |
| International government bonds | — | 9 | 9 |
| Domestic corporate bonds | — | 295 | 295 |
| International corporate bonds | — | 42 | 42 |
| Derivative financial instruments | (6) | — | (6) |
| Total investment assets in the fair value hierarchy | 286 | 463 | 749 |
| Accounts receivable/payable, net | | | 4 |
| Investments measured at NAV: | | | |
| Common/collective trusts | | | 233 |
| Other | | | 4 |
| Total SoCalGas investment assets | | | 990 |
| Other Sempra: | | | |
| Equity securities: | | | |
| Domestic | 7 | — | 7 |
| International | 3 | — | 3 |
| Registered investment companies – Domestic | 3 | — | 3 |
| Fixed income securities: | | | |
| Domestic government and government agencies | 2 | 1 | 3 |
| Domestic corporate bonds | — | 4 | 4 |
| International corporate bonds | — | 1 | 1 |
| Total investment assets in the fair value hierarchy | 15 | 6 | 21 |
| Investments measured at NAV: | | | |
| Common/collective trusts | | | 7 |
| Other | | | 1 |
| Total Other Sempra investment assets | | | 29 |
| Total Sempra investment assets in the fair value hierarchy | \$ 404 | \$ 476 | |
| Total Sempra investment assets | | | \$ 1,169 |

FAIR VALUE MEASUREMENTS – INVESTMENT ASSETS OF PBOP PLANS
(Dollars in millions)

| | Fair value at December 31, 2022 | | |
|--|---------------------------------|---------|----------|
| | Level 1 | Level 2 | Total |
| SDG&E: | | | |
| Equity securities: | | | |
| Domestic | \$ 10 | \$ — | \$ 10 |
| International | 5 | — | 5 |
| Registered investment companies: | | | |
| Domestic | 65 | — | 65 |
| International | 7 | — | 7 |
| Fixed income securities: | | | |
| Domestic government and government agencies | 9 | 2 | 11 |
| Domestic corporate bonds | — | 6 | 6 |
| International corporate bonds | — | 1 | 1 |
| Total investment assets in the fair value hierarchy | 96 | 9 | 105 |
| Investments measured at NAV – Common/collective trusts | | | 42 |
| Total SDG&E investment assets | | | 147 |
| SoCalGas: | | | |
| Cash and cash equivalents | 1 | — | 1 |
| Equity securities: | | | |
| Domestic | 46 | — | 46 |
| International | 24 | — | 24 |
| Registered investment companies: | | | |
| Domestic | 80 | 72 | 152 |
| International | 3 | — | 3 |
| Fixed income securities: | | | |
| Domestic government and government agencies | 151 | 14 | 165 |
| International government bonds | 1 | 8 | 9 |
| Domestic corporate bonds | — | 269 | 269 |
| International corporate bonds | — | 37 | 37 |
| Total investment assets in the fair value hierarchy | 306 | 400 | 706 |
| Accounts receivable/payable, net | | | (4) |
| Investments measured at NAV: | | | |
| Common/collective trusts | | | 218 |
| Other | | | 3 |
| Total SoCalGas investment assets | | | 923 |
| Other Sempra: | | | |
| Equity securities: | | | |
| Domestic | 6 | — | 6 |
| International | 3 | — | 3 |
| Registered investment companies – Domestic | 2 | — | 2 |
| Fixed income securities: | | | |
| Domestic government and government agencies | 2 | — | 2 |
| Domestic corporate bonds | — | 4 | 4 |
| Total investment assets in the fair value hierarchy | 13 | 4 | 17 |
| Investments measured at NAV: | | | |
| Common/collective trusts | | | 7 |
| Other | | | 2 |
| Total Other Sempra investment assets | | | 26 |
| Total Sempra investment assets in the fair value hierarchy | \$ 415 | \$ 413 | |
| Total Sempra investment assets | | | \$ 1,096 |

Future Payments

We expect to contribute the following amounts to our pension and PBOP plans in 2024:

| EXPECTED CONTRIBUTIONS | | | | | | |
|------------------------------|--------|-----|-------|----|----------|-----|
| <i>(Dollars in millions)</i> | | | | | | |
| | Sempra | | SDG&E | | SoCalGas | |
| Pension plans | \$ | 260 | \$ | 36 | \$ | 173 |
| PBOP plans | | 5 | | 1 | | 1 |

The following table shows the total benefits we expect to pay for the next 10 years to current employees and retirees from the plans or from company assets.

| EXPECTED BENEFIT PAYMENTS | | | | | | | | | | | | |
|------------------------------|---------|-------|---------|------|----------|------|----|-----|----|-----|--|-----|
| <i>(Dollars in millions)</i> | | | | | | | | | | | | |
| | Sempra | | SDG&E | | SoCalGas | | | | | | | |
| | Pension | PBOP | Pension | PBOP | Pension | PBOP | | | | | | |
| 2024 | \$ | 245 | \$ | 47 | \$ | 60 | \$ | 130 | \$ | 34 | | |
| 2025 | | 219 | | 46 | | 61 | | 10 | | 132 | | 33 |
| 2026 | | 218 | | 48 | | 57 | | 10 | | 133 | | 33 |
| 2027 | | 225 | | 45 | | 57 | | 10 | | 129 | | 33 |
| 2028 | | 211 | | 44 | | 59 | | 10 | | 127 | | 32 |
| 2029-2033 | | 1,080 | | 218 | | 289 | | 46 | | 654 | | 161 |

SAVINGS PLANS

Sempra, SDG&E and SoCalGas offer trustee savings plans to all employees. Employee participation, employee contributions and employer matching contributions are subject to the provisions of the respective plans, and for employee contributions, limits imposed by the respective governmental authorities.

Employer contributions to the savings plans were as follows:

| EMPLOYER CONTRIBUTIONS TO SAVINGS PLANS | | | | | | |
|---|--------------------------|------|------|----|----|----|
| <i>(Dollars in millions)</i> | | | | | | |
| | Years ended December 31, | | | | | |
| | 2023 | 2022 | 2021 | | | |
| Sempra | \$ | 59 | \$ | 64 | \$ | 52 |
| SDG&E | | 20 | | 19 | | 18 |
| SoCalGas | | 32 | | 30 | | 28 |

The market value of Sempra common stock held by the savings plans was \$1.1 billion at both December 31, 2023 and 2022.

NOTE 10. SHARE-BASED COMPENSATION

SEMPRA EQUITY COMPENSATION PLANS

Sempra has share-based compensation plans intended to align employee and shareholder objectives related to the long-term growth of Sempra. The plans permit a wide variety of share-based awards, including:

- nonqualified stock options
- incentive stock options
- restricted stock awards
- restricted stock units
- stock appreciation rights
- performance awards
- stock payments
- dividend equivalents

Eligible employees, including those from SDG&E and SoCalGas, participate in Sempra's share-based compensation plans as a component of their compensation package.

In the three years ended December 31, 2023, Sempra had the following types of equity awards outstanding:

- *Nonqualified Stock Options*: Options to purchase common stock have an exercise price equal to the market price of the common stock at the date of grant, are service-based, become exercisable over a three-year period and expire 10 years from the date of grant. Unvested option awards are subject to forfeiture following a termination of employment, except where the retirement criteria under such awards have been met and subject to certain other exceptions described below.
- *Performance-Based Restricted Stock Units*: These RSU awards generally vest in Sempra common stock at the end of three-year performance periods based on Sempra's total return to shareholders relative to that of specified market indices or based on the compound annual growth rate of Sempra's EPS. The comparative market indices for the awards that vest based on total return to shareholders are the S&P 500 Utilities Index (excluding water companies) and the S&P 500 Index. We use long-term analyst consensus growth estimates for S&P 500 Utilities Index peer companies (excluding water companies) to develop our targets for awards that vest based on EPS growth. If Sempra's total return to shareholders or EPS growth is below the target levels but above threshold performance levels, shares are subject to partial vesting on a pro rata basis. If Sempra's total return to shareholders or EPS growth exceeds target levels, up to an additional 100% of the granted RSUs may be issued. These RSU awards are subject to forfeiture prior to vesting following a termination of employment, except where the retirement criteria under such awards have been met and subject to certain other exceptions described below.
- *Service-Based Restricted Stock Units*: RSUs may also be service-based; these generally vest ratably over three-year service periods. These awards are subject to earlier forfeiture upon termination of employment, subject to certain exceptions described below.

For awards that would otherwise be forfeited upon termination of employment, the Compensation and Talent Development Committee of Sempra's board of directors may waive the forfeiture requirement and, with respect to options and service-based RSUs, may accelerate vesting. Awards are also subject to accelerated vesting under certain circumstances upon a change in control under the applicable LTIP, in accordance with severance pay agreements or to the extent otherwise required by the terms of the applicable award. Dividend equivalents on shares subject to RSUs are reinvested to purchase additional common shares that become subject to the same vesting conditions as the RSUs to which the dividends relate.

SHARE-BASED AWARDS AND COMPENSATION EXPENSE

At December 31, 2023, 8,918,154 common shares were authorized and available for future grants of share-based awards. Our practice is to satisfy share-based awards by issuing new shares rather than by open-market purchases.

We measure and recognize compensation expense for all share-based payment awards made to our employees and directors based on estimated fair values on the date of grant. We recognize compensation costs net of an estimated forfeiture rate (based on historical experience) and recognize the compensation costs for nonqualified stock options and RSUs on a straight-line basis over the requisite service period of the award, which is generally three years. However, for awards granted to retirement-eligible participants, the expense is recognized over the initial year in which the award was granted as the award requires service through

the end of the year in which it was granted. For awards granted to participants who become eligible for retirement during the requisite service period, the expense is recognized over the period between the date of grant and the later of the end of the year in which the award was granted or the date the participant first becomes eligible for retirement. Substantially all awards outstanding are classified as equity instruments; therefore, we recognize additional paid in capital as we recognize the compensation expense associated with the awards. We recognize in earnings the tax benefits (or deficiencies) resulting from tax deductions that are in excess of (or less than) tax benefits related to compensation cost recognized for share-based payments.

Sempra subsidiaries record an expense for the plans to the extent that subsidiary employees participate in the plans and/or the subsidiaries are allocated a portion of the Sempra plans' corporate staff costs. Total share-based compensation expense for all of Sempra's share-based awards was comprised as follows:

| | Years ended December 31, | | |
|--|--------------------------|-------|-------|
| | 2023 | 2022 | 2021 |
| SHARE-BASED COMPENSATION EXPENSE | | | |
| <i>(Dollars in millions)</i> | | | |
| Sempra: | | | |
| Share-based compensation expense, before income taxes ⁽¹⁾ | \$ 71 | \$ 61 | \$ 58 |
| Income tax benefit ⁽¹⁾ | (9) | (17) | (16) |
| | \$ 62 | \$ 44 | \$ 42 |
| Capitalized share-based compensation cost | \$ 12 | \$ 11 | \$ 9 |
| Excess income tax (benefit) deficiency | (6) | (3) | (9) |
| SDG&E: | | | |
| Share-based compensation expense, before income taxes | \$ 13 | \$ 11 | \$ 10 |
| Income tax benefit | (2) | (3) | (3) |
| | \$ 11 | \$ 8 | \$ 7 |
| Capitalized share-based compensation cost | \$ 7 | \$ 6 | \$ 5 |
| Excess income tax (benefit) deficiency | (1) | — | (1) |
| SoCalGas: | | | |
| Share-based compensation expense, before income taxes | \$ 18 | \$ 17 | \$ 14 |
| Income tax benefit | (3) | (5) | (4) |
| | \$ 15 | \$ 12 | \$ 10 |
| Capitalized share-based compensation cost | \$ 5 | \$ 5 | \$ 4 |
| Excess income tax (benefit) deficiency | (1) | — | (1) |

⁽¹⁾ Includes activity of awards issued from the IEnova 2013 LTIP, which settled in cash upon vesting based on the price of IEnova's common stock.

SEMPRA NONQUALIFIED STOCK OPTIONS

We use a Black-Scholes option-pricing model to estimate the fair value of each nonqualified stock option grant. The use of a valuation model requires us to make certain assumptions about selected model inputs. Expected volatility is calculated based on a blend of the historical and implied volatility of Sempra's common stock price. The average expected term for options is based on the vesting schedule, contractual term of the option, expected employee exercise and post-termination behavior. The risk-free interest rate is based on U.S. Treasury zero-coupon issues with a remaining term equal to the expected term estimated at the date of the grant. In 2023, 2022 and 2021, Sempra's board of directors granted 326,574, 439,796 and 445,240 nonqualified stock options, respectively, that become exercisable over a three-year period. The weighted-average per-share fair value for options granted was \$17.50, \$10.99 and \$9.54 in 2023, 2022 and 2021, respectively. To calculate this fair value, we used the Black-Scholes model with the following weighted-average assumptions:

KEY ASSUMPTIONS FOR STOCK OPTIONS GRANTED

| | Years ended December 31, | | |
|--------------------------|--------------------------|------------|------------|
| | 2023 | 2022 | 2021 |
| Sempra: | | | |
| Stock price volatility | 27.35 % | 26.08 % | 26.57 % |
| Expected term | 5.36 years | 5.36 years | 5.36 years |
| Risk-free rate of return | 3.89 % | 1.40 % | 0.41 % |
| Annual dividend yield | 2.98 % | 3.33 % | 3.38 % |

The following table shows a summary of nonqualified stock options at December 31, 2023 and activity for the year then ended:

NONQUALIFIED STOCK OPTIONS

| | Common shares under options | Weighted- average exercise price | Weighted- average remaining contractual term (in years) | Aggregate intrinsic value (in millions) |
|---|-----------------------------|----------------------------------|---|---|
| Sempra: | | | | |
| Outstanding at January 1, 2023 | 1,433,224 | \$ 63.51 | | |
| Granted | 326,574 | \$ 76.86 | | |
| Outstanding at December 31, 2023 | 1,759,798 | \$ 65.99 | 7.14 | \$ 15 |
| Vested or expected to vest at December 31, 2023 | 1,759,798 | \$ 65.99 | 7.14 | \$ 15 |
| Exercisable at December 31, 2023 | 991,618 | \$ 63.02 | 6.30 | \$ 12 |

The aggregate intrinsic value at December 31, 2023 is the total of the difference between Sempra's closing common stock price and the exercise price for all in-the-money options. The aggregate intrinsic value for nonqualified stock options exercised in the last three years was:

- zero in 2023
- \$1.7 million in 2022
- \$1.4 million in 2021

All compensation costs related to stock options had been recognized as of December 31, 2023. The weighted-average exercise price for nonqualified stock options granted in 2022 and 2021 was \$66.00 and \$61.90, respectively.

We received cash of \$4 million and \$5 million from stock option exercises in 2022 and 2021, respectively.

SEMPRA RESTRICTED STOCK UNITS

We use Sempra's common stock price at the grant date to estimate the fair value of our service-based RSUs and our RSUs that vest based on the compound annual growth rate of Sempra's EPS.

We use a Monte-Carlo simulation model to estimate the fair value of our RSUs that vest based on Sempra's total return to shareholders. Our determination of fair value is affected by the historical volatility of the common stock price for Sempra and its peer group companies. The valuation also is affected by the risk-free rates of return and a number of other variables. Below are key assumptions for RSUs granted in the last three years:

KEY ASSUMPTIONS FOR RSUs GRANTED

| | Years ended December 31, | | |
|--------------------------|--------------------------|---------|---------|
| | 2023 | 2022 | 2021 |
| Sempra: | | | |
| Stock price volatility | 35.31 % | 32.82 % | 33.39 % |
| Risk-free rate of return | 4.13 % | 1.05 % | 0.16 % |

The following table shows a summary of RSUs at December 31, 2023 and activity for the year then ended:

| | Performance-based restricted stock units | | Service-based restricted stock units | |
|---|--|---|--------------------------------------|---|
| | Units | Weighted- average grant-date fair value | Units | Weighted- average grant-date fair value |
| | | | | |
| Sempra: | | | | |
| Nonvested at January 1, 2023 | 1,679,590 | \$ 72.20 | 551,274 | \$ 65.43 |
| Granted | 661,620 | \$ 82.64 | 272,729 | \$ 76.76 |
| Vested | (443,854) | \$ 77.86 | (266,962) | \$ 65.81 |
| Forfeited | (67,372) | \$ 75.93 | (32,072) | \$ 87.08 |
| Nonvested at December 31, 2023 ⁽¹⁾ | 1,829,984 | \$ 74.46 | 524,969 | \$ 70.63 |
| Expected to vest at December 31, 2023 | 1,804,044 | \$ 74.38 | 512,658 | \$ 70.54 |

⁽¹⁾ Each RSU represents the right to receive one share of our common stock if applicable performance conditions are satisfied. For all performance-based RSUs, up to an additional 100% of the shares represented by the RSUs may be issued if Sempra exceeds target performance conditions.

In 2023, 2022 and 2021, the total fair value of RSU shares vested during the year was \$52 million, \$54 million and \$57 million, respectively.

We expect \$38 million of total compensation cost related to nonvested RSUs not yet recognized as of December 31, 2023 to be recognized over a weighted-average period of 1.55 years. The weighted-average per-share fair values for performance-based RSUs granted were \$73.47 and \$66.52 in 2022 and 2021, respectively. The weighted-average per-share fair values for service-based RSUs granted were \$66.32 and \$62.42 in 2022 and 2021, respectively.

NOTE 11. DERIVATIVE FINANCIAL INSTRUMENTS

We use derivative instruments primarily to manage exposures arising in the normal course of business. Our principal exposures are commodity market risk, benchmark interest rate risk and foreign exchange rate exposures. Our use of derivatives for these risks is integrated into the economic management of our anticipated revenues, anticipated expenses, assets and liabilities. Derivatives may be effective in mitigating these risks (1) that could lead to declines in anticipated revenues or increases in anticipated expenses, or (2) that could cause our asset values to fall or our liabilities to increase. Accordingly, our derivative activity summarized below generally represents an impact that is intended to offset associated revenues, expenses, assets or liabilities that are not included in the tables below.

In certain cases, we apply the normal purchase or sale exception to derivative instruments and have other commodity contracts that are not derivatives. These contracts are not recorded at fair value and are therefore excluded from the disclosures below.

In all other cases, we record derivatives at fair value on the Consolidated Balance Sheets. We may have derivatives that are (1) cash flow hedges, (2) fair value hedges, or (3) undesignated. Depending on the applicability of hedge accounting and, for SDG&E and SoCalGas and other operations subject to regulatory accounting, the requirement to pass impacts through to customers, the impact of derivative instruments may be offset in OCI (cash flow hedges), on the balance sheet (regulatory offsets), or recognized in earnings (fair value hedges and undesignated derivatives not subject to rate recovery). We classify cash flows from the principal settlements of cross-currency swaps that hedge exposure related to Mexican peso-denominated debt and amounts related to terminations or early settlements of interest rate swaps as financing activities and settlements of other derivative instruments as operating activities on the Consolidated Statements of Cash Flows.

HEDGE ACCOUNTING

We may designate a derivative as a cash flow hedging instrument if it effectively converts anticipated cash flows associated with revenues or expenses to a fixed dollar amount. We may utilize cash flow hedge accounting for derivative commodity instruments, foreign currency instruments and interest rate instruments. Designating cash flow hedges is dependent on the business context in which the instrument is being used, the effectiveness of the instrument in offsetting the risk of variability of future cash flows of a given revenue or expense item, and other criteria.

ENERGY DERIVATIVES

Our market risk is primarily related to natural gas and electricity price volatility and the specific physical locations where we transact. We use energy derivatives to manage these risks. The use of energy derivatives in our various businesses depends on the particular energy market, and the operating and regulatory environments applicable to the business, as follows:

- SDG&E and SoCalGas use natural gas derivatives and SDG&E uses electricity derivatives, for the benefit of customers, with the objective of managing price risk and basis risk, and stabilizing and lowering natural gas and electricity costs. These derivatives include fixed-price natural gas and electricity positions, options, and basis risk instruments, which are either exchange-traded or over-the-counter financial instruments, or bilateral physical transactions. This activity is governed by risk management and transacting activity plans limited by company policy. SDG&E's risk management and transacting activity plans for electricity derivatives are also required to be filed with, and have been approved by, the CPUC. SoCalGas is also subject to certain regulatory requirements and thresholds related to natural gas procurement under the GCIM. Natural gas and electricity derivative activities are recorded as commodity costs that are offset by regulatory account balances and are recovered in rates. Net commodity cost impacts on the Consolidated Statements of Operations are reflected in Cost of Natural Gas or in Cost of Electric Fuel and Purchased Power.
- SDG&E is allocated and may purchase CRRs, which serve to reduce the regional electricity price volatility risk that may result from local transmission capacity constraints. Unrealized gains and losses do not impact earnings, as they are offset by regulatory account balances. Realized gains and losses associated with CRRs, which are recoverable in rates, are recorded in Cost of Electric Fuel and Purchased Power on the Consolidated Statements of Operations.
- Sempra Infrastructure may use natural gas and electricity derivatives, as appropriate, in an effort to optimize the earnings of its assets which support the following businesses: LNG, natural gas pipelines and storage, and power generation. Gains and losses associated with undesignated derivatives are recognized in Energy-Related Businesses Revenues on the Consolidated Statements of Operations.
- From time to time, our various businesses, including SDG&E and SoCalGas, may use other derivatives to hedge exposures such as GHG allowances.

The following table summarizes net energy derivative volumes.

NET ENERGY DERIVATIVE VOLUMES

(Quantities in millions)

| Commodity | Unit of measure | December 31, | |
|---------------------------|-----------------|--------------|------|
| | | 2023 | 2022 |
| Sempra: | | | |
| Natural gas | MMBtu | 361 | 254 |
| Electricity | MWh | 1 | 1 |
| Congestion revenue rights | MWh | 36 | 42 |
| SDG&E: | | | |
| Natural gas | MMBtu | 17 | 15 |
| Congestion revenue rights | MWh | 36 | 42 |
| SoCalGas: | | | |
| Natural gas | MMBtu | 268 | 224 |

INTEREST RATE DERIVATIVES

We are exposed to interest rates primarily as a result of our current and expected use of financing. SDG&E and SoCalGas, as well as Sempra and its other subsidiaries and JVs, periodically enter into interest rate derivative agreements intended to moderate our exposure to interest rates and to lower our overall costs of borrowing. In addition, we may utilize interest rate swaps, typically designated as cash flow hedges, to lock in interest rates on outstanding debt or in anticipation of future financings.

In December 2022, Sempra Infrastructure entered into an undesignated contingent interest rate swap to lock in interest rates on up to \$3.5 billion of the variable rate indebtedness from anticipated future project-level debt financing that would be used to pay for construction costs of the PA LNG Phase 1 project. The contingent interest rate swap had a 25-year tenor, and its settlement was conditional upon the closing of project-level debt financing with respect to the PA LNG Phase 1 project. In March 2023, we closed on the project-level debt financing and, shortly thereafter, paid \$14 million to cash settle the contingent interest rate swap.

As we discuss in Note 7, a minimum of 60% of the projected amount of term loans outstanding is required to be hedged under the Port Arthur LNG term loan facility agreement. In March 2023, Port Arthur LNG entered into floating-to-fixed interest rate swaps with 17 counterparties to hedge the variability in cash flows related to the SOFR-based component of interest payments on forecasted loans outstanding under the agreement. The notional amounts of the interest rate swaps generally increase in proportion to the forecasted borrowings up to a maximum amount of \$4.2 billion prior to the maturity of the term loans on March 20, 2030. Under the interest rate swaps, which are designated as cash flow hedges, Port Arthur LNG receives interest at term SOFR and pays interest at a fixed rate of 3.23% based on amortizing notional amounts maturing in 2048.

The following table presents the net notional amounts of our interest rate derivatives, excluding those in our equity method investments and the contingent interest rate swap.

INTEREST RATE DERIVATIVES

(Dollars in millions)

| | December 31, 2023 | | December 31, 2022 | |
|---------------------------------|-------------------|------------|-------------------|------------|
| | Notional debt | Maturities | Notional debt | Maturities |
| Sempra: | | | | |
| Cash flow hedges ⁽¹⁾ | \$ 4,451 | 2024-2048 | \$ 294 | 2023-2034 |

⁽¹⁾ At December 31, 2023 and 2022, cash flow hedges accrued interest based on a notional of \$488 and \$294, respectively.

FOREIGN CURRENCY DERIVATIVES

We may utilize cross-currency swaps to hedge exposure related to Mexican peso-denominated debt at our Mexican subsidiaries and JVs. These cash flow hedges exchange our Mexican peso-denominated principal and interest payments into the U.S. dollar and swap Mexican fixed interest rates for U.S. fixed interest rates. From time to time, Sempra Infrastructure and its JVs may use other foreign currency derivatives to hedge exposures related to cash flows associated with revenues from contracts denominated in Mexican pesos that are indexed to the U.S. dollar.

We are also exposed to exchange rate movements at our Mexican subsidiaries and JVs, which have U.S. dollar-denominated cash balances, receivables, payables and debt (monetary assets and liabilities) that give rise to Mexican currency exchange rate movements for Mexican income tax purposes. They also have deferred income tax assets and liabilities denominated in the Mexican peso, which must be translated to U.S. dollars for financial reporting purposes. In addition, monetary assets and liabilities and certain nonmonetary assets and liabilities are adjusted for Mexican inflation for Mexican income tax purposes. We may utilize foreign currency derivatives as a means to manage the risk of exposure to significant fluctuations in our income tax expense and equity earnings from these impacts; however, we generally do not hedge our deferred income tax assets and liabilities or for inflation.

The following table presents the net notional amounts of our foreign currency derivatives, excluding those in our equity method investments.

FOREIGN CURRENCY DERIVATIVES

(Dollars in millions)

| | December 31, 2023 | | December 31, 2022 | |
|------------------------------------|-------------------|------------|-------------------|------------|
| | Notional amount | Maturities | Notional amount | Maturities |
| Sempra: | | | | |
| Cross-currency swaps | \$ — | — | \$ 306 | 2023 |
| Other foreign currency derivatives | 176 | 2024-2025 | 111 | 2023-2024 |

FINANCIAL STATEMENT PRESENTATION

The Consolidated Balance Sheets reflect the offsetting of net derivative positions and cash collateral with the same counterparty when a legal right of offset exists. The following tables provide the fair values of derivative instruments on the Consolidated Balance Sheets, including the amount of cash collateral receivables that were not offset because the cash collateral was in excess of liability positions.

DERIVATIVE INSTRUMENTS ON THE CONSOLIDATED BALANCE SHEETS

(Dollars in millions)

| | December 31, 2023 | | | |
|---|--|------------------------|---------------------------|----------------------------|
| | Current assets: Fixed-price contracts and other derivatives ⁽¹⁾ | Other long-term assets | Other current liabilities | Deferred credits and other |
| Sempra: | | | | |
| Derivatives designated as hedging instruments: | | | | |
| Interest rate instruments | \$ 17 | \$ 70 | \$ — | \$ — |
| Foreign exchange instruments | — | — | (9) | — |
| Derivatives not designated as hedging instruments: | | | | |
| Commodity contracts not subject to rate recovery | 173 | 52 | (170) | (56) |
| Associated offsetting commodity contracts | (169) | (51) | 169 | 51 |
| Commodity contracts subject to rate recovery | 10 | 8 | (228) | (9) |
| Associated offsetting commodity contracts | (5) | (2) | 5 | 2 |
| Associated offsetting cash collateral | — | — | 12 | 7 |
| Net amounts presented on the balance sheet | 26 | 77 | (221) | (5) |
| Additional cash collateral for commodity contracts not subject to rate recovery | 74 | — | — | — |
| Additional cash collateral for commodity contracts subject to rate recovery | 22 | — | — | — |
| Total ⁽²⁾ | \$ 122 | \$ 77 | \$ (221) | \$ (5) |
| SDG&E: | | | | |
| Derivatives not designated as hedging instruments: | | | | |
| Commodity contracts subject to rate recovery | \$ 9 | \$ 8 | \$ (18) | \$ (9) |
| Associated offsetting commodity contracts | (5) | (2) | 5 | 2 |
| Associated offsetting cash collateral | — | — | 12 | 7 |
| Net amounts presented on the balance sheet | 4 | 6 | (1) | — |
| Additional cash collateral for commodity contracts subject to rate recovery | 21 | — | — | — |
| Total ⁽²⁾ | \$ 25 | \$ 6 | \$ (1) | \$ — |
| SoCalGas: | | | | |
| Derivatives not designated as hedging instruments: | | | | |
| Commodity contracts subject to rate recovery | \$ 1 | \$ — | \$ (210) | \$ — |
| Net amounts presented on the balance sheet | 1 | — | (210) | — |
| Additional cash collateral for commodity contracts subject to rate recovery | 1 | — | — | — |
| Total | \$ 2 | \$ — | \$ (210) | \$ — |

⁽¹⁾ Included in Other Current Assets for SoCalGas.

⁽²⁾ Normal purchase contracts previously measured at fair value are excluded.

DERIVATIVE INSTRUMENTS ON THE CONSOLIDATED BALANCE SHEETS (CONTINUED)
(Dollars in millions)

| | December 31, 2022 | | | |
|---|--|------------------------|---------------------------|----------------------------|
| | Current assets: Fixed-price contracts and other derivatives ⁽¹⁾ | Other long-term assets | Other current liabilities | Deferred credits and other |
| Sempra: | | | | |
| Derivatives designated as hedging instruments: | | | | |
| Interest rate instruments | \$ 10 | \$ 33 | \$ — | \$ — |
| Foreign exchange instruments | — | — | (7) | (1) |
| Interest rate and foreign exchange instruments | — | — | (105) | — |
| Derivatives not designated as hedging instruments: | | | | |
| Commodity contracts not subject to rate recovery | 480 | 133 | (399) | (132) |
| Associated offsetting commodity contracts | (301) | (39) | 301 | 39 |
| Commodity contracts subject to rate recovery | 138 | 27 | (97) | (2) |
| Associated offsetting commodity contracts | (27) | (2) | 27 | 2 |
| Interest rate instrument | 33 | — | — | — |
| Net amounts presented on the balance sheet | 333 | 152 | (280) | (94) |
| Additional cash collateral for commodity contracts not subject to rate recovery | 451 | — | — | — |
| Additional cash collateral for commodity contracts subject to rate recovery | 18 | — | — | — |
| Total ⁽²⁾ | \$ 802 | \$ 152 | \$ (280) | \$ (94) |
| SDG&E: | | | | |
| Derivatives not designated as hedging instruments: | | | | |
| Commodity contracts subject to rate recovery | \$ 107 | \$ 27 | \$ (13) | \$ (2) |
| Associated offsetting commodity contracts | (12) | (2) | 12 | 2 |
| Net amounts presented on the balance sheet | 95 | 25 | (1) | — |
| Additional cash collateral for commodity contracts subject to rate recovery | 17 | — | — | — |
| Total ⁽²⁾ | \$ 112 | \$ 25 | \$ (1) | \$ — |
| SoCalGas: | | | | |
| Derivatives not designated as hedging instruments: | | | | |
| Commodity contracts subject to rate recovery | \$ 31 | \$ — | \$ (84) | \$ — |
| Associated offsetting commodity contracts | (15) | — | 15 | — |
| Net amounts presented on the balance sheet | 16 | — | (69) | — |
| Additional cash collateral for commodity contracts subject to rate recovery | 1 | — | — | — |
| Total | \$ 17 | \$ — | \$ (69) | \$ — |

⁽¹⁾ Included in Other Current Assets for SoCalGas.

⁽²⁾ Normal purchase contracts previously measured at fair value are excluded.

The following table includes the effects of derivative instruments designated as cash flow hedges on the Consolidated Statements of Operations and in OCI and AOCI.

| CASH FLOW HEDGE IMPACTS | | | | | | | | | | | | | |
|--|--------------------------------------|-----|------|-----|------|-----|---|------|-----|------|------|------|------|
| <i>(Dollars in millions)</i> | | | | | | | | | | | | | |
| | Pretax gain (loss) recognized in OCI | | | | | | Pretax (loss) gain reclassified from AOCI into earnings | | | | | | |
| | Years ended December 31, | | | | | | Years ended December 31, | | | | | | |
| | 2023 | | 2022 | | 2021 | | Location | 2023 | | 2022 | | 2021 | |
| Sempra: | | | | | | | | | | | | | |
| Interest rate instruments | \$ | 45 | \$ | 40 | \$ | 29 | Interest Expense | \$ | (1) | \$ | (1) | \$ | (11) |
| Interest rate instruments | | 20 | | 205 | | 71 | Equity Earnings ⁽¹⁾ | | 48 | | (29) | | (73) |
| Foreign exchange instruments | | (2) | | (8) | | 11 | Revenues: Energy-Related Businesses | | (1) | | 1 | | (1) |
| Foreign exchange instruments | | (3) | | (5) | | 8 | Other Income, Net | | (2) | | (1) | | — |
| Interest rate and foreign exchange instruments | | 7 | | 25 | | (4) | Equity Earnings ⁽¹⁾ | | (2) | | — | | — |
| Total | \$ | 67 | \$ | 257 | \$ | 115 | Interest Expense | | 1 | | 2 | | (1) |
| | | | | | | | Other Income, Net | | 6 | | 12 | | (6) |
| | \$ | 67 | \$ | 257 | \$ | 115 | | \$ | 49 | \$ | (16) | \$ | (92) |
| SoCalGas: | | | | | | | | | | | | | |
| Interest rate instruments | \$ | — | \$ | — | \$ | — | Interest Expense | \$ | (1) | \$ | (1) | \$ | — |

⁽¹⁾ Equity earnings at our foreign equity method investees are recognized after tax.

For Sempra, we expect that net gains before NCI of \$37 million, which are net of income tax expense, that are currently recorded in AOCI (with net gains of \$18 million attributable to NCI) related to cash flow hedges will be reclassified into earnings during the next 12 months as the hedged items affect earnings. SoCalGas expects that \$1 million of losses, net of income tax benefit, that are currently recorded in AOCI related to cash flow hedges will be reclassified into earnings during the next 12 months as the hedged items affect earnings. Actual amounts ultimately reclassified into earnings depend on the interest rates in effect when derivative contracts mature.

For all forecasted transactions, the maximum remaining term over which we are hedging exposure to the variability of cash flows at December 31, 2023 is approximately 24 years for Sempra. The maximum remaining term for which we are hedging exposure to the variability of cash flows at our equity method investees is 16 years.

The following table summarizes the effects of derivative instruments not designated as hedging instruments on the Consolidated Statements of Operations.

| UNDESIGNATED DERIVATIVE IMPACTS | | | | | | | | | |
|--|---|--|-------|------|---------|------|-------|--|--|
| <i>(Dollars in millions)</i> | | | | | | | | | |
| | Location | Pretax gain (loss) on derivatives recognized in earnings | | | | | | | |
| | | Years ended December 31, | | | | | | | |
| | | 2023 | | 2022 | | 2021 | | | |
| Sempra: | | | | | | | | | |
| Commodity contracts not subject to rate recovery | Revenues: Energy-Related Businesses | \$ | 919 | \$ | (1,116) | \$ | (203) | | |
| Commodity contracts subject to rate recovery | Cost of Natural Gas | | (288) | | (56) | | (25) | | |
| Commodity contracts subject to rate recovery | Cost of Electric Fuel and Purchased Power | | 15 | | 202 | | 31 | | |
| Interest rate instrument | Interest Expense | | (47) | | 33 | | — | | |
| Foreign exchange instruments | Other Income, Net | | — | | — | | (22) | | |
| Total | | \$ | 599 | \$ | (937) | \$ | (219) | | |
| SDG&E: | | | | | | | | | |
| Commodity contracts subject to rate recovery | Cost of Electric Fuel and Purchased Power | \$ | 15 | \$ | 202 | \$ | 31 | | |
| SoCalGas: | | | | | | | | | |
| Commodity contracts subject to rate recovery | Cost of Natural Gas | \$ | (288) | \$ | (56) | \$ | (25) | | |

CREDIT RISK RELATED CONTINGENT FEATURES

For Sempra, SDG&E and SoCalGas, certain of our derivative instruments contain credit limits which vary depending on our credit ratings. Generally, these provisions, if applicable, may reduce our credit limit if a specified credit rating agency reduces our ratings. In certain cases, if our credit ratings were to fall below investment grade, the counterparty to these derivative liability instruments could request immediate payment or demand immediate and ongoing full collateralization.

For Sempra, the total fair value of this group of derivative instruments in a liability position at December 31, 2023 and 2022 was \$215 million and \$106 million, respectively. For SoCalGas, the total fair value of this group of derivative instruments in a liability position at December 31, 2023 and 2022 was \$210 million and \$69 million, respectively. SDG&E did not have this group of derivative instruments in a liability position at December 31, 2023 or 2022. At December 31, 2023, if the credit ratings of Sempra or SoCalGas were reduced below investment grade, \$215 million and \$210 million, respectively, of additional assets could be required to be posted as collateral for these derivative contracts.

For Sempra, SDG&E and SoCalGas, some of our derivative contracts contain a provision that would permit the counterparty, in certain circumstances, to request adequate assurance of our performance under the contracts. Such additional assurance, if needed, is not material and is not included in the amounts above.

NOTE 12. FAIR VALUE MEASUREMENTS

RECURRING FAIR VALUE MEASURES

The tables below set forth our financial assets and liabilities, by level within the fair value hierarchy, that were accounted for at fair value on a recurring basis at December 31, 2023 and 2022. We classify financial assets and liabilities in their entirety based on the lowest level of input that is significant to the fair value measurement. Our assessment of the significance of a particular input to the fair value measurement requires judgment and may affect the valuation of fair-valued assets and liabilities and their placement within the fair value hierarchy.

The fair value of commodity derivative assets and liabilities is presented in accordance with our netting policy, as we discuss in Note 11 under “Financial Statement Presentation.”

The determination of fair values, shown in the tables below, incorporates various factors, including but not limited to, the credit standing of the counterparties involved and the impact of credit enhancements (such as cash deposits, letters of credit and priority interests).

Our financial assets and liabilities that were accounted for at fair value on a recurring basis in the tables below include the following:

- Nuclear decommissioning trusts reflect the assets of SDG&E’s NDT, excluding accounts receivable and accounts payable. A third-party trustee values the trust assets using prices from a pricing service based on a market approach. We validate these prices by comparison to prices from other independent data sources. Securities are valued using quoted prices listed on nationally recognized securities exchanges or based on closing prices reported in the active market in which the identical security is traded (Level 1). Other securities are valued based on yields that are currently available for comparable securities of issuers with similar credit ratings (Level 2).
- For commodity contracts, interest rate instruments and foreign exchange instruments, we primarily use a market or income approach with market participant assumptions to value these derivatives. Market participant assumptions include those about risk, and the risk inherent in the inputs to the valuation techniques. These inputs can be readily observable, market corroborated, or generally unobservable. We have exchange-traded derivatives that are valued based on quoted prices in active markets for the identical instruments (Level 1). We also may have other commodity derivatives that are valued using industry standard models that consider quoted forward prices for commodities, time value, current market and contractual prices for the underlying instruments, volatility factors, and other relevant economic measures (Level 2). Level 3 recurring items relate to CRRs and, until December 31, 2022, fixed-price electricity positions, at SDG&E, as we discuss below in “Level 3 Information – SDG&E.”
- Rabbi Trust investments include short-term investments that consist of money market and mutual funds that we value using a market approach based on closing prices reported in the active market in which the identical security is traded (Level 1).
- As we discuss in Note 6, in July 2020, Sempra entered into a Support Agreement for the benefit of CFIN. We measure the Support Agreement, which includes a guarantee obligation, a put option and a call option, net of related guarantee fees, at fair value on a recurring basis. We use a discounted cash flow model to value the Support Agreement, net of related guarantee fees.

Because some of the inputs that are significant to the valuation are less observable, the Support Agreement is classified as Level 3, as we describe below in “Level 3 Information – Other Sempra.”

RECURRING FAIR VALUE MEASURES

(Dollars in millions)

| | Fair value at December 31, 2023 | | | |
|---|---------------------------------|---------------|--------------|-----------------|
| | Level 1 | Level 2 | Level 3 | Total |
| Sempra: | | | | |
| Assets: | | | | |
| Nuclear decommissioning trusts: | | | | |
| Short-term investments, primarily cash equivalents | \$ 19 | \$ 2 | \$ — | \$ 21 |
| Equity securities | 308 | 4 | — | 312 |
| Debt securities: | | | | |
| Debt securities issued by the U.S. Treasury and other U.S. government corporations and agencies | 34 | 17 | — | 51 |
| Municipal bonds | — | 275 | — | 275 |
| Other securities | — | 220 | — | 220 |
| Total debt securities | 34 | 512 | — | 546 |
| Total nuclear decommissioning trusts ⁽¹⁾ | 361 | 518 | — | 879 |
| Short-term investments held in Rabbi Trust | 67 | — | — | 67 |
| Interest rate instruments | — | 87 | — | 87 |
| Commodity contracts not subject to rate recovery | — | 5 | — | 5 |
| Effect of netting and allocation of collateral ⁽²⁾ | 74 | — | — | 74 |
| Commodity contracts subject to rate recovery | — | 1 | 10 | 11 |
| Effect of netting and allocation of collateral ⁽²⁾ | 16 | — | 6 | 22 |
| Support Agreement, net of related guarantee fees | — | — | 23 | 23 |
| Total | \$ 518 | \$ 611 | \$ 39 | \$ 1,168 |
| Liabilities: | | | | |
| Foreign exchange instruments | \$ — | \$ 9 | \$ — | \$ 9 |
| Commodity contracts not subject to rate recovery | — | 6 | — | 6 |
| Commodity contracts subject to rate recovery | 20 | 210 | — | 230 |
| Effect of netting and allocation of collateral ⁽²⁾ | (19) | — | — | (19) |
| Total | \$ 1 | \$ 225 | \$ — | \$ 226 |

⁽¹⁾ Excludes receivables (payables), net.

⁽²⁾ Includes the effect of the contractual ability to settle contracts under master netting agreements and with cash collateral, as well as cash collateral not offset.

CURRENT FAIR VALUE MEASURES (CONTINUED)

(Dollars in millions)

| | Fair value at December 31, 2022 | | | |
|---|---------------------------------|---------|---------|-------|
| | Level 1 | Level 2 | Level 3 | Total |
| Impairment: | | | | |
| Assets: | | | | |
| Nuclear decommissioning trusts: | | | | |
| Short-term investments, primarily cash equivalents | \$ 10 | \$ | — | 11 |
| Equity securities | 293 | 4 | — | 297 |
| Debt securities: | | | | |
| Debt securities issued by the U.S. Treasury and other U.S. government corporations and agencies | 27 | 13 | — | 40 |
| Municipal bonds | — | 270 | — | 270 |
| Other securities | — | 227 | — | 227 |
| Total debt securities | 27 | 510 | — | 537 |
| Total nuclear decommissioning trusts ⁽¹⁾ | 330 | 515 | — | 845 |
| Short-term investments held in Rabbi Trust | 55 | — | — | 55 |
| Interest rate instruments | — | 76 | — | 76 |
| Commodity contracts not subject to rate recovery | — | 273 | — | 273 |
| Effect of netting and allocation of collateral ⁽²⁾ | 451 | — | — | 451 |
| Commodity contracts subject to rate recovery | 82 | 19 | 35 | 136 |
| Effect of netting and allocation of collateral ⁽²⁾ | 12 | — | 6 | 18 |
| Support Agreement, net of related guarantee fees | — | — | 17 | 17 |
| Total | \$ 930 | \$ 883 | \$ 53 | 1,871 |
| Liabilities: | | | | |
| Foreign exchange instruments | \$ — | \$ 8 | — | 8 |
| Interest rate and foreign exchange instruments | — | 105 | — | 105 |
| Commodity contracts not subject to rate recovery | — | 191 | — | 191 |
| Commodity contracts subject to rate recovery | — | 70 | — | 70 |
| Total | \$ — | \$ 374 | \$ — | 374 |

⁽¹⁾ Excludes receivables (payables), net.

⁽²⁾ Includes the effect of the contractual ability to settle contracts under master netting agreements and with cash collateral, as well as cash collateral not offset.

CURRENT FAIR VALUE MEASURES

(in millions)

| | Level 1 | Level 2 | Level 3 | Total |
|---|---------|---------|---------|-------|
| Fair value at December 31, 2023 | | | | |
| ASSETS: | | | | |
| Nuclear decommissioning trusts: | | | | |
| Short-term investments, primarily cash equivalents | \$ 19 | \$ 2 | \$ — | 21 |
| Equity securities | 308 | 4 | — | 312 |
| Debt securities: | | | | |
| Debt securities issued by the U.S. Treasury and other U.S. government corporations and agencies | 34 | 17 | — | 51 |
| Municipal bonds | — | 275 | — | 275 |
| Other securities | — | 220 | — | 220 |
| Total debt securities | 34 | 512 | — | 546 |
| Total nuclear decommissioning trusts ⁽¹⁾ | 361 | 518 | — | 879 |
| Commodity contracts subject to rate recovery | — | — | 10 | 10 |
| Effect of netting and allocation of collateral ⁽²⁾ | 15 | — | 6 | 21 |
| Total | \$ 376 | \$ 518 | \$ 16 | 910 |
| LIABILITIES: | | | | |
| Commodity contracts subject to rate recovery | \$ 20 | \$ — | \$ — | 20 |
| Effect of netting and allocation of collateral ⁽²⁾ | (19) | — | — | (19) |
| Total | \$ 1 | \$ — | \$ — | 1 |

Fair value at December 31, 2022

| | Level 1 | Level 2 | Level 3 | Total |
|---|---------|---------|---------|-------|
| ASSETS: | | | | |
| Nuclear decommissioning trusts: | | | | |
| Short-term investments, primarily cash equivalents | \$ 10 | \$ 1 | \$ — | 11 |
| Equity securities | 293 | 4 | — | 297 |
| Debt securities: | | | | |
| Debt securities issued by the U.S. Treasury and other U.S. government corporations and agencies | 27 | 13 | — | 40 |
| Municipal bonds | — | 270 | — | 270 |
| Other securities | — | 227 | — | 227 |
| Total debt securities | 27 | 510 | — | 537 |
| Total nuclear decommissioning trusts ⁽¹⁾ | 330 | 515 | — | 845 |
| Commodity contracts subject to rate recovery | 82 | 3 | 35 | 120 |
| Effect of netting and allocation of collateral ⁽²⁾ | 11 | — | 6 | 17 |
| Total | \$ 423 | \$ 518 | \$ 41 | 982 |
| LIABILITIES: | | | | |
| Commodity contracts subject to rate recovery | \$ — | \$ 1 | \$ — | 1 |
| Total | \$ — | \$ 1 | \$ — | 1 |

⁽¹⁾ Excludes receivables (payables), net.

⁽²⁾ Includes the effect of the contractual ability to settle contracts under master netting agreements and with cash collateral, as well as cash collateral not offset.

RECURRING FAIR VALUE MEASURES

(Dollars in millions)

| | Level 1 | Level 2 | Level 3 | Total |
|---|-------------|---------------|-------------|---------------|
| Fair value at December 31, 2023 | | | | |
| SoCalGas: | | | | |
| Assets: | | | | |
| Commodity contracts subject to rate recovery | \$ — | \$ 1 | \$ — | \$ 1 |
| Effect of netting and allocation of collateral ⁽¹⁾ | 1 | — | — | 1 |
| Total | \$ 1 | \$ 1 | \$ — | \$ 2 |
| Liabilities: | | | | |
| Commodity contracts subject to rate recovery | \$ — | \$ 210 | \$ — | \$ 210 |
| Total | \$ — | \$ 210 | \$ — | \$ 210 |

Fair value at December 31, 2022

| | | | | |
|---|-------------|--------------|-------------|--------------|
| SoCalGas: | | | | |
| Assets: | | | | |
| Commodity contracts subject to rate recovery | \$ — | \$ 16 | \$ — | \$ 16 |
| Effect of netting and allocation of collateral ⁽¹⁾ | 1 | — | — | 1 |
| Total | \$ 1 | \$ 16 | \$ — | \$ 17 |
| Liabilities: | | | | |
| Commodity contracts subject to rate recovery | \$ — | \$ 69 | \$ — | \$ 69 |
| Total | \$ — | \$ 69 | \$ — | \$ 69 |

⁽¹⁾ Includes the effect of the contractual ability to settle contracts under master netting agreements and with cash collateral, as well as cash collateral not offset.

Level 3 Information

SDG&E

The table below sets forth reconciliations of changes in the fair value of CRRs and, until December 31, 2022, fixed-price electricity positions, classified as Level 3 in the fair value hierarchy for Sempra and SDG&E.

LEVEL 3 RECONCILIATIONS⁽¹⁾

(Dollars in millions)

| | 2023 | 2022 | 2021 |
|---|--------------|--------------|--------------|
| Balance at January 1 | \$ 35 | \$ 54 | \$ 69 |
| Realized and unrealized losses | (17) | (56) | (50) |
| Allocated transmission instruments | (1) | (4) | 3 |
| Settlements | (7) | 41 | 32 |
| Balance at December 31 | \$ 10 | \$ 35 | \$ 54 |
| Change in unrealized losses relating to instruments still held at December 31 | \$ (13) | \$ (10) | \$ (16) |

⁽¹⁾ Excludes the effect of the contractual ability to settle contracts under master netting agreements.

Inputs used to determine the fair value of CRRs and fixed-price electricity positions are reviewed and compared with market conditions to determine reasonableness.

CRRs are recorded at fair value based almost entirely on the most current auction prices published by the California ISO, an objective source. Annual auction prices are published once a year, typically in the middle of November, and are the basis for valuing CRRs settling in the following year. For the CRRs settling from January 1 to December 31, the auction price inputs, at a given location, were in the following ranges for the years indicated below:

CONGESTION REVENUE RIGHTS AUCTION PRICE INPUTS

| Settlement year | Price per MWh | | Median price per MWh | |
|-----------------|---------------|------------|----------------------|--|
| 2024 | \$ (3.69) | to \$ 9.55 | \$ (0.44) | |
| 2023 | (3.09) | to 10.71 | (0.56) | |
| 2022 | (3.67) | to 6.96 | (0.70) | |

The impact associated with discounting is not significant. Because these auction prices are a less observable input, these instruments are classified as Level 3. The fair value of these instruments is derived from auction price differences between two locations. Positive values between two locations represent expected future reductions in congestion costs, whereas negative values between two locations represent expected future charges. Valuation of our CRRs is sensitive to a change in auction price. If auction prices at one location increase (decrease) relative to another location, this could result in a significantly higher (lower) fair value measurement. We summarize CRR volumes in Note 11.

Long-term, fixed-price electricity positions in 2022 that were valued using significant unobservable data were classified as Level 3 because the contract terms related to a delivery location or tenor for which observable market rate information was not available. The fair value of the net electricity positions classified as Level 3 was derived from a discounted cash flow model using market electricity forward price inputs. The range and weighted-average price of these inputs at December 31, 2022 were \$33.45 to \$274.70 and \$85.64, respectively. We summarize long-term, fixed-price electricity position volumes in Note 11.

Realized gains and losses associated with CRRs and long-term, fixed-price electricity positions, which are recoverable in rates, are recorded in Cost of Electric Fuel and Purchased Power on the Consolidated Statements of Operations. Because unrealized gains and losses are recorded as regulatory assets and liabilities, they do not affect earnings.

Other Sempra

The table below sets forth reconciliations of changes in the fair value of Sempra's Support Agreement for the benefit of CFIN classified as Level 3 in the fair value hierarchy.

| LEVEL 3 RECONCILIATIONS | | | |
|--|-------|-------|-------|
| <i>(Dollars in millions)</i> | | | |
| | 2023 | 2022 | 2021 |
| Balance at January 1 | \$ 17 | \$ 7 | \$ 3 |
| Realized and unrealized gains ⁽¹⁾ | 15 | 19 | 11 |
| Settlements | (9) | (9) | (7) |
| Balance at December 31 ⁽²⁾ | \$ 23 | \$ 17 | \$ 7 |
| Change in unrealized gains relating to instruments still held at December 31 | \$ 13 | \$ 18 | \$ 11 |

⁽¹⁾ Net gains are included in Interest Income and net losses are included in Interest Expense on Sempra's Consolidated Statements of Operations.

⁽²⁾ Balance at December 31, 2023 and 2022 includes \$7 in Other Current Assets and \$16 and \$10, respectively, in Other Long-Term Assets. Balance at December 31, 2021 includes \$7 in Other Current Assets, offset by a negligible amount in Deferred Credits and Other on Sempra's Consolidated Balance Sheets.

The fair value of the Support Agreement, net of related guarantee fees, is based on a discounted cash flow model using a probability of default and survival methodology. Our estimate of fair value considers inputs such as third-party default rates, credit ratings, recovery rates, and risk-adjusted discount rates, which may be readily observable, market corroborated or generally unobservable inputs. Because CFIN's credit rating and related default and survival rates are unobservable inputs that are significant to the valuation, the Support Agreement, net of related guarantee fees, is classified as Level 3. We assigned CFIN an internally developed credit rating of A3 and relied on default rate data published by Moody's to assign a probability of default. A hypothetical change in the credit rating up or down one notch could result in a significant change in the fair value of the Support Agreement.

Fair Value of Financial Instruments

The fair values of certain of our financial instruments (cash, accounts receivable, amounts due to/from unconsolidated affiliates with original maturities of less than 90 days, dividends and accounts payable, short-term debt and customer deposits) approximate their carrying amounts because of the short-term nature of these instruments. Investments in life insurance contracts that we hold in support of our Supplemental Executive Retirement, Cash Balance Restoration and Deferred Compensation Plans are carried at cash surrender values, which represent the amount of cash that could be realized under the contracts. The following table provides the carrying amounts and fair values of certain other financial instruments that are not recorded at fair value on the Consolidated Balance Sheets.

FAIR VALUE OF FINANCIAL INSTRUMENTS*(Dollars in millions)*

| | Carrying amount | Fair value | | | Total |
|--|-----------------|------------|----------|---------|----------|
| | | Level 1 | Level 2 | Level 3 | |
| December 31, 2023 | | | | | |
| Sempra: | | | | | |
| Long-term note receivable ⁽¹⁾ | \$ 334 | \$ — | \$ — | \$ 318 | \$ 318 |
| Long-term amounts due to unconsolidated affiliates | 312 | — | 283 | — | 283 |
| Total long-term debt ⁽²⁾ | 27,716 | — | 25,617 | — | 25,617 |
| SDG&E: | | | | | |
| Total long-term debt ⁽³⁾ | \$ 8,750 | \$ — | \$ 7,856 | \$ — | \$ 7,856 |
| SoCalGas: | | | | | |
| Total long-term debt ⁽⁴⁾ | \$ 6,759 | \$ — | \$ 6,442 | \$ — | \$ 6,442 |
| December 31, 2022 | | | | | |
| Sempra: | | | | | |
| Long-term note receivable ⁽¹⁾ | \$ 318 | \$ — | \$ — | \$ 286 | \$ 286 |
| Long-term amounts due to unconsolidated affiliates | 301 | — | 263 | — | 263 |
| Total long-term debt ⁽²⁾ | 24,513 | — | 21,549 | — | 21,549 |
| SDG&E: | | | | | |
| Total long-term debt ⁽³⁾ | \$ 7,800 | \$ — | \$ 6,726 | \$ — | \$ 6,726 |
| SoCalGas: | | | | | |
| Total long-term debt ⁽⁴⁾ | \$ 6,059 | \$ — | \$ 5,538 | \$ — | \$ 5,538 |

⁽¹⁾ Before allowances for credit losses of \$6 and \$7 at December 31, 2023 and 2022, respectively. Excludes unamortized transaction costs of \$4 and \$5 at December 31, 2023 and 2022, respectively.

⁽²⁾ Before reductions of unamortized discount and debt issuance costs of \$322 and \$289 at December 31, 2023 and 2022, respectively, and excluding finance lease obligations of \$1,340 and \$1,343 at December 31, 2023 and 2022, respectively.

⁽³⁾ Before reductions of unamortized discount and debt issuance costs of \$89 and \$70 at December 31, 2023 and 2022, respectively, and excluding finance lease obligations of \$1,233 and \$1,256 at December 31, 2023 and 2022, respectively.

⁽⁴⁾ Before reductions of unamortized discount and debt issuance costs of \$55 and \$48 at December 31, 2023 and 2022, respectively, and excluding finance lease obligations of \$107 and \$87 at December 31, 2023 and 2022, respectively.

We provide the fair values for the securities held in the NDT related to SONGS in Note 15.

NOTE 13. PREFERRED STOCK

Sempra and SDG&E are authorized to issue up to 50,000,000 and 45,000,000 shares of preferred stock, respectively. At December 31, 2023 and 2022, SDG&E had no preferred stock outstanding. The rights, preferences, privileges and restrictions for any new series of preferred stock would be established by each company's board of directors at the time of issuance. We discuss SoCalGas preferred stock below.

SEMPRA SERIES C PREFERRED STOCK

At December 31, 2023 and 2022, Sempra had 900,000 shares of 4.875% fixed-rate reset cumulative redeemable perpetual preferred stock, series C (series C preferred stock) outstanding.

Liquidation Preference

Each share of series C preferred stock has a liquidation preference of \$1,000 plus any accumulated and unpaid dividends (whether or not declared) on such share.

Redemption at the Option of Sempra

The shares of series C preferred stock are perpetual and have no maturity date. However, we may, at our option, redeem the series C preferred stock in whole or in part, from time to time, on any day during the period from and including the July 15 immediately preceding October 15, 2025 and October 15 of every fifth year after 2025 through and including such October 15 at a redemption price in cash equal to \$1,000 per share. Additionally, in the event that a credit rating agency then publishing a rating for us makes

certain amendments, clarifications or changes to the criteria it uses to assign equity credit to securities such as the series C preferred stock (Ratings Event), we may redeem the series C preferred stock, in whole but not in part, at any time within 120 days after the conclusion of any review or appeal process instituted by us following the occurrence of the Ratings Event or, if no such review or appeal process is available or sought, the occurrence of such Ratings Event, at a redemption price in cash equal to \$1,020 per share (102% of the liquidation preference per share).

Dividends

Dividends on the series C preferred stock, when, as and if declared by our board of directors or an authorized committee thereof, are payable in cash, on a cumulative basis, semi-annually in arrears. Dividends on the series C preferred stock will be cumulative whether or not:

- we have earnings;
- the payment of such dividends is then permitted under California law;
- such dividends are authorized or declared; and
- any agreements to which we are a party prohibit the current payment of dividends, including any agreement relating to our indebtedness.

We accrue dividends on the series C preferred stock on a monthly basis. The dividend rate from and including June 19, 2020 to, but excluding, October 15, 2025 is 4.875% per annum of the \$1,000 liquidation preference per share. The dividend rate will reset on October 15, 2025 and on October 15 of every fifth year after 2025 and, for each five-year period following such reset dates, will be a per annum rate equal to the Five-year U.S. Treasury Rate (as defined in the certificate of determination of preferences of the series C preferred stock) as of the second business day prior to such reset date, plus a spread of 4.550%, of the \$1,000 liquidation preference per share.

Voting Rights

The holders of series C preferred stock do not have any voting rights, except with respect to any authorization, creation or increase in the authorized amount of any class or series of capital stock ranking senior to the series C preferred stock, certain amendments to the terms of the series C preferred stock, in certain other limited circumstances and as otherwise specifically required by California law. In addition, whenever dividends on any shares of series C preferred stock have not been declared and paid or have been declared but not paid for three or more dividend periods, whether or not consecutive, the authorized number of directors on our board of directors will automatically be increased by two and the holders of the series C preferred stock, voting together as a single class with holders of any and all other outstanding series of preferred stock of equal rank having similar voting rights, will be entitled to elect two directors who satisfy certain requirements to fill such two newly created directorships. This voting right will terminate when all accumulated and unpaid dividends on the series C preferred stock have been paid in full and, upon such termination and the termination of the same voting rights of all other holders of outstanding series of preferred stock that have such voting rights, the term of office of each director elected pursuant to such rights will terminate and the authorized number of directors will automatically decrease by two, subject to the re-vesting of such rights in the event of each subsequent nonpayment.

Ranking

The series C preferred stock ranks, with respect to dividend rights and distribution rights upon our liquidation, winding-up or dissolution:

- senior to our common stock and each other class or series of our capital stock established in the future, unless the terms of such capital stock expressly provide otherwise;
- on parity with each class or series of our capital stock established in the future, if the terms of such capital stock provide that it ranks on parity with the series C preferred stock;
- junior to each class or series of our capital stock established in the future, if the terms of such capital stock provide that it ranks senior to the series C preferred stock;
- junior to our existing and future indebtedness and other liabilities; and
- structurally subordinated to all existing and future indebtedness and other liabilities of our subsidiaries and capital stock of our subsidiaries held by third parties.

SEMPRA MANDATORY CONVERTIBLE PREFERRED STOCK

On January 15, 2021, we converted 17,250,000 shares of series A preferred stock into 27,562,050 shares of our common stock based on a conversion rate of 0.39945 shares of our common stock for each issued and outstanding share of series A preferred stock. As a consequence, no shares of series A preferred stock were outstanding after January 15, 2021 and the 17,250,000 shares that were formerly series A preferred stock have returned to the status of authorized and unissued shares of preferred stock.

As of July 15, 2021, we had converted, pursuant to either early conversions at the election of the holder or the mandatory conversion of all outstanding shares, all 5,750,000 shares of series B preferred stock into an aggregate of 8,513,440 shares of our common stock and a nominal amount of cash in lieu of fractional share interests, based on a conversion rate of 0.37015 shares of our common stock for each issued and outstanding share of series B preferred stock. As a consequence, no shares of series B preferred stock were outstanding after July 15, 2021 and the 5,750,000 shares that were formerly series B preferred stock have returned to the status of authorized and unissued shares of preferred stock.

SOCALGAS PREFERRED STOCK

SoCalGas is authorized to issue up to an aggregate of 11,000,000 shares of preferred stock, series preferred stock and preference stock. The table below presents preferred stock outstanding at SoCalGas:

PREFERRED STOCK OUTSTANDING

(Dollars in millions, except per share amounts)

| | December 31, | |
|--|--------------|--------------|
| | 2023 | 2022 |
| \$25 par value, authorized 1,000,000 shares: | | |
| 6% Series, 79,011 shares outstanding | \$ 3 | \$ 3 |
| 6% Series A, 783,032 shares outstanding | 19 | 19 |
| SoCalGas - Total preferred stock | 22 | 22 |
| Less: 50,970 shares of the 6% Series outstanding owned by PE | (2) | (2) |
| Sempra - Total preferred stock of subsidiary | \$ 20 | \$ 20 |

None of SoCalGas' outstanding preferred stock is callable, and no shares are subject to mandatory redemption.

All outstanding shares have one vote per share, cumulative preferences as to dividends and liquidation preferences of \$25 per share plus any unpaid dividends.

In addition to the outstanding preferred stock above, SoCalGas' articles of incorporation authorize 5,000,000 shares of series preferred stock and 5,000,000 shares of preference stock, both without par value and with cumulative preferences as to dividends and liquidation value. The preference stock would rank junior to all series of preferred stock and series preferred stock. Other rights and privileges of any new series of such stock would be established by the SoCalGas board of directors at the time of issuance.

The preferred stock at SoCalGas is presented at Sempra as NCI. Sempra records charges against income related to NCI for preferred dividends declared by SoCalGas.

NOTE 14. SEMPRA – EQUITY AND EARNINGS PER COMMON SHARE

COMMON STOCK

In May 2023, Sempra's shareholders approved an amendment to Sempra's Articles of Incorporation to increase the number of authorized shares of Sempra's common stock from 750,000,000 to 1,125,000,000.

The following table provides common stock activity for the last three years.

| COMMON STOCK ACTIVITY | | | |
|---|--------------------|--------------------|--------------------|
| | 2023 | 2022 | 2021 |
| Sempra: | | | |
| Common shares outstanding, January 1 | 628,669,356 | 633,839,564 | 576,940,488 |
| Conversion of mandatory convertible preferred stock | — | — | 36,075,490 |
| Shares issued under forward sale agreements | 2,099,152 | — | — |
| Shares issued in IEnova exchange offer | — | — | 24,613,554 |
| RSUs vesting ⁽¹⁾ | 941,910 | 914,444 | 1,373,832 |
| Stock options exercised | — | 81,260 | 101,342 |
| Common stock investment plan ⁽²⁾ | 1,730 | — | — |
| Issuance of RSUs held in our Deferred Compensation Plan | 132,178 | 130,026 | 204,476 |
| Shares repurchased ⁽³⁾ | (412,594) | (6,295,938) | (5,469,618) |
| Common shares outstanding, December 31 | 631,431,732 | 628,669,356 | 633,839,564 |

⁽¹⁾ Includes dividend equivalents.

⁽²⁾ Participants in the Direct Stock Purchase Plan may reinvest dividends to purchase newly issued shares.

⁽³⁾ Includes shares repurchased under repurchase programs and shares withheld from LTIP participants to satisfy minimum statutory tax withholding requirements.

COMMON STOCK SPLIT IN THE FORM OF A STOCK DIVIDEND

On August 2, 2023, Sempra's board of directors declared a two-for-one split of Sempra's common stock in the form of a 100% stock dividend for shareholders of record at the close of business on August 14, 2023. Each such shareholder of record received one additional share of Sempra common stock for every then-held share of Sempra common stock, which was distributed after the close of trading on August 21, 2023. Sempra's common stock began trading on a post-split basis effective August 22, 2023. Sempra's common stock continues to have no par value with 1,125,000,000 authorized shares.

Except as expressly noted, all share and per share information related to issued and outstanding common stock and outstanding equity awards with respect to common stock has been retroactively adjusted to reflect the stock split and is presented on a post-split basis herein.

COMMON STOCK OFFERING

On November 10, 2023, we completed the offering of 17,142,858 shares of our common stock, no par value, in a registered public offering at \$70.00 per share (\$68.845 per share after deducting underwriting discounts), pursuant to forward sale agreements with an affiliate of Morgan Stanley & Co. LLC and an affiliate of Citigroup Global Markets Inc. (the November 2023 forward purchasers). The shares offered pursuant to the forward sale agreements were borrowed by the underwriters and therefore are not newly issued shares. The underwriters of the offering partially exercised the option we granted them and purchased an additional 2,099,152 shares of common stock directly from us solely to cover overallocments. After the offering, including the issuance of shares pursuant to the exercise of the overallocation option, the aggregate shares of common stock sold in the offering totaled 19,242,010. We received net proceeds of \$144 million (net of underwriting discounts and equity issuance costs of \$3 million) from the sale of shares to cover overallocments. We did not initially receive any proceeds from the sale of our common stock sold pursuant to the forward sale agreements. We used the net proceeds from the sale of the overallocation shares, and we expect to use the net proceeds from the sale of shares of our common stock pursuant to the forward sale agreements, to fund working capital and for other general corporate purposes, including to partly finance our long-term capital plan and to repay commercial paper and potentially other indebtedness.

As of February 27, 2024 a total of 17,142,858 shares of Sempra common stock from our November 2023 offering remains subject to future settlement under these forward sale agreements, which may be settled on one or more dates specified by us occurring no later than December 31, 2024, which is the final settlement date under the agreements.

Although we expect to settle the forward sale agreements entirely by the physical delivery of shares of our common stock in exchange for cash proceeds, we may, subject to certain conditions, elect cash settlement or net share settlement for all or a portion of our obligations under the forward sale agreements. The forward sale agreements are also subject to acceleration by the forward purchasers upon the occurrence of certain events.

COMMON STOCK REPURCHASES

On July 6, 2020, our board of directors authorized the repurchase of shares of our common stock at any time and from time to time in an aggregate amount not to exceed the lesser of \$2 billion or amounts spent to purchase no more than 25,000,000 shares. The board of directors did not adjust the 25,000,000 aggregate number of shares that could be repurchased or the number of shares remaining authorized to be repurchased under this repurchase authorization in connection with the two-for-one split of Sempra's common stock in the form of a 100% stock dividend effected in August 2023.

Beginning on November 17, 2021, we executed a series of open market repurchases for which we paid \$300 million to repurchase shares of our common stock in the open market. The repurchases were completed on December 7, 2021 with an aggregate of 4,845,516 shares of Sempra common stock repurchased at a weighted-average purchase price of \$61.92 per share, excluding commissions.

On January 11, 2022, we entered into an ASR program under which we prepaid \$200 million to repurchase shares of our common stock in a share forward transaction. A total of 2,945,512 shares were purchased under this program at an average price of \$67.90 per share. The total number of shares purchased was determined by dividing the \$200 million purchase price by the arithmetic average of the volume-weighted average trading prices of shares of our common stock during the valuation period of January 12, 2022 through February 11, 2022, minus a fixed discount. The ASR program was completed on February 11, 2022.

On April 6, 2022, we entered into an ASR program under which we prepaid \$250 million to repurchase shares of our common stock in a share forward transaction. A total of 2,943,914 shares were purchased under this program at an average price of \$84.92 per share. The total number of shares purchased was determined by dividing the \$250 million purchase price by the arithmetic average of the volume-weighted average trading prices of shares of our common stock during the valuation period of April 7, 2022 through April 25, 2022, minus a fixed discount. The ASR program was completed on April 25, 2022.

As of February 27, 2024, a maximum of \$1.25 billion and no more than 19,632,529 shares may yet be purchased under the July 6, 2020 repurchase authorization.

In 2023, 2022 and 2021, we withheld 412,594 shares for \$32 million, 406,512 shares for \$28 million and 624,102 shares for \$39 million, respectively, of our common stock that would otherwise be issued to LTIP participants who do not elect otherwise upon the vesting of RSUs and the exercise of stock options in an amount sufficient to satisfy minimum statutory tax withholding requirements. Such share withholding is considered a share repurchase for accounting purposes. These repurchases do not fall under the July 6, 2020 repurchase authorization.

NONCONTROLLING INTERESTS

Ownership interests in a consolidated entity that are held by unconsolidated owners are accounted for and reported as NCI.

The following table summarizes net income attributable to Sempra and transfers (to) from NCI, which shows the effects of changes in Sempra's ownership interest in its subsidiaries on Sempra's shareholders' equity.

NET INCOME ATTRIBUTABLE TO SEMPRA AND TRANSFERS (TO) FROM NCI

(Dollars in millions)

| | Years ended December 31, | | |
|---|--------------------------|----------|----------|
| | 2023 | 2022 | 2021 |
| Sempra: | | | |
| Net income attributable to Sempra | \$ 3,075 | \$ 2,139 | \$ 1,318 |
| Transfers (to) from NCI: | | | |
| Increase in shareholders' equity for purchases of NCI | — | — | 1,415 |
| (Decrease) increase in shareholders' equity for sales of NCI | (49) | 710 | 1,429 |
| Net transfers (to) from NCI | (49) | 710 | 2,844 |
| Change from net income attributable to Sempra and transfers (to) from NCI | \$ 3,026 | \$ 2,849 | \$ 4,162 |

SI Partners

Sale of NCI to ADIA. In June 2022, Sempra and ADIA consummated the transaction contemplated under a purchase and sale agreement dated December 21, 2021 (the ADIA Purchase Agreement). Pursuant to the ADIA Purchase Agreement, ADIA acquired Class A Units representing a 10% NCI in SI Partners for a purchase price of \$1.7 billion, including post-closing adjustments. As a result of this sale to ADIA, we recorded a \$709 million increase in equity held by NCI and an increase in Sempra's shareholders' equity of \$710 million, net of \$12 million in transaction costs and \$300 million income tax expense. Transaction costs include \$10 million paid to ADIA for reimbursement of certain expenses that ADIA incurred in connection with closing the transaction.

Sale of NCI to KKR Pinnacle. In October 2021, Sempra and KKR Pinnacle consummated the transactions contemplated under a purchase and contribution agreement dated April 4, 2021 (as amended prior to closing, the KKR Pinnacle Purchase Agreement). Pursuant to the KKR Pinnacle Purchase Agreement, KKR Pinnacle acquired newly designated Class A Units representing a 20% NCI in SI Partners for a purchase price of \$3.4 billion, including post-closing adjustments. As a result of this sale, we recorded a \$1.3 billion increase in equity held by NCI and an increase in Sempra's shareholders' equity of \$1.4 billion, net of \$173 million in transaction costs and \$490 million income tax expense, including the tax effect of the sale and changes to a deferred income tax liability related to outside basis differences in SI Partners. Transaction costs include \$149 million paid to KKR Pinnacle for reimbursement of certain expenses that KKR Pinnacle incurred in connection with closing the transaction.

Under the limited partnership agreement that governs our and KKR Pinnacle's respective rights and obligations in respect of our and their ownership interests in SI Partners, KKR Pinnacle was entitled to a \$200 million credit from Sempra to be applied to capital calls once an LNG project reached a positive final investment decision and met certain projected internal rates of return. In the year ended December 31, 2023, KKR Pinnacle used \$200 million of this credit to fund its share of contributions to SI Partners. As a result, we recorded a \$200 million increase in equity held by NCI and a decrease in Sempra's shareholders' equity of \$145 million, net of a tax benefit.

Limited Partnership Agreement. KKR Pinnacle and ADIA (the Minority Partners) and Sempra are parties to a second amended and restated agreement of limited partnership of SI Partners (the LP Agreement), which governs rights and obligations in respect of ownership interests in SI Partners. Under the LP Agreement, matters are decided generally by majority vote and the managers designated by Sempra and the Minority Partners each, as a group, have voting power equivalent to the ownership percentage of their respective designating limited partner. Sempra maintains control of SI Partners. However, SI Partners and its controlled subsidiaries are prohibited from taking certain limited actions without the prior written approval of the Minority Partners (subject to each Minority Partner maintaining certain ownership thresholds in SI Partners). The minority protections held by ADIA constitute a subset of the minority protections granted to KKR Pinnacle.

The LP Agreement contains certain default remedies if Sempra, KKR Pinnacle or ADIA fails to fund any amounts required to be funded under the LP Agreement. The LP Agreement also requires that SI Partners distribute to Sempra and the Minority Partners at least 85% of distributable cash of SI Partners and its subsidiaries on a quarterly basis, subject to certain exceptions and reserves. Generally, distributions from SI Partners are made to Sempra and the Minority Partners on a pro rata basis in accordance with respective ownership interests in SI Partners. However, KKR Pinnacle is entitled to certain priority distributions in the event of material deviations between certain specified projected cash flows and actual cash flows. Additionally, the Minority Partners are entitled to certain priority distributions in the event a specified project that reaches a positive final investment decision does not have projected internal rates of return over a specified threshold or in the event Sempra has not made a positive final investment decision by a certain date on specified LNG projects that are under development.

Under the LP Agreement, SI Partners has two authorized classes of units, designated as "Class A Units" (which are common voting units) and "Sole Risk Interests." If the Minority Partners approve our request that a project not be pursued jointly, or if the Minority Partners decide not to participate in any proposed project for which we nevertheless desire to make a positive final investment decision, we may proceed with such project either independently through a different investment vehicle or as a "Sole Risk Project" within SI Partners and receive Sole Risk Interests in respect thereof. Sole Risk Projects are separated from other SI Partners projects and are conducted at our sole cost, expense and liability and we receive, through the acquisition of Sole Risk Interests, any economic and other benefits from such projects. The Minority Partners are not entitled to any benefits or rights in respect of any Sole Risk Project. The Guaymas-El Oro segment of the Sonora pipeline currently constitutes a Sole Risk Project.

SI Partners Subsidiaries

Sale of NCI to KKR Denali. In September 2023, an indirect subsidiary of SI Partners completed the sale of an indirect 60% interest in an SI Partners subsidiary (resulting in an indirect 42% NCI in the PA LNG Phase 1 project) to KKR Denali for aggregate cash consideration of \$976 million, including post-closing adjustments. As a result of this sale, we recorded a \$1.0 billion increase in equity held by NCI and a decrease in Sempra's shareholders' equity of \$61 million, including \$11 million in transaction costs and net of a \$23 million tax benefit.

At the closing of the sale of NCI to KKR Denali, the associated limited liability company agreement was amended and restated to include KKR Denali as a member of such company and to set forth certain governance and other agreements with respect to the funding of the PA LNG Phase 1 project. Pursuant to the limited liability company agreement, (i) the indirect subsidiary of SI Partners (a) is the managing member; (b) exclusively holds the right to make decisions with respect to certain expansions, such as the potential PA LNG Phase 2 project; (c) has certain rights to preferential distributions from specified revenues and expansion true-up payments; and (d) through a parent entity that is a subsidiary of Sempra, bears a disproportionately higher allocation of certain capital contribution commitments in certain budgetary overrun scenarios, and (ii) KKR Denali has certain investor protection voting rights. The indirect subsidiary of SI Partners and KKR Denali have also made capital contribution commitments to fund their respective equity share of the equity funding amount of anticipated development costs of the PA LNG Phase 1 project, except in certain budget overrun scenarios.

Sale of NCI to ConocoPhillips Affiliate. In March 2023, an indirect subsidiary of SI Partners completed the sale of an indirect 30% interest in an SI Partners subsidiary (resulting in an indirect 30% NCI in the PA LNG Phase 1 project) to an affiliate of ConocoPhillips for aggregate cash consideration of \$254 million, including post-closing adjustments. As a result of this sale, we recorded a \$234 million increase in equity held by NCI and an increase in Sempra's shareholders' equity of \$12 million, net of \$3 million in transaction costs and \$5 million in tax expense.

At the closing of the sale of NCI to the ConocoPhillips affiliate, the associated limited liability company agreement was amended and restated to include the ConocoPhillips affiliate as a member of such company and to set forth certain governance and other agreements with respect to the funding of the PA LNG Phase 1 project. Pursuant to the limited liability company agreement, such company will generally be managed by a board of managers, initially constituting three representatives appointed by the indirect subsidiary of SI Partners and two representatives appointed by the ConocoPhillips affiliate.

The indirect subsidiary of SI Partners and the ConocoPhillips affiliate have made certain customary capital contribution commitments to fund their respective pro rata equity share of the total anticipated capital calls for the equity portion of the anticipated development costs of the PA LNG Phase 1 project. In addition, both SI Partners and ConocoPhillips provided guarantees relating to their respective affiliate's commitment to make its pro rata equity share of capital contributions to fund 110% of the development budget of the PA LNG Phase 1 project, in an aggregate amount of up to \$9.0 billion. SI Partners' guarantee covers 70% of this amount plus enforcement costs of its guarantee.

Purchases of NCI. In May 2021, we acquired 381,015,194 publicly owned shares of IEnova in exchange for 24,613,554 newly issued shares of our common stock upon completion of our exchange offer launched in the U.S. and Mexico, which increased our ownership interest in IEnova from 70.2% to 96.4%. Upon completing the exchange offer, Sempra's common stock became listed on the Mexican Stock Exchange under the trading symbol SRE.MX. We acquired the IEnova shares at an exchange ratio of 0.0646 shares of our common stock for each one IEnova share. In connection with the exchange offer, we recorded a \$1.4 billion decrease in equity held by NCI and an increase in Sempra's shareholders' equity of \$1.4 billion, net of \$12 million in transactions costs.

In September 2021, we acquired 51,014,545 publicly owned shares of IEnova for 4.0 billion Mexican pesos (approximately \$202 million in U.S. dollars) in cash upon completion of our tender offer launched in the U.S. and Mexico in August 2021, which increased our ownership interest in IEnova from 96.4% to 99.9%. We acquired these IEnova shares at a price of 78.97 Mexican pesos per share (approximately \$3.95 per share in U.S. dollars). In connection with the cash tender offer, we recorded a \$188 million decrease in equity held by NCI and a decrease in Sempra's shareholders' equity of \$17 million, including \$4 million in transaction costs.

As a result of the increase in our ownership interest in IEnova, we recorded an increase in Sempra's shareholders' equity of \$72 million offset by a deferred income tax asset related to the outside basis difference in IEnova's shares. Upon completing the sale of a 20% NCI in SI Partners to KKR Pinnacle in October 2021, which we discuss above, we recorded \$72 million in net income tax expense related to the utilization of this deferred income tax asset.

Following the exchange offer and the cash tender offer, IEnova's shares were delisted from the Mexican Stock Exchange effective October 15, 2021. In connection with the delisting, we are maintaining a trust for the purpose of purchasing the 1,212,981 IEnova shares that remained publicly owned as of the completion of the cash tender offer for 78.97 Mexican pesos per share, the same price per share that was offered in our cash tender offer. The trust will remain in place through the date on which we acquire all the remaining publicly owned IEnova shares, subject to our ability to terminate it earlier and any maximum term under applicable Mexican law. As of February 20, 2024, an aggregate of 894,092 of the remaining publicly owned IEnova shares had been acquired by such trust.

In July 2021, Sempra Infrastructure acquired the remaining 17.5% interest held by NCI in ICM Ventures Holdings B.V. for \$7 million.

EARNINGS PER COMMON SHARE

Basic EPS is calculated by dividing earnings attributable to common shares by the weighted-average number of common shares outstanding for the period. Diluted EPS includes the potential dilution of common stock equivalent shares that could occur if securities or other contracts to issue common stock were exercised or converted into common stock.

EARNINGS PER COMMON SHARE COMPUTATIONS

(Dollars in millions, except per share amounts; shares in thousands)

| | Years ended December 31, | | |
|---|--------------------------|----------|----------|
| | 2023 | 2022 | 2021 |
| Sempra: | | | |
| Numerator: | | | |
| Earnings attributable to common shares | \$ 3,030 | \$ 2,094 | \$ 1,254 |
| Denominator: | | | |
| Weighted-average common shares outstanding for basic EPS ⁽¹⁾ | 630,296 | 630,318 | 623,510 |
| Dilutive effect of stock options and RSUs ⁽²⁾ | 2,341 | 2,439 | 1,506 |
| Dilutive effect of common shares sold forward | 96 | — | — |
| Dilutive effect of mandatory convertible preferred stock | — | — | 1,057 |
| Weighted-average common shares outstanding for diluted EPS | 632,733 | 632,757 | 626,073 |
| EPS: | | | |
| Basic | \$ 4.81 | \$ 3.32 | \$ 2.01 |
| Diluted | \$ 4.79 | \$ 3.31 | \$ 2.01 |

⁽¹⁾ Includes fully vested RSUs held in our Deferred Compensation Plan of 717 in 2023, 805 in 2022 and 907 in 2021. These fully vested RSUs are included in weighted-average common shares outstanding for basic EPS because there are no conditions under which the corresponding shares will not be issued.

⁽²⁾ Due to market fluctuations of both Sempra common stock and the comparative indices used to determine the vesting percentage of our total shareholder return performance-based RSUs, which we discuss in Note 10, dilutive RSUs may vary widely from period-to-period.

The potentially dilutive impact from stock options and RSUs is calculated under the treasury stock method. Under this method, proceeds based on the exercise price and unearned compensation are assumed to be used to repurchase shares on the open market at the average market price for the period, reducing the number of potential new shares to be issued and sometimes causing an antidilutive effect. The computation of diluted EPS for 2023, 2022 and 2021 excludes potentially dilutive shares related to stock options and RSUs of 502,942, 173,064 and 422,310, respectively, because to include them would be antidilutive for the period. However, these shares could potentially dilute basic EPS in the future.

The potentially dilutive impact from the forward sale of our common stock pursuant to the forward sale agreements that we discuss above is reflected in our diluted EPS calculation using the treasury stock method. We anticipate there will be a dilutive effect on our EPS when the average market price of our common stock shares is above the applicable adjusted forward sale price, subject to increase or decrease based on the overnight bank funding rate, less a spread, and subject to decrease by amounts related to expected dividends on shares of our common stock during the term of the forward sale agreements. Additionally, if we decide to physically settle or net share settle the forward sale agreements, delivery of our shares to the forward purchasers on any such physical settlement or net share settlement of the forward sale agreements would result in dilution to our EPS.

In 2021, the potentially dilutive impact from mandatory convertible preferred stock was calculated under the if-converted method until the mandatory conversion date. After the mandatory conversion date, the converted shares are included in weighted-average common shares outstanding for basic EPS. As we discuss in Note 13, we converted our series A preferred stock into common stock on January 15, 2021 and our series B preferred stock into common stock on July 15, 2021. The computation of diluted EPS for the year ended December 31, 2021 excludes potentially dilutive shares related to our mandatory convertible preferred stock of 4,544,234 because to include them would be antidilutive for the period.

NOTE 15. SAN ONOFRE NUCLEAR GENERATING STATION

SDG&E has a 20% ownership interest in SONGS, a nuclear generating facility near San Clemente, California, which permanently ceased operations in June 2013 after an extended outage as a result of issues with the steam generators used in the facility. Edison, the majority owner and operator of SONGS, notified SDG&E that it had reached a decision to permanently retire SONGS and seek approval from the NRC to start the decommissioning activities for the entire facility. SONGS is subject to the jurisdiction of the NRC and the CPUC.

SDG&E, and each of the other owners, holds its undivided interest as a tenant in common in the property. Each owner is responsible for financing its share of costs. SDG&E's share of operating expenses is included in Semptra's and SDG&E's Consolidated Statements of Operations.

NUCLEAR DECOMMISSIONING AND FUNDING

As a result of Edison's decision to permanently retire SONGS Units 2 and 3, Edison began the decommissioning phase of the plant. Major decommissioning work began in 2020. We expect the majority of the decommissioning work to be completed around 2030. Decommissioning of Unit 1, removed from service in 1992, is largely complete. The remaining work for Unit 1 will be completed once Units 2 and 3 are dismantled and the spent fuel is removed from the site. The spent fuel is currently being stored on-site, until the DOE identifies a spent fuel storage facility and puts in place a program for the fuel's disposal, as we discuss below. SDG&E is responsible for approximately 20% of the total decommissioning cost.

In accordance with state and federal requirements and regulations, SDG&E has assets held in the NDT to fund its share of decommissioning costs for SONGS Units 1, 2 and 3. Amounts that were collected in rates for SONGS' decommissioning are invested in the NDT, which is comprised of externally managed trust funds. Amounts held by the NDT are invested in accordance with CPUC regulations. SDG&E classifies debt and equity securities held in the NDT as available-for-sale. The NDT assets are presented on the Semptra and SDG&E Consolidated Balance Sheets at fair value with the offsetting credits recorded in noncurrent Regulatory Liabilities.

Except for the use of funds for the planning of decommissioning activities or NDT administrative costs, CPUC approval is required for SDG&E to access the NDT assets to fund SONGS decommissioning costs for Units 2 and 3. In December 2023, the CPUC granted SDG&E authorization to access NDT funds of up to \$79 million for forecasted 2024 costs.

In September 2020, the IRS and the U.S. Department of the Treasury published final regulations that clarify the definition of "nuclear decommissioning costs," which are costs that may be paid for or reimbursed from a qualified trust fund. The final regulations adopted most of the provisions of the proposed regulations issued in December 2016. The final regulations apply to taxable years ending on or after September 4, 2020 and confirm that the definition of "nuclear decommissioning costs" includes amounts related to the storage of spent nuclear fuel at both on-site and off-site ISFSIs.

The final regulations also clarify that costs incurred for ISFSIs that may be or are expected to be reimbursed by the DOE may be paid or reimbursed from a qualified trust fund. Accordingly, the final regulations allow SDG&E the option to access qualified trust funds to recover spent fuel storage costs before Edison reaches final settlement with the DOE regarding the DOE's reimbursement of these costs. Historically, the DOE's reimbursements of spent fuel storage costs have not resulted in timely or complete recovery of these costs. We discuss the DOE's responsibility for spent nuclear fuel below.

Nuclear Decommissioning Trusts

The following table shows the fair values and gross unrealized gains and losses for the securities held in the NDT on the Sempra and SDG&E Consolidated Balance Sheets. We provide additional fair value disclosures for the NDT in Note 12.

NUCLEAR DECOMMISSIONING TRUSTS

(Dollars in millions)

| | Cost | | Gross unrealized gains | | Gross unrealized losses | | Estimated fair value | |
|--|------|-----|------------------------|-----|-------------------------|------|----------------------|-----|
| | | | | | | | | |
| December 31, 2023 | | | | | | | | |
| Short-term investments, primarily cash equivalents | \$ | 21 | \$ | — | \$ | — | \$ | 21 |
| Equity securities | | 89 | | 225 | | (2) | | 312 |
| Debt securities: | | | | | | | | |
| Debt securities issued by the U.S. Treasury and other U.S. government corporations and agencies ⁽¹⁾ | | 50 | | 2 | | (1) | | 51 |
| Municipal bonds ⁽²⁾ | | 280 | | 3 | | (8) | | 275 |
| Other securities ⁽³⁾ | | 228 | | 3 | | (11) | | 220 |
| Total debt securities | | 558 | | 8 | | (20) | | 546 |
| Receivables (payables), net | | (7) | | — | | — | | (7) |
| Total | \$ | 661 | \$ | 233 | \$ | (22) | \$ | 872 |
| December 31, 2022 | | | | | | | | |
| Short-term investments, primarily cash equivalents | \$ | 11 | \$ | — | \$ | — | \$ | 11 |
| Equity securities | | 111 | | 194 | | (8) | | 297 |
| Debt securities: | | | | | | | | |
| Debt securities issued by the U.S. Treasury and other U.S. government corporations and agencies | | 40 | | 1 | | (1) | | 40 |
| Municipal bonds | | 283 | | 1 | | (14) | | 270 |
| Other securities | | 248 | | — | | (21) | | 227 |
| Total debt securities | | 571 | | 2 | | (36) | | 537 |
| Receivables (payables), net | | (4) | | — | | — | | (4) |
| Total | \$ | 689 | \$ | 196 | \$ | (44) | \$ | 841 |

⁽¹⁾ Maturity dates are 2025-2054.

⁽²⁾ Maturity dates are 2024-2062.

⁽³⁾ Maturity dates are 2024-2072.

The following table shows the proceeds from sales of securities in the NDT and gross realized gains and losses on those sales.

SALES OF SECURITIES IN THE NUCLEAR DECOMMISSIONING TRUSTS

(Dollars in millions)

| | Years ended December 31, | | | | | |
|-----------------------|--------------------------|------|------|------|----|-----|
| | 2023 | 2022 | 2021 | | | |
| Proceeds from sales | \$ | 592 | \$ | 639 | \$ | 961 |
| Gross realized gains | | 27 | | 18 | | 67 |
| Gross realized losses | | (14) | | (20) | | (5) |

Net unrealized gains and losses, as well as realized gains and losses that are reinvested in the NDT, are included in noncurrent Regulatory Liabilities on Sempra's and SDG&E's Consolidated Balance Sheets. We determine the cost of securities in the trusts on the basis of specific identification.

ASSET RETIREMENT OBLIGATION

The present value of SDG&E's ARO related to decommissioning costs for all three SONGS units was \$504 million at December 31, 2023 and is based on a cost study prepared in 2020 that is pending CPUC approval. SDG&E expects to receive a proposed decision in the first half of 2024. The ARO for Units 2 and 3 reflects the acceleration of the start of decommissioning of these units as a result of the early closure of the plant. We expect SDG&E's undiscounted SONGS decommissioning payments to be \$109 million in 2024, \$46 million in 2025, \$52 million in 2026, \$32 million in 2027, \$23 million in 2028, and \$663 million thereafter.

U.S. DEPARTMENT OF ENERGY NUCLEAR FUEL DISPOSAL

Spent nuclear fuel from SONGS is currently stored on-site in an ISFSI licensed by the NRC. The ISFSI will operate until 2051, when it is assumed that the DOE will have taken custody of all the SONGS spent fuel. The ISFSI would then be decommissioned, and the site restored to its original environmental state. Until then, SONGS owners are responsible for interim storage of spent nuclear fuel at SONGS.

The Nuclear Waste Policy Act of 1982 made the DOE responsible for accepting, transporting, and disposing of spent nuclear fuel. However, it is uncertain when the DOE will begin accepting spent nuclear fuel from SONGS. This delay will lead to increased costs for spent fuel storage. In November 2019, Edison filed a claim for spent fuel management costs in the U.S. Court of Federal Claims for the time period from January 2017 through July 2018, which is pending DOE approval. It is unclear when Edison will pursue litigation claims for spent fuel management costs incurred on or after August 1, 2018. SDG&E will continue to support Edison in its pursuit of claims on behalf of the SONGS co-owners against the DOE for its failure to timely accept the spent nuclear fuel.

NUCLEAR INSURANCE

SDG&E and the other owners of SONGS have insurance to cover claims from nuclear liability incidents arising at SONGS. Currently, this insurance provides \$450 million in coverage limits, the maximum amount available, including coverage for acts of terrorism. In addition, the Price-Anderson Act provides an additional \$110 million of coverage. If a nuclear liability loss occurs at SONGS and exceeds the \$450 million insurance limit, this additional coverage would be available to provide a total of \$560 million in coverage limits per incident.

The SONGS owners have nuclear property damage insurance of \$130 million, which exceeds the minimum federal requirement of \$50 million. This insurance coverage is provided through NEIL. The NEIL policies have specific exclusions and limitations that can result in reduced coverage. Insured members as a group are subject to retrospective premium assessments to cover losses sustained by NEIL under all issued policies. SDG&E could be assessed up to \$2 million of retrospective premiums based on overall member claims.

The nuclear property insurance program includes an industry aggregate loss limit for non-certified acts of terrorism (as defined by the Terrorism Risk Insurance Act) of \$3.24 billion. This is the maximum amount that will be paid to insured members who suffer losses or damages from these non-certified terrorist acts.

NOTE 16. COMMITMENTS AND CONTINGENCIES

LEGAL PROCEEDINGS

We accrue losses for a legal proceeding when it is probable that a loss has been incurred and the amount of the loss can be reasonably estimated. However, the uncertainties inherent in legal proceedings make it difficult to reasonably estimate the costs and effects of resolving these matters. Accordingly, actual costs incurred may differ materially from amounts accrued, may exceed, and in some cases have exceeded, applicable insurance coverage and could materially adversely affect our business, results of operations, financial condition, cash flows and/or prospects. Unless otherwise indicated, we are unable to reasonably estimate possible losses or a range of losses in excess of any amounts accrued.

At December 31, 2023, loss contingency accruals for legal matters that are probable and estimable were \$55 million for Sempra, including \$30 million for SoCalGas. We discuss our policy regarding accrual of legal fees in Note 1.

SDG&E

City of San Diego Franchise Agreement

In 2021, two lawsuits were filed in the California Superior Court challenging various aspects of the natural gas and electric franchise agreements granted by the City of San Diego to SDG&E. Both lawsuits ultimately sought to void the franchise agreements. In one of the cases, judgment was granted in favor of SDG&E and the City of San Diego, and the plaintiff in that case has appealed. In the second case, the court ruled in favor of SDG&E and the City of San Diego, upholding all terms of the franchise agreements, except for the two-thirds City Council vote requirement for termination if the City decides to terminate under certain circumstances. Under the court's ruling, the City can instead terminate on a majority vote, so long as it satisfies repayment provisions under the franchise agreements. This matter is subject to a motion for reconsideration.

SoCalGas

Aliso Canyon Natural Gas Storage Facility Gas Leak

From October 23, 2015 through February 11, 2016, SoCalGas experienced a natural gas leak from one of the injection-and-withdrawal wells, SS25, at its Aliso Canyon natural gas storage facility in Los Angeles County.

Litigation. In September 2021, SoCalGas and Sempra entered into an agreement with counsel to resolve approximately 390 lawsuits including approximately 36,000 plaintiffs (the Individual Plaintiffs) then pending against SoCalGas and Sempra related to the Leak for a payment of up to \$1.8 billion. Over 99% of the Individual Plaintiffs participated and submitted valid releases, and SoCalGas paid \$1.79 billion in 2022 under the agreement. The Individual Plaintiffs who did not participate in the settlement (the Non-Settling Individual Plaintiffs) are able to continue to pursue their claims. In October 2023, the LA Superior Court ordered the cases of 233 Non-Settling Individual Plaintiffs who did not respond to discovery requests to be dismissed; as of February 20, 2024, there are approximately 100 Non-Settling Individual Plaintiffs remaining. In addition, as of February 20, 2024, new lawsuits related to the Leak on behalf of approximately 413 new plaintiffs have been filed against SoCalGas and Sempra since the September 2021 settlement.

The Non-Settling Individual Plaintiffs' cases and new plaintiffs' cases are coordinated before a single court in the LA Superior Court for pretrial management under a consolidated master complaint filed in November 2017, with one plaintiff's case proceeding under a separate complaint. Both the consolidated master complaint and the separate complaint assert negligence, negligence per se, strict liability, negligent and intentional infliction of emotional distress and fraudulent concealment. The consolidated master complaint asserts additional causes of action for private and public nuisance (continuing and permanent), trespass, inverse condemnation, loss of consortium and wrongful death against SoCalGas and Sempra. The separate complaint asserts an additional cause of action for assault and battery. Both complaints seek compensatory and punitive damages for personal injuries, lost wages and/or lost profits, costs of future medical monitoring, and attorneys' fees. The consolidated master complaint also seeks property damage and diminution in property value, injunctive relief and civil penalties.

Litigation – Resolved. Four shareholder derivative actions were filed alleging breach of fiduciary duties against certain officers and certain directors of Sempra and/or SoCalGas. Three of the four shareholder derivative actions were joined in an Amended Consolidated Shareholder Derivative Complaint filed in the same coordinated proceeding in the LA Superior Court, which was dismissed with prejudice in January 2021, and in June 2023, the Court of Appeal of the State of California Second Appellate District Division Five affirmed the dismissal. The LA Superior Court dismissed the remaining fourth action with prejudice in November 2022. Plaintiffs appealed this dismissal, but in October 2023, abandoned the appeal; as a result, the dismissal is final. All shareholder derivative actions have now been definitively resolved.

Regulatory Proceeding. In February 2017, the CPUC opened proceeding SB 380 OII to determine the feasibility of minimizing or eliminating the use of the Aliso Canyon natural gas storage facility while still maintaining energy and electric reliability for the region, but excluding issues with respect to air quality, public health, causation, culpability or cost responsibility regarding the Leak. The first phase of the proceeding established a framework for the hydraulic, production cost and economic modeling assumptions for the potential reduction in usage or elimination of the Aliso Canyon natural gas storage facility, as well as evaluating the impacts of reducing or eliminating the Aliso Canyon natural gas storage facility using the established framework and models. The next phase of the proceeding included engaging a consultant to analyze alternative means for meeting or avoiding the demand for the facility's services if it were eliminated in either the 2027 or 2035 timeframe, and to address potential implementation of alternatives to the Aliso Canyon natural gas storage facility if the CPUC determines that the Aliso Canyon natural gas storage facility should be permanently closed. The CPUC also added all California IOUs as parties to the proceeding and encouraged all load serving entities in the Los Angeles Basin to join the proceeding.

In November 2021, the CPUC issued a decision on the interim range of gas inventory levels at the Aliso Canyon natural gas storage facility, setting an interim range of gas inventory levels of up to 41.16 Bcf. In August 2023, the CPUC issued a decision approving a new interim range of gas inventory levels of up to 68.6 Bcf. The CPUC may issue future changes to this interim range of authorized gas inventory levels before issuing a final decision within the SB 380 OII proceeding.

At December 31, 2023, the Aliso Canyon natural gas storage facility had a net book value of \$1.0 billion. If the Aliso Canyon natural gas storage facility were to be permanently closed or if future cash flows from its operation were otherwise insufficient to recover its carrying value, we may record an impairment of the facility, which could be material, and natural gas reliability and electric generation could be jeopardized.

Regulatory Proceeding – Resolved. In June 2019, the CPUC opened an OII (the Leak OII) to investigate and consider, among other things, whether SoCalGas should be sanctioned for the Leak and what damages, fines or other penalties, should be imposed for any violations, unreasonable or imprudent practices or failure to cooperate sufficiently with SED, as well as to determine the amount of various costs incurred by SoCalGas and other parties in connection with the Leak and the ratemaking treatment or other disposition of such costs. In October 2022, SoCalGas executed a settlement agreement with SED and the Public Advocates Office at the CPUC to resolve all aspects of the Leak OII. The settlement agreement provides for financial penalties, certain costs that SoCalGas will reimburse, a violation of California Public Utilities Code section 451, and that SoCalGas will not seek recovery from ratepayers for costs previously incurred, among other provisions. In September 2023, the CPUC issued a final decision approving the settlement agreement.

Accounting and Other Impacts. SoCalGas recorded total charges of \$259 million (\$199 million after tax) and \$1.59 billion (\$1.15 billion after tax) in the years ended December 31, 2022 and 2021, respectively, in Aliso Canyon Litigation and Regulatory Matters on the SoCalGas and Sempra Consolidated Statements of Operations related to the litigation and regulatory proceedings associated with the Leak.

At December 31, 2023, \$31 million is accrued in Reserve for Aliso Canyon Costs and \$2 million is accrued in Deferred Credits and Other on SoCalGas' and Sempra's Consolidated Balance Sheets. These accruals do not include any amounts in excess of what has been reasonably estimated to resolve certain matters that we describe in "Litigation" above, nor any amounts that may be necessary to resolve threatened litigation, other potential litigation or other costs. We are not able to reasonably estimate the possible loss or a range of possible losses in excess of the amounts accrued, which could be significant and could have a material adverse effect on SoCalGas' and Sempra's results of operations, financial condition, cash flows and/or prospects.

Other Sempra

Energía Costa Azul

We describe below certain land disputes and permit challenges affecting our ECA Regas Facility. Certain of these land disputes involve land on which portions of the ECA LNG liquefaction facilities under construction and in development are expected to be situated or on which portions of the ECA Regas Facility that would be necessary for the operation of such ECA LNG liquefaction facilities are situated. One or more unfavorable final decisions on these disputes or challenges could materially adversely affect our existing natural gas regasification operations and proposed natural gas liquefaction projects at the site of the ECA Regas Facility and have a material adverse effect on Sempra's business, results of operations, financial condition, cash flows and/or prospects.

Land Disputes. Sempra Infrastructure has been engaged in a long-running land dispute with a claimant relating to property adjacent to its ECA Regas Facility that allegedly overlaps with land owned by the ECA Regas Facility (the facility, however, is not situated on the land that is the subject of this dispute), as follows:

- The claimant to the adjacent property filed complaints in the federal Agrarian Court challenging the refusal of SEDATU in 2006 to issue title to him for the disputed property. In November 2013, the federal Agrarian Court ordered that SEDATU issue the requested title to the claimant and cause it to be registered. Both SEDATU and Sempra Infrastructure challenged the ruling due to lack of notification of the underlying process. In May 2019, a federal court in Mexico reversed the ruling and ordered a retrial, which is pending resolution.
- In a separate proceeding, the claimant filed suit to reinstate an administrative procedure at SEDATU to obtain the property title that, as described above, had previously been issued in a ruling by the federal Agrarian Court and subsequently reversed by a federal court in Mexico. In April 2021, the proceeding in the Agrarian Court concluded with the court ordering that the administrative procedure be restarted. The administrative procedure at SEDATU may continue if SEDATU decides to reopen the matter.

In addition, the plaintiff filed a claim in the federal Agrarian Court that seeks to annul the property title for a portion of the land on which the ECA Regas Facility is situated and to obtain possession of a different parcel that allegedly overlaps with the site of the ECA Regas Facility. The proceeding, which seeks an order that SEDATU annul the ECA Regas Facility's competing property title, was initiated in 2006 and, in July 2021, a decision was issued in favor of the ECA Regas Facility. The plaintiff appealed and, in February 2022, the appellate court confirmed the ruling in favor of the ECA Regas Facility and dismissed the appeal. The plaintiff filed a federal appeal against the appellate court ruling. A ruling from the Federal Collegiate Circuit Court is pending.

Environmental and Social Impact Permits. Several administrative challenges are pending before Mexico's Secretariat of Environment and Natural Resources (the Mexican environmental protection agency) and Federal Tax and Administrative Courts, seeking revocation of the environmental impact authorization issued to the ECA Regas Facility in 2003. These cases generally allege that the conditions and mitigation measures in the environmental impact authorization are inadequate and challenge findings that the activities of the terminal are consistent with regional development guidelines.

In 2018 and 2021, three related claimants filed separate challenges in the federal district court in Ensenada, Baja California seeking revocation of the environmental and social impact permits issued by each of ASEA and SENER to ECA LNG authorizing natural gas liquefaction activities at the ECA Regas Facility, as follows:

- In the first case, the court issued a provisional injunction against the permits in September 2018. In December 2018, ASEA approved modifications to the environmental permit that facilitate the development of the proposed natural gas liquefaction facility in two phases. In May 2019, the court canceled the provisional injunction. The claimant appealed the court's decision to cancel the injunction but was not successful. The lower court's ruling was favorable to the ECA Regas Facility, as the court determined that no harm has been caused to the plaintiff and dismissed the lawsuit. The claimant appealed and the appellate court's ruling is pending.
- In the second case, the initial request for a provisional injunction against the permits was denied. That decision was reversed on appeal in January 2020, resulting in the issuance of a new injunction against the permits that were issued by ASEA and SENER. This injunction has uncertain application absent clarification by the court. The claimants petitioned the court to rule that construction of natural gas liquefaction facilities violated the injunction and, in February 2022, the court ruled in favor of the ECA Regas Facility, holding that the natural gas liquefaction construction activities did not violate the injunction. The claimants appealed this ruling but were not successful. The lower court's ruling was favorable to the ECA Regas Facility, as the court determined that no harm has been caused to the plaintiffs and dismissed the lawsuit. The claimants appealed and the appellate court's ruling is pending.
- In the third case, a group of residents filed a complaint in June 2021 against various federal and state authorities alleging deficiencies in the public consultation process for the issuance of the permits. The request for an initial injunction was denied. The claimants appealed this ruling but were not successful. The lower court's ruling was favorable to the ECA Regas Facility, as the court determined that no harm has been caused to the plaintiffs and dismissed the lawsuit. The claimants appealed and the appellate court's ruling is pending.

Port Arthur LNG

The PA LNG Phase 1 project holds two Clean Air Act, Prevention of Significant Deterioration permits issued by the TCEQ, which we refer to as the "2016 Permit" and the "2022 Permit." The 2022 Permit also governs emissions for the proposed PA LNG Phase 2 project.

In November 2023, a panel of the U.S. Court of Appeals for the Fifth Circuit issued a decision to vacate and remand the 2022 Permit to the TCEQ for additional explanation of the agency's permit decision. In February 2024, the court withdrew its opinion pending a determination by the Supreme Court of Texas as to the proper standard to be applied by the TCEQ. The 2022 Permit remains effective during the Supreme Court's review. The 2016 Permit was not the subject of, and is unaffected by, the court's decision.

Construction of the PA LNG Phase 1 project is proceeding uninterrupted under existing permits, and we do not currently anticipate material impacts to the PA LNG Phase 1 project cost, schedule or expected commercial operations at this stage.

Litigation Related to Regulatory and Other Actions by the Mexican Government

Amendments to Mexico's Electricity Industry Law. In March 2021, the Mexican government published a decree with amendments to Mexico's Electricity Industry Law that include some public policy changes, including establishing priority of dispatch for CFE plants over privately owned plants. The decree further purports to permit the CRE to revoke self-supply permits granted under the former electricity law, which were grandfathered when the new Electricity Industry Law was enacted, if it considers them to have been obtained improperly. According to the decree, these amendments were to become effective in March 2021, and SENER, the CRE and Centro Nacional de Control de Energía (Mexico's National Center for Energy Control) were to have 180 calendar days to modify, as necessary, all resolutions, policies, criteria, manuals and other regulations applicable to the power industry to conform with this decree. Numerous legal actions were taken against the decree, which resulted in Mexican courts issuing a suspension of the decree later in March 2021, pending resolution of such actions.

In April 2022, the Mexican Supreme Court resolved an action of unconstitutionality filed by a group of senators against the amended Electricity Industry Law. The super majority needed to find the amendment unconstitutional was not reached and the proceeding was therefore dismissed, leaving the amended Electricity Industry Law in place. However, the Court nevertheless found certain of the amendments, including the priority of dispatch for the CFE and other provisions that granted preference to the CFE over private companies, were invalid.

In January 2024, the Second Chamber of the Mexican Supreme Court definitively resolved an amparo in a separate case brought by a third party and ruled that certain provisions of the amendments of the Electricity Industry Law are unconstitutional, including the priority of dispatch for the CFE and other provisions that granted preference to the CFE over private companies. The Court also dismissed an amparo relating to the provision of the decree applicable to self-supply permits granted under the former electricity law, and established that its decision will apply generally over all participants.

Sempra Infrastructure filed three lawsuits challenging the amendments to the Electricity Industry Law, including one concerning the provision permitting revocation of self-supply permits deemed improperly obtained. In each of them, Sempra Infrastructure obtained a favorable judgment in the lower court, all of which were challenged by the CRE. Final resolution is pending in the Second Collegiate Court. That court must follow the criteria established by the Mexican Supreme Court in January 2024, which would require dismissal of the lawsuit challenging the provision permitting revocation of self-supply permits. In such case, the CRE may be required to seek to revoke such self-supply permits, under a legal standard that is ambiguous and not well defined under the law. Sempra Infrastructure supplies power pursuant to self-supply permits, and would be permitted to file amparos challenging the constitutionality of any such action. If such self-supply permits are revoked, it may result in increased costs for Sempra Infrastructure and for its power consumers, adversely affect our ability to develop new projects, result in decreased revenues and cash flows, and negatively impact our ability to recover the carrying values of our investments in Mexico, any of which could have a material adverse effect on Sempra's business, results of operations, financial condition, cash flows and/or prospects.

Sonora Pipeline – Resolved

Guaymas-El Oro Segment. Sempra Infrastructure's Sonora natural gas pipeline consists of two segments, the Sasabe-Puerto Libertad-Guaymas segment and the Guaymas-El Oro segment. Each segment has its own service agreement with the CFE. In 2015, the Yaqui tribe, with the exception of some members living in the BÁCUM community, granted its consent and a right-of-way easement agreement for the construction of the Guaymas-El Oro segment of the Sonora natural gas pipeline that crosses its territory. Representatives of the BÁCUM community filed a legal challenge in Mexican federal court demanding the right to withhold consent for the project, resulting in a suspension order in 2016 that prohibited construction through the BÁCUM community territory. Because Sempra Infrastructure did not believe the 2016 suspension order prohibited construction in the remainder of the Yaqui territory, construction was completed, and commercial operations began in May 2017.

Following the start of commercial operations, Sempra Infrastructure reported damage to the Guaymas-El Oro segment in the Yaqui territory that has made that section inoperable since August 2017 and, as a result, Sempra Infrastructure declared a force majeure event. In 2017, an appellate court ruled that the scope of the 2016 suspension order encompassed the wider Yaqui territory, which has prevented Sempra Infrastructure from making repairs to put the pipeline back in service. In July 2019, a federal district court ruled in favor of Sempra Infrastructure and held that the Yaqui tribe was properly consulted and that consent from the Yaqui tribe was properly received. Representatives of the BÁCUM community appealed this decision, causing the suspension order preventing Sempra Infrastructure from repairing the damage to the Guaymas-El Oro segment to remain in place until the appeals process was exhausted. Following a request by the CFE to dismiss the appeal based on the plan to re-route the portion of the pipeline that is in the Yaqui territory, in December 2022, the court of appeals reversed the federal district court's ruling and ordered the district court to issue a new ruling that takes into account the planned re-routing of the pipeline. In February 2023, the district court issued a new ruling and resolved to dismiss the case, which was not appealed and, in March 2023, the district court declared that the case was definitively concluded.

RBS Sempra Commodities – Resolved

Sempra holds an equity method investment in RBS Sempra Commodities, a limited liability partnership in the process of being liquidated. In 2015, liquidators filed a claim in the High Court of Justice against RBS (now NatWest Markets plc, our partner in the JV) and Mercuria Energy Europe Trading Limited (the Defendants) on behalf of 10 companies (the Liquidating Companies) that engaged in carbon credit trading via chains that included a company that traded directly with RBS Sempra Energy Europe, a subsidiary of RBS Sempra Commodities. The claim alleged that the Defendants' participation in the purchase and sale of carbon credits resulted in the Liquidating Companies' carbon credit trading transactions creating a VAT liability they were unable to pay, and that the Defendants were liable to provide for equitable compensation due to dishonest assistance and compensation under the U.K. Insolvency Act of 1986. Trial on the matter was held in 2018. In March 2020, the High Court of Justice rendered its

judgment mostly in favor of the Liquidating Companies and awarded damages of approximately £45 million (approximately \$57 million in U.S. dollars at December 31, 2023), plus costs and interest. In October 2020, the High Court of Justice assessed costs and interest to be approximately £21 million (approximately \$27 million in U.S. dollars at December 31, 2023) as of that date, with interest continuing to accrue. The Defendants appealed and, in May 2021, the Court of Appeal set aside the High Court of Justice's decision and ordered a retrial. In July 2022, the Supreme Court of the U.K. denied the Liquidating Companies application for permission to appeal the Court of Appeal's decision. In January 2024, the parties settled the Liquidating Companies' claim against the Defendants; our share of such settlement is approximately £7.9 million (approximately \$10 million in U.S. dollars at December 31, 2023).

We recorded \$100 million in equity losses from our investment in RBS Sempra Commodities in Equity Earnings on Sempra's Consolidated Statement of Operations in 2020, which represented an estimate of our obligations to settle pending VAT matters and related legal costs. In 2021, we reduced this estimate by \$50 million based on a related settlement with HMRC on the First-Tier Tribunal case and revised assumptions on the High Court of Justice case. For the year ended December 31, 2023, we reduced this estimate by an additional \$40 million based on the settlement reached with the Liquidating Companies in January 2024.

Asbestos Claims Against EFH Subsidiaries

Certain EFH subsidiaries that we acquired as part of the merger of EFH with an indirect subsidiary of Sempra were defendants in personal injury lawsuits brought in state courts throughout the U.S. These cases alleged illness or death as a result of exposure to asbestos in power plants designed and/or built by companies whose assets were purchased by predecessor entities to the EFH subsidiaries, and generally assert claims for product defects, negligence, strict liability and wrongful death. They sought compensatory and punitive damages. As of February 20, 2024, no lawsuits are pending. Additionally, approximately 28,000 proofs of claim were filed, but not discharged, in advance of a December 2015 deadline to file a proof of claim in the EFH bankruptcy proceeding on behalf of persons who allege exposure to asbestos under similar circumstances and assert the right to file such lawsuits in the future. The costs to defend or resolve such claims and the amount of damages that may be incurred could have a material adverse effect on Sempra's results of operations, financial condition, cash flows and/or prospects.

Ordinary Course Litigation

We are also defendants in ordinary routine litigation incidental to our businesses, including personal injury, employment litigation, product liability, property damage and other claims. Juries have demonstrated an increasing willingness to grant large awards, including punitive damages, in these types of cases.

LEASES

A lease exists when a contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. We determine if an arrangement is or contains a lease at inception of the contract.

Some of our lease agreements contain nonlease components, which represent activities that transfer a separate good or service to the lessee. As the lessee for both operating and finance leases, we have elected to combine lease and nonlease components as a single lease component for real estate, fleet vehicles, helicopters, power generating facilities and pipelines, whereby fixed or in-substance fixed payments allocable to the nonlease component are accounted for as part of the related lease liability and ROU asset. As the lessor, we have elected to combine lease and nonlease components as a single lease component for refined products terminals if the timing and pattern of transfer of the lease and nonlease components are the same and the lease component would be classified as an operating lease if accounted for separately.

Lessee Accounting

We have operating and finance leases for real and personal property (including office space, land, fleet vehicles, helicopters, machinery and equipment, warehouses and other operational facilities) and PPAs with renewable energy, energy storage and peaker plant facilities.

Some of our leases include options to extend the lease terms for up to 25 years, or to terminate the lease within one year. Our lease liabilities and ROU assets are based on lease terms that may include such options when it is reasonably certain that we will exercise the option.

Certain of our contracts are short-term leases, which have a lease term of 12 months or less at lease commencement. We do not recognize a lease liability or ROU asset arising from short-term leases for all existing classes of underlying assets. In such cases, we recognize short-term lease costs on a straight-line basis over the lease term. Our short-term lease costs for the period reasonably reflect our short-term lease commitments.

Certain of our leases contain escalation clauses requiring annual increases in rent ranging from 2% to 7% or based on the Consumer Price Index. The rentals payable under these leases may increase by a fixed amount each year or by a percentage of a base year. Variable lease payments that are based on an index or rate are included in the initial measurement of our lease liability and ROU asset based on the index or rate at lease commencement and are not remeasured because of changes to the index or rate. Rather, changes to the index or rate are treated as variable lease payments and recognized in the period in which the obligation for those payments is incurred.

Similarly, PPAs for the purchase of renewable energy at SDG&E require lease payments based on a stated rate per MWh produced by the facilities, and we are required to purchase substantially all the output from the facilities. SDG&E is required to pay additional amounts for capacity charges and actual purchases of energy that exceed the minimum energy commitments. Under these contracts, we do not recognize a lease liability or ROU asset for leases for which there are no fixed lease payments. Rather, these variable lease payments are recognized separately as variable lease costs. SDG&E estimates these variable lease payments to be \$297 million in 2024, \$296 million in 2025, \$290 million in 2026, \$289 million in 2027, \$290 million in 2028 and \$2.2 billion thereafter.

As of the lease commencement date, we recognize a lease liability for our obligation to make future lease payments, which we initially measure at present value using our incremental borrowing rate at the date of lease commencement, unless the rate implicit in the lease is readily determinable. We determine our incremental borrowing rate based on the rate of interest that we would have to pay to borrow, on a collateralized basis over a similar term, an amount equal to the lease payments in a similar economic environment. We also record a corresponding ROU asset, initially equal to the lease liability and adjusted for lease payments made at or before lease commencement, lease incentives, and any initial direct costs. We test ROU assets for recoverability whenever events or changes in circumstances have occurred that may affect the recoverability or the estimated useful lives of the ROU assets.

For our operating leases, our non-regulated entities recognize a single lease cost on a straight-line basis over the lease term in operating expenses. SDG&E and SoCalGas recognize this single lease cost on a basis that is consistent with the recovery of such costs in accordance with U.S. GAAP governing rate-regulated operations.

For our finance leases, the interest expense on the lease liability and amortization of the ROU asset are accounted for separately. Our non-regulated entities use the effective interest rate method to account for the imputed interest on the lease liability and amortize the ROU asset on a straight-line basis over the lease term. SDG&E and SoCalGas recognize amortization of the ROU asset on a basis that is consistent with the recovery of such costs in accordance with U.S. GAAP governing rate-regulated operations.

Our leases do not contain any material residual value guarantees, restrictions or covenants.

Classification of ROU assets and lease liabilities and the weighted-average remaining lease term and discount rate associated with operating and finance leases are summarized in the table below.

LESSEE INFORMATION ON THE CONSOLIDATED BALANCE SHEETS

(Dollars in millions)

| | Sempra | | SDG&E | | SoCalGas | |
|--|--------------|----------|----------|----------|----------|--------|
| | December 31, | | | | | |
| | 2023 | 2022 | 2023 | 2022 | 2023 | 2022 |
| ROU assets: | | | | | | |
| Operating leases: | | | | | | |
| ROU assets | \$ 723 | \$ 655 | \$ 368 | \$ 281 | \$ 29 | \$ 42 |
| Finance leases: | | | | | | |
| PP&E | 1,585 | 1,529 | 1,412 | 1,395 | 173 | 133 |
| Accumulated depreciation | (246) | (186) | (179) | (140) | (66) | (46) |
| PP&E, net | 1,339 | 1,343 | 1,233 | 1,255 | 107 | 87 |
| Total ROU assets | \$ 2,062 | \$ 1,998 | \$ 1,601 | \$ 1,536 | \$ 136 | \$ 129 |
| Lease liabilities: | | | | | | |
| Operating leases: | | | | | | |
| Other current liabilities ⁽¹⁾ | \$ 70 | \$ 53 | \$ 50 | \$ 32 | \$ 10 | \$ 11 |
| Deferred credits and other ⁽²⁾ | 599 | 528 | 325 | 249 | 18 | 29 |
| | 669 | 581 | 375 | 281 | 28 | 40 |
| Finance leases: | | | | | | |
| Current portion of long-term debt and finance leases | 64 | 57 | 41 | 39 | 23 | 18 |
| Long-term debt and finance leases | 1,276 | 1,286 | 1,192 | 1,217 | 84 | 69 |
| | 1,340 | 1,343 | 1,233 | 1,256 | 107 | 87 |
| Total lease liabilities | \$ 2,009 | \$ 1,924 | \$ 1,608 | \$ 1,537 | \$ 135 | \$ 127 |
| Weighted-average remaining lease term (in years): | | | | | | |
| Operating leases | 13 | 14 | 10 | 11 | 3 | 4 |
| Finance leases | 15 | 16 | 16 | 17 | 6 | 6 |
| Weighted-average discount rate: | | | | | | |
| Operating leases ⁽³⁾ | 6.64 % | 6.21 % | 4.52 % | 4.06 % | 4.54 % | 1.80 % |
| Finance leases | 13.80 % | 14.04 % | 14.18 % | 14.35 % | 4.94 % | 4.14 % |

⁽¹⁾ Includes \$18 and \$8 related to PPAs at December 31, 2023 and 2022, respectively, at both Sempra and SDG&E.

⁽²⁾ Includes \$208 and \$118 related to PPAs at December 31, 2023 and 2022, respectively, at both Sempra and SDG&E.

⁽³⁾ Weighted-average discount rate related to PPAs at December 31, 2023 and 2022 is 4.19% and 3.35%, respectively, at both Sempra and SDG&E. Weighted-average discount rate related to all other operating leases at December 31, 2023 and 2022 is 7.57% and 6.81%, respectively, at Sempra and 5.06% and 4.63%, respectively, at SDG&E.

The components of lease costs were as follows:

LESSEE INFORMATION ON THE CONSOLIDATED STATEMENTS OF OPERATIONS⁽¹⁾

(Dollars in millions)

| | Sempra | | | SDG&E | | | SoCalGas | | |
|---|--------------------------|--------|--------|--------|--------|--------|----------|-------|-------|
| | Years ended December 31, | | | | | | | | |
| | 2023 | 2022 | 2021 | 2023 | 2022 | 2021 | 2023 | 2022 | 2021 |
| Operating lease costs ⁽²⁾ | \$ 99 | \$ 83 | \$ 89 | \$ 53 | \$ 45 | \$ 32 | \$ 13 | \$ 18 | \$ 20 |
| Finance lease costs: | | | | | | | | | |
| Amortization of ROU assets ⁽³⁾ | 60 | 48 | 39 | 40 | 33 | 27 | 20 | 15 | 12 |
| Interest on lease liabilities | 182 | 184 | 186 | 177 | 181 | 184 | 5 | 2 | 2 |
| Total finance lease costs | 242 | 232 | 225 | 217 | 214 | 211 | 25 | 17 | 14 |
| Short-term lease costs ⁽⁴⁾ | 9 | 3 | 7 | 8 | 2 | 1 | — | — | — |
| Variable lease costs ⁽⁴⁾ | 458 | 411 | 432 | 447 | 399 | 422 | 10 | 11 | 10 |
| Total lease costs | \$ 808 | \$ 729 | \$ 753 | \$ 725 | \$ 660 | \$ 666 | \$ 48 | \$ 46 | \$ 44 |

⁽¹⁾ Includes costs capitalized in PP&E.

⁽²⁾ Includes \$21, \$10, and \$1 related to PPAs in 2023, 2022 and 2021, respectively, at both Sempra and SDG&E.

⁽³⁾ Included in O&M, except for \$29, \$25 and \$22 at Sempra and \$28, \$24 and \$21 at SDG&E in 2023, 2022 and 2021, respectively, and \$1 at SoCalGas in each of 2023, 2022 and 2021, which is included in Depreciation and Amortization Expense.

⁽⁴⁾ Short-term leases with variable lease costs are recorded and presented as variable lease costs.

Cash paid for amounts included in the measurement of lease liabilities and supplemental noncash information were as follows:

LESSEE INFORMATION ON THE CONSOLIDATED STATEMENTS OF CASH FLOWS

(Dollars in millions)

| | Sempra | | | SDG&E | | | SoCalGas | | |
|--|--------------------------|-------|-------|-------|-------|-------|----------|-------|-------|
| | Years ended December 31, | | | | | | | | |
| | 2023 | 2022 | 2021 | 2023 | 2022 | 2021 | 2023 | 2022 | 2021 |
| Operating activities: | | | | | | | | | |
| Cash paid for operating leases | \$ 85 | \$ 88 | \$ 78 | \$ 46 | \$ 45 | \$ 32 | \$ 13 | \$ 18 | \$ 20 |
| Cash paid for finance leases | 167 | 169 | 171 | 162 | 166 | 169 | 5 | 2 | 2 |
| Financing activities: | | | | | | | | | |
| Cash paid for finance leases | 60 | 48 | 39 | 40 | 33 | 27 | 20 | 15 | 12 |
| Increase in operating lease obligations for ROU assets | 143 | 142 | 116 | 134 | 134 | 112 | — | 1 | 1 |
| Increase in finance lease obligations for investment in PP&E | 57 | 57 | 43 | 17 | 16 | 24 | 40 | 41 | 19 |

The table below presents the maturity analysis of our lease liabilities and reconciliation to the present value of lease liabilities at December 31, 2023:

| LESSEE MATURITY ANALYSIS OF LIABILITIES | | | | | | | |
|--|---------------------------------|----------------|---------------------------------|-------------------------------|------------------|----------------|--|
| <i>(Dollars in millions)</i> | | | | | | | |
| | Sempra | | SDG&E | | SoCalGas | | |
| | Operating leases ⁽¹⁾ | Finance leases | Operating leases ⁽¹⁾ | Finance leases ⁽²⁾ | Operating leases | Finance leases | |
| 2024 | \$ 97 | \$ 225 | \$ 57 | \$ 198 | \$ 11 | \$ 27 | |
| 2025 | 87 | 216 | 48 | 193 | 9 | 23 | |
| 2026 | 85 | 213 | 48 | 193 | 8 | 20 | |
| 2027 | 75 | 211 | 47 | 192 | — | 19 | |
| 2028 | 69 | 204 | 42 | 190 | — | 14 | |
| Thereafter | 587 | 1,930 | 201 | 1,911 | — | 19 | |
| Total undiscounted lease payments | 1,000 | 2,999 | 443 | 2,877 | 28 | 122 | |
| Less: imputed interest | (331) | (1,659) | (68) | (1,644) | — | (15) | |
| Total lease liabilities | 669 | 1,340 | 375 | 1,233 | 28 | 107 | |
| Less: current lease liabilities | (70) | (64) | (50) | (41) | (10) | (23) | |
| Long-term lease liabilities | \$ 599 | \$ 1,276 | \$ 325 | \$ 1,192 | \$ 18 | \$ 84 | |

⁽¹⁾ Includes \$27 in each of 2024 through 2028 and \$143 thereafter related to PPAs.

⁽²⁾ Substantially all amounts are related to PPAs.

Leases That Have Not Yet Commenced

SDG&E has entered into six PPAs, of which SDG&E expects two will commence in 2024, three will commence in 2025, and one will commence in 2026. SDG&E expects the future minimum lease payments to be \$30 million in 2024, \$59 million in 2025, \$80 million in 2026, \$82 million in 2027, \$81 million in 2028 and \$828 million thereafter until expiration in 2041.

Lessor Accounting

Sempra Infrastructure is a lessor for certain of its natural gas and ethane pipelines, compressor stations, LPG storage facilities, a rail facility and refined products terminals, which we account for as operating or sales-type leases. These leases expire at various dates from 2025 through 2042.

Over the lease term, we monitor the underlying assets in operating leases for impairment, and we evaluate the net investment in sales-type leases for expected credit losses. Sempra Infrastructure expects to continue to derive value from the underlying assets associated with its pipelines following the end of their respective lease terms based on the expected remaining useful life, expected market conditions and plans to re-market and re-contract the underlying assets.

Generally, we recognize operating lease income on a straight-line basis over the lease term, and sales-type lease income based on the effective interest method over the lease term. Certain of our leases contain rate adjustments or are based on foreign currency exchange rates that may result in lease payments received that vary in amount from one period to the next. In addition to minimum fixed payments, our refined products terminals receive variable lease payments for barrels delivered that exceed minimum delivery requirements.

In July 2021, a rail facility agreement commenced, which Sempra Infrastructure is accounting for as a sales-type lease. The rail facility is being used by the lessee to transport refined products out of the Veracruz terminal. The lessee has the right to direct the use of the rail facility and will obtain substantially all of the economic benefits of the rail facility. At lease commencement, Sempra Infrastructure derecognized the \$44 million carrying value of the rail facility from PP&E and recognized a net investment in sales-type lease asset of \$62 million and a selling profit of \$18 million. The agreement expires in 2041 and will automatically renew for successive five-year terms unless written notice is provided by Sempra Infrastructure or the lessee. Fixed lease payments are payable in the first five years of the agreement, which the lessee is required to pay even in the event of lease termination.

LESSOR INFORMATION*(Dollars in millions)*

| | December 31, | |
|---|--------------|----------|
| | 2023 | 2022 |
| Sempra – Assets subject to operating leases: | | |
| Property, plant and equipment: | | |
| Pipelines and storage | \$ 1,304 | \$ 1,026 |
| Refined products terminals | 621 | 611 |
| Other | 77 | 76 |
| Total | 2,002 | 1,713 |
| Accumulated depreciation | (539) | (330) |
| Property, plant and equipment, net | \$ 1,463 | \$ 1,383 |

| | December 31, 2023 | |
|---|-------------------|-------------------|
| | Operating leases | Sales-type leases |
| Sempra – Maturity analysis of lease payments: | | |
| 2024 | \$ 363 | \$ 17 |
| 2025 | 354 | 17 |
| 2026 | 298 | 9 |
| 2027 | 295 | — |
| 2028 | 293 | — |
| Thereafter | 2,802 | — |
| Total undiscounted cash flows | \$ 4,405 | 43 |
| Less: present value of lease payments (recognized as lease receivable) ⁽¹⁾ | | (40) |
| Difference between undiscounted cash flows and discounted cash flows | | \$ 3 |

⁽¹⁾ Includes \$12 in Other Current Assets and \$28 in Other Long-Term Assets on the Consolidated Balance Sheet.

LESSOR INFORMATION ON THE CONSOLIDATED STATEMENTS OF OPERATIONS*(Dollars in millions)*

| | Years ended December 31, | | |
|--|--------------------------|--------|--------|
| | 2023 | 2022 | 2021 |
| Sempra – Sales-type leases: | | | |
| Income recognized at lease commencement | \$ — | \$ — | \$ 18 |
| Interest income | 6 | 8 | 4 |
| Total revenues from sales-type leases ⁽¹⁾ | \$ 6 | \$ 8 | \$ 22 |
| Sempra – Operating leases: | | | |
| Fixed lease payments | \$ 321 | \$ 290 | \$ 256 |
| Variable lease payments | 34 | 10 | 10 |
| Total revenues from operating leases ⁽¹⁾ | \$ 355 | \$ 300 | \$ 266 |
| Depreciation expense | \$ 62 | \$ 54 | \$ 48 |

⁽¹⁾ Included in Revenues: Energy-Related Businesses on the Consolidated Statements of Operations.

CONTRACTUAL COMMITMENTS**Natural Gas Contracts**

SoCalGas has responsibility for procuring natural gas for both SDG&E's and SoCalGas' core customers in a combined portfolio. SoCalGas buys natural gas under short-term and long-term contracts for this portfolio from various producing regions in the southwestern U.S., U.S. Rockies and Canada.

SoCalGas transports natural gas primarily under long-term firm interstate pipeline capacity agreements that provide for annual reservation charges, which are recovered in rates. SoCalGas has commitments with interstate pipeline companies for firm pipeline capacity under contracts that expire at various dates through 2032.

Sempra has various capacity agreements for natural gas storage and transportation that expire at various dates through 2059. Transportation costs on these agreements vary based on pipeline capacity.

Payments on our natural gas contracts could exceed the minimum commitment based on portfolio needs. At December 31, 2023, the future minimum payments under existing natural gas contracts and natural gas storage and transportation contracts are as follows:

| FUTURE MINIMUM PAYMENTS | | | | | | |
|--------------------------------|----------------------------|----------------------------|----------------------|----------------|--------------|---------------|
| <i>(Dollars in millions)</i> | | | | | | |
| | Sempra | | | SoCalGas | | |
| | Storage and transportation | Natural gas ⁽¹⁾ | Total ⁽¹⁾ | Transportation | Natural gas | Total |
| 2024 | \$ 229 | \$ 54 | \$ 283 | \$ 123 | \$ 28 | \$ 151 |
| 2025 | 205 | 41 | 246 | 101 | 35 | 136 |
| 2026 | 196 | — | 196 | 97 | — | 97 |
| 2027 | 177 | — | 177 | 81 | — | 81 |
| 2028 | 152 | — | 152 | 70 | — | 70 |
| Thereafter | 1,421 | — | 1,421 | 176 | — | 176 |
| Total minimum payments | \$ 2,380 | \$ 95 | \$ 2,475 | \$ 648 | \$ 63 | \$ 711 |

⁽¹⁾ Excludes amounts related to the LNG purchase agreement that we discuss below.

Total payments under natural gas contracts and natural gas storage and transportation contracts as well as payments to meet additional portfolio needs at Sempra and SoCalGas were as follows:

| PAYMENTS UNDER NATURAL GAS CONTRACTS | | | |
|---|--------------------------|----------|----------|
| <i>(Dollars in millions)</i> | | | |
| | Years ended December 31, | | |
| | 2023 | 2022 | 2021 |
| Sempra | \$ 4,030 | \$ 2,536 | \$ 1,691 |
| SoCalGas | 3,857 | 2,492 | 1,590 |

LNG Purchase Agreement

Sempra Infrastructure has an SPA for the supply of LNG to the ECA Regas Facility. The commitment amount is calculated using a predetermined formula based on estimated forward prices of the index applicable from 2024 to 2029. Although this agreement specifies a number of cargoes to be delivered, under its terms, the supplier may divert certain cargoes, which would reduce amounts paid under the agreement by Sempra Infrastructure.

At December 31, 2023, the following LNG commitment amounts are based on the assumption that all LNG cargoes, less those already confirmed to be diverted as of December 31, 2023, under the agreement are delivered:

| LNG COMMITMENT AMOUNTS | |
|-------------------------------|-----------------|
| <i>(Dollars in millions)</i> | |
| Sempra: | |
| 2024 | \$ 370 |
| 2025 | 670 |
| 2026 | 699 |
| 2027 | 704 |
| 2028 | 693 |
| Thereafter | 429 |
| Total | \$ 3,565 |

Actual LNG purchases were approximately \$30 million in 2023, \$108 million in 2022 and \$27 million in 2021 due to the supplier electing to divert cargoes as allowed by the agreement.

PPAs Not Accounted for as Leases

Payments on SDG&E's PPAs could exceed the minimum commitments based on energy needs. These PPAs expire on various dates through 2042. At December 31, 2023, the future minimum payments under long-term PPAs for Sempra and SDG&E are as follows:

| FUTURE MINIMUM PAYMENTS⁽¹⁾ | |
|--|-----------------|
| <i>(Dollars in millions)</i> | |
| 2024 | \$ 148 |
| 2025 | 105 |
| 2026 | 121 |
| 2027 | 103 |
| 2028 | 101 |
| Thereafter | 830 |
| Total minimum payments | \$ 1,408 |

⁽¹⁾ Excludes PPAs accounted for as operating leases and finance leases.

Payments on these contracts represent capacity charges and minimum energy and transmission purchases that exceed the minimum commitment. SDG&E is required to pay additional amounts for actual purchases of energy that exceed the minimum energy commitments. SDG&E estimates these variable payments to be \$79 million in both 2024 and 2025, \$80 million in each of 2026 through 2028 and \$519 million thereafter. Total fixed and variable payments under PPAs not accounted for as leases for Sempra and SDG&E were \$325 million in 2023, \$297 million in 2022 and \$267 million in 2021.

Construction and Development Projects

Our total contractual commitments on various capital projects in progress at December 31, 2023 are approximately \$44 million, requiring future payments of \$17 million in 2024, \$6 million in 2025, \$3 million in 2026, \$1 million in 2027 and 2028 and \$16 million thereafter. The following is a summary of contractual commitments and contingencies related to such projects.

SDG&E

At December 31, 2023, SDG&E has commitments to make future payments of \$36 million for construction projects that include:

- \$21 million related to spent fuel management at SONGS; and
- \$15 million for infrastructure improvements for electric transmission and distribution systems.

SDG&E expects future payments under these contractual commitments to be \$13 million in 2024, \$4 million in 2025, \$1 million in each of 2026 through 2028 and \$16 million thereafter.

SoCalGas

At December 31, 2023, SoCalGas has commitments to make future payments of \$8 million for an information technology software project. SoCalGas expects future payments under this contractual commitment to be \$4 million in 2024, \$2 million in each of 2025 and 2026.

OTHER COMMITMENTS

SDG&E

We discuss nuclear insurance and nuclear fuel disposal related to SONGS in Note 15.

Fire Mitigation Fund

In connection with the completion of the Sunrise Powerlink project in 2012, the CPUC required that SDG&E establish a fire mitigation fund to minimize the risk of fire as well as reduce the potential wildfire impact on residences and structures near the Sunrise Powerlink. The future payments for these contractual commitments, for which a liability has been recorded, are expected to be \$4 million per year in 2024 through 2028 and \$268 million thereafter, subject to escalation of 2% per year, ending in 2069. At December 31, 2023, the present value of these future payments of \$124 million has been recorded as a regulatory asset as the amounts represent a cost that we expect will be recovered from customers in the future.

Franchise Agreements

In July 2021, SDG&E's natural gas and electric franchise agreements for the City of San Diego went into effect. These franchise agreements provide SDG&E the opportunity to serve the City of San Diego for a period of 20 years, consisting of 10-year agreements that will automatically renew for an additional 10 years unless the City Council voids the automatic renewals. At December 31, 2023, SDG&E has commitments to make future principal and interest payments as consideration for the franchise agreements of \$14 million in 2024, \$15 million in 2025, \$4 million in 2026, \$2 million in each of 2027 and 2028 and \$46 million thereafter. The consideration paid will not be recovered from customers and will be amortized over 20 years.

Other Sempra

Additional consideration for a 2006 comprehensive legal settlement with California to resolve the Continental Forge litigation included an agreement that, for a period of 18 years beginning in 2011, Sempra Infrastructure would sell to SDG&E and SoCalGas, subject to annual CPUC approval, up to 500 MMcf per day of regasified LNG from Sempra Infrastructure's ECA Regas Facility that is not delivered or sold in Mexico at the price indexed to the California border minus \$0.02 per MMBtu. There are no specified minimums required, and to date, Sempra Infrastructure has not been required to deliver any natural gas pursuant to this agreement.

ENVIRONMENTAL ISSUES

Our operations are subject to federal, state and local environmental laws. We also are subject to regulations related to hazardous wastes, air and water quality, land use, solid waste disposal and the protection of wildlife. These laws and regulations require that we investigate and correct the effects of the release or disposal of materials at sites associated with our past and our present operations. These sites include those at which we have been identified as a PRP under the federal Superfund laws and similar state laws.

In addition, we are required to obtain numerous governmental permits, licenses and other approvals to construct facilities and operate our businesses. The related costs of environmental monitoring, pollution control equipment, cleanup costs, and emissions fees are significant. Increasing national and international concerns regarding global warming and mercury, carbon dioxide, nitrogen oxide and sulfur dioxide emissions could result in requirements for additional pollution control equipment or significant emissions fees or taxes that could adversely affect Sempra Infrastructure. SDG&E's and SoCalGas' costs to operate their facilities in compliance with these laws and regulations generally have been recovered in customer rates.

We disclose any proceeding under environmental laws to which a government authority is a party when the potential monetary sanctions, exclusive of interest and costs, exceed the lesser of \$1 million or 1% of current assets, which was \$55 million for Sempra, \$18 million for SDG&E and \$26 million for SoCalGas at December 31, 2023.

We discuss environmental matters related to the natural gas leak at SoCalGas' Aliso Canyon natural gas storage facility above in "Legal Proceedings – SoCalGas – Aliso Canyon Natural Gas Storage Facility Gas Leak."

Other Environmental Issues

We generally capitalize the significant costs we incur to mitigate or prevent future environmental contamination or extend the life, increase the capacity, or improve the safety or efficiency of property used in current operations. The following table shows our capital expenditures (including construction work in progress) in order to comply with environmental laws and regulations:

| | Years ended December 31, | | |
|----------|--------------------------|-------|-------|
| | 2023 | 2022 | 2021 |
| Sempra | \$ 107 | \$ 87 | \$ 95 |
| SDG&E | 29 | 31 | 32 |
| SoCalGas | 78 | 56 | 63 |

We have not identified any significant environmental issues outside the U.S.

At SDG&E and SoCalGas, costs that relate to current operations or an existing condition caused by past operations are generally recorded as a regulatory asset due to the probability that these costs will be recovered in rates.

The environmental issues currently facing us, except for those related to the Leak as we discuss above or resolved during the last three years, include (1) investigation and remediation of SDG&E's and SoCalGas' manufactured-gas sites, (2) cleanup of third-party waste-disposal sites used by SDG&E and SoCalGas at which we have been identified as a PRP and (3) mitigation of damage to the marine environment caused by the cooling-water discharge from SONGS.

The table below shows the status at December 31, 2023 of SDG&E's and SoCalGas' manufactured-gas sites and the third-party waste-disposal sites for which we have been identified as a PRP:

| STATUS OF ENVIRONMENTAL SITES | | | |
|----------------------------------|--|------------------------------------|-----------------------|
| | | # Sites complete ⁽¹⁾ | # Sites in process |
| SDG&E: | | | |
| Manufactured-gas sites | | 3 | — |
| Third-party waste-disposal sites | | 2 | 1 |
| SoCalGas: | | | |
| Manufactured-gas sites | | 39 | 3 |
| Third-party waste-disposal sites | | 5 | 2 |

⁽¹⁾ There may be ongoing compliance obligations for completed sites, such as regular inspections, adherence to land use covenants and water quality monitoring.

We record environmental liabilities when our liability is probable and the costs can be reasonably estimated. In many cases, however, investigations are not yet at a stage where we can determine whether we are liable or, if the liability is probable, to reasonably estimate the amount or range of amounts of the costs. Estimates of our liability are further subject to uncertainties such as the nature and extent of site contamination, evolving cleanup standards and imprecise engineering evaluations. We review our accruals periodically and, as investigations and cleanups proceed, we make adjustments as necessary.

The following table shows our accrued liabilities for environmental matters at December 31, 2023. Of the total liability, \$10 million at SoCalGas is recorded on a discounted basis, with a weighted-average discount rate of 2.5%.

| ACCRUED LIABILITIES FOR ENVIRONMENTAL MATTERS | | | | |
|---|--------------------------|----------------------|-------------------------|--|
| (Dollars in millions) | | | | |
| | Sempra ⁽¹⁾⁽²⁾ | SDG&E ⁽¹⁾ | SoCalGas ⁽²⁾ | |
| Manufactured-gas sites | \$ 33 | \$ — | \$ 33 | |
| Waste disposal sites (PRP) ⁽³⁾ | 8 | 5 | 3 | |
| Other hazardous waste sites | 12 | 11 | 1 | |
| Total ⁽⁴⁾ | \$ 53 | \$ 16 | \$ 37 | |

⁽¹⁾ Does not include SDG&E's liability for SONGS marine environment mitigation.

⁽²⁾ Does not include SoCalGas' liability for environmental matters for the Leak. We discuss matters related to the Leak above in "Legal Proceedings – SoCalGas – Aliso Canyon Natural Gas Storage Facility Gas Leak."

⁽³⁾ Sites for which we have been identified as a PRP.

⁽⁴⁾ Includes \$5 classified as current liabilities on both Sempra's and SoCalGas' Consolidated Balance Sheets and \$48, \$16 and \$32 classified as noncurrent liabilities on Sempra's, SDG&E's and SoCalGas' Consolidated Balance Sheets, respectively.

We expect future payments related to our environmental liabilities on an undiscounted basis to be \$5 million in 2024, \$9 million in 2025, \$7 million in 2026, \$1 million in 2027, \$17 million in 2028 and \$19 million thereafter.

In connection with the issuance of operating permits, SDG&E and the other owners of SONGS previously reached an agreement with the California Coastal Commission to mitigate the damage to the marine environment caused by the cooling-water discharge from SONGS during its operation. SONGS' early retirement, described in Note 15, does not reduce SDG&E's mitigation obligation. SDG&E's share of the estimated mitigation costs is \$144 million, of which \$55 million has been incurred through December 31, 2023 and \$89 million is accrued for remaining costs through 2059, which is recoverable in rates and included in noncurrent Regulatory Assets on Sempra's and SDG&E's Consolidated Balance Sheets.

NOTE 17. SEMPRA – SEGMENT INFORMATION

Sempra has three separately managed reportable segments, as follows:

- *Sempra California* provides natural gas and electric service to Southern California and part of central California through Sempra’s wholly owned subsidiaries, SDG&E and SoCalGas.
- *Sempra Texas Utilities* holds our investment in Oncor Holdings, which owns an 80.25% interest in Oncor, a regulated electric transmission and distribution utility serving customers in the north-central, eastern, western and panhandle regions of Texas; and our indirect 50% interest in Sharyland Holdings, which owns Sharyland Utilities, a regulated electric transmission utility serving customers near the Texas-Mexico border.
- *Sempra Infrastructure* includes the operating companies of our subsidiary, SI Partners, as well as a holding company and certain services companies. Sempra Infrastructure develops, builds, operates and invests in energy infrastructure to help enable the energy transition in North American markets and globally. Sempra Infrastructure owns a 70% interest in SI Partners.

The cost of common services shared by the business segments is assigned directly or allocated based on various cost factors, depending on the nature of the service provided. Interest income and expense is recorded on intercompany loans. The loan balances and related interest are eliminated in consolidation.

The following tables show selected information by segment from our Consolidated Balance Sheets, Consolidated Statements of Operations and Consolidated Statements of Cash Flows. We provide information about our equity method investments by segment in Note 6. Amounts labeled as “All other” in the following tables consist primarily of activities of parent organizations.

SEGMENT INFORMATION

(Dollars in millions)

| | December 31, | |
|------------------------------------|------------------|------------------|
| | 2023 | 2022 |
| ASSETS | | |
| Sempra California | \$ 53,430 | \$ 48,696 |
| Sempra Texas Utilities | 14,392 | 13,781 |
| Sempra Infrastructure | 19,430 | 15,760 |
| All other | 967 | 1,376 |
| Intersegment receivables | (1,038) | (1,039) |
| Total | \$ 87,181 | \$ 78,574 |
| GEOGRAPHIC INFORMATION | | |
| Long-lived assets ⁽¹⁾ : | | |
| United States | \$ 62,324 | \$ 55,035 |
| Mexico | 9,145 | 8,423 |
| Asia | 1 | 1 |
| Total | \$ 71,470 | \$ 63,459 |

⁽¹⁾ Includes net PP&E and investments.

SEGMENT INFORMATION (CONTINUED)
(Dollars in millions)

| | Years ended December 31, | | |
|---|--------------------------|------------------|------------------|
| | 2023 | 2022 | 2021 |
| REVENUES | | | |
| Sempra California | \$ 13,761 | \$ 12,577 | \$ 10,926 |
| Sempra Infrastructure | 3,071 | 1,919 | 1,997 |
| All other | 1 | 1 | 5 |
| Adjustments and eliminations | (1) | (1) | — |
| Intersegment revenues ⁽¹⁾ | (112) | (57) | (71) |
| Total | \$ 16,720 | \$ 14,439 | \$ 12,857 |
| DEPRECIATION AND AMORTIZATION | | | |
| Sempra California | \$ 1,937 | \$ 1,743 | \$ 1,605 |
| Sempra Infrastructure | 281 | 268 | 239 |
| All other | 9 | 8 | 11 |
| Total | \$ 2,227 | \$ 2,019 | \$ 1,855 |
| INTEREST INCOME | | | |
| Sempra California | \$ 24 | \$ 11 | \$ 2 |
| Sempra Infrastructure | 43 | 44 | 75 |
| All other | 23 | 20 | 3 |
| Intercompany eliminations | (1) | — | (11) |
| Total | \$ 89 | \$ 75 | \$ 69 |
| INTEREST EXPENSE | | | |
| Sempra California | \$ 782 | \$ 647 | \$ 569 |
| Sempra Texas Utilities | 1 | — | — |
| Sempra Infrastructure | 129 | 104 | 205 |
| All other | 400 | 306 | 444 |
| Intercompany eliminations | (3) | (3) | (20) |
| Total | \$ 1,309 | \$ 1,054 | \$ 1,198 |
| INCOME TAX (BENEFIT) EXPENSE | | | |
| Sempra California | \$ (31) | \$ 320 | \$ (109) |
| Sempra Texas Utilities | 1 | — | — |
| Sempra Infrastructure | 673 | 249 | 238 |
| All other | (153) | (13) | (30) |
| Total | \$ 490 | \$ 556 | \$ 99 |
| EARNINGS (LOSSES) ATTRIBUTABLE TO COMMON SHARES | | | |
| Sempra California | \$ 1,747 | \$ 1,514 | \$ 392 |
| Sempra Texas Utilities | 694 | 736 | 616 |
| Sempra Infrastructure | 877 | 310 | 682 |
| All other | (288) | (466) | (436) |
| Total | \$ 3,030 | \$ 2,094 | \$ 1,254 |
| EXPENDITURES FOR PROPERTY, PLANT & EQUIPMENT | | | |
| Sempra California | \$ 4,560 | \$ 4,466 | \$ 4,204 |
| Sempra Infrastructure | 3,832 | 884 | 802 |
| All other | 5 | 7 | 9 |
| Total | \$ 8,397 | \$ 5,357 | \$ 5,015 |
| GEOGRAPHIC REVENUES⁽²⁾ | | | |
| United States | \$ 14,973 | \$ 13,015 | \$ 11,154 |
| Mexico | 1,747 | 1,424 | 1,703 |
| Total | \$ 16,720 | \$ 14,439 | \$ 12,857 |

⁽¹⁾ Revenues for reportable segments include intersegment revenues of \$18 and \$94 for 2023; \$14 and \$43 for 2022; and \$16 and \$55 for 2021 for Sempra California and Sempra Infrastructure, respectively.

⁽²⁾ Amounts are based on where the revenue originated, after intercompany eliminations.

SCHEDULE I – SEMPRO

INDEX TO CONDENSED FINANCIAL INFORMATION OF PARENT

| | |
|---|-----|
| Condensed Statements of Operations for the years ended December 31,2023, 2022 and 2021 | S-2 |
| Condensed Statements of Comprehensive Income (Loss) for the years ended December 31,2023, 2022 and 2021 | S-3 |
| Condensed Balance Sheets at December 31,2023 and 2022 | S-4 |
| Condensed Statements of Cash Flows for the years ended December 31,2023, 2022 and 2021 | S-5 |

| | |
|---|-----|
| Notes to Condensed Financial Information of Parent | |
| Note 1. Basis of Presentation | S-6 |
| Note 2. New Accounting Standards | S-6 |
| Note 3. Debt and Credit Facility | S-6 |
| Note 4. Commitments and Contingencies | S-7 |

SEMPRA

CONDENSED STATEMENTS OF OPERATIONS

(Dollars in millions, except per share amounts; shares in thousands)

| | Years ended December 31, | | |
|---|--------------------------|----------|----------|
| | 2023 | 2022 | 2021 |
| Interest income | \$ 31 | \$ 35 | \$ 11 |
| Interest expense | (444) | (326) | (576) |
| Operating expenses | (101) | (92) | (92) |
| Other income (expense), net | 31 | (58) | 20 |
| Income tax benefit | 134 | 111 | 190 |
| Loss before equity in earnings of subsidiaries | (349) | (330) | (447) |
| Equity in earnings of subsidiaries, net of income taxes | 3,423 | 2,468 | 1,764 |
| Net income | 3,074 | 2,138 | 1,317 |
| Preferred dividends | (44) | (44) | (63) |
| Earnings | \$ 3,030 | \$ 2,094 | \$ 1,254 |
| Basic EPS: | | | |
| Earnings | \$ 4.81 | \$ 3.32 | \$ 2.01 |
| Weighted-average common shares outstanding | 630,296 | 630,318 | 623,510 |
| Diluted EPS: | | | |
| Earnings | \$ 4.79 | \$ 3.31 | \$ 2.01 |
| Weighted-average common shares outstanding | 632,733 | 632,757 | 626,073 |

See Notes to Condensed Financial Information of Parent.

SEMPRA

CONDENSED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)

(Dollars in millions)

| | Years ended December 31, 2023, 2022 and 2021 | | |
|---|--|------------------------------|-------------------|
| | Pretax amount | Income tax benefit (expense) | Net-of-tax amount |
| 2023: | | | |
| Net income | \$ 2,940 | \$ 134 | \$ 3,074 |
| Other comprehensive income (loss): | | | |
| Foreign currency translation adjustments | 23 | — | 23 |
| Financial instruments | 57 | (18) | 39 |
| Pension and other postretirement benefits | (39) | 8 | (31) |
| Total other comprehensive income | 41 | (10) | 31 |
| Comprehensive income | \$ 2,981 | \$ 124 | \$ 3,105 |
| 2022: | | | |
| Net income | \$ 2,027 | \$ 111 | \$ 2,138 |
| Other comprehensive income (loss): | | | |
| Foreign currency translation adjustments | 11 | — | 11 |
| Financial instruments | 221 | (55) | 166 |
| Pension and other postretirement benefits | 3 | (6) | (3) |
| Total other comprehensive income | 235 | (61) | 174 |
| Comprehensive income | \$ 2,262 | \$ 50 | \$ 2,312 |
| 2021: | | | |
| Net income | \$ 1,127 | \$ 190 | \$ 1,317 |
| Other comprehensive income (loss): | | | |
| Foreign currency translation adjustments | (6) | — | (6) |
| Financial instruments | 191 | (47) | 144 |
| Pension and other postretirement benefits | 28 | (6) | 22 |
| Total other comprehensive income | 213 | (53) | 160 |
| Comprehensive income | \$ 1,340 | \$ 137 | \$ 1,477 |

See Notes to Condensed Financial Information of Parent.

SEMPRA

CONDENSED BALANCE SHEETS

(Dollars in millions)

| | December 31, | |
|--|--------------|-----------|
| | 2023 | 2022 |
| Assets: | | |
| Cash and cash equivalents | \$ 3 | \$ 219 |
| Restricted cash | 2 | 1 |
| Due from affiliates | 105 | 102 |
| Income taxes receivable, net | — | 104 |
| Other current assets | 11 | 17 |
| Total current assets | 121 | 443 |
| Investments in subsidiaries | 38,499 | 35,209 |
| Due from affiliates | 18 | 20 |
| Deferred income taxes | 429 | 233 |
| Other long-term assets | 1,095 | 1,050 |
| Total assets | \$ 40,162 | \$ 36,955 |
| Liabilities and shareholders' equity: | | |
| Short-term debt | \$ 365 | \$ 454 |
| Due to affiliates | 235 | 226 |
| Other current liabilities | 819 | 566 |
| Total current liabilities | 1,419 | 1,246 |
| Long-term debt | 8,461 | 7,215 |
| Due to affiliates | 988 | 776 |
| Other long-term liabilities | 619 | 603 |
| Commitments and contingencies (Note 4) | | |
| Shareholders' equity | 28,675 | 27,115 |
| Total liabilities and shareholders' equity | \$ 40,162 | \$ 36,955 |

See Notes to Condensed Financial Information of Parent.

SEMPRA

CONDENSED STATEMENTS OF CASH FLOWS

(Dollars in millions)

| | Years ended December 31, | | |
|---|--------------------------|---------|----------|
| | 2023 | 2022 | 2021 |
| Net cash provided by (used in) operating activities | \$ 1,576 | \$ 775 | \$ (255) |
| Expenditures for property, plant and equipment | (5) | (7) | (8) |
| Proceeds from sale of assets | 2 | — | — |
| Capital contributions to investees | (1,749) | (661) | (1,005) |
| Disbursement for note receivable | — | — | (305) |
| Distributions from investments | 108 | — | 1,552 |
| Purchases of trust assets | (78) | (114) | — |
| Proceeds from sales of trust assets | 69 | 123 | — |
| Increase in loans to affiliates, net | (90) | (92) | (20) |
| Other | (1) | (3) | — |
| Net cash (used in) provided by investing activities | (1,744) | (754) | 214 |
| Common dividends paid | (1,483) | (1,430) | (1,331) |
| Preferred dividends paid | (44) | (44) | (99) |
| Issuances of common stock, net | 145 | 4 | 5 |
| Repurchases of common stock | (32) | (478) | (339) |
| Issuances of debt (maturities greater than 90 days) | 1,918 | 1,569 | 990 |
| Payments on debt (maturities greater than 90 days) | (672) | (322) | (3,200) |
| (Decrease) increase in short-term debt | (89) | (785) | 1,240 |
| Increase (decrease) in loans from affiliates, net | 220 | (226) | 1,092 |
| Purchases of noncontrolling interests | — | — | (217) |
| Proceeds from sale of noncontrolling interests | — | 1,732 | 1,846 |
| Make-whole premiums related to early redemptions of debt | — | — | (121) |
| Other | (10) | (8) | (2) |
| Net cash (used in) provided by financing activities | (47) | 12 | (136) |
| Effect of exchange rate changes on cash, cash equivalents and restricted cash | — | (1) | (1) |
| (Decrease) increase in cash, cash equivalents and restricted cash | (215) | 32 | (178) |
| Cash, cash equivalents and restricted cash, January 1 | 220 | 188 | 366 |
| Cash, cash equivalents and restricted cash, December 31 | \$ 5 | \$ 220 | \$ 188 |
| SUPPLEMENTAL DISCLOSURE OF NONCASH INVESTING AND FINANCING ACTIVITIES | | | |
| Issuance of common stock in exchange for NCI and related AOCI | \$ — | \$ — | \$ 1,373 |
| Conversion of mandatory convertible preferred stock | — | — | 2,258 |
| Preferred dividends declared but not paid | 11 | 11 | 11 |
| Common dividends declared but not paid | 376 | 360 | 349 |
| Equitization of amounts due from affiliates | 92 | 93 | 4,351 |
| Interest capitalized to note receivable from unconsolidated affiliates | 16 | 18 | — |

See Notes to Condensed Financial Information of Parent.

NOTES TO CONDENSED FINANCIAL INFORMATION OF PARENT

NOTE 1. BASIS OF PRESENTATION

The condensed financial information of Sempra has been prepared in accordance with SEC Regulation S-X Rule 5-04 and Rule 12-04. We apply the same accounting policies as in the consolidated financial statements of Sempra, except that Sempra accounts for the earnings of its subsidiaries under the equity method in this unconsolidated financial information. This financial information should be read in conjunction with Sempra's consolidated financial statements and the accompanying notes thereto included in this Form 10-K.

Sempra received cash dividends from its subsidiaries totaling \$1,900 million, \$832 million and \$375 million in 2023, 2022 and 2021, respectively.

NOTE 2. NEW ACCOUNTING STANDARDS

We describe in Note 2 of the Notes to Consolidated Financial Statements recent pronouncements that have had or may have a significant effect on Sempra's results of operations, financial condition, cash flows or disclosures.

NOTE 3. DEBT AND CREDIT FACILITY

SHORT-TERM DEBT

Committed Line of Credit

At December 31, 2023, Sempra had capacity of \$4,000 million under a committed line of credit, which provides liquidity and supports its commercial paper program, with available unused credit of \$3,634 million before reductions of any unamortized discounts.

The principal terms of Sempra's committed line of credit include the following:

- The facility has a syndicate of 23 lenders. No single lender has greater than a 6% share in the facility.
- The facility provides for the issuance of \$200 million of letters of credit. Subject to obtaining commitments from existing or new lenders and satisfaction of other specified conditions, Sempra has the right to increase its letter of credit commitment to up to \$500 million. No letters of credit were outstanding at December 31, 2023.
- Borrowings bear interest at a benchmark rate plus a margin that varies with Sempra's credit rating.
- Sempra must maintain a ratio of indebtedness to total capitalization (as defined in its credit facility) of no more than 65% at the end of each quarter. At December 31, 2023, Sempra was in compliance with this ratio under its credit facility.

LONG-TERM DEBT

The following table shows the detail and maturities of uncollateralized long-term debt outstanding.

| LONG-TERM DEBT (Dollars in millions) | December 31, | |
|---|-----------------|-----------------|
| | 2023 | 2022 |
| 3.3% Notes April 1, 2025 | \$ 750 | \$ 750 |
| 5.40% Notes August 1, 2026 | 550 | — |
| 3.25% Notes June 15, 2027 | 750 | 750 |
| 3.4% Notes February 1, 2028 | 1,000 | 1,000 |
| 3.7% Notes April 1, 2029 | 500 | 500 |
| 5.50% Notes August 1, 2033 | 700 | — |
| 3.8% Notes February 1, 2038 | 1,000 | 1,000 |
| 6% Notes October 15, 2039 | 750 | 750 |
| 4% Notes February 1, 2048 | 800 | 800 |
| 4.125% Junior Subordinated Notes April 1, 2052 ⁽¹⁾ | 1,000 | 1,000 |
| 5.75% Junior Subordinated Notes July 1, 2079 ⁽¹⁾ | 758 | 758 |
| | 8,558 | 7,308 |
| Unamortized discount on long-term debt | (29) | (28) |
| Unamortized debt issuance costs | (68) | (65) |
| Total long-term debt | \$ 8,461 | \$ 7,215 |

⁽¹⁾ Callable long-term debt not subject to make-whole provisions.

In June 2023, Sempra issued \$550 million aggregate principal amount of 5.40% senior unsecured notes due in full upon maturity on August 1, 2026 and received proceeds of \$545 million (net of debt discount, underwriting discounts and debt issuance costs of \$5 million), and \$700 million aggregate principal amount of 5.50% senior unsecured notes due in full upon maturity on August 1, 2033 and received proceeds of \$692 million (net of debt discount, underwriting discounts and debt issuance costs of \$8 million). Each series of notes is redeemable prior to maturity, subject to its terms, and in certain circumstances subject to make-whole provisions. We used the net proceeds for general corporate purposes, including repayment of commercial paper and other indebtedness.

At December 31, 2023, scheduled maturities of Sempra's long-term debt are \$750 million in 2025, \$550 million in 2026, \$750 million in 2027, \$1.0 billion in 2028 and \$5.5 billion thereafter.

Additional information on Sempra's short-term and long-term debt is provided in Note 7 of the Notes to Consolidated Financial Statements.

NOTE 4. COMMITMENTS AND CONTINGENCIES

At December 31, 2023, Sempra has an operating lease commitment related to its corporate headquarters building of approximately \$228 million. Sempra expects payments for its operating lease to be \$12 million in each of 2024 through 2026, \$13 million in each of 2027 and 2028 and \$166 million thereafter.

For other contingencies and guarantees related to Sempra, refer to Notes 6 and 16 of the Notes to Consolidated Financial Statements.

SEMPRA
DESCRIPTION OF THE REGISTRANT'S SECURITIES
REGISTERED PURSUANT TO SECTION 12 OF THE
SECURITIES EXCHANGE ACT OF 1934

At December 31, 2023, Sempra (“we,” “us” or “our”) had the following two classes of securities registered under Section 12 of the Securities Exchange Act of 1934, as amended (“Exchange Act”):

Capital Stock:

- Common Stock, no par value (the “common stock”)

Debt Securities:

- 5.75% Junior subordinated notes due 2079 (the “notes”)

At December 31, 2023, Sempra also had outstanding shares of 4.875% Fixed-Rate Reset Cumulative Redeemable Perpetual Preferred Stock, Series C, no par value (the “series C preferred stock”), which are not registered under Section 12 of the Exchange Act. However, because the rights of the series C preferred stock in many cases impact the rights of our common stock, we have included the material terms of the series C preferred stock in this description. In this exhibit, we use the term “preferred stock” to describe our series C preferred stock or the class of preferred stock generally, as the context requires.

DESCRIPTION OF CAPITAL STOCK

The following description of our capital stock is a summary and does not purport to be complete. It is subject to and qualified in its entirety by reference to our amended and restated articles of incorporation (as they may be amended from time to time and including any Certificate of Determination of Preferences that has been filed and is then in effect, the “Articles of Incorporation”) and bylaws (as they may be amended from time to time, the “Bylaws”), each of which is an exhibit to the Annual Report on Form 10-K with which this Exhibit 4.2 is filed or incorporated by reference, as well as applicable provisions of California law. We encourage you to read our Articles of Incorporation and Bylaws and applicable provisions of California law for additional information. Our Articles of Incorporation and our Bylaws were most recently amended on May 12, 2023.

The total number of shares of all classes of capital stock that Sempra is authorized to issue is 1,175,000,000, of which 1,125,000,000 are shares of common stock and 50,000,000 are shares of preferred stock. Shares of preferred stock may be issued from time to time in one or more series as determined by the Board of Directors. Of such preferred stock, at December 31, 2023, (i) 17,250,000 shares were designated as 6% Mandatory Convertible Preferred Stock, Series A, no par value, none of which were outstanding or registered under Section 12 of the Exchange Act, (ii) 5,750,000 shares were designated as 6.75% Mandatory Convertible Preferred Stock, Series B, no par value, none of which were outstanding or registered under Section 12 of the Exchange Act, and (iii) 900,000 shares were designated as series C preferred stock, all of which were outstanding but were not registered under Section 12 of the Exchange Act. No other classes of capital stock are authorized under our Articles of Incorporation.

Common Stock

Dividend Rights

The holders of our common stock are entitled to receive, ratably, such dividends as the Board of Directors may from time to time declare, subject to any rights of holders of outstanding shares of any series of our preferred stock to receive dividends before dividends may be paid on our common stock.

Liquidation Rights

In the event of any liquidation, dissolution or winding up of Sempra, whether voluntary or involuntary, the holders of shares of our common stock are entitled, subject to any rights of the holders of outstanding shares of any series of our preferred stock to

receive distributions in such event before any distributions are made to holders of our common stock, to receive, ratably, any of our remaining assets after the discharge of our liabilities.

Voting Rights

Except as otherwise provided by law, each holder of our common stock is entitled to one vote per share on each matter submitted to a vote of our shareholders, subject to the voting rights, if any, of holders of outstanding shares of any series of our preferred stock, which could include the right to vote separately as a class or series, or the right to vote together with the common stock as a single class.

At each annual meeting of our shareholders, directors will be elected to hold office until the next annual meeting of shareholders and until their successors have been elected and qualified or until their earlier resignation or removal. Pursuant to our Bylaws, directors standing for election in an uncontested election (as defined below) will be elected by the affirmative vote of a majority of the shares entitled to vote for them represented and voting at a duly held meeting at which a quorum is present (and such affirmative votes must also represent more than 25% of the outstanding shares entitled to vote in the election of such directors). In any election of directors that is not an uncontested election, the candidates receiving the highest number of affirmative votes of the shares entitled to vote for them, up to the number of directors to be elected by those shares, will be elected and votes against a director and votes withheld will have no effect. The rights of holders of our common stock to elect directors are subject to the voting rights, if any, of holders of outstanding shares of any series of our preferred stock, which could include: (i) voting as a separate class or series, the right to elect one or more directors, or (ii) voting together with our common stock as a single class, the right to vote in the election of directors generally. Our Bylaws define an "uncontested election" as, in general, an election of directors in which the number of candidates for election does not exceed the number of directors to be elected by our shareholders at that election, determined at the times specified in our Bylaws. None of our shareholders may cumulate votes in the election of directors.

Other Rights

Our common stock does not contain any conversion rights or sinking fund or redemption provisions. Holders of our common stock are not entitled to preemptive rights to subscribe for or purchase any part of any new or additional issue of stock or securities convertible into stock.

Bylaws

The Board of Directors is expressly authorized to make, amend or repeal the Bylaws, without any action on the part of the shareholders, except as otherwise required by applicable California law, solely by the affirmative vote of at least two-thirds of the authorized number of directors. The Bylaws may also be amended or repealed by the shareholders, by the approval of the outstanding shares (as defined in Section 152 of the General Corporation Law of the State of California) of Semptra.

Listing

Our common stock is listed on the New York Stock Exchange under the trading symbol SRE and the Mexican Stock Exchange *Bolsa Mexicana de Valores, S.A.B. de C.V.* under the trading symbol SRE.MX.

Preferred Stock

Ranking

Our series C preferred stock ranks with respect to dividend rights and distribution rights upon our liquidation, winding-up or dissolution:

- senior to our common stock and each other class or series of our capital stock established after the original issue date of shares of the series C preferred stock, unless the terms of such capital stock expressly provide otherwise (collectively, "junior stock");
- on parity with each class or series of our capital stock established after the original issue date of shares of the series C preferred stock, if the terms of such class or series expressly provide for such parity ranking (collectively, "parity stock");

- junior to each class or series of our capital stock established after the original issue date of shares of the series C preferred stock, if the terms of such class or series expressly provide for such senior ranking (collectively, “senior stock”);
- junior to our existing and future indebtedness and other liabilities; and
- structurally subordinated to any existing and future indebtedness and other liabilities of our subsidiaries and capital stock of our subsidiaries held by third parties.

Redemption at the Option of Semptra

We may, at our option, redeem the series C preferred stock in whole or in part, from time to time, on any day during the period from and including the July 15 immediately preceding October 15, 2025 and July 15 of every fifth year after 2025 through and including such October 15, at a redemption price in cash equal to \$1,000 per share. Additionally, in the event that a credit rating agency then publishing a rating for us makes certain amendments, clarifications or changes to the criteria it uses to assign equity credit to securities such as the series C preferred stock (a “Ratings Event”), we may redeem the series C preferred stock, in whole but not in part, at any time within 120 days after the conclusion of any review or appeal process instituted by us following the occurrence of the Ratings Event or, if no such review or appeal process is available or sought, the occurrence of such Ratings Event, at a redemption price in cash equal to \$1,020 per share (102% of the Liquidation Preference (as defined below)).

Dividend Rights

Dividends on our series C preferred stock are payable semi-annually in cash on a cumulative basis when, as and if declared by the Board of Directors, or an authorized committee thereof, out of funds legally available for payment, at a resetting fixed-rate equal to 4.875% per annum of the Liquidation Preference from and including June 19, 2020 to, but excluding, October 15, 2025 and, for each five-year period following October 15, 2025 and October 15 of every fifth year after 2025, a per annum rate equal to the Five-year U.S. Treasury Rate (as defined in the Certificate of Determination of Preferences of the series C preferred stock) as of the second U.S. business day prior to such reset date, plus a spread of 4.550% of the Liquidation Preference.

So long as any share of series C preferred stock remains outstanding, no dividend or distribution will be declared or paid on common stock or any other junior stock, and no common stock or any other junior stock will be purchased, redeemed or otherwise acquired for consideration by us or any of our subsidiaries unless, in each case, all accumulated and unpaid dividends for all preceding dividend periods have been declared and paid, or a sufficient sum of cash or number of shares of common stock has been set apart for the payment of such dividends, on all outstanding shares of series C preferred stock. The foregoing limitation will not apply to (i) any dividend or distribution payable in shares of common stock or other junior stock, together with cash in lieu of any fractional share; (ii) purchases, redemptions or other acquisitions of common stock or other junior stock in connection with the administration of any benefit or other incentive plan, including any employment contract, in the ordinary course of business, including, without limitation, (x) purchases to offset the share dilution amount pursuant to a publicly announced repurchase plan; provided that any purchases to offset the share dilution amount will in no event exceed the share dilution amount; (y) the forfeiture of unvested shares of restricted stock or share withholdings or other surrender of shares to which the holder may otherwise be entitled upon exercise, delivery or vesting of equity awards (whether in payment of applicable taxes, the exercise price or otherwise); and (z) the payment of cash in lieu of fractional shares; (iii) purchases of fractional interests in shares of common stock or other junior stock pursuant to the conversion or exchange provisions of such shares of other junior stock or any securities exchangeable for or convertible into shares of common stock or other junior stock, (iv) any dividends or distributions of rights or common stock or junior stock in connection with a shareholders’ rights plan or any redemption or repurchase of rights pursuant to any shareholders’ rights plan; (v) purchases of common stock or other junior stock pursuant to a contractually binding requirement to buy common stock or other junior stock existing prior to the preceding dividend period, including under a contractually binding stock repurchase plan; (vi) the deemed purchase or acquisition of fractional interests in shares of common stock or other junior stock pursuant to the conversion or exchange provisions of such shares or the security being converted or exchanged; (vii) the acquisition by us or any of our subsidiaries of record ownership in common stock or other junior stock or parity stock for the beneficial ownership of any other persons (other than for us or any of our subsidiaries), including as trustees or custodians, and the payment of cash in lieu of fractional shares; and (viii) the exchange or conversion of junior stock for or into other junior stock or of parity stock for or into other parity stock (with the

same or lesser aggregate liquidation amount) or junior stock and the payment of cash in lieu of fractional shares. The phrase “share dilution amount” means the increase in the number of diluted shares outstanding (determined in accordance with accounting principles generally accepted in the United States of America and as measured from the initial issue date) resulting from the grant, vesting or exercise of equity-based compensation to directors, employees and agents and equitably adjusted for any stock split, stock dividend, reverse stock split, reclassification or similar transaction.

When dividends on shares of series C preferred stock (A) have not been declared and paid in full on any dividend payment date; or (B) have been declared but a sum of cash sufficient for payment thereof has not been set aside for the benefit of the holders thereof on the applicable record date, no dividends may be declared or paid on any parity stock unless dividends are declared on the shares of series C preferred stock such that the respective amounts of such dividends declared on the shares of series C preferred stock and such parity stock bear the same ratio to each other as all accumulated dividends and all declared and unpaid dividends per share on the shares of series C preferred stock and such parity stock bear to each other; provided, however, that any unpaid dividends will continue to accumulate.

Subject to the foregoing, and not otherwise, such dividends (payable in cash, securities or other property) as may be determined by the Board of Directors, or an authorized committee thereof, may be declared and paid on any securities, including common stock, from time to time out of any funds legally available for such payment, and holders of our series C preferred stock will not be entitled to participate in any such dividends declared on securities other than the series C preferred stock.

Liquidation Rights

In the event of our liquidation, winding up or dissolution, whether voluntary or involuntary, each holder of our series C preferred stock will be entitled to receive \$1,000 per share (the “Liquidation Preference”) of such preferred stock, plus an amount (the “Liquidation Dividend Amount”) equal to accumulated and unpaid dividends on such shares to (but excluding) the date fixed for liquidation, winding-up or dissolution to be paid out of our assets legally available for distribution to our shareholders, after satisfaction of debt and other liabilities owed to our creditors and holders of shares of any senior stock and before any payment or distribution is made to holders of any junior stock, including, without limitation, common stock.

If, upon our voluntary or involuntary liquidation, winding-up or dissolution, the amounts payable with respect to (i) the Liquidation Preference plus the Liquidation Dividend Amount on the shares of series C preferred stock and (ii) the liquidation preference of, and the amount of accumulated and unpaid dividends (to, but excluding, the date fixed for liquidation, winding-up or dissolution) on, all other parity stock are not paid in full, the holders of our series C preferred stock and all holders of any such other parity stock will share equally and ratably in any distribution of our assets in proportion to the respective liquidation preferences and amounts equal to the accumulated and unpaid dividends to which they are entitled.

After the payment to any holder of our series C preferred stock of the full amount of the Liquidation Preference and the Liquidation Dividend Amount for each of such holder’s shares of such preferred stock, such holder as such will have no right or claim to any of our remaining assets.

Neither the sale, lease or exchange of all or substantially all of our assets, nor our merger or consolidation into or with any other person, will be deemed to be our voluntary or involuntary liquidation, winding-up or dissolution.

Voting Rights

The holders of the series C preferred stock do not have voting rights with respect to their preferred stock, except as described below and as specifically required by applicable California law from time to time.

Whenever dividends on the series C preferred stock have not been declared or paid or have been declared but not paid for three or more semi-annual dividend periods, whether or not consecutive, the authorized number of directors on the Board of Directors will automatically be increased by two and the holders of the series C preferred stock, voting together as a single class with holders of any and all other outstanding preferred stock of equal rank having similar voting rights, will be entitled to elect two directors who satisfy certain requirements to fill such newly created directorships. Such directors will stand for reelection annually, and at each subsequent annual meeting of shareholders, so long as the holders of preferred stock continue to have this voting right. This right will terminate with respect to the series C preferred stock when all accumulated and unpaid dividends on

such preferred stock have been paid in full, subject to the revesting of the right in the event of each subsequent nonpayment for three or more semi-annual dividend periods. Upon the termination of this voting right for all series of preferred stock, the term of office of each director elected pursuant to the right will terminate and the authorized number of directors will automatically decrease by two.

So long as any shares of series C preferred stock are outstanding, we must obtain the affirmative vote or consent of the holders of at least two-thirds of the outstanding shares of such preferred stock, voting together as a single class, in order to, subject to certain exceptions and limitations, amend or alter our Articles of Incorporation so as to authorize, create or increase the authorized amount of any class or series of senior stock or adversely affect the special rights, preferences, privileges or voting powers of the series C preferred stock, consummate a binding share exchange or reclassification involving the shares of the series C preferred stock or consummate a merger or consolidation of us with another entity; provided that if any such amendment, alteration, repeal, share exchange, reclassification, merger or consolidation would adversely affect one or more but not all series of preferred stock, then only the series of preferred stock adversely affected and entitled to vote will so vote as a class. We may amend, alter, supplement or repeal any terms of the series C preferred stock without the vote or consent of the holders thereof, so long as such action does not adversely affect the special rights, preferences, privileges, voting powers, limitations or restrictions of such preferred stock, to cure any ambiguity or mistake, to correct or supplement any provision that may be defective or inconsistent with any other provision in the Certificate of Determination of Preferences of the series C preferred stock, to make any provision with respect to matters or questions relating to the series C preferred stock that is not inconsistent with the provisions of our Articles of Incorporation or to waive any of our rights with respect thereto.

Terms of Conversion

The series C preferred stock is not convertible to any other security.

Other Rights

Our series C preferred stock does not contain any sinking fund or redemption provisions. Holders of our series C preferred stock are not entitled to preemptive rights to subscribe for or purchase any part of any new or additional issue of stock or securities convertible into stock.

Listing

Our series C preferred stock is not listed on any securities exchange or trading facility or included in any automated dealer quotation system.

Anti-Takeover Effects of our Articles of Incorporation and Bylaws

Certain provisions of our Articles of Incorporation and Bylaws could have the effect of delaying, deterring or preventing another party from acquiring or seeking to acquire control of us. These provisions are intended to discourage certain types of coercive takeover practices and inadequate takeover bids and to encourage anyone seeking to acquire control of us to negotiate first with the Board of Directors. However, these provisions could also delay, deter or prevent a change of control or other takeover of our company that our shareholders might consider to be in their best interests, including transactions that might result in a premium being paid over the market prices of our common stock and any outstanding preferred stock, and may also limit the prices that investors are willing to pay in the future for our common stock and any outstanding preferred stock. These provisions may also have the effect of preventing changes in our management. Our Articles of Incorporation and Bylaws include anti-takeover provisions that:

- authorize the Board of Directors, without a vote or other action by our shareholders, to cause the issuance of preferred stock in one or more series and, with respect to each series, to fix the number of shares constituting that series and to establish the rights, preferences, privileges and restrictions of that series, which may include, among other things, dividend and liquidation rights and preferences, rights to convert such shares into common stock, voting rights and other rights which may dilute or otherwise adversely affect the voting or other rights and the economic interests of holders of our common stock or one or more other series of our preferred stock, if any, then outstanding;

- establish advance notice requirements and procedures for shareholders to submit nominations of candidates for election to the Board of Directors and to propose other business to be brought before a shareholders' meeting;
- provide that vacancies in the Board of Directors, including vacancies created by the removal of any director, may be filled by a majority of the directors then in office or by a sole remaining director;
- provide that no shareholder may cumulate votes in the election of directors, which means that the holders of a majority of our outstanding shares of common stock can elect all directors standing for election by our common shareholders;
- require that any action to be taken by our shareholders must be taken either (i) at a duly called annual or special meeting of shareholders, or (ii) by the unanimous written consent of all of our shareholders, unless the Board of Directors, by resolution adopted by two-thirds of the authorized number of directors, waives the foregoing provision in any particular circumstance; and
- require action by shareholders holding not less than 1/10th of the voting power of our capital stock in order for our shareholders to call a special meeting of shareholders.

DESCRIPTION OF DEBT SECURITIES

The following description of the notes is a summary and does not purport to be complete. It is subject to and qualified in its entirety by reference to the subordinated indenture, dated as of June 26, 2019 (the “indenture”), between Sempra and the U.S. Bank National Association, as trustee (the “trustee”). The indenture is an exhibit to the Annual Report on Form 10-K with which this Exhibit 4.2 is filed or incorporated by reference. We encourage you to read the indenture, as supplemented, for additional information.

The notes constitute a separate series of our subordinated debt securities under the indenture and were issued in the aggregate principal amount of \$758 million, which remained the aggregate principal amount outstanding as of December 31, 2023.

Maturity

The maturity date of the notes is July 1, 2079. The notes are subject to early redemption at our option as described under “Redemption – Optional Redemption” below.

Interest

The notes bear interest at the rate of 5.75% per year. Subject to our right to defer interest payments as described below, interest on the notes is payable quarterly in arrears on January 1, April 1, July 1 and October 1 of each year.

So long as no event of default under the indenture with respect to the notes has occurred and is continuing, we may, at our option, defer interest payments on the notes, from time to time, for one or more deferral periods of up to 40 consecutive quarterly interest payment periods each (each such deferral period, commencing on the interest payment date on which the first such deferred interest payment otherwise would have been made, an “optional deferral period”), except that no such optional deferral period may extend beyond the final maturity date of the notes. In other words, we may declare at our discretion up to a 10-year interest payment moratorium on the notes and we may choose to do that on more than one occasion, except that we cannot begin a new optional deferral period until we have paid all accrued and unpaid interest on the notes from any previous optional deferral period. No interest on the notes will be payable during any optional deferral period unless we elect, at our option, to redeem notes during such optional deferral period, in which case accrued and unpaid interest will be paid on the notes, and only on the notes, being redeemed, or unless the principal of and interest on the notes has been declared due and payable as a result of an event of default under the indenture with respect to the notes, in which case accrued and unpaid interest will be paid on all of the notes. We may elect, at our option, to extend the length of any optional deferral period that is shorter than 40 consecutive quarterly interest payment periods (but not beyond the final maturity date of the notes) and to shorten the length of any optional deferral period.

During any optional deferral period, interest on the notes will continue to accrue at the rate of 5.75% per year and interest on deferred interest will accrue at the rate of 5.75% per year, compounded quarterly, to the extent permitted by applicable law. In addition, during any optional deferral period, we are prohibited from taking certain specified actions as set forth in the indenture, including, subject to certain exceptions and limitations, declaring or paying any dividends or distributions on our capital stock; redeeming, purchasing, acquiring or making a liquidation payment with respect to our capital stock; paying any principal, interest or premium on, or repaying, repurchasing or redeeming, any of our indebtedness that ranks equal with or junior to the notes in right of payment; or making any payments with respect to any guarantees by us of any indebtedness if such guarantees rank equal with or junior to the notes in right of payment.

Redemption

At our option, we may redeem some or all of the notes before their maturity, as follows:

- on or after October 1, 2024, at any time in whole or from time to time in part, at a redemption price equal to 100% of the principal amount of the notes to be redeemed plus, subject to certain interest payment procedures as set forth in the indenture, accrued and unpaid interest on the notes to be redeemed to the redemption date;
- before October 1, 2024, in whole but not in part, following the occurrence and during the continuance of a Tax Event (as defined below), at a redemption price equal to 100% of the principal amount of the notes, plus, subject to certain interest payment procedures as set forth in the indenture, accrued and unpaid interest on the notes to the redemption date; or

- before October 1, 2024, in whole but not in part, following the occurrence and during the continuance of a Rating Agency Event (as defined below), at a redemption price equal to 102% of the principal amount of the notes, plus, subject to certain interest payment procedures as set forth in the indenture, accrued and unpaid interest on the notes to the redemption date.

A “Tax Event” means that we have received an opinion of counsel experienced in such matters to the effect that, as a result of:

- any amendment to, clarification of, or change, including any announced prospective change, in the laws or treaties of the United States or any of its political subdivisions or taxing authorities, or any regulations under those laws or treaties;
- an administrative action, which means any judicial decision or any official administrative pronouncement, ruling, regulatory procedure, notice or announcement including any notice or announcement of intent to issue or adopt any administrative pronouncement, ruling, regulatory procedure or regulation;
- any amendment to, clarification of, or change in the official position or the interpretation of any administrative action or judicial decision or any interpretation or pronouncement that provides for a position with respect to an administrative action or judicial decision that differs from the previously generally accepted position, in each case by any legislative body, court, governmental authority or regulatory body, regardless of the time or manner in which that amendment, clarification or change is introduced or made known; or
- a threatened challenge asserted in writing in connection with a tax audit of us or any of our subsidiaries, or a publicly-known threatened challenge asserted in writing against any other taxpayer that has raised capital through the issuance of securities that are substantially similar to the notes,

which amendment, clarification or change is effective or the administrative action is taken or judicial decision, interpretation or pronouncement is issued or threatened challenge is asserted or becomes publicly-known after June 13, 2019, there is more than an insubstantial risk that interest payable by us on the notes is not deductible, or within 90 days would not be deductible, in whole or in part, by us for United States federal income tax purposes.

“Rating Agency Event” means a change in the methodology published by any nationally recognized statistical rating organization within the meaning of Section 3(a)(62) of the Exchange Act that published a rating for Sempra as of June 13, 2019 (a “rating agency”) in assigning equity credit to securities such as the notes, as such methodology was in effect on June 13, 2019 (the “current methodology”), that results in (i) any shortening of the length of time for which equity credit pertaining to the notes by such rating agency would have been in effect had the current methodology not been changed or (ii) a lower equity credit being assigned by such rating agency to the notes as of the date of such change than the equity credit that would have been assigned to the notes by such rating agency had the current methodology not been changed.

Subordination and Security

The notes are our unsecured obligations. The notes rank junior and subordinate in right of payment to our existing and future Senior Indebtedness (as defined below), to the extent and in the manner described below. At December 31, 2023, we had outstanding Senior Indebtedness of approximately \$10 billion. The notes rank equally in right of payment with any existing and future unsecured indebtedness if the terms of such indebtedness provide that it ranks equally with the notes in right of payment. The notes are effectively subordinated in right of payment to any secured indebtedness that we have or may incur and to all indebtedness and other liabilities of our subsidiaries. At December 31, 2023, we had no outstanding secured indebtedness and our subsidiaries had outstanding total indebtedness and liabilities owed to unaffiliated third parties of approximately \$43 billion and total liabilities owed to us of approximately \$553 million.

The notes are subordinated in right of payment to the prior payment in full of all our Senior Indebtedness. This means that upon:

- any payment by, or distribution of the assets of, Sempra upon our dissolution, winding-up, liquidation or reorganization, whether voluntary or involuntary or in bankruptcy, insolvency, receivership or other proceedings; or
- a failure to pay any interest, principal or other monetary amounts due on any of our Senior Indebtedness when due and continuance of that default beyond any applicable grace period; or
- acceleration of the maturity of any Senior Indebtedness as a result of a default;

the holders of all of our Senior Indebtedness will be entitled to receive:

- in the case of clause (a) above, payment of all amounts due or to become due on all Senior Indebtedness; or
- in the case of clauses (b) and (c) above, payment of all amounts due on all Senior Indebtedness,

before the holders of the notes are entitled to receive any payment. So long as any of the events in clauses (a), (b), or (c) above has occurred and is continuing, any amounts payable or assets distributable on the notes will instead be paid or distributed, as the case may be, directly to the holders of Senior Indebtedness to the extent necessary to pay, in the case of clause (a) above, all amounts due or to become due upon all such Senior Indebtedness, or, in the case of clauses (b) and (c) above, all amounts due on all such Senior Indebtedness, and, if any such payment or distribution is received by the trustee under the indenture or the holders of any of the notes before all Senior Indebtedness due and to become due or due, as applicable, is paid, such payment or distribution must be paid over to the holders of the unpaid Senior Indebtedness. Subject to paying the Senior Indebtedness due and to become due in the case of clause (a) or the Senior Indebtedness due in the case of clauses (b) and (c), the holders of the notes will be subrogated to the rights of the holders of the Senior Indebtedness to receive payments applicable to the Senior Indebtedness until the notes are paid in full.

Neither the notes nor the indenture limit our ability to incur Senior Indebtedness or our or any of our subsidiaries' ability to incur other secured and unsecured indebtedness or liabilities.

"Senior Indebtedness" means, with respect to the notes, (i) indebtedness of Sempra, whether outstanding at the date of the indenture or incurred, created or assumed after such date, (a) in respect of money borrowed by Sempra (including any financial derivative, hedging or futures contract or similar instrument, to the extent any such item is primarily a financing transaction) and (b) evidenced by debentures, bonds, notes, credit or loan agreements or other similar instruments or agreements issued or entered into by Sempra; (ii) all finance lease obligations of Sempra; (iii) all obligations of Sempra issued or assumed as the deferred purchase price of property, all conditional sale obligations of Sempra and all obligations of Sempra under any title retention agreement (but excluding, for the avoidance of doubt, trade accounts payable arising in the ordinary course of business and long-term purchase obligations); (iv) all obligations of Sempra for the reimbursement of any letter of credit, banker's acceptance, security purchase facility or similar credit transaction; and (v) all obligations of the type referred to in clauses (i) through (iv) above of other persons for the payment of which Sempra is responsible or liable as obligor, guarantor or otherwise, except for any obligations, instruments or agreements of the type referred to in any of clauses (i) through (v) above that, by the terms of the instruments or agreements creating or evidencing the same or pursuant to which the same is outstanding, are subordinated or equal in right of payment to the notes.

Events of Default

An "event of default" occurs with respect to the notes if:

- we do not pay any interest on any note when it becomes due and payable and such default continues for 30 days (whether or not such payment is prohibited by the subordination provisions applicable to the notes);
 - we do not pay any principal of or premium, if any, on any note when it becomes due and payable (whether or not such payment is prohibited by the subordination provisions applicable to the notes);
 - we remain in breach of any other covenant or warranty (excluding covenants and warranties solely applicable to one or more other series of subordinated debt securities issued under the indenture) in the indenture or the notes for 60 days after there has been given to us, by registered or certified mail, a written notice of default sent by either the trustee or registered holders of at least 25% of the principal amount of the outstanding notes that specifies the default or breach and requires remedy of the default or breach;
- or
- we file for bankruptcy or other specified events of bankruptcy, insolvency, receivership or reorganization occur with respect to us.

No event of default with respect to the notes will necessarily constitute an event of default with respect to the subordinated debt securities of any other series issued under the indenture, and no event of default with respect to any such other series of subordinated debt securities issued under the indenture will necessarily constitute an event of default with respect to the notes.

Under the terms of the indenture, we furnish the trustee with an annual statement as to our compliance with the conditions and covenants in the indenture.

Modification

Without Registered Holder Consent. Without the consent of any registered holders of debt securities outstanding under the indenture, Sempra and the trustee may enter into one or more supplemental indentures to such indenture for any of the following purposes:

- to evidence the succession of another entity to Sempra;
- to add one or more covenants for the benefit of the holders of all or any series of debt securities issued under such indenture or to surrender any right or power conferred upon Sempra;
- to add any additional events of default for all or any series of debt securities issued under such indenture;
- to add or change any of the provisions of such indenture to the extent necessary to permit or facilitate the issuance of debt securities in bearer form or to facilitate the issuance of debt securities in uncertificated form;
- to change or eliminate any provision of such indenture so long as the change or elimination does not apply to any debt securities entitled to the benefit of such provision or to add any new provision to such indenture provided that any such addition does not apply to any outstanding debt securities issued under such indenture;
- to provide security for the debt securities of any series issued under such indenture;
- to establish the form or terms of debt securities of any series issued under such indenture, as permitted by such indenture;
- to evidence and provide for the acceptance of appointment of a separate or successor trustee;
- to cure any ambiguity, defect or inconsistency, or to make any other changes that do not adversely affect the interests of the holders of debt securities of any series under such indenture in any material respect; or
- in the case of subordinated debt of any series, to conform the terms of such debt securities, any officers' certificate or supplemental indenture establishing the form or terms of such debt securities or, insofar as relates to such debt securities, the subordinated indenture to any terms set forth in the description of such debt securities appearing in the offering memorandum, prospectus supplement or other like offering document relating to the initial offering of the debt securities.

With Registered Holder Consent. Subject to the following sentence, Sempra and the trustee may, with some exceptions, amend or modify the applicable indenture with the consent of the registered holders of at least a majority in aggregate principal amount of the debt securities of each series affected by the amendment or modification. However, no amendment or modification may, without the consent of the registered holder of each outstanding debt security affected thereby:

- change the stated maturity of the principal or interest on any debt security or reduce the principal amount, interest or premium payable or change any place of payment where or the currency in which any debt security is payable, or impair the right to bring suit to enforce any payment, or, if Sempra has the right to extend or defer the payment of interest on such debt security, to increase the maximum time period of any such extension or deferral or increase the maximum number of times Sempra may extend or defer any such interest payment;
- reduce the percentages of registered holders whose consent is required for any supplemental indenture or waiver;
- modify certain provisions in the applicable indenture relating to supplemental indentures and waivers of certain covenants and past defaults; or
- in the case of the subordinated indenture, modify, delete or supplement any of the subordination provisions or the definition of Senior Indebtedness applicable to the subordinated debt securities of any series then outstanding in a manner adverse to the holders of such subordinated debt securities.

Consolidation, Merger or Conveyance of Assets

We have agreed not to consolidate or merge with or into any other entity, or to sell, transfer, lease or otherwise convey our properties and assets as an entirety or substantially as an entirety to any entity, unless:

- (i) in the case of a merger, we are the continuing entity, or (ii) the successor entity formed by any such consolidation or into which we are merged or which acquires by sale, transfer, lease or other conveyance our properties and assets as an entirety or substantially as an entirety, is a corporation organized and existing under the laws of the United States of America

or any State thereof or the District of Columbia and expressly assumes, by supplemental indenture, the due and punctual payment of the principal, premium and interest on all of the notes outstanding under the indenture and the performance of all of the covenants under the indenture; and

- immediately after giving effect to the transaction, no event of default, and no event which after notice or lapse of time or both would become an event of default under the indenture, has or will have occurred and be continuing.

Defeasance, Satisfaction and Discharge

The indenture provides that we may, upon satisfying several conditions, be discharged from our obligations, with some exceptions, with respect to the notes, which we refer to as “defeasance”. One such condition is the irrevocable deposit with the trustee, in trust, of money and/or government obligations that, through the scheduled payment of principal and interest on those obligations, would provide sufficient moneys to pay the principal of and any premium and interest on the notes on the maturity dates of the payments or upon redemption. In addition, we would be required to deliver an opinion of counsel to the effect that a holder of the notes would not recognize income, gain or loss for federal income tax purposes as a result of the defeasance and would be subject to federal income tax on the same amounts, at the same times and in the same manner as if that defeasance had not occurred. The opinion of counsel must be based upon a ruling of the Internal Revenue Service or a change in law after the date of the indenture.

The indenture will cease to be of further effect with respect to the notes, and we will be deemed to have satisfied and discharged all of our obligations under the indenture with respect to the notes, except as noted below, when all outstanding notes have become due or will become due within one year at their stated maturity or on a redemption date and we deposit with the trustee, in trust, funds that are sufficient to pay and discharge all remaining indebtedness on the notes. We will remain obligated to pay all other amounts due under the indenture and to perform certain ministerial tasks as described in the indenture.

Other Rights

The notes do not contain any conversion rights or sinking fund provisions.

Trustee

U.S. Bank National Association is the trustee under the indenture governing the notes. U.S. Bank National Association is a national banking association that provides trust services and acts as indenture trustee for numerous corporate securities issuances, including for other series of notes of which we or our affiliates are the issuer. In addition, affiliates of U.S. Bank National Association may perform various commercial banking and investment banking services for us and our subsidiaries from time to time in the ordinary course of business.

Listing

The notes are listed on the New York Stock Exchange under the trading symbol “SREA.”

SEMPRA
<YEAR> LONG TERM INCENTIVE PLAN
YEAR <YEAR> NONQUALIFIED STOCK OPTION AWARD

You have been granted a nonqualified option award representing the right to purchase the number of shares of Sempra Common Stock set forth below, subject to the vesting conditions set forth below. The option may not be sold or assigned. The option will be subject to forfeiture unless and until it is vested in accordance with the attached Year <YEAR> Nonqualified Stock Option Award Agreement (the "Award Agreement").

The terms and conditions of your award are set forth in the attached Award Agreement and in the Sempra <YEAR> Long Term Incentive Plan (the "Plan"), which has been provided to you. The summary below highlights selected terms and conditions but it is not complete and you should carefully read the Award Agreement and the Plan to fully understand the terms and conditions of your award.

SUMMARY

| | |
|---|-----------------------------------|
| Date of Award: | <DATE>, <YEAR> |
| Name of Optionee: | NAME |
| Optionee's Employee Number: | EE ID |
| Number of Shares of Sempra Common Stock Covered by Option: | # SHARES |
| Exercise Price per Share: | \$<PRICE> |

Vesting/Forfeiture of Option:

Subject to certain exceptions set forth in the Award Agreement, your option will vest (become exercisable) in three equal annual cumulative installments of one-third each over a three-year period. Once an installment becomes exercisable, it will remain exercisable until it is exercised or your option expires or terminates. Any portion of the option that does not vest will be forfeited.

Option Term:

Ten years subject to earlier expiration if your employment terminates.

Transfer Restrictions:

Your option may not be sold or otherwise transferred and will remain subject to forfeiture conditions until it vests, except as set forth herein.

Termination of Employment:

Subject to certain exceptions set forth in the Award Agreement, your option will expire and will cease to vest upon your termination of employment.

Recoupment:

Sempra reserves the right to recoup the compensation received in connection with your award (i) as required by applicable law or the rules or requirements of the primary national securities exchange on which Sempra's common stock is listed, (ii) as required by the compensation recovery policy implemented or maintained by Sempra ("Compensation Recovery Policy") or (iii) if your fraudulent or intentional misconduct is found, in the sole discretion of the Compensation and Talent Development Committee, to have materially affected the operations or financial results of Sempra or its Subsidiaries.

No Dividend Equivalents:

No dividend equivalents will be paid with respect to your option or the shares covered by your option.

Exercise of Option/Taxes:

You may exercise vested portions of the option in accordance with the Award Agreement. Upon exercise of your option you must pay (or make acceptable arrangements to pay) the exercise price for each share for which you exercise your option and any withholding taxes that may be due as a result of exercise.

By your acceptance of this award, you agree to all of the terms and conditions set forth in this Cover Page/Summary, the Award Agreement and the Plan. You will be deemed to have accepted this award unless you affirmatively reject the award in accordance with the procedures described herein.

Sempra:

<SIGNATURE>

<NAME>

Title:

<CEO or CHRO (however designated)>

SEMPRA

<YEAR> LONG TERM INCENTIVE PLAN

Year <YEAR> Nonqualified Stock Option Award Agreement

Award:

You have been granted a nonqualified stock option award under Sempra's <YEAR> Long Term Incentive Plan (the "Plan"). The award consists of an option to purchase the number of shares of Sempra Common Stock ("Common Stock") set forth on the Cover Page/Summary to this Award Agreement. Capitalized terms used in this Award Agreement and not defined shall have the meaning set forth in the Plan.

Unless and until it is vested, your option will be subject to forfeiture and vesting conditions.

Subject to the provisions below relating to the treatment of your option in connection with a Change in Control (as defined in the Plan), your option will vest as described herein.

Subject to certain exceptions set forth herein, your option will also be forfeited if your employment terminates before it vests.

See "Vesting/Forfeiture," "Termination of Employment" and "Transfer Restrictions" below.

Vesting/Forfeiture:

Your option vests (becomes exercisable) in equal annual cumulative installments over a three-year period. Each installment is one-third of the original number of shares covered by your option and an installment vests on each of the first three anniversaries of the Grant Date shown on the Cover Page/Summary to this Award Agreement. Once an installment of your option becomes exercisable, it will remain exercisable until it is exercised or your option expires. Any unvested portion of the option will be forfeited in accordance with this Award Agreement.

Term:

Your option will expire at the close of business at Sempra headquarters on the day before the 10th anniversary of the Grant Date shown on the cover sheet and, except as otherwise provided, is subject to earlier expiration or termination (as described below) if your employment terminates.

Termination of Employment:

Termination:

If your employment with Sempra and its Subsidiaries terminates for any reason prior to the vesting of your option (other than under the circumstances set forth below), any unvested portion of your option will be forfeited effective immediately after your termination; provided, however, that the Compensation and Talent Development Committee of Sempra's Board of Directors (the "Compensation Committee") in its sole discretion may determine that all or a portion of your option will not be forfeited but will be vested as of your termination of employment (subject to Code Section 409A requirements and the terms of the Plan). Except as provided below, the vested portion of your option will expire at the close of business at Sempra's headquarters on the 90th day after your employment terminates or, if earlier, on the ten-year expiration date of the option. Except as provided below or as provided by the Compensation Committee, the option will not continue to vest after your termination of employment and will be exercisable only as to the number of shares for which it was exercisable on the date of your termination, subject to capitalization adjustments as provided in the Plan.

If your employment with Sempra and its Subsidiaries terminates prior to a Change in Control, other than by termination for cause, and you had both completed at least five years of continuous service with Sempra AND met any of the following conditions:

- 1.) your employment terminates on or after December 31, <YEAR> and at the date of termination you had attained age 55; or
- 2.) your employment terminates on or after November 30, <YEAR> and at the date of termination you had attained age 62; or
- 3.) at the date of termination you had attained age 65 and you were an officer subject to Sempra's or your employer's mandatory retirement policy;

your option will not be forfeited but will continue to be subject to the transfer restrictions and vesting conditions and other terms and conditions of this Award Agreement until the ten-year expiration date of the option if you were at least age 62 at the time of your termination or the earlier of the ten-year expiration date of the option or the third anniversary of your termination date if you were below age 62 at the time of your termination).

If your employment with Sempra and its Subsidiaries terminates by reason of your death prior to the vesting of your option and your option would otherwise be forfeited (you do not meet the age and service conditions described above), the unvested portion of your option will not expire but will continue to be subject to the transfer restrictions and vesting conditions and other terms and conditions of this Award Agreement until the earlier of the ten-year expiration date of the option or the third anniversary of your death.

Termination for Cause:

If your employment with Sempra and its Subsidiaries terminates for cause, or your employment would have been subject to termination for cause, prior to the vesting of your option, the unvested portion of your option will be forfeited and cancelled.

Prior to the consummation of a Change in Control, a termination for cause is (i) the willful failure by you to substantially perform your duties with Sempra or your employer (other than any such failure resulting from your incapacity due to physical or mental illness), (ii) the grossly negligent performance of such obligations referenced in clause (i) of this definition, (iii) your gross insubordination; and/or (iv) your commission of one or more acts of moral turpitude that constitute a violation of applicable law (including but not limited to a felony) which have or result in an adverse effect on Sempra, monetarily or otherwise, or one or more significant acts of dishonesty. For purposes of clause (i), no act, or failure to act, on your part shall be deemed "willful" unless done, or omitted to be done, by you not in good faith and without reasonable belief that your act, or failure to act, was in the best interests of Sempra and its Subsidiaries. If your option remains outstanding following a Change in Control pursuant to a Replacement Award, a termination for cause following such Change in Control shall be determined in accordance with the provisions of the Plan that define "Cause", including reasonable notice and, if possible, a reasonable opportunity to cure as provided therein.

Change in Control:

The terms of the Plan relating to treatment of awards in the event of a Change in Control shall apply to your option in the event of a Change in Control.

Restrictions on Exercise:

You will not be permitted to exercise your option at any time at which Sempra determines that the issuance of shares may violate any law, regulation or Sempra policy.

| | |
|--|---|
| Exercise of Option/Tax Withholding: | You may exercise your option, to the extent vested, prior to the date on which the option expires. Exercise shall be done in accordance with policies and procedures established by Sempra. Upon exercise, Sempra or its Subsidiary is required to withhold taxes. Unless you instruct otherwise and pay or make arrangements satisfactory to Sempra to pay the exercise price and the taxes (which can be accomplished through a broker assisted cashless exercise), upon exercise, Sempra will withhold a sufficient number of shares of common stock that you otherwise would be entitled to receive upon exercise to pay the exercise price for the shares with respect to which the option is exercised and to cover the minimum required withholding taxes and will transfer to you only the remaining balance of the shares with respect to which the option is exercised. |
| Transfer Restrictions: | Prior to your death, your option may only be exercised by you. You may not sell or otherwise transfer or assign your option. You may, however, dispose of your option in your will. If someone wants to exercise your option after your death, that person must prove to Sempra's reasonable satisfaction that he or she is entitled to do so. |
| Restrictions on Resale: | You agree not to sell any option shares at a time when applicable laws, regulations or Sempra policies prohibit a sale. |
| Capitalization Adjustments: | Your option, including the terms and conditions thereof, will, in the sole discretion of the Compensation Committee, be substituted or adjusted, as applicable, in accordance with the terms and conditions of the Plan. Any additional options awarded to you as a result of such substitution or adjustment also will be subject to the same transfer restrictions, forfeiture and recoupment provisions, and vesting conditions and other terms and conditions that are applicable to your options. |
| Recoupment: | Sempra reserves the right to recoup the compensation received in connection with your award (i) as required by applicable law or the rules or requirements of the primary national securities exchange on which Sempra's common stock is listed, (ii) as required by the compensation recovery policy implemented or maintained by Sempra ("Compensation Recovery Policy") or (iii) if your fraudulent or intentional misconduct is found, in the sole discretion of the Compensation Committee, to have materially affected the operations or financial results of Sempra or its Subsidiaries. |
| Retention Rights: | Neither your option nor this Award Agreement gives you the right to be retained by Sempra or any of its Subsidiaries in any capacity and your employer reserves the right to terminate your employment at any time, with or without cause. The value of the shares subject to your option will not be included as compensation or earnings for purposes of any other benefit plan offered by Sempra or any of its Subsidiaries. |
| No Shareholder Rights: | You have no rights as a shareholder of Sempra until your option shares have been issued. No adjustments are made for dividends or other rights if the applicable record date occurs before your option shares are issued. |
| Nonqualified Stock Option: | This option is not intended to be an incentive stock option under section 422 of the Code. |
| Applicable Law: | This Award Agreement will be interpreted and enforced under the laws of the State of California. |

Further Actions:

You agree to take all actions and execute all documents appropriate to carry out the provisions of this Award Agreement.

You shall be deemed to have accepted this award unless you affirmatively reject it in writing addressed to the Corporate Secretary of Sempra no later than 90 days following the Date of Award.

You also appoint as your attorney-in-fact each individual who at the time of so acting is the Secretary or an Assistant Secretary of Sempra with full authority to effect any transfer of any shares of Common Stock distributable to you pursuant to the option, including any transfer to pay withholding taxes, that is authorized by this Award Agreement.

Other Agreements:

In the event of any conflict between the terms of this Award Agreement and any written employment, severance or other employment-related agreement between you and Sempra, the terms of this Award Agreement, or the terms of such other agreement, whichever are more favorable to you, shall prevail. In the event of a conflict between the terms of this Award Agreement and the Plan, the Plan document shall prevail. In the event of a conflict between the terms of this Award Agreement and Sempra's Compensation Recovery Policy, the terms of the Compensation Recovery Policy shall prevail.

By your acceptance of this award, you agree to all of the terms and conditions set forth in the Cover Page/Summary, this Award Agreement and the Plan. You will be deemed to have accepted this award unless you affirmatively reject the award in accordance with the procedures described herein.

SEMPRA
<YEAR> LONG TERM INCENTIVE PLAN
YEAR <YEAR> PERFORMANCE-BASED RESTRICTED STOCK UNIT AWARD

You have been granted a performance-based restricted stock unit award representing the right to receive the number of shares of Sempra Common Stock set forth below, subject to the vesting conditions set forth below. The restricted stock units, and dividend equivalents with respect to the restricted stock units, under your award may not be sold or assigned. They will be subject to forfeiture unless and until they vest based upon the satisfaction of earnings per share performance criteria for the performance period beginning on January 1, <YEAR> and ending on December 31, <YEAR>. Shares of Common Stock will be distributed to you after the completion of the performance period ending on December 31, <YEAR> if, and to the extent that, the restricted stock units vest under the terms and conditions of your award.

The terms and conditions of your award are set forth in the attached Year <YEAR> Performance-Based Restricted Stock Unit Award Agreement (the "Award Agreement") and in the Sempra <YEAR> Long Term Incentive Plan (the "Plan"), which has been provided to you. The summary below highlights selected terms and conditions but it is not complete and you should carefully read the Award Agreement and the Plan to fully understand the terms and conditions of your award.

SUMMARY

| | |
|---|---|
| Date of Award: | <DATE>, <YEAR> |
| Name of Recipient: | NAME |
| Recipient's Employee Number: | EE ID |
| Number of Restricted Stock Units (prior to any dividend equivalents): | # RSU |
| At Target: | 200% of Target (e.g. 1,000 at Target = 2,000 at Maximum) |
| At Maximum: | |
| Award Date Fair Market Value per Share of Common Stock (Closing Stock Price on Date of Award): | \$<PRICE> |

Restricted Stock Units:

Your restricted stock units represent the right to receive shares of Common Stock in the future, subject to the terms and conditions of your award. Your restricted stock units are not shares of Common Stock. The target number of restricted stock units will vest (subject to adjustment as described below) if, and to the extent that, the Compensation and Talent Development Committee of Sempra's Board of Directors (the "Compensation Committee") determines that the target "Earnings Per Share Growth" (as defined in the Award Agreement) has been achieved for the performance period. If above target Earnings Per Share Growth is achieved, you may vest in up to the maximum number of restricted stock units plus reinvested dividend equivalents as described below.

Vesting/Forfeiture of Restricted Stock Units:

Subject to certain exceptions set forth in the Award Agreement, your restricted stock units (including units attributable to reinvested dividend equivalents) will vest only in the event, and to the extent, that the Compensation Committee determines and certifies that Sempra has met the specified Earnings Per Share Growth performance, as described below, for the performance period beginning on January 1, <YEAR> and ending on December 31, <YEAR>. Any vesting will occur immediately following such determination and certification. Any restricted stock units that do not vest with the Compensation Committee's determination and certification (or otherwise in accordance with the Award Agreement) will be forfeited. All determinations of the Compensation Committee as to the level of Earnings Per Share Growth and the number of your restricted stock units (and accompanying dividend equivalents) that vest is final and binding.

Transfer Restrictions:

Your restricted stock units may not be sold or otherwise transferred and will remain subject to forfeiture conditions until they vest.

Termination of Employment:

Subject to certain exceptions set forth in the Award Agreement, your restricted stock units will be forfeited if your employment terminates.

Recoupment:

Sempra reserves the right to recoup the compensation received in connection with your award of restricted stock units (i) as required by applicable law or the rules or requirements of the primary national securities exchange on which Sempra's common stock is listed, (ii) as required by the compensation recovery policy implemented or maintained by Sempra ("Compensation Recovery Policy") or (iii) if your fraudulent or intentional misconduct is found, in the sole discretion of the Compensation Committee, to have materially affected the operations or financial results of Sempra or its Subsidiaries.

Dividend Equivalents:

You also have been awarded dividend equivalents with respect to your restricted stock units. Your dividend equivalents represent the right to receive additional shares of Common Stock in the future, subject to the terms and conditions of your award. Your dividend equivalents will be determined based on the dividends that you would have received had you held shares of Common Stock equal to the vested number of your restricted stock units from the date of your award to the date of the distribution of shares of Common Stock following the vesting of your restricted stock units, and assuming that the dividends were reinvested in Common Stock (and any dividends on such shares were reinvested in Common Stock). The dividends will be deemed reinvested in Common Stock in the same manner as dividends reinvested pursuant to the terms of the Sempra Direct Stock Purchase Plan (also known as the Sempra Dividend Reinvestment Plan). Your dividend equivalents will be subject to the same transfer restrictions, forfeiture and recoupment provisions, and vesting conditions as the shares represented by your restricted stock units.

Distribution of Shares:

Shares of Common Stock will be distributed to you to the extent your restricted stock units (and accompanying dividend equivalents) vest. Except as provided otherwise in the Award Agreement, the shares will be distributed to you after the completion of the performance period ending on December 31, <YEAR> and the Compensation Committee's determination and certification of Earnings Per Share Growth performance for the performance period. The shares of Common Stock will include the additional shares to be distributed pursuant to your vested dividend equivalents.

Taxes:

Upon distribution of shares of Common Stock to you, you will be subject to income taxes on the value of the distributed shares at the time of distribution and must pay applicable withholding taxes.

By your acceptance of this award, you agree to all of the terms and conditions set forth in this Cover Page/Summary, the Award Agreement and the Plan. You will be deemed to have accepted this award unless you affirmatively reject the award in accordance with the procedures described herein.

Sempra:

<SIGNATURE>

<NAME>

Title:

<CEO or CHRO (however designated)>

SEMPRA

<YEAR> LONG TERM INCENTIVE PLAN

Year <YEAR> Performance-Based Restricted Stock Unit Award Agreement

Award:

You have been granted a performance-based restricted stock unit award under Sempra's <YEAR> Long Term Incentive Plan (the "Plan"). The award consists of the number of restricted stock units set forth on the Cover Page/Summary to this Award Agreement, and dividend equivalents with respect to the restricted stock units (described below). Capitalized terms used in this Award Agreement and not defined shall have the meaning set forth in the Plan.

Your restricted stock units represent the right to receive shares of Common Stock in the future, subject to the terms and conditions of your award. Your restricted stock units are not shares of Common Stock.

Each restricted stock unit initially represents the right to receive one share of Common Stock upon the vesting of the unit.

Unless and until they vest, your restricted stock units and any dividend equivalents will be subject to transfer restrictions and forfeiture and vesting conditions.

Subject to the provisions below relating to the treatment of your restricted stock units in connection with a Change in Control, your restricted stock units (and dividend equivalents) will vest only in the event, and only to the extent, that the Compensation and Talent Development Committee of Sempra's Board of Directors (the "Compensation Committee") determines and certifies that Sempra has met the Earnings Per Share Growth performance for the performance period beginning January 1, <YEAR> and ending on December 31, <YEAR> as described below. Any restricted stock units (and dividend equivalents) that do not vest will be forfeited.

Subject to certain exceptions set forth herein, your restricted stock units (and dividend equivalents) will be forfeited if your employment terminates before they vest; provided, however, that the Compensation Committee, in its sole discretion, may determine that all or a portion of such restricted stock units (and dividend equivalents) will not be forfeited but will continue to be subject to transfer restrictions and other vesting conditions applicable under this Award Agreement (subject to Code Section 409A requirements and the terms of the Plan).

See "Vesting/Forfeiture," "Transfer Restrictions," and "Termination of Employment" below.

Vesting/Forfeiture:

Subject to the provisions below relating to the treatment of your restricted stock units in connection with a Change in Control, your restricted stock units (and dividend equivalents) will vest only in the event, and to the extent, that the Compensation Committee determines and certifies that the Earnings Per Share Growth performance for the performance period has been met. Any vesting will occur immediately following such determination and certification. **THE COMPENSATION COMMITTEE RETAINS SOLE AND EXCLUSIVE AUTHORITY TO DETERMINE THE LEVEL OF EARNINGS PER SHARE GROWTH AND THE NUMBER OF YOUR RESTRICTED STOCK UNITS (AND ACCOMPANYING DIVIDEND EQUIVALENTS) THAT VEST. THE DETERMINATION OF THE COMPENSATION COMMITTEE AS TO ALL MATTERS RELATING TO THIS AWARD IS FINAL AND BINDING.**

Earnings Per Share Growth performance is determined based upon the percentile ranking for the performance period of the compound annual growth rate of Sempra's adjusted earnings per share ("Adjusted EPS CAGR") among companies (ranked by Adjusted EPS CAGR) in the S&P 500 Utilities Index excluding water companies ("Peers"). For purposes of this determination, (i) the starting point to calculate Adjusted EPS CAGR for the performance period shall be Sempra's and Peers' respective <YEAR> adjusted earnings per share and (ii) the ending point to calculate Adjusted EPS CAGR for the performance period shall be Sempra's and Peers' respective <YEAR> adjusted earnings per share, and in each case, (a) adjusted earnings per share for Sempra shall be as reported by Sempra, provided that the Compensation Committee may, in its sole discretion, apply additional adjustments to Sempra's adjusted earnings per share (such additional adjustments, for the avoidance of doubt, may be to either the starting point or ending point adjusted earnings per share or to both the starting point and ending point adjusted earnings per share), and (b) the adjusted earnings per share for Peers shall be as reported by each company, provided that if a company does not report adjusted earnings per share, its earnings per share under generally accepted accounting principles of the United States of America shall be used in lieu of adjusted earnings per share, and if there is any ambiguity on what constitutes a Peer company's adjusted earnings per share, the Compensation Committee shall determine which reported measure to use as adjusted earnings per share. For fiscal <YEAR>, Sempra's adjusted earnings per share shall exclude the effect of any common stock buybacks not contemplated in Sempra's most recent financial plans publicly communicated prior to the Date of Award. [For the avoidance of doubt, weighted average shares outstanding as diluted to reflect outstanding stock options and RSUs ("Diluted WASO") shall include the impact of any compensation or incentive plan transactions that reduce Diluted WASO including, without limitation, transactions from tax withholding obligations and expirations or forfeitures of stock options and restricted stock units.]

The Compensation Committee shall have discretion to make any other adjustments that it deems necessary or desirable in the calculation or ranking of Adjusted EPS CAGR for Sempra and Peers. The Compensation Committee in its sole discretion shall determine the calculation of Adjusted EPS CAGR, the extent to which the Earnings Per Share Growth performance has been achieved and the number of restricted stock units (and accompanying dividend equivalents) that vest.

The percentage of your target number of restricted stock units that vests will be determined as follows:

| Sempra Earnings Per Share Growth Percentile Ranking | Percentage of Target Number of Restricted Stock Units that Vests |
|---|--|
| 90th | 200% |
| 75th | 150% |
| 50th | 100% |
| 25th | 25% |
| Below 25th | 0% |

If Earnings Per Share Growth as determined by the Compensation Committee does not equal a percentile ranking shown in the above table, the percentage of your target number of restricted stock units that vests will be determined by a linear interpolation between the next lowest percentile shown in the table and the next highest percentile shown on the table.

If the Earnings Per Share Growth is at or above the 90th percentile, 200% of your target number of restricted stock units will vest.

If the Earnings Per Share Growth is below the 25th percentile, none of your restricted stock units will vest.

Following the end of the performance period, the Compensation Committee will determine and certify the extent to which Sempra has met the Earnings Per Share Growth performance for the performance period and the extent to which, if any, your restricted stock units have then vested and any such vesting shall occur immediately following such determination and certification by the Compensation Committee. You will receive the number of shares of Common Stock equal to the number of your vested restricted stock units after the Compensation Committee's determination and certification. Also, you will receive the number of shares of Common Stock equal to your vested dividend equivalents after the Compensation Committee's determination and certification. Certificates for the shares will be transferred to your brokerage account unless you specifically instruct otherwise. When the shares of Common Stock are issued to you, your restricted stock units (vested and unvested) and your dividend equivalents will terminate.

Transfer Restrictions:

You may not sell or otherwise transfer or assign your restricted stock units (or your dividend equivalents).

Dividend Equivalents & Capitalization Adjustments:

You also have been awarded dividend equivalents with respect to your restricted stock units. Your dividend equivalents represent the right to receive additional shares of Common Stock in the future, subject to the terms and conditions of your award. Your dividend equivalents will be determined based on the dividends that you would have received had you held shares of Common Stock equal to the vested number of your restricted stock units from the date of your award to the date of the distribution of shares of Common Stock following the vesting of your restricted stock units, and assuming that the dividends were reinvested in Common Stock (and any dividends on such shares were reinvested in Common Stock). The dividends will be deemed reinvested in Common Stock in the same manner as dividends reinvested pursuant to the terms of the Sempra Direct Stock Purchase Plan (also known as the Sempra Dividend Reinvestment Plan).

Your dividend equivalents will be subject to the same transfer restrictions, forfeiture and recoupment provisions, and vesting conditions as your restricted stock units. They will vest when and to the extent that your restricted stock units vest.

Also, your restricted stock units (and dividend equivalents), including the terms and conditions thereof, will, in the sole discretion of the Compensation Committee, be substituted or adjusted, as applicable, in accordance with the terms and conditions of the Plan. Any additional restricted stock units (and dividend equivalents) awarded to you as a result of such substitution or adjustment also will be subject to the same transfer restrictions, forfeiture and recoupment provisions, and vesting conditions and other terms and conditions that are applicable to your restricted stock units (and dividend equivalents).

No Shareholder Rights:

Your restricted stock units (and dividend equivalents) are not shares of Common Stock. You will have no rights as a shareholder unless and until shares of Common Stock are issued to you following the vesting of your restricted stock units (and dividend equivalents) as provided in this Award Agreement and the Plan.

Distribution of Shares:

As described in "Vesting/Forfeiture" above, the Compensation Committee will determine and certify the extent to which Sempra has met the performance criteria and the extent, if any, as to which your restricted stock units (and dividend equivalents) have then vested in accordance with the terms of the award.

You will receive the number of shares of Common Stock equal to the number of your restricted stock units that have vested. However, in no event will you receive under this award, and other awards granted to you under the Plan in the same fiscal year of Sempra, more than the maximum number of shares of Common Stock permitted under the Plan. Also, you will receive the number of shares of Common Stock equal to your vested dividend equivalents after the Compensation Committee's determination and certification.

You will receive the shares as soon as reasonably practicable following the Compensation Committee's determination and certification (and in no event later than March 15, <YEAR>). Once you receive the shares of Common Stock, your vested and unvested restricted stock units (and dividend equivalents) will terminate.

Termination of Employment:*Termination:*

If your employment with Sempra and its Subsidiaries terminates for any reason prior to the vesting of your restricted stock units (and dividend equivalents) (other than under the circumstances set forth below), all of your restricted stock units (and dividend equivalents) will be forfeited. Subject to the provisions below relating to the treatment of your restricted stock units in connection with a Change in Control, the vesting of your restricted stock units (and dividend equivalents) does not occur until the date of the Compensation Committee's determination and certification described above.

If your employment terminates prior to a Change in Control, other than by termination for cause, and you had both completed at least five years of continuous service with Sempra and its Subsidiaries AND met any of the following conditions:

- 1.) your employment terminates on or after December 31, <YEAR> and at the date of termination you had attained age 55; or
- 2.) your employment terminates on or after November 30, <YEAR> and at the date of termination you had attained age 62; or
- 3.) at the date of termination you had attained age 65 and you were an officer subject to Sempra's or your employer's mandatory retirement policy;

your restricted stock units (and dividend equivalents) will not be forfeited but will continue to be subject to the transfer restrictions and vesting conditions and other terms and conditions of this Award Agreement (subject to Code Section 409A requirements and the terms of the Plan).

If your employment terminates by reason of your death prior to the vesting of your restricted stock units and your award would otherwise be forfeited (for example, you do not meet the age and service conditions described above), your restricted stock units (and dividend equivalents) will not be forfeited but will continue to be subject to the transfer restrictions and vesting conditions and other terms and conditions of this Award Agreement (subject to Code Section 409A requirements and the terms of the Plan).

If your employment terminates and your restricted stock units (and dividend equivalents) would otherwise be forfeited, the Compensation Committee, in its sole discretion, may determine prior to such termination that all or a portion of such restricted stock units (and dividend equivalents) will not be forfeited but will continue to be subject to the transfer restrictions and vesting conditions and other terms and conditions of this Award Agreement (subject to Code Section 409A requirements and the terms of the Plan).

Termination for Cause:

If your employment with Sempra and its Subsidiaries terminates for cause, or your employment would have been subject to termination for cause, prior to the vesting of your restricted stock units (and dividend equivalents), all of your restricted stock units (and dividend equivalents) will be forfeited.

Prior to the consummation of a Change in Control, a termination for cause is (i) the willful failure by you to substantially perform your duties with Sempra or your employer (other than any such failure resulting from your incapacity due to physical or mental illness), (ii) the grossly negligent performance of such obligations referenced in clause (i) of this definition, (iii) your gross insubordination; and/or (iv) your commission of one or more acts of moral turpitude that constitute a violation of applicable law (including but not limited to a felony) which have or result in an adverse effect on Sempra, monetarily or otherwise, or one or more significant acts of dishonesty. For purposes of clause (i), no act, or failure to act, on your part shall be deemed "willful" unless done, or omitted to be done, by you not in good faith and without reasonable belief that your act, or failure to act, was in the best interests of Sempra and its Subsidiaries. If your restricted stock units remain outstanding following a Change in Control pursuant to a Replacement Award, a termination for cause following such Change in Control shall be determined in accordance with the provisions of the Plan that define "Cause", including reasonable notice and, if possible, a reasonable opportunity to cure as provided therein.

Taxes:

Withholding Taxes:

When you become subject to withholding taxes upon distribution of the shares of Common Stock or otherwise, Sempra or its Subsidiary is required to withhold taxes. Unless you instruct otherwise and pay or make arrangements satisfactory to Sempra to pay these taxes, upon the distribution of your shares, Sempra will withhold a sufficient number of shares of common stock that you would otherwise be entitled to receive to cover the minimum required withholding taxes and transfer to you only the remaining balance of your shares. In the event that, following a Change in Control, your restricted stock units become eligible for a distribution upon your Retirement by reason of your combined age and service, your restricted stock units may become subject to employment tax withholding prior to the distribution of shares with respect to such units.

Code Section 409A:

Your restricted stock units are subject to provisions of the Plan which set forth terms to comply with Code Section 409A.

Recoupment:

Sempra reserves the right to recoup the compensation received in connection with your award of restricted stock units (i) as required by applicable law or the rules or requirements of the primary national securities exchange on which Sempra's common stock is listed, (ii) as required by the compensation recovery policy implemented or maintained by Sempra ("Compensation Recovery Policy") or (iii) if your fraudulent or intentional misconduct is found, in the sole discretion of the Compensation Committee, to have materially affected the operations or financial results of Sempra or its Subsidiaries.

Retention Rights:

Neither your restricted stock unit award nor this Award Agreement gives you any right to be retained by Sempra or any of its Subsidiaries in any capacity and your employer reserves the right to terminate your employment at any time, with or without cause. The value of your award will not be included as compensation or earnings for purposes of any other benefit plan offered by Sempra or any of its Subsidiaries.

Change in Control:

In the event of a Change in Control, the following terms shall apply:

- If (i) you have achieved age 55 and have completed at least five years of continuous service with Sempra and its Subsidiaries as of the date of a Change in Control and your restricted stock units have not been forfeited prior to the Change in Control, (ii) your outstanding restricted stock units as of the date of a Change in Control are not subject to a "substantial risk of forfeiture" within the meaning of Code Section 409A and/or (iii) your outstanding restricted stock units are not assumed or substituted with one or more Replacement Awards (as defined in the Plan), then in each case your outstanding restricted stock units and any associated dividend equivalents will vest immediately prior to the Change in Control with the applicable performance goals deemed to have been achieved at the greater of target level as of the date of such vesting or the actual performance level had the performance period ended on the last day of the calendar year immediately preceding the date of the Change in Control. If the foregoing terms apply, immediately prior to the date of the Change in Control you will receive a number of shares of Common Stock equal to the number of your restricted stock units and dividend equivalents that have vested.

- If your outstanding restricted stock awards are assumed or substituted with one or more Replacement Awards, then, except as provided otherwise in an individual severance agreement or employment agreement to which you are a party, the terms set forth in the Plan shall apply with respect to such Replacement Award following the Change in Control. If the foregoing terms apply and the Replacement Award vests upon your separation from service or death, on such date, you will receive a number of shares or other property in settlement of the Replacement Awards.

Further Actions:

You agree to take all actions and execute all documents appropriate to carry out the provisions of this Award Agreement.

You shall be deemed to have accepted this award unless you affirmatively reject it in writing addressed to the Corporate Secretary of Sempra no later than 90 days following the Date of Award.

You also appoint as your attorney-in-fact each individual who at the time of so acting is the Secretary or an Assistant Secretary of Sempra with full authority to effect any transfer of any shares of Common Stock distributable to you, including any transfer to pay withholding taxes, that is authorized by this Award Agreement.

Applicable Law:

This Award Agreement will be interpreted and enforced under the laws of the State of California.

Other Agreements:

In the event of any conflict between the terms of this Award Agreement and any written employment, severance or other employment-related agreement between you and Sempra, the terms of this Award Agreement, or the terms of such other agreement, whichever are more favorable to you, shall prevail, provided that in each case a conflict shall be resolved in a manner consistent with the intent that your restricted stock units comply with Code Section 409A. In the event of a conflict between the terms of this Award Agreement and the Plan, the Plan document shall prevail. In the event of a conflict between the terms of this Award Agreement and Sempra's Compensation Recovery Policy, the terms of the Compensation Recovery Policy shall prevail.

By your acceptance of this award, you agree to all of the terms and conditions set forth in the Cover Page/Summary, this Award Agreement and the Plan. You will be deemed to have accepted this award unless you affirmatively reject the award in accordance with the procedures described herein.

SEMPRA
<YEAR> LONG TERM INCENTIVE PLAN
YEAR <YEAR> PERFORMANCE-BASED RESTRICTED STOCK UNIT AWARD

You have been granted a performance-based restricted stock unit award representing the right to receive the number of shares of Sempra Common Stock set forth below, subject to the vesting conditions set forth below. The restricted stock units, and dividend equivalents with respect to the restricted stock units, under your award may not be sold or assigned. They will be subject to forfeiture unless and until they vest based upon the satisfaction of total shareholder return performance criteria for the S&P 500 Index for the performance period beginning on January 1, <YEAR> and ending on the close of trading on the first New York Stock Exchange trading day of <YEAR> [or such other performance period beginning and ending on the dates determined by the Compensation and Talent Development Committee]. Shares of Common Stock will be distributed to you after the completion of the performance period ending on the first New York Stock Exchange trading day of <YEAR> [or the end of the performance period determined by the Compensation and Talent Development Committee] if, and to the extent that, the restricted stock units vest under the terms and conditions of your award.

The terms and conditions of your award are set forth in the attached Year <YEAR> Performance-Based Restricted Stock Unit Award Agreement (the "Award Agreement") and in the Sempra <YEAR> Long Term Incentive Plan (the "Plan"), which has been provided to you. The summary below highlights selected terms and conditions but it is not complete and you should carefully read the Award Agreement and the Plan to fully understand the terms and conditions of your award.

SUMMARY

| | |
|---|---|
| Date of Award: | <DATE>, <YEAR> |
| Name of Recipient: | NAME |
| Recipient's Employee Number: | EE ID |
| Number of Restricted Stock Units (prior to any dividend equivalents): | |
| At Target: | # RSU |
| At Maximum: | 200% of Target (e.g. 1,000 at Target = 2,000 at Maximum) |
| Award Date Fair Market Value per Share of Common Stock (Closing Stock Price on Date of Award): | \$<PRICE> |

Restricted Stock Units:

Your restricted stock units represent the right to receive shares of Common Stock in the future, subject to the terms and conditions of your award. Your restricted stock units are not shares of Common Stock. The target number of restricted stock units will vest (subject to adjustment as described below) if, and to the extent that, the Compensation and Talent Development Committee of Sempra's Board of Directors (the "Compensation Committee") determines that the target total shareholder return (a return at the 50th percentile) as described in the Award Agreement has been achieved for the performance period. If above target total shareholder return is achieved, you may vest in up to the maximum number of restricted stock units plus reinvested dividend equivalents as described below.

Vesting/Forfeiture of Restricted Stock Units:

Subject to certain exceptions set forth in the Award Agreement, your restricted stock units (including units attributable to reinvested dividend equivalents) will vest only in the event, and to the extent, that the Compensation Committee determines and certifies that Sempra has met the specified total shareholder return performance criteria for the performance period beginning on January 1, <YEAR> and ending on the close of trading on the first New York Stock Exchange trading day of <YEAR> [or such other performance period beginning and ending on the dates determined by the Compensation Committee]. Any vesting will occur immediately following such determination and certification. Any restricted stock units that do not vest with the Compensation Committee's determination and certification (or otherwise in accordance with the Award Agreement) will be forfeited. All determinations of the Compensation Committee as to total shareholder return (as described below) and the number of your restricted stock units (and accompanying dividend equivalents) that vest is final and binding.

Transfer Restrictions:

Your restricted stock units may not be sold or otherwise transferred and will remain subject to forfeiture conditions until they vest.

Termination of Employment:

Subject to certain exceptions set forth in the Award Agreement, your restricted stock units will be forfeited if your employment terminates.

Recoupment:

Sempra reserves the right to recoup the compensation received in connection with your award of restricted stock units (i) as required by applicable law or the rules or requirements of the primary national securities exchange on which Sempra's common stock is listed, (ii) as required by the compensation recovery policy implemented or maintained by Sempra ("Compensation Recovery Policy") or (iii) if your fraudulent or intentional misconduct is found, in the sole discretion of the Compensation Committee, to have materially affected the operations or financial results of Sempra or its Subsidiaries.

Dividend Equivalents:

You also have been awarded dividend equivalents with respect to your restricted stock units. Your dividend equivalents represent the right to receive additional shares of Common Stock in the future, subject to the terms and conditions of your award. Your dividend equivalents will be determined based on the dividends that you would have received had you held shares of Common Stock equal to the vested number of your restricted stock units from the date of your award to the date of the distribution of shares of Common Stock following the vesting of your restricted stock units, and assuming that the dividends were reinvested in Common Stock (and any dividends on such shares were reinvested in Common Stock). The dividends will be deemed reinvested in Common Stock in the same manner as dividends reinvested pursuant to the terms of the Sempra Direct Stock Purchase Plan (also known as the Sempra Dividend Reinvestment Plan). Your dividend equivalents will be subject to the same transfer restrictions, forfeiture and recoupment provisions, and vesting conditions as the shares represented by your restricted stock units.

Distribution of Shares:

Shares of Common Stock will be distributed to you to the extent your restricted stock units (and accompanying dividend equivalents) vest. Except as provided otherwise in the Award Agreement, the shares will be distributed to you after the completion of the performance period ending on the close of trading on the first New York Stock Exchange trading day of <YEAR> [or the end of the performance period determined by the Compensation Committee] and the Compensation Committee's determination and certification of Sempra's total shareholder return for the performance period. The shares of Common Stock will include the additional shares to be distributed pursuant to your vested dividend equivalents.

Taxes:

Upon distribution of shares of Common Stock to you, you will be subject to income taxes on the value of the distributed shares at the time of distribution and must pay applicable withholding taxes.

By your acceptance of this award, you agree to all of the terms and conditions set forth in this Cover Page/Summary, the Award Agreement and the Plan. You will be deemed to have accepted this award unless you affirmatively reject the award in accordance with the procedures described herein.

Sempra:

<SIGNATURE>

<NAME>

Title:

<CEO or CHRO (however designated)>

SEMPRA

<YEAR> LONG TERM INCENTIVE PLAN

Year <YEAR> Performance-Based Restricted Stock Unit Award Agreement

Award:

You have been granted a performance-based restricted stock unit award under Sempra's <YEAR> Long Term Incentive Plan (the "Plan"). The award consists of the number of restricted stock units set forth on the Cover Page/Summary to this Award Agreement, and dividend equivalents with respect to the restricted stock units (described below). Capitalized terms used in this Award Agreement and not defined shall have the meaning set forth in the Plan.

Your restricted stock units represent the right to receive shares of Common Stock in the future, subject to the terms and conditions of your award. Your restricted stock units are not shares of Common Stock.

Each restricted stock unit initially represents the right to receive one share of Common Stock upon the vesting of the unit.

Unless and until they vest, your restricted stock units and any dividend equivalents will be subject to transfer restrictions and forfeiture and vesting conditions.

Subject to the provisions below relating to the treatment of your restricted stock units in connection with a Change in Control, your restricted stock units (and dividend equivalents) will vest only in the event, and only to the extent, that the Compensation and Talent Development Committee of Sempra's Board of Directors (the "Compensation Committee") determines and certifies that Sempra has met specified total shareholder return criteria for the performance period beginning January 1, <YEAR> and ending on the close of trading on the first New York Stock Exchange trading day of <YEAR> [or such other performance period beginning and ending on the dates determined by the Compensation Committee]. Any restricted stock units (and dividend equivalents) that do not vest will be forfeited.

Subject to certain exceptions set forth herein, your restricted stock units (and dividend equivalents) will be forfeited if your employment terminates before they vest; provided, however, that the Compensation Committee, in its sole discretion, may determine that all or a portion of such restricted stock units (and dividend equivalents) will not be forfeited but will continue to be subject to transfer restrictions and other vesting conditions applicable under this Award Agreement (subject to Code Section 409A requirements and the terms of the Plan).

See "Vesting/Forfeiture," "Transfer Restrictions," and "Termination of Employment" below.

Vesting/Forfeiture:

Subject to the provisions below relating to the treatment of your restricted stock units in connection with a Change in Control, your restricted stock units (and dividend equivalents) will vest only in the event, and to the extent, that the Compensation Committee determines and certifies that Sempra has met the following total shareholder return performance criteria for the performance period beginning on January 1, <YEAR> and ending on the close of trading on the first New York Stock Exchange trading day of <YEAR> [or such other performance period beginning and ending on the dates determined by the Compensation Committee]. Any vesting will occur immediately following such determination and certification. **THE DETERMINATION OF THE COMPENSATION COMMITTEE AS TO TOTAL SHAREHOLDER RETURN PERFORMANCE AND THE NUMBER OF RESTRICTED STOCK UNITS (AND ACCOMPANYING DIVIDEND EQUIVALENTS) THAT VEST IS FINAL AND BINDING.**

- The percentage of your target number of restricted stock units that vests will be determined as follows, based on the percentile ranking for the performance period (as measured based on the thirty-day average closing stock price immediately preceding the start of the performance period compared to the thirty-day average closing stock price immediately preceding the end of the performance period) of Sempra's cumulative total shareholder return (consisting of per share appreciation in Common Stock plus reinvested dividends and other distributions paid on Common Stock) among the companies (ranked by cumulative total shareholder returns) in the S&P 500 Index, as determined and certified by the Compensation Committee, subject to adjustment as described below. For the avoidance of doubt, the thirty-day average preceding the beginning of the performance period shall be based on the thirty calendar days prior to and excluding January 1, <YEAR> and the thirty-day average preceding the end of the performance period shall be based on the thirty calendar days prior to and including the first NYSE trading day of <YEAR> [or such other performance period beginning and ending on the dates determined by the Compensation Committee].

| Sempra Total Shareholder Return Percentile Ranking | Percentage of Target Number of Restricted Stock Units that Vests |
|--|--|
| 90th | 200% |
| 80th | 175% |
| 70th | 150% |
| 60th | 125% |
| 50th | 100% |
| 40th | 70% |
| 35th | 55% |
| 30th | 40% |
| 25th | 25% |
| Below 25th | —% |

If the percentile ranking does not equal a ranking shown in the above table, the percentage of your target number of restricted stock units that vest will be determined by a linear interpolation between the next lowest percentile shown in the table and the next highest percentile shown on the table.

- If the percentile ranking is at or above the 90th percentile, 200% of your target number of restricted stock units will vest.
- If the percentile ranking is below the 25th percentile, none of your restricted stock units will vest.

Following the end of the performance period, the Compensation Committee will determine and certify the extent to which Sempra has met the total shareholder return performance criteria and the extent to which, if any, your restricted stock units have then vested and any such vesting shall occur immediately following such determination and certification by the Compensation Committee. You will receive the number of shares of Common Stock equal to the number of your vested restricted stock units after the Compensation Committee's determination and certification. Also, you will receive the number of shares of Common Stock equal to your vested dividend equivalents after the Compensation Committee's determination and certification. Certificates for the shares will be transferred to your brokerage account unless you specifically instruct otherwise. When the shares of Common Stock are issued to you, your restricted stock units (vested and unvested) and your dividend equivalents will terminate.

Transfer Restrictions:

You may not sell or otherwise transfer or assign your restricted stock units (or your dividend equivalents).

Dividend Equivalents & Capitalization Adjustments:

You also have been awarded dividend equivalents with respect to your restricted stock units. Your dividend equivalents represent the right to receive additional shares of Common Stock in the future, subject to the terms and conditions of your award. Your dividend equivalents will be determined based on the dividends that you would have received had you held shares of Common Stock equal to the vested number of your restricted stock units from the date of your award to the date of the distribution of shares of Common Stock following the vesting of your restricted stock units, and assuming that the dividends were reinvested in Common Stock (and any dividends on such shares were reinvested in Common Stock). The dividends will be deemed reinvested in Common Stock in the same manner as dividends reinvested pursuant to the terms of the Sempra Direct Stock Purchase Plan (also known as the Sempra Dividend Reinvestment Plan).

Your dividend equivalents will be subject to the same transfer restrictions, forfeiture and recoupment provisions, and vesting conditions as your restricted stock units. They will vest when and to the extent that your restricted stock units vest.

Also, your restricted stock units (and dividend equivalents), including the terms and conditions thereof, will, in the sole discretion of the Compensation Committee, be substituted or adjusted, as applicable, in accordance with the terms and conditions of the Plan. Any additional restricted stock units (and dividend equivalents) awarded to you as a result of such substitution or adjustment also will be subject to the same transfer restrictions, forfeiture and recoupment provisions, and vesting conditions and other terms and conditions that are applicable to your restricted stock units (and dividend equivalents).

No Shareholder Rights:

Your restricted stock units (and dividend equivalents) are not shares of Common Stock. You will have no rights as a shareholder unless and until shares of Common Stock are issued to you following the vesting of your restricted stock units (and dividend equivalents) as provided in this Award Agreement and the Plan.

Distribution of Shares:

As described in "Vesting/Forfeiture" above, the Compensation Committee will determine and certify the extent to which Sempra has met the performance criteria and the extent, if any, as to which your restricted stock units (and dividend equivalents) have then vested in accordance with the terms of the award.

You will receive the number of shares of Common Stock equal to the number of your restricted stock units that have vested. However, in no event will you receive under this award, and other awards granted to you under the Plan in the same fiscal year of Sempra, more than the maximum number of shares of Common Stock permitted under the Plan. Also, you will receive the number of shares of Common Stock equal to your vested dividend equivalents after the Compensation Committee's determination and certification.

You will receive the shares as soon as reasonably practicable following the Compensation Committee's determination and certification (and in no event later than March 15, <YEAR>). Once you receive the shares of Common Stock, your vested and unvested restricted stock units (and dividend equivalents) will terminate.

Termination of Employment:*Termination:*

If your employment with Sempra and its Subsidiaries terminates for any reason prior to the vesting of your restricted stock units (and dividend equivalents) (other than under the circumstances set forth below), all of your restricted stock units (and dividend equivalents) will be forfeited. Subject to the provisions below relating to the treatment of your restricted stock units in connection with a Change in Control, the vesting of your restricted stock units (and dividend equivalents) does not occur until the date of the Compensation Committee's determination and certification described above.

If your employment terminates prior to a Change in Control, other than by termination for cause, and you had both completed at least five years of continuous service with Sempra and its Subsidiaries AND met any of the following conditions:

- 1.) your employment terminates on or after December 31, <YEAR> and at the date of termination you had attained age 55; or
- 2.) your employment terminates on or after November 30, <YEAR> and at the date of termination you had attained age 62; or
- 3.) at the date of termination you had attained age 65 and you were an officer subject to Sempra's or your employer's mandatory retirement policy;

your restricted stock units (and dividend equivalents) will not be forfeited but will continue to be subject to the transfer restrictions and vesting conditions and other terms and conditions of this Award Agreement (subject to Code Section 409A requirements and the terms of the Plan).

If your employment terminates by reason of your death prior to the vesting of your restricted stock units and your award would otherwise be forfeited (for example, you do not meet the age and service conditions described above), your restricted stock units (and dividend equivalents) will not be forfeited but will continue to be subject to the transfer restrictions and vesting conditions and other terms and conditions of this Award Agreement (subject to Code Section 409A requirements and the terms of the Plan).

If your employment terminates and your restricted stock units (and dividend equivalents) would otherwise be forfeited, the Compensation Committee, in its sole discretion, may determine prior to such termination that all or a portion of such restricted stock units (and dividend equivalents) will not be forfeited but will continue to be subject to the transfer restrictions and vesting conditions and other terms and conditions of this Award Agreement (subject to Code Section 409A requirements and the terms of the Plan).

Termination for Cause:

If your employment with Sempra and its Subsidiaries terminates for cause, or your employment would have been subject to termination for cause, prior to the vesting of your restricted stock units (and dividend equivalents), all of your restricted stock units (and dividend equivalents) will be forfeited.

Prior to the consummation of a Change in Control, a termination for cause is (i) the willful failure by you to substantially perform your duties with Sempra or your employer (other than any such failure resulting from your incapacity due to physical or mental illness), (ii) the grossly negligent performance of such obligations referenced in clause (i) of this definition, (iii) your gross insubordination; and/or (iv) your commission of one or more acts of moral turpitude that constitute a violation of applicable law (including but not limited to a felony) which have or result in an adverse effect on Sempra, monetarily or otherwise, or one or more significant acts of dishonesty. For purposes of clause (i), no act, or failure to act, on your part shall be deemed "willful" unless done, or omitted to be done, by you not in good faith and without reasonable belief that your act, or failure to act, was in the best interests of Sempra and its Subsidiaries. If your restricted stock units remain outstanding following a Change in Control pursuant to a Replacement Award, a termination for cause following such Change in Control shall be determined in accordance with the provisions of the Plan that define "Cause", including reasonable notice and, if possible, a reasonable opportunity to cure as provided therein.

Taxes:

Withholding Taxes:

When you become subject to withholding taxes upon distribution of the shares of Common Stock or otherwise, Sempra or its Subsidiary is required to withhold taxes. Unless you instruct otherwise and pay or make arrangements satisfactory to Sempra to pay these taxes, upon the distribution of your shares, Sempra will withhold a sufficient number of shares of common stock that you would otherwise be entitled to receive to cover the minimum required withholding taxes and transfer to you only the remaining balance of your shares. In the event that, following a Change in Control, your restricted stock units become eligible for a distribution upon your Retirement by reason of your combined age and service, your restricted stock units may become subject to employment tax withholding prior to the distribution of shares with respect to such units.

Code Section 409A:

Your restricted stock units are subject to provisions of the Plan which set forth terms to comply with Code Section 409A.

Recoupment:

Sempra reserves the right to recoup the compensation received in connection with your award of restricted stock units (i) as required by applicable law or the rules or requirements of the primary national securities exchange on which Sempra's common stock is listed, (ii) as required by the compensation recovery policy implemented or maintained by Sempra ("Compensation Recovery Policy") or (iii) if your fraudulent or intentional misconduct is found, in the sole discretion of the Compensation Committee, to have materially affected the operations or financial results of Sempra or its Subsidiaries.

Retention Rights:

Neither your restricted stock unit award nor this Award Agreement gives you any right to be retained by Sempra or any of its Subsidiaries in any capacity and your employer reserves the right to terminate your employment at any time, with or without cause. The value of your award will not be included as compensation or earnings for purposes of any other benefit plan offered by Sempra or any of its Subsidiaries.

Change in Control:

In the event of a Change in Control, the following terms shall apply:

- If (i) you have achieved age 55 and have completed at least five years of continuous service with Sempra and its Subsidiaries as of the date of a Change in Control and your restricted stock units have not been forfeited prior to the Change in Control, (ii) your outstanding restricted stock units as of the date of a Change in Control are not subject to a "substantial risk of forfeiture" within the meaning of Code Section 409A, and/or (iii) your outstanding restricted stock units are not assumed or substituted with one or more Replacement Awards (as defined in the Plan), then in each case your outstanding restricted stock units and any associated dividend equivalents will vest immediately prior to the Change in Control with the applicable performance goals deemed to have been achieved at the greater of target level as of the date of such vesting or the actual performance level had the performance period ended on the date of the Change in Control. If the foregoing terms apply, immediately prior to the date of the Change in Control you will receive a number of shares of Common Stock equal to the number of your restricted stock units and dividend equivalents that have vested.
- If your outstanding restricted stock awards are assumed or substituted with one or more Replacement Awards, then, except as provided otherwise in an individual severance agreement or employment agreement to which you are a party, the terms set forth in the Plan shall apply with respect to such Replacement Award following the Change in Control. If the foregoing terms apply and the Replacement Award vests upon your separation from service or death, on such date, you will receive a number of shares or other property in settlement of the Replacement Awards.

Further Actions:

You agree to take all actions and execute all documents appropriate to carry out the provisions of this Award Agreement.

You shall be deemed to have accepted this award unless you affirmatively reject it in writing addressed to the Corporate Secretary of Sempra no later than 90 days following the Date of Award.

You also appoint as your attorney-in-fact each individual who at the time of so acting is the Secretary or an Assistant Secretary of Sempra with full authority to effect any transfer of any shares of Common Stock distributable to you, including any transfer to pay withholding taxes, that is authorized by this Award Agreement.

Applicable Law:

This Award Agreement will be interpreted and enforced under the laws of the State of California.

Other Agreements:

In the event of any conflict between the terms of this Award Agreement and any written employment, severance or other employment-related agreement between you and Sempra, the terms of this Award Agreement, or the terms of such other agreement, whichever are more favorable to you, shall prevail, provided that in each case a conflict shall be resolved in a manner consistent with the intent that your restricted stock units comply with Code Section 409A. In the event of a conflict between the terms of this Award Agreement and the Plan, the Plan document shall prevail. In the event of a conflict between the terms of this Award Agreement and Sempra's Compensation Recovery Policy, the terms of the Compensation Recovery Policy shall prevail.

By your acceptance of this award, you agree to all of the terms and conditions set forth in the Cover Page/Summary, this Award Agreement and the Plan. You will be deemed to have accepted this award unless you affirmatively reject the award in accordance with the procedures described herein.

SEMPRA
<YEAR> LONG TERM INCENTIVE PLAN
YEAR <YEAR> PERFORMANCE-BASED RESTRICTED STOCK UNIT AWARD

You have been granted a performance-based restricted stock unit award representing the right to receive the number of shares of Sempra Common Stock set forth below, subject to the vesting conditions set forth below. The restricted stock units, and dividend equivalents with respect to the restricted stock units, under your award may not be sold or assigned. They will be subject to forfeiture unless and until they vest based upon the satisfaction of total shareholder return performance criteria for the S&P 500 Utilities Index (excluding water companies) for the performance period beginning on January 1, <YEAR> and ending on the close of trading on the first New York Stock Exchange trading day of <YEAR> [or such other performance period beginning and ending on the dates determined by the Compensation and Talent Development Committee]. Shares of Common Stock will be distributed to you after the completion of the performance period ending on the first New York Stock Exchange trading day of <YEAR> [or the end of the performance period determined by the Compensation and Talent Development Committee] if, and to the extent that, the restricted stock units vest under the terms and conditions of your award.

The terms and conditions of your award are set forth in the attached Year <YEAR> Performance-Based Restricted Stock Unit Award Agreement (the "Award Agreement") and in the Sempra <YEAR> Long Term Incentive Plan (the "Plan"), which has been provided to you. The summary below highlights selected terms and conditions but it is not complete and you should carefully read the Award Agreement and the Plan to fully understand the terms and conditions of your award.

SUMMARY

| | |
|---|---|
| Date of Award: | <DATE>, <YEAR> |
| Name of Recipient: | NAME |
| Recipient's Employee Number: | EE ID |
| Number of Restricted Stock Units (prior to any dividend equivalents): | |
| At Target: | # RSU |
| At Maximum: | 200% of Target (e.g. 1,000 at Target = 2,000 at Maximum) |
| Award Date Fair Market Value per Share of Common Stock (Closing Stock Price on Date of Award): | \$(PRICE) |

Restricted Stock Units:

Your restricted stock units represent the right to receive shares of Common Stock in the future, subject to the terms and conditions of your award. Your restricted stock units are not shares of Common Stock. The target number of restricted stock units will vest (subject to adjustment as described below) if, and to the extent that, the Compensation and Talent Development Committee of Sempra's Board of Directors (the "Compensation Committee") determines that the target total shareholder return (a return at the 50th percentile) as described in the Award Agreement has been achieved for the performance period. If above target total shareholder return is achieved, you may vest in up to the maximum number of restricted stock units plus reinvested dividend equivalents as described below.

Vesting/Forfeiture of Restricted Stock Units:

Subject to certain exceptions set forth in the Award Agreement, your restricted stock units (including units attributable to reinvested dividend equivalents) will vest only in the event, and to the extent, that the Compensation Committee determines and certifies that Sempra has met the specified total shareholder return performance criteria for the performance period beginning on January 1, <YEAR> and ending on the close of trading on the first New York Stock Exchange trading day of <YEAR> [or such other performance period beginning and ending on the dates determined by the Compensation Committee]. Any vesting will occur immediately following such determination and certification. Any restricted stock units that do not vest with the Compensation Committee's determination and certification (or otherwise in accordance with the Award Agreement) will be forfeited. All determinations of the Compensation Committee as to total shareholder return (as described below) and the number of your restricted stock units (and accompanying dividend equivalents) that vest is final and binding.

Transfer Restrictions:

Your restricted stock units may not be sold or otherwise transferred and will remain subject to forfeiture conditions until they vest.

Termination of Employment:

Subject to certain exceptions set forth in the Award Agreement, your restricted stock units will be forfeited if your employment terminates.

Recoupment:

Sempra reserves the right to recoup the compensation received in connection with your award of restricted stock units (i) as required by applicable law or the rules or requirements of the primary national securities exchange on which Sempra's common stock is listed, (ii) as required by the compensation recovery policy implemented or maintained by Sempra ("Compensation Recovery Policy") or (iii) if your fraudulent or intentional misconduct is found, in the sole discretion of the Compensation Committee, to have materially affected the operations or financial results of Sempra or its Subsidiaries.

Dividend Equivalents:

You also have been awarded dividend equivalents with respect to your restricted stock units. Your dividend equivalents represent the right to receive additional shares of Common Stock in the future, subject to the terms and conditions of your award. Your dividend equivalents will be determined based on the dividends that you would have received had you held shares of Common Stock equal to the vested number of your restricted stock units from the date of your award to the date of the distribution of shares of Common Stock following the vesting of your restricted stock units, and assuming that the dividends were reinvested in Common Stock (and any dividends on such shares were reinvested in Common Stock). The dividends will be deemed reinvested in Common Stock in the same manner as dividends reinvested pursuant to the terms of the Sempra Direct Stock Purchase Plan (also known as the Sempra Dividend Reinvestment Plan). Your dividend equivalents will be subject to the same transfer restrictions, forfeiture and recoupment provisions, and vesting conditions as the shares represented by your restricted stock units.

Distribution of Shares:

Shares of Common Stock will be distributed to you to the extent your restricted stock units (and accompanying dividend equivalents) vest. Except as provided otherwise in the Award Agreement, the shares will be distributed to you after the completion of the performance period ending on the close of trading on the first New York Stock Exchange trading day of <YEAR> [or the end of the performance period determined by the Compensation Committee] and the Compensation Committee's determination and certification of Sempra's total shareholder return for the performance period. The shares of Common Stock will include the additional shares to be distributed pursuant to your vested dividend equivalents.

Taxes:

Upon distribution of shares of Common Stock to you, you will be subject to income taxes on the value of the distributed shares at the time of distribution and must pay applicable withholding taxes.

By your acceptance of this award, you agree to all of the terms and conditions set forth in this Cover Page/Summary, the Award Agreement and the Plan. You will be deemed to have accepted this award unless you affirmatively reject the award in accordance with the procedures described herein.
Sempre:

Sempre:

<SIGNATURE>

<NAME>

Title:

<CEO or CHRO (however designated)>

SEMPRA
<YEAR> LONG TERM INCENTIVE PLAN
Year <YEAR> Performance-Based Restricted Stock Unit Award Agreement

Award:

You have been granted a performance-based restricted stock unit award under Semptra's <YEAR> Long Term Incentive Plan (the "Plan"). The award consists of the number of restricted stock units set forth on the Cover Page/Summary to this Award Agreement, and dividend equivalents with respect to the restricted stock units (described below). Capitalized terms used in this Award Agreement and not defined shall have the meaning set forth in the Plan.

Your restricted stock units represent the right to receive shares of Common Stock in the future, subject to the terms and conditions of your award. Your restricted stock units are not shares of Common Stock.

Each restricted stock unit initially represents the right to receive one share of Common Stock upon the vesting of the unit.

Unless and until they vest, your restricted stock units and any dividend equivalents will be subject to transfer restrictions and forfeiture and vesting conditions.

Subject to the provisions below relating to the treatment of your restricted stock units in connection with a Change in Control, your restricted stock units (and dividend equivalents) will vest only in the event, and only to the extent, that the Compensation and Talent Development Committee of Semptra's Board of Directors (the "Compensation Committee") determines and certifies that Semptra has met specified total shareholder return criteria for the performance period beginning January 1, <YEAR> and ending on the close of trading on the first New York Stock Exchange trading day of <YEAR> [or such other performance period beginning and ending on the dates determined by the Compensation Committee]. Any restricted stock units (and dividend equivalents) that do not vest will be forfeited.

Subject to certain exceptions set forth herein, your restricted stock units (and dividend equivalents) will be forfeited if your employment terminates before they vest; provided, however, that the Compensation Committee, in its sole discretion, may determine that all or a portion of such restricted stock units (and dividend equivalents) will not be forfeited but will continue to be subject to transfer restrictions and other vesting conditions applicable under this Award Agreement (subject to Code Section 409A requirements and the terms of the Plan).

See "Vesting/Forfeiture," "Transfer Restrictions," and "Termination of Employment" below.

Vesting/Forfeiture:

Subject to the provisions below relating to the treatment of your restricted stock units in connection with a Change in Control, your restricted stock units (and dividend equivalents) will vest only in the event, and to the extent, that the Compensation Committee determines and certifies that Semptra has met the following total shareholder return performance criteria for the performance period beginning on January 1, <YEAR> and ending on the close of trading on the first New York Stock Exchange trading day of <YEAR> [or such other performance period beginning and ending on the dates determined by the Compensation Committee]. Any vesting will occur immediately following such determination and certification. **THE DETERMINATION OF THE COMPENSATION COMMITTEE AS TO TOTAL SHAREHOLDER RETURN PERFORMANCE AND THE NUMBER OF RESTRICTED STOCK UNITS (AND ACCOMPANYING DIVIDEND EQUIVALENTS) THAT VEST IS FINAL AND BINDING.**

- The percentage of your target number of restricted stock units that vests will be determined as follows, based on the percentile ranking for the performance period (as measured based on the thirty-day average closing stock price immediately preceding the start of the performance period compared to the thirty-day average closing stock price immediately preceding the end of the performance period) of Semptra's cumulative total shareholder return (consisting of per share appreciation in Common Stock plus reinvested dividends and other distributions paid on Common Stock) among the companies (ranked by cumulative total shareholder returns) in the S&P 500 Utilities Index (excluding water companies), as determined and certified by the Compensation Committee, subject to adjustment as described below. For the avoidance of doubt, the thirty-day average preceding the beginning of the performance period shall be based on the thirty calendar days prior to and excluding January 1, <YEAR> and the thirty-day average preceding the end of the performance period shall be based on the thirty calendar days prior to and including the first NYSE trading day of <YEAR> [or such other performance period beginning and ending on the dates determined by the Compensation Committee].

| Sempra Total Shareholder Return Percentile Ranking | Percentage of Target Number of Restricted Stock Units that Vests |
|--|--|
| 90th | 200% |
| 80th | 175% |
| 70th | 150% |
| 60th | 125% |
| 50th | 100% |
| 40th | 70% |
| 35th | 55% |
| 30th | 40% |
| 25th | 25% |
| Below 25th | —% |

If the percentile ranking does not equal a ranking shown in the above table, the percentage of your target number of restricted stock units that vest will be determined by a linear interpolation between the next lowest percentile shown in the table and the next highest percentile shown on the table.

- If the percentile ranking is at or above the 90th percentile, 200% of your target number of restricted stock units will vest.
- If the percentile ranking is below the 25th percentile, none of your restricted stock units will vest.

Following the end of the performance period, the Compensation Committee will determine and certify the extent to which Sempra has met the total shareholder return performance criteria and the extent to which, if any, your restricted stock units have then vested and any such vesting shall occur immediately following such determination and certification by the Compensation Committee. You will receive the number of shares of Common Stock equal to the number of your vested restricted stock units after the Compensation Committee's determination and certification. Also, you will receive the number of shares of Common Stock equal to your vested dividend equivalents after the Compensation Committee's determination and certification. Certificates for the shares will be transferred to your brokerage account unless you specifically instruct otherwise. When the shares of Common Stock are issued to you, your restricted stock units (vested and unvested) and your dividend equivalents will terminate.

Transfer Restrictions:

You may not sell or otherwise transfer or assign your restricted stock units (or your dividend equivalents).

Dividend Equivalents & Capitalization Adjustments:

You also have been awarded dividend equivalents with respect to your restricted stock units. Your dividend equivalents represent the right to receive additional shares of Common Stock in the future, subject to the terms and conditions of your award. Your dividend equivalents will be determined based on the dividends that you would have received had you held shares of Common Stock equal to the vested number of your restricted stock units from the date of your award to the date of the distribution of shares of Common Stock following the vesting of your restricted stock units, and assuming that the dividends were reinvested in Common Stock (and any dividends on such shares were reinvested in Common Stock). The dividends will be deemed reinvested in Common Stock in the same manner as dividends reinvested pursuant to the terms of the Sempra Direct Stock Purchase Plan (also known as the Sempra Dividend Reinvestment Plan).

Your dividend equivalents will be subject to the same transfer restrictions, forfeiture and recoupment provisions, and vesting conditions as your restricted stock units. They will vest when and to the extent that your restricted stock units vest.

Also, your restricted stock units (and dividend equivalents), including the terms and conditions thereof, will, in the sole discretion of the Compensation Committee, be substituted or adjusted, as applicable, in accordance with the terms and conditions of the Plan. Any additional restricted stock units (and dividend equivalents) awarded to you as a result of such substitution or adjustment also will be subject to the same transfer restrictions, forfeiture and recoupment provisions, and vesting conditions and other terms and conditions that are applicable to your restricted stock units (and dividend equivalents).

No Shareholder Rights:

Your restricted stock units (and dividend equivalents) are not shares of Common Stock. You will have no rights as a shareholder unless and until shares of Common Stock are issued to you following the vesting of your restricted stock units (and dividend equivalents) as provided in this Award Agreement and the Plan.

Distribution of Shares:

As described in "Vesting/Forfeiture" above, the Compensation Committee will determine and certify the extent to which Sempra has met the performance criteria and the extent, if any, as to which your restricted stock units (and dividend equivalents) have then vested in accordance with the terms of the award.

You will receive the number of shares of Common Stock equal to the number of your restricted stock units that have vested. However, in no event will you receive under this award, and other awards granted to you under the Plan in the same fiscal year of Sempra, more than the maximum number of shares of Common Stock permitted under the Plan. Also, you will receive the number of shares of Common Stock equal to your vested dividend equivalents after the Compensation Committee's determination and certification.

You will receive the shares as soon as reasonably practicable following the Compensation Committee's determination and certification (and in no event later than March 15, <YEAR>). Once you receive the shares of Common Stock, your vested and unvested restricted stock units (and dividend equivalents) will terminate.

Termination of Employment:

Termination:

If your employment with Semptra and its Subsidiaries terminates for any reason prior to the vesting of your restricted stock units (and dividend equivalents) (other than under the circumstances set forth below), all of your restricted stock units (and dividend equivalents) will be forfeited. Subject to the provisions below relating to the treatment of your restricted stock units in connection with a Change in Control, the vesting of your restricted stock units (and dividend equivalents) does not occur until the date of the Compensation Committee's determination and certification described above.

If your employment terminates prior to a Change in Control, other than by termination for cause, and you had both completed at least five years of continuous service with Semptra and its Subsidiaries AND met any of the following conditions:

- 1.) your employment terminates on or after December 31, <YEAR> and at the date of termination you had attained age 55; or
- 2.) your employment terminates on or after November 30, <YEAR> and at the date of termination you had attained age 62; or
- 3.) at the date of termination you had attained age 65 and you were an officer subject to Semptra's or your employer's mandatory retirement policy;

your restricted stock units (and dividend equivalents) will not be forfeited but will continue to be subject to the transfer restrictions and vesting conditions and other terms and conditions of this Award Agreement (subject to Code Section 409A requirements and the terms of the Plan).

If your employment terminates by reason of your death prior to the vesting of your restricted stock units and your award would otherwise be forfeited (for example, you do not meet the age and service conditions described above), your restricted stock units (and dividend equivalents) will not be forfeited but will continue to be subject to the transfer restrictions and vesting conditions and other terms and conditions of this Award Agreement (subject to Code Section 409A requirements and the terms of the Plan).

If your employment terminates and your restricted stock units (and dividend equivalents) would otherwise be forfeited, the Compensation Committee, in its sole discretion, may determine prior to such termination that all or a portion of such restricted stock units (and dividend equivalents) will not be forfeited but will continue to be subject to the transfer restrictions and vesting conditions and other terms and conditions of this Award Agreement (subject to Code Section 409A requirements and the terms of the Plan).

Termination for Cause:

If your employment with Sempra and its Subsidiaries terminates for cause, or your employment would have been subject to termination for cause, prior to the vesting of your restricted stock units (and dividend equivalents), all of your restricted stock units (and dividend equivalents) will be forfeited.

Prior to the consummation of a Change in Control, a termination for cause is (i) the willful failure by you to substantially perform your duties with Sempra or your employer (other than any such failure resulting from your incapacity due to physical or mental illness), (ii) the grossly negligent performance of such obligations referenced in clause (i) of this definition, (iii) your gross insubordination; and/or (iv) your commission of one or more acts of moral turpitude that constitute a violation of applicable law (including but not limited to a felony) which have or result in an adverse effect on Sempra, monetarily or otherwise, or one or more significant acts of dishonesty. For purposes of clause (i), no act, or failure to act, on your part shall be deemed "willful" unless done, or omitted to be done, by you not in good faith and without reasonable belief that your act, or failure to act, was in the best interests of Sempra and its Subsidiaries. If your restricted stock units remain outstanding following a Change in Control pursuant to a Replacement Award, a termination for cause following such Change in Control shall be determined in accordance with the provisions of the Plan that define "Cause", including reasonable notice and, if possible, a reasonable opportunity to cure as provided therein.

Taxes:

Withholding Taxes:

When you become subject to withholding taxes upon distribution of the shares of Common Stock or otherwise, Sempra or its Subsidiary is required to withhold taxes. Unless you instruct otherwise and pay or make arrangements satisfactory to Sempra to pay these taxes, upon the distribution of your shares, Sempra will withhold a sufficient number of shares of common stock that you would otherwise be entitled to receive to cover the minimum required withholding taxes and transfer to you only the remaining balance of your shares. In the event that, following a Change in Control, your restricted stock units become eligible for a distribution upon your Retirement by reason of your combined age and service, your restricted stock units may become subject to employment tax withholding prior to the distribution of shares with respect to such units.

Code Section 409A:

Your restricted stock units are subject to provisions of the Plan which set forth terms to comply with Code Section 409A.

Recoupment:

Sempra reserves the right to recoup the compensation received in connection with your award of restricted stock units (i) as required by applicable law or the rules or requirements of the primary national securities exchange on which Sempra's common stock is listed, (ii) as required by the compensation recovery policy implemented or maintained by Sempra ("Compensation Recovery Policy") or (iii) if your fraudulent or intentional misconduct is found, in the sole discretion of the Compensation Committee, to have materially affected the operations or financial results of Sempra or its Subsidiaries.

Retention Rights:

Neither your restricted stock unit award nor this Award Agreement gives you any right to be retained by Sempra or any of its Subsidiaries in any capacity and your employer reserves the right to terminate your employment at any time, with or without cause. The value of your award will not be included as compensation or earnings for purposes of any other benefit plan offered by Sempra or any of its Subsidiaries.

Change in Control:

In the event of a Change in Control, the following terms shall apply:

- If (i) you have achieved age 55 and have completed at least five years of continuous service with Sempra and its Subsidiaries as of the date of a Change in Control and your restricted stock units have not been forfeited prior to the Change in Control, (ii) your outstanding restricted stock units as of the date of a Change in Control are not subject to a "substantial risk of forfeiture" within the meaning of Code Section 409A, and/or (iii) your outstanding restricted stock units are not assumed or substituted with one or more Replacement Awards (as defined in the Plan), then in each case your outstanding restricted stock units and any associated dividend equivalents will vest immediately prior to the Change in Control with the applicable performance goals deemed to have been achieved at the greater of target level as of the date of such vesting or the actual performance level had the performance period ended on the date of the Change in Control. If the foregoing terms apply, immediately prior to the date of the Change in Control you will receive a number of shares of Common Stock equal to the number of your restricted stock units and dividend equivalents that have vested.

- If your outstanding restricted stock awards are assumed or substituted with one or more Replacement Awards, then, except as provided otherwise in an individual severance agreement or employment agreement to which you are a party, the terms set forth in the Plan shall apply with respect to such Replacement Award following the Change in Control. If the foregoing terms apply and the Replacement Award vests upon your separation from service or death, on such date, you will receive a number of shares or other property in settlement of the Replacement Awards.

Further Actions:

You agree to take all actions and execute all documents appropriate to carry out the provisions of this Award Agreement.

You shall be deemed to have accepted this award unless you affirmatively reject it in writing addressed to the Corporate Secretary of Sempra no later than 90 days following the Date of Award.

You also appoint as your attorney-in-fact each individual who at the time of so acting is the Secretary or an Assistant Secretary of Sempra with full authority to effect any transfer of any shares of Common Stock distributable to you, including any transfer to pay withholding taxes, that is authorized by this Award Agreement.

Applicable Law:

This Award Agreement will be interpreted and enforced under the laws of the State of California.

Other Agreements:

In the event of any conflict between the terms of this Award Agreement and any written employment, severance or other employment-related agreement between you and Sempra, the terms of this Award Agreement, or the terms of such other agreement, whichever are more favorable to you, shall prevail, provided that in each case a conflict shall be resolved in a manner consistent with the intent that your restricted stock units comply with Code Section 409A. In the event of a conflict between the terms of this Award Agreement and the Plan, the Plan document shall prevail. In the event of a conflict between the terms of this Award Agreement and Sempra's Compensation Recovery Policy, the terms of the Compensation Recovery Policy shall prevail.

By your acceptance of this award, you agree to all of the terms and conditions set forth in the Cover Page/Summary, this Award Agreement and the Plan. You will be deemed to have accepted this award unless you affirmatively reject the award in accordance with the procedures described herein.

SEMPRA
<YEAR> LONG TERM INCENTIVE PLAN
YEAR <YEAR> RESTRICTED STOCK UNIT AWARD

You have been granted a restricted stock unit award representing the right to receive the number of shares of Sempra Common Stock set forth below, subject to the vesting conditions set forth below. The restricted stock units, and dividend equivalents with respect to the restricted stock units, under your award may not be sold or assigned. They will be subject to forfeiture unless and until they vest in accordance with the terms and conditions of the award. Shares of Common Stock will be distributed to you after the completion of the service periods ending in <MONTH> <YEAR>, <YEAR> and <YEAR>, if the restricted stock units vest under the terms and conditions of your award.

The terms and conditions of your award are set forth in the attached Year <YEAR> Restricted Stock Unit Award Agreement (the "Award Agreement") and in the Sempra <YEAR> Long Term Incentive Plan (the "Plan"), which has been provided to you. The summary below highlights selected terms and conditions but it is not complete and you should carefully read the Award Agreement and the Plan to fully understand the terms and conditions of your award.

SUMMARY

| | |
|--|----------------|
| Date of Award: | <DATE>, <YEAR> |
| Name of Recipient: | NAME |
| Recipient's Employee Number: | EE ID |
| Number of Restricted Stock Units (prior to any dividend equivalents): | # RSU |

Restricted Stock Units:

Your restricted stock units represent the right to receive shares of Common Stock in the future, subject to the terms and conditions of your award. Your restricted stock units are not shares of Common Stock.

Vesting/Forfeiture of Restricted Stock Units:

If not previously forfeited, your restricted stock units will vest in equal annual installments of one-third of the original number of units covered by this award (together with related dividend equivalents) on each of the <"first New York Stock Exchange trading days of <YEAR>, <YEAR> and <YEAR>" [for awards granted on the first New York Stock Exchange trading day of the year] or "first three anniversaries of the award date" [for awards not granted on the first New York Stock Exchange trading day of the year, unless a different vesting schedule is approved by the Compensation and Talent Development Committee]>, subject to your continued employment by Sempra or its Subsidiaries through the applicable Vesting Date. Subject to certain exceptions set forth in the Award Agreement, if your employment terminates prior to the applicable Vesting Date, your restricted stock units will be forfeited effective immediately following such termination.

Transfer Restrictions:

Your restricted stock units may not be sold or otherwise transferred and will remain subject to forfeiture conditions until they vest.

Termination of Employment:

Subject to certain exceptions set forth in the Award Agreement, your restricted stock units will be forfeited if your employment terminates before such units vest effective immediately following such termination.

Recoupment:

Sempra reserves the right to recoup the compensation received in connection with your award of restricted stock units (i) as required by applicable law or the rules or requirements of the primary national securities exchange on which Sempra's common stock is listed, (ii) as required by the compensation recovery policy implemented or maintained by Sempra ("Compensation Recovery Policy") or (iii) if your fraudulent or intentional misconduct is found, in the sole discretion of the Compensation and Talent Development Committee, to have materially affected the operations or financial results of Sempra or its Subsidiaries.

Dividend Equivalents:

You also have been awarded dividend equivalents with respect to your restricted stock units. Your dividend equivalents represent the right to receive additional shares of Common Stock in the future, subject to the terms and conditions of your award. Your dividend equivalents will be determined based on the dividends that you would have received had you held shares of Common Stock equal to the vested number of your restricted stock units from the date of your award to the date of the distribution of shares of Common Stock following the vesting of your restricted stock units, and assuming that the dividends were reinvested in Common Stock (and any dividends on such shares were reinvested in Common Stock). The dividends will be deemed reinvested in Common Stock in the same manner as dividends reinvested pursuant to the terms of the Sempra Direct Stock Purchase Plan (also known as the Sempra Dividend Reinvestment Plan). Your dividend equivalents will be subject to the same transfer restrictions, forfeiture and recoupment provisions, and vesting conditions as the shares represented by your restricted stock units.

Distribution of Shares:

Shares of Common Stock will be distributed to you to the extent your restricted stock units (and accompanying dividend equivalents) vest. Except as provided otherwise in the Award Agreement, the shares will be distributed to you after the completion of the applicable service period. The shares of Common Stock will include the additional shares to be distributed pursuant to your vested dividend equivalents.

Taxes:

Upon distribution of shares of Common Stock to you, you will be subject to income taxes on the value of the distributed shares at the time of distribution and must pay applicable withholding taxes.

By your acceptance of this award, you agree to all of the terms and conditions set forth in this Cover Page/Summary, the Award Agreement and the Plan. You will be deemed to have accepted this award unless you affirmatively reject the award in accordance with the procedures described herein.

Sempra:

<SIGNATURE>

<NAME>

Title:

<CEO or CHRO (however designated)>

SEMPRA

<YEAR> LONG TERM INCENTIVE PLAN

Year <YEAR> Restricted Stock Unit Award Agreement

Award:

You have been granted a restricted stock unit award under Sempra's <YEAR> Long Term Incentive Plan (the "Plan"). The award consists of the number of restricted stock units set forth on the Cover Page/Summary to this Award Agreement, and dividend equivalents with respect to the restricted stock units (described below). Capitalized terms used in this Award Agreement and not defined shall have the meaning set forth in the Plan.

Your restricted stock units represent the right to receive shares of Common Stock in the future, subject to the terms and conditions of your award. Your restricted stock units are not shares of Common Stock.

Each restricted stock unit represents the right to receive one share of Common Stock upon the vesting of the unit.

Unless and until they vest, your restricted stock units and any dividend equivalents will be subject to transfer restrictions and forfeiture and vesting conditions.

Subject to certain exceptions set forth herein, your restricted stock units (and dividend equivalents) will be forfeited effective immediately following such termination if your employment terminates before they vest; provided, however, that the Compensation and Talent Development Committee of Sempra's Board of Directors (the "Compensation Committee"), in its sole discretion, may determine to vest you in all or a portion of such restricted stock units (subject to Code Section 409A requirements and the terms of the Plan).

See "Vesting/Forfeiture," "Transfer Restrictions," and "Termination of Employment" below.

Vesting/Forfeiture:

Subject to the provisions below relating to the treatment of your restricted stock units in connection with a Change in Control, your restricted stock units (and dividend equivalents) will vest in equal annual installments of one-third of the original number of units covered by this award (together with related dividend equivalents) on each of the <"first New York Stock Exchange trading days of <YEAR>, <YEAR> and <YEAR>" [for awards granted on the first New York Stock Exchange trading day of the year] or "first three anniversaries of the award date" [for awards not granted on the first New York Stock Exchange trading day of the year, unless a different vesting schedule is approved by the Compensation Committee]>, subject to your continued employment by Sempra or its Subsidiaries through the applicable vesting date and the terms of this Award Agreement.

Certificates for the shares will be transferred to your brokerage account unless you specifically instruct otherwise. When the shares of Common Stock are issued to you, your restricted stock units (vested and unvested) and your dividend equivalents will terminate.

Transfer Restrictions:

You may not sell or otherwise transfer or assign your restricted stock units (or your dividend equivalents).

Dividend Equivalents & Capitalization Adjustments:

You also have been awarded dividend equivalents with respect to your restricted stock units. Your dividend equivalents represent the right to receive additional shares of Common Stock in the future, subject to the terms and conditions of your award. Your dividend equivalents will be determined based on the dividends that you would have received had you held shares of Common Stock equal to the vested number of your restricted stock units from the date of your award to the date of the distribution of shares of Common Stock following the vesting of your restricted stock units, and assuming that the dividends were reinvested in Common Stock (and any dividends on such shares were reinvested in Common Stock). The dividends will be deemed reinvested in Common Stock in the same manner as dividends reinvested pursuant to the terms of the Sempra Direct Stock Purchase Plan (also known as the Sempra Dividend Reinvestment Plan).

Your dividend equivalents will be subject to the same transfer restrictions, forfeiture and recoupment provisions, and vesting conditions as your restricted stock units. They will vest when and to the extent that your restricted stock units vest.

Also, your restricted stock units (and dividend equivalents), including the terms and conditions thereof, will, in the sole discretion of the Compensation Committee, be substituted or adjusted, as applicable, in accordance with the terms and conditions of the Plan. Any additional restricted stock units (and dividend equivalents) awarded to you as a result of such substitution or adjustment also will be subject to the same transfer restrictions, forfeiture and recoupment provisions, and vesting conditions and other terms and conditions that are applicable to your restricted stock units (and dividend equivalents).

No Shareholder Rights:

Your restricted stock units (and dividend equivalents) are not shares of Common Stock. You will have no rights as a shareholder unless and until shares of Common Stock are issued to you following the vesting of your restricted stock units (and dividend equivalents) as provided in this Award Agreement and the Plan.

Distribution of Shares:

Following the vesting of your restricted stock units, you will receive the number of shares of Common Stock equal to the number of your restricted stock units that have vested. However, in no event will you receive under this award, and other awards granted to you under the Plan in the same fiscal year of Sempra, more than the maximum number of shares of Common Stock permitted under the Plan. Also, you will receive the number of shares of Common Stock equal to your vested dividend equivalents.

You will receive the shares as soon as reasonably practicable following each vesting date (and in no event later than March 15 of the year following the applicable vesting date). Once you receive the shares of Common Stock, your restricted stock units (and dividend equivalents) will terminate.

Termination of Employment:

Termination:

If your employment with Sempra and its Subsidiaries terminates for any reason other than by reason of your death or in connection with a Change in Control prior to the vesting of your restricted stock units (and dividend equivalents), all of your restricted stock units (and dividend equivalents) will be forfeited effective immediately following such termination; provided, however, that the Compensation Committee in its sole discretion may determine to vest you in all or a portion of such restricted stock units (subject to Code Section 409A requirements and the terms of the Plan). If your employment terminates by reason of your death prior to the vesting of your restricted stock units (and dividend equivalents), all of your restricted stock units (and dividend equivalents) will vest upon your death.

Termination for Cause:

If your employment with Sempra and its Subsidiaries terminates for cause, or your employment would have been subject to termination for cause, prior to the vesting of your restricted stock units (and dividend equivalents), all of your restricted stock units (and dividend equivalents) will be forfeited effective immediately following such termination.

Prior to the consummation of a Change in Control, a termination for cause is (i) the willful failure by you to substantially perform your duties with Sempra or your employer (other than any such failure resulting from your incapacity due to physical or mental illness), (ii) the grossly negligent performance of such obligations referenced in clause (i) of this definition, (iii) your gross insubordination; and/or (iv) your commission of one or more acts of moral turpitude that constitute a violation of applicable law (including but not limited to a felony) which have or result in an adverse effect on Sempra, monetarily or otherwise, or one or more significant acts of dishonesty. For purposes of clause (i), no act, or failure to act, on your part shall be deemed "willful" unless done, or omitted to be done, by you not in good faith and without reasonable belief that your act, or failure to act, was in the best interests of Sempra and its Subsidiaries. If your restricted stock units remain outstanding following a Change in Control pursuant to a Replacement Award, a termination for cause following such Change in Control shall be determined in accordance with the provisions of the Plan that define "Cause", including reasonable notice and, if possible, a reasonable opportunity to cure as provided therein.

Taxes:

Withholding Taxes:

When you become subject to withholding taxes upon distribution of the shares of Common Stock or otherwise, Sempra or its Subsidiary is required to withhold taxes. Unless you instruct otherwise and pay or make arrangements satisfactory to Sempra to pay these taxes, upon the distribution of your shares, Sempra will withhold a sufficient number of shares of common stock that you would otherwise be entitled to receive to cover the minimum required withholding taxes and transfer to you only the remaining balance of your shares. In the event that, following a Change in Control, your restricted stock units become eligible for a distribution upon your Retirement by reason of your combined age and service, your restricted stock units may become subject to employment tax withholding prior to the distribution of shares with respect to such units.

Code Section 409A:

Your restricted stock units are subject to provisions of the Plan which set forth terms to comply with Code Section 409A.

Recoupment:

Sempra reserves the right to recoup the compensation received in connection with your award of restricted stock units (i) as required by applicable law or the rules or requirements of the primary national securities exchange on which Sempra's common stock is listed, (ii) as required by the compensation recovery policy implemented or maintained by Sempra ("Compensation Recovery Policy") or (iii) if your fraudulent or intentional misconduct is found, in the sole discretion of the Compensation Committee, to have materially affected the operations or financial results of Sempra or its Subsidiaries.

Retention Rights:

Neither your restricted stock unit award nor this Award Agreement gives you any right to be retained by Sempra or any of its Subsidiaries in any capacity and your employer reserves the right to terminate your employment at any time, with or without cause. The value of your award will not be included as compensation or earnings for purposes of any other benefit plan offered by Sempra or any of its Subsidiaries.

Change in Control:

In the event of a Change in Control, the following terms shall apply:

- If (i) you have achieved age 55 and have completed at least five years of continuous service with Sempra and its Subsidiaries as of the date of a Change in Control and your restricted stock units have not been forfeited prior to the Change in Control, (ii) your outstanding restricted stock units as of the date of a Change in Control are not subject to a "substantial risk of forfeiture" within the meaning of Code Section 409A and/or (iii) your outstanding restricted stock units are not assumed or substituted with one or more Replacement Awards (as defined in the Plan), then in each case your outstanding restricted stock units and any associated dividend equivalents will vest immediately prior to the Change in Control. If the foregoing terms apply, immediately prior to the date of the Change in Control you will receive a number of shares of Common Stock equal to the number of your restricted stock units and dividend equivalents that have vested.
- If your outstanding restricted stock awards are assumed or substituted with one or more Replacement Awards, then, except as provided otherwise in an individual severance agreement or employment agreement to which you are a party, the terms set forth in the Plan shall apply with respect to such Replacement Award following the Change in Control. If the foregoing terms apply and the Replacement Award vests upon your separation from service or death, on such date, you will receive a number of shares or other property in settlement of the Replacement Awards.

Further Actions:

You agree to take all actions and execute all documents appropriate to carry out the provisions of this Award Agreement.

You shall be deemed to have accepted this award unless you affirmatively reject it in writing addressed to the Corporate Secretary of Sempra no later than 90 days following the Date of Award.

You also appoint as your attorney-in-fact each individual who at the time of so acting is the Secretary or an Assistant Secretary of Sempra with full authority to effect any transfer of any shares of Common Stock distributable to you, including any transfer to pay withholding taxes, that is authorized by this Award Agreement.

Applicable Law:

This Award Agreement will be interpreted and enforced under the laws of the State of California.

Other Agreements:

In the event of any conflict between the terms of this Award Agreement and any written employment, severance or other employment-related agreement between you and Sempra, the terms of this Award Agreement, or the terms of such other agreement, whichever are more favorable to you, shall prevail, provided that in each case a conflict shall be resolved in a manner consistent with the intent that your restricted stock units comply with Code Section 409A. In the event of a conflict between the terms of this Award Agreement and the Plan, the Plan document shall prevail. In the event of a conflict between the terms of this Award Agreement and Sempra's Compensation Recovery Policy, the terms of the Compensation Recovery Policy shall prevail.

By your acceptance of this award, you agree to all of the terms and conditions set forth in the Cover Page/Summary, this Award Agreement and the Plan. You will be deemed to have accepted this award unless you affirmatively reject the award in accordance with the procedures described herein.

SEMPRA
<YEAR> LONG TERM INCENTIVE PLAN
<YEAR> ANNUAL RESTRICTED STOCK UNIT AWARD – NON-EMPLOYEE DIRECTORS

You have been granted a restricted stock unit award representing the right to receive the number of shares of Sempra Common Stock set forth below, subject to the vesting conditions set forth below. The restricted stock units, and dividend equivalents with respect to the restricted stock units, under your award may not be sold or assigned. They will be subject to forfeiture unless and until they vest on the date of the <YEAR> Annual Meeting of Shareholders. Shares of Common Stock will be distributed to you when the restricted stock units vest under the terms and conditions of your award.

The terms and conditions of your award are set forth herein and in the Sempra <YEAR> Long Term Incentive Plan (the "Plan"), which has been provided to you.

| | |
|---|-----------------------------|
| Date of Award: | <DATE> |
| Name of Recipient: | <NAME> |
| Number of Restricted Stock Units (prior to any reinvested dividend equivalents): | <NUMBER> units |

You have been granted a restricted stock unit award under the Plan. Your restricted stock units represent the right to receive one share of Sempra Common Stock (together with reinvested dividend equivalents) for each restricted stock unit upon the vesting of your award, subject to the terms and conditions of your award.

Your restricted stock units are not shares of Common Stock. You will have no rights as a shareholder unless and until shares of Common Stock are issued to you upon the vesting of your restricted stock units.

Your restricted stock units (and reinvested dividend equivalents) are subject to transfer restrictions and will be forfeited if your Sempra board service terminates before your units vest, subject to certain exceptions. See "Vesting/Forfeiture of Restricted Stock Units", "Transfer Restrictions", and "Termination of Board Service" below.

Vesting/Forfeiture of Restricted Stock Units:

Subject to the provisions below relating to the treatment of your restricted stock units in connection with a Change in Control, if not previously forfeited, your restricted stock units (together with related dividend equivalents) will vest on the date of the <YEAR> Annual Meeting of Shareholders or upon your earlier termination of board service by reason of your death, disability, or removal from the board without cause.

Your restricted stock units will be forfeited upon your termination of board service before the date of the <YEAR> Annual Meeting of Shareholders for any reason other than your death, disability, or removal from the board without cause.

Transfer Restrictions:

Your restricted stock units may not be sold or otherwise transferred and will remain subject to forfeiture conditions until they vest.

Termination of Board Service:

If your Sempra board service terminates for any reason prior to the date of the <YEAR> Annual Meeting of Shareholders (other than by reason of your death, disability, or removal from the board without cause), all of your restricted stock units will be forfeited.

If your board service terminates by reason of your death, disability, or removal from the board without cause, your restricted stock units (and reinvested dividend equivalents) will immediately vest.

Dividend Equivalents:

You also have been awarded dividend equivalents with respect to your restricted stock units. Your dividend equivalents represent the right to receive additional shares of Common Stock in the future, subject to the terms and conditions of your award. Your dividend equivalents will be determined based on the dividends that you would have received, had you held shares of Common Stock equal to the vested number of your restricted stock units from the date of your award to the date of the distribution of shares following the vesting of your restricted stock units, and assuming that the dividends were reinvested in Common Stock (and any dividends on such shares were reinvested in Common Stock). The dividends will be deemed reinvested in the same manner as dividends reinvested pursuant to the terms of the Sempra Direct Stock Purchase Plan (also known as the Sempra Dividend Reinvestment Plan). Your dividend equivalents will be subject to the same transfer restrictions and forfeiture and vesting conditions as the shares represented by your restricted stock units.

Also, your restricted stock units (and dividend equivalents), including the terms and conditions thereof, will, in the sole discretion of the Sempra board, be substituted or adjusted, as applicable, in accordance with the terms and conditions of the Plan. Any additional restricted stock units (and dividend equivalents) awarded to you as a result of such substitution or adjustment also will be subject to the same transfer restrictions, forfeiture and vesting conditions and other terms and conditions that are applicable to your restricted stock units (and dividend equivalents).

Distribution of Shares:

Following the vesting of your restricted stock units, you will receive the number of shares of Common Stock equal to the number of your restricted stock units that have vested. Also, you will receive the number of shares of Common Stock equal to your vested dividend equivalents. You will receive the shares as soon as reasonably practicable following the vesting date but in no event more than 2-1/2 months following the calendar year in which the vesting date occurs (or such other date as determined under the Sempra Employee and Director Savings Plan or any other deferred compensation plan maintained by Sempra). Once you receive the shares of Common Stock, your restricted stock units (and dividend equivalents) will terminate.

Taxes:

Upon the distribution of your units (and related dividend equivalents) in shares of Common Stock, you will realize taxable income based on the fair market value of the shares on the distribution date and, if applicable, you must pay any applicable withholding (or other) taxes.

If you are subject to withholding (or other) taxes, prior to the taxable or tax withholding event, as applicable, you must pay, or make adequate arrangements satisfactory to Sempra to pay these taxes. In this regard, unless you instruct otherwise and pay or make arrangements satisfactory to Sempra to pay these taxes, upon the distribution of your shares, Sempra will withhold a sufficient number of shares of common stock that you would otherwise be entitled to receive to cover the minimum required withholding taxes and transfer to you only the remaining balance of your shares.

Change in Control:

A change in control shall be governed in accordance with the terms of the Plan.

Further Actions:

You agree to take all actions and execute all documents appropriate to carry out the provisions of this Agreement.

You shall be deemed to have accepted this award unless you affirmatively reject it in writing addressed to the Corporate Secretary of the Company no later than 90 days following the Date of Award.

You also appoint as your attorney-in-fact each individual who at the time of so acting is the Secretary or an Assistant Secretary of Sempra with full authority to effect any transfer of any shares of Common Stock distributable to you, including any transfer to pay withholding taxes (if applicable), that is authorized by this Agreement.

Applicable Law:

This Agreement will be interpreted and enforced under the laws of the State of California.

Other Agreements:

In the event of a conflict between the terms of this Agreement and the Plan, the plan document shall prevail.

By your acceptance of this award, you agree to all of the terms and conditions set forth herein and in the Plan. You will be deemed to have accepted this award unless you affirmatively reject the award in accordance with the procedures described herein.

Sempra:

<SIGNATURE>

<NAME>

Title:

<CEO or CHRO (however designated)>

SEMPRA
<YEAR> LONG TERM INCENTIVE PLAN
<YEAR> INITIAL RESTRICTED STOCK UNIT AWARD – NON-EMPLOYEE DIRECTORS

You have been granted a restricted stock unit award representing the right to receive the number of shares of Sempra Common Stock set forth below, subject to the vesting conditions set forth below. The restricted stock units, and dividend equivalents with respect to the restricted stock units, under your award may not be sold or assigned. They will be subject to forfeiture unless and until they vest as provided herein. Shares of Common Stock will be distributed to you when the restricted stock units vest under the terms and conditions of your award.

The terms and conditions of your award are set forth herein and in the Sempra <YEAR> Long Term Incentive Plan (the "Plan"), which has been provided to you.

| | |
|---|-----------------------------|
| Date of Award: | <DATE> |
| Name of Recipient: | <NAME> |
| Number of Restricted Stock Units (prior to any reinvested dividend equivalents): | <NUMBER> units |

You have been granted a restricted stock unit award under the Plan. Your restricted stock units represent the right to receive one share of Sempra Common Stock (together with reinvested dividend equivalents) for each restricted stock unit upon the vesting of your award, subject to the terms and conditions of your award.

Your restricted stock units are not shares of Common Stock. You will have no rights as a shareholder unless and until shares of Common Stock are issued to you upon the vesting of your restricted stock units.

Your restricted stock units (and reinvested dividend equivalents) are subject to transfer restrictions and will be forfeited if your Sempra board service terminates before your units vest, subject to certain exceptions. See "Vesting/Forfeiture of Restricted Stock Units", "Transfer Restrictions", and "Termination of Board Service" below.

Vesting/Forfeiture of Restricted Stock Units:

Subject to the provisions below relating to the treatment of your restricted stock units in connection with a Change in Control, if not previously forfeited, your restricted stock units will vest (together with related dividend equivalents) on the first anniversary of the award date or upon your earlier termination of board service by reason of your death, disability, or removal from the board without cause.

Your unvested restricted stock units will be forfeited upon your termination of board service for any reason other than your death, disability, or removal from the board without cause.

Transfer Restrictions:

Your restricted stock units may not be sold or otherwise transferred and will remain subject to forfeiture conditions until they vest.

Termination of Board Service:

If your Sempra board service terminates for any reason prior to the vesting of your award (other than by reason of your death, disability, or removal from the board without cause), all of your unvested restricted stock units will be forfeited.

If your board service terminates by reason of your death, disability, or removal from the board without cause, all unvested restricted stock units (and reinvested dividend equivalents) will immediately vest.

Dividend Equivalents:

You also have been awarded dividend equivalents with respect to your restricted stock units. Your dividend equivalents represent the right to receive additional shares of Common Stock in the future, subject to the terms and conditions of your award. Your dividend equivalents will be determined based on the dividends that you would have received, had you held shares of Common Stock equal to the vested number of your restricted stock units from the date of your award to the date of the distribution of shares following the vesting of your restricted stock units, and assuming that the dividends were reinvested in Common Stock (and any dividends on such shares were reinvested in Common Stock). The dividends will be deemed reinvested in the same manner as dividends reinvested pursuant to the terms of the Sempra Direct Stock Purchase Plan (also known as the Sempra Dividend Reinvestment Plan). Your dividend equivalents will be subject to the same transfer restrictions and forfeiture and vesting conditions as the shares represented by your restricted stock units.

Also, your restricted stock units (and dividend equivalents), including the terms and conditions thereof, will, in the sole discretion of the Sempra board, be substituted or adjusted, as applicable, in accordance with the terms and conditions of the Plan. Any additional restricted stock units (and dividend equivalents) awarded to you as a result of such substitution or adjustment also will be subject to the same transfer restrictions, forfeiture and vesting conditions and other terms and conditions that are applicable to your restricted stock units (and dividend equivalents).

Distribution of Shares:

Following the vesting of your restricted stock units, you will receive the number of shares of Common Stock equal to the number of your restricted stock units that have vested. Also, you will receive the number of shares of Common Stock equal to your vested dividend equivalents. You will receive the shares as soon as reasonably practicable following the vesting date but in no event more than 2-1/2 months following the calendar year in which the vesting date occurs (or such other date as determined under the Sempra Employee and Director Savings Plan or any other deferred compensation plan maintained by Sempra). Once you receive all of the shares of Common Stock, your restricted stock units (and dividend equivalents) will terminate.

Taxes:

Upon the distribution of your units (and related dividend equivalents) in shares of Common Stock, you will realize taxable income based on the fair market value of the shares on the distribution date and, if applicable, you must pay any applicable withholding (or other) taxes.

If you are subject to withholding (or other) taxes, prior to the taxable or tax withholding event, as applicable, you must pay, or make adequate arrangements satisfactory to Sempra to pay these taxes. In this regard, unless you instruct otherwise and pay or make arrangements satisfactory to Sempra to pay these taxes, upon the distribution of your shares, Sempra will withhold a sufficient number of shares of common stock that you would otherwise be entitled to receive to cover the minimum required withholding taxes and transfer to you only the remaining balance of your shares.

Change in Control:

A change in control shall be governed in accordance with the terms of the Plan.

Further Actions:

You agree to take all actions and execute all documents appropriate to carry out the provisions of this Agreement.

You shall be deemed to have accepted this award unless you affirmatively reject it in writing addressed to the Corporate Secretary of the Company no later than 90 days following the Date of Award.

You also appoint as your attorney-in-fact each individual who at the time of so acting is the Secretary or an Assistant Secretary of Sempra with full authority to effect any transfer of any shares of Common Stock distributable to you, including any transfer to pay withholding taxes (if applicable), that is authorized by this Agreement.

Applicable Law:

This Agreement will be interpreted and enforced under the laws of the State of California.

Other Agreements:

In the event of a conflict between the terms of this Agreement and the Plan, the plan document shall prevail.

By your acceptance of this award, you agree to all of the terms and conditions set forth herein and in the Plan. You will be deemed to have accepted this award unless you affirmatively reject the award in accordance with the procedures described herein.

Sempra:

<SIGNATURE>

<NAME>

Title:

<CEO or CHRO (however designated)>

**SEMPRA
SEVERANCE PAY AGREEMENT**

THIS AGREEMENT (this “Agreement”), dated as of January 1, 2024 (the “Effective Date”), is made by and between SEMPRA, a California corporation (“Sempra”), and Justin C. Bird (the “Executive”).

WHEREAS, the Executive is currently employed by Sempra or another corporation or trade or business which is a member of a Controlled Group of Corporations (Sempra and such other controlled group members, collectively, the “Company”);

WHEREAS, Sempra and the Executive desire to enter into this Agreement as may be restated from time to time in order to provide reasonable assurances to the Executive and maintain a constructive relationship following the termination of Executive’s employment with Company; and

WHEREAS, the Board of Directors of Sempra (the “Board”) or an authorized committee thereof has authorized the terms of this Agreement.

NOW, THEREFORE, in consideration of the premises and mutual covenants herein contained, Sempra and the Executive hereby agree as follows:

Section 1. Definitions. For purposes of this Agreement, the following capitalized terms have the meanings set forth below:

“AAA” has the meaning assigned thereto in Section 13(c) hereof.

“Accounting Firm” has the meaning assigned thereto in Section 8(e) hereof.

“Accrued Obligations” means the sum of (a) the Executive’s Annual Base Salary through the Date of Termination to the extent not theretofore paid, (b) an amount equal to any annual Incentive Compensation Awards earned with respect to fiscal years ended prior to the year that includes the Date of Termination to the extent not theretofore paid, (c) any accrued and unpaid vacation, and (d) reimbursement for unreimbursed business expenses, if any, properly incurred by the Executive in the performance of the Executive’s duties in accordance with Company policies applicable to the Executive from time to time, in each case to the extent not theretofore paid.

“Affiliate” has the meaning set forth in Rule 12b-2 promulgated under the Exchange Act.

“Annual Base Salary” means the Executive’s annual base salary from the Company.

“Asset Purchaser” has the meaning assigned thereto in Section 16(e).

“Asset Sale” has the meaning assigned thereto in Section 16(e).

“Average Annual Bonus” means the average of the annual bonuses from the Company earned by the Executive with respect to the three (3) fiscal years of Sempra ending immediately preceding the Date of Termination (the “Bonus Fiscal Years”); *provided, however*, that, if the Executive was employed by the Company for less than three (3) Bonus Fiscal Years, “Average Annual Bonus” means the average of the annual bonuses (if any) from the Company earned by the Executive with respect to the Bonus Fiscal Years during which the Executive was

employed by the Company; and, *provided, further*, that, if the Executive was not employed by the Company during any of the Bonus Fiscal Years, "Average Annual Bonus" means zero (\$0).

"Cause" means:

(a) Prior to a Change in Control, (i) the Executive's willful failure to substantially perform the Executive's job duties, (ii) Executive's grossly negligent performance of the Executive's duties, (iii) the Executive's gross insubordination; (iv) the Executive's commission of one or more acts of significant dishonesty or moral turpitude (including but not limited to criminal acts involving one or more acts of moral turpitude) which have or result in an adverse effect on the Company, monetarily or otherwise; and/or (v) the Executive's serious violation of a material policy of Sempra or its Affiliates that is applicable to the Executive. For purposes of clause (i) of this subsection (a), no act, or failure to act, on the Executive's part shall be deemed "willful" if due to the Executive's incapacity due to physical or mental illness, or if the Executive acted in good faith and with reasonable belief that the Executive's act, or failure to act, was in the best interests of the Company.

(b) From and after a Change in Control (or in connection with a termination occurring pursuant to Section 5(g)), (i) the Executive's willful and continued failure to substantially perform the Executive's duties with the Company (other than any such failure resulting from the Executive's incapacity due to physical or mental illness or other than any such actual or anticipated failure after the issuance by the Executive of a Notice of Termination for Good Reason pursuant to Section 2 hereof and after the Company's cure period relating to the event on which Good Reason is based, if any and if applicable, has expired) and/or (ii) the Executive's commission of one or more acts of moral turpitude that constitute a violation of applicable law (including but not limited to a felony involving one or more acts of moral turpitude) which have or result in an adverse effect on the Company, monetarily or otherwise, or one or more significant acts of dishonesty. For purposes of clause (i) of this subsection (b), no act, or failure to act, on the Executive's part shall be deemed "willful" unless done, or omitted to be done, by the Executive not in good faith and without reasonable belief that the Executive's act, or failure to act, was in the best interests of the Company. Notwithstanding the foregoing, the Executive shall not be deemed terminated for Cause pursuant to clause (i) of this subsection (b) unless and until the Executive shall have been provided with reasonable notice of and, if possible, a reasonable opportunity to cure the facts and circumstances claimed to provide a basis for termination of the Executive's employment for Cause.

"Change in Control" shall be deemed to have occurred on the date that a change in the ownership of Sempra, a change in the effective control of Sempra, or a change in the ownership of a substantial portion of assets of Sempra occurs (each, as defined in subsection (a) below), except as otherwise provided in subsections (b), (c) and (d) below:

(a) (i) a "change in the ownership of Sempra" occurs on the date that any one Person, or more than one Person acting as a Group, acquires ownership of stock of Sempra that, together with stock held by such Person or Group, constitutes more than fifty percent (50%) of the total fair market value or total voting power of the stock of Sempra,

(ii) a "change in the effective control of Sempra" occurs only on either of the following dates:

(1) the date any one Person, or more than one Person acting as a Group, acquires (or has acquired during the twelve (12) month period ending on the date of the most recent acquisition by such Person or Persons) ownership of stock of Sempra possessing thirty percent (30%) or more of the total voting power of the stock of Sempra, or

(2) the date a majority of the members of the Board is replaced during any twelve (12) month period by directors whose appointment or election is not endorsed by a majority of the members of the Board before the date of appointment or election, and

(iii) a “change in the ownership of a substantial portion of assets of Sempra” occurs on the date any one Person, or more than one Person acting as a Group, acquires (or has acquired during the twelve (12) month period ending on the date of the most recent acquisition by such Person or Persons) assets from Sempra that have a total gross fair market value equal to or more than eighty-five percent (85%) of the total gross fair market value of all of the assets of Sempra immediately before such acquisition or acquisitions.

(b) A “change in the ownership of Sempra” or “a change in the effective control of Sempra” shall not occur under clause (a)(i) or (a)(ii) by reason of any of the following:

(i) an acquisition of ownership of stock of Sempra directly from Sempra or its Affiliates other than in connection with the acquisition by Sempra or its Affiliates of a business,

(ii) a merger or consolidation which would result in the voting securities of Sempra outstanding immediately prior to such merger or consolidation continuing to represent (either by remaining outstanding or by being converted into voting securities of the surviving entity or any parent thereof), in combination with the ownership of any trustee or other fiduciary holding securities under an employee benefit plan of the Company, at least sixty percent (60%) of the combined voting power of the securities of Sempra or such surviving entity or any parent thereof outstanding immediately after such merger or consolidation, or

(iii) a merger or consolidation effected to implement a recapitalization of Sempra (or similar transaction) in which no Person is or becomes the “beneficial owner” (within the meaning of Rule 13d-3 promulgated under the Exchange Act), directly or indirectly, of securities of Sempra (not including the securities beneficially owned by such Person any securities acquired directly from Sempra or its Affiliates other than in connection with the acquisition by Sempra or its Affiliates of a business) representing twenty percent (20%) or more of the combined voting power of Sempra’s then outstanding securities.

(c) A “change in the ownership of a substantial portion of assets of Sempra” shall not occur under clause (a)(iii) by reason of a sale or disposition by Sempra of the assets of Sempra to an entity, at least sixty percent (60%) of the combined voting power of the voting securities of which are owned by shareholders of Sempra in substantially the same proportions as their ownership of Sempra immediately prior to such sale.

(d) This definition of “Change in Control” shall be limited to the definition of a “change in control event” with respect to the Executive and relating to Sempra under Treasury Regulation Section 1.409A-3(i)(5). A Change in Control shall only occur if there is a Change in Control (as determined by the definition of Change in Control of this Agreement without regard to this subsection (d)) and a “change in control event” relating to Sempra under Treasury Regulation Section 1.409A-3(i)(5) with respect to the Executive.

“Change in Control Date” means the date on which a Change in Control occurs.

“COBRA” means coverage required by Section 4980B of the Code.

“COBRA Premium” means, with respect to the type and level of coverage provided to the Executive and his/her dependents pursuant to COBRA, the employer-paid

portion of the monthly premium for such coverage as applicable for similarly-situated active employees.

“Code” means the Internal Revenue Code of 1986, as amended.

“Compensation Committee” means the compensation committee (however designated) of the Board.

“Consulting Payment” has the meaning assigned thereto in Section 14(e) hereof.

“Consulting Period” has the meaning assigned thereto in Section 14(f) hereof.

“Continued Benefits” has the meaning assigned thereto in Section 5(d) hereof.

“Controlled Group of Corporations” means a group of companies within the meaning of Section 414(b) or (c) of the Code) of which Sempra is a component member, determined by applying an ownership threshold of 50%.

“Date of Termination” has the meaning assigned thereto in Section 2(b) hereof.

“Disability” has the meaning set forth in the long-term disability plan or its successor maintained by the Company entity that is the employer of the Executive; *provided, however*, that the Executive’s employment hereunder may not be terminated by reason of Disability unless (a) at the time of such termination there is no reasonable expectation that the Executive will return to work within the next ninety (90) day period and (b) such termination is permitted by all applicable disability laws.

“Exchange Act” means the Securities Exchange Act of 1934, as amended, and the applicable rulings and regulations thereunder.

“Excise Tax” has the meaning assigned thereto in Section 8(a) hereof.

“Good Reason” means:

(a) Prior to a Change in Control, the occurrence of any of the following without the prior written consent of the Executive, unless such act or failure to act is corrected by the Company prior to the Date of Termination specified in the Notice of Termination (as required under Section 2 hereof):

(i) the assignment to the Executive of any duties materially inconsistent with the range of duties and responsibilities appropriate to an executive of comparable rank within the Company (such range determined by reference to past, current and reasonable practices within the Company);

(ii) a material reduction in the Executive’s overall standing and responsibilities within the Company, not including a mere change in title or a transfer within the Company, which change in title or transfer does not adversely affect the Executive’s overall status within the Company in any material respect;

(iii) a material reduction by the Company in the Executive’s aggregate annualized compensation and benefits opportunities, except for across-the-board reductions (or modifications of benefit plans) similarly affecting all similarly situated executives of the Company of comparable rank with the Executive;

(iv) the failure by the Company to pay to the Executive any portion of the Executive's current compensation and benefits or any portion of an installment of deferred compensation under any deferred compensation program of the Company within thirty (30) days of the date such compensation is due;

(v) any purported termination of the Executive's employment that is not effected pursuant to a Notice of Termination satisfying the requirements of Section 2 hereof;

(vi) the failure by Sempra to perform its obligations under Section 16(c) or (d) hereof;

(vii) the failure by the Company to provide the indemnification and D&O insurance protection Section 10 of this Agreement requires it to provide; or

(viii) the failure by Sempra (or any of the entities comprising the Company, as applicable) to comply with any material provision of this Agreement.

(b) From and after a Change in Control (or in connection with a termination occurring pursuant to Section 5(g)), the occurrence of any of the following without the prior written consent of the Executive, unless such act or failure to act is corrected by the Company prior to the Date of Termination specified in the Notice of Termination (as required under Section 2 hereof):

(i) an adverse change in the Executive's title, authority, duties, responsibilities or reporting lines as in effect immediately prior to the Change in Control;

(ii) a reduction by the Company in the Executive's aggregate annualized compensation opportunities, except for across-the-board reductions in base salaries, annual bonus opportunities or long-term incentive compensation opportunities of less than ten percent (10%) similarly affecting all similarly situated executives (including, if applicable, of the Person then in control of Sempra) of comparable rank with the Executive; or the failure by the Company to continue in effect any material benefit plan in which the Executive participates immediately prior to the Change in Control, unless an equitable arrangement (embodied in an ongoing substitute or alternative plan) has been made with respect to such plan, or the failure by the Company to continue the Executive's participation therein (or in such substitute or alternative plan) on a basis not materially less favorable, both in terms of the amount of benefits provided and the level of the Executive's participation relative to other participants, as existed at the time of the Change in Control;

(iii) the relocation of the Executive's principal place of employment immediately prior to the Change in Control Date (the "Principal Location") to a location which is both further away from the Executive's residence and more than thirty (30) miles from such Principal Location, or the Company's requiring the Executive to be based anywhere other than such Principal Location (or permitted relocation thereof), or a substantial increase in the Executive's business travel obligations outside of the Southern California area as of immediately prior to the Change in Control (without regard to any changes therein in anticipation of the Change in Control) other than any such increase that (A) arises in connection with extraordinary business activities of the Company of limited duration and (B) is understood not to be part of the Executive's regular duties with the Company;

(iv) the failure by the Company to pay to the Executive any portion of the Executive's current compensation and benefits or any portion of an installment of deferred compensation under any deferred compensation program of the Company within thirty (30) days of the date such compensation is due;

(v) any purported termination of the Executive's employment that is not effected pursuant to a Notice of Termination satisfying the requirements of Section 2 hereof;

(vi) the failure by Sempra to perform its obligations under Section 16(c) or (d) hereof;

(vii) the failure by the Company to provide the indemnification and D&O insurance protection Section 10 of this Agreement requires it to provide; or

(viii) the failure by Sempra (or any of the entities comprising the Company, as applicable) to comply with any material provision of this Agreement.

Following a Change in Control, the Executive's determination that an act or failure to act constitutes Good Reason shall be presumed to be valid unless such determination is deemed to be unreasonable by an arbitrator pursuant to the procedure described in Section 13 hereof. The Executive's right to terminate the Executive's employment for Good Reason shall not be affected by the Executive's incapacity due to physical or mental illness. The Executive's continued employment shall not constitute consent to, or a waiver of rights with respect to, any act or failure to act constituting Good Reason hereunder.

"Group" shall have the meaning of such term as used in Rule 13d-5(b)(1) promulgated under the Exchange Act.

"Incentive Compensation Awards" means awards granted under Incentive Compensation Plans providing the Executive with the opportunity to earn, on a year-by-year basis, annual and long-term incentive compensation.

"Incentive Compensation Plans" means annual incentive compensation plans and long-term incentive compensation plans of the Company, which long-term incentive compensation plans may include plans offering stock options, restricted stock, units and other long-term incentive compensation.

"Involuntary Termination" means (a) the Executive's Separation from Service by reason other than for Cause, death, Disability, or Mandatory Retirement, or (b) the Executive's Separation from Service by reason of resignation of employment for Good Reason.

"JAMS" has the meaning assigned thereto in Section 13(c) hereof.

"Mandatory Retirement" means termination of employment pursuant to the Company's mandatory retirement policy.

"Medical Continuation Benefits" has the meaning assigned thereto in Section 4(c) hereof.

"Notice of Termination" has the meaning assigned thereto in Section 2(a) hereof.

"Payment" has the meaning assigned thereto in Section 8(a) hereof.

"Payment in Lieu of Notice" has the meaning assigned thereto in Section 2(b) hereof.

"Person" means any individual, corporation, partnership limited liability company, estate, trust, or other entity, including a "Group".

“Post-Change in Control Severance Payment” has the meaning assigned thereto in Section 5 hereof.

“Pre-Change in Control Severance Payment” has the meaning assigned thereto in Section 4 hereof.

“Principal Location” has the meaning assigned thereto in clause (b)(iii) of the definition of Good Reason, above.

“Proprietary Information” has the meaning assigned thereto in Section 14(a) hereof.

“Pro Rata Bonus” means a severance amount equal to the greater of (a) the Executive’s Target Bonus as in effect immediately prior to the Change in Control or on the Date of Termination, whichever is greater, or (b) the Executive’s Average Annual Bonus, multiplied by a fraction, (X) the numerator of which shall be the number of days from the beginning of such fiscal year to and including the Date of Termination and (Y) the denominator of which shall be three hundred sixty-five (365).

“Release” has the meaning assigned thereto in Section 4 hereof. The Release is not a condition of employment or continued employment or a condition of receiving a raise or a bonus.

“Release Requirements” has the meaning assigned thereto in Section 4 hereof.

“Section 409A Payments” means any payments under this Agreement which are subject to Section 409A of the Code.

“Sempra Control Group” means Sempra and all Persons with whom Sempra would be considered a single employer under Section 414(b) or (c) of the Code, as determined from time to time.

“Separation from Service” has the meaning set forth in Treasury Regulation Section 1.409A-1(h).

“SERP” has the meaning assigned thereto in Section 5(b) hereof.

“Specified Employee” shall be determined in accordance with Section 409A(a)(2)(B)(i) of the Code and Treasury Regulation Section 1.409A-1(i).

“Target Bonus” means, for any year, the target annual bonus from the Company that may be earned by the Executive for such year (regardless of the actual annual bonus earned, if any); *provided, however*, that if, as of the Date of Termination, a target annual bonus has not been established for the Executive for the year in which the Date of Termination occurs, the “Target Bonus” as of the Date of Termination shall be equal to the target annual bonus, if any, for the immediately preceding fiscal year of Sempra.

For purposes of this Agreement, references to any “Treasury Regulation” shall mean such Treasury Regulation as in effect on the date hereof.

Section 2. Notice and Date of Termination.

(a) Any termination of the Executive’s employment by the Company or by the Executive shall be communicated by a written notice of termination to the other party (the

“Notice of Termination”). Where applicable, the Notice of Termination shall indicate the specific termination provision in this Agreement relied upon and shall set forth in reasonable detail the facts and circumstances claimed to provide a basis for termination of the Executive’s employment under the provision so indicated. Unless the Board or a committee thereof, in writing, provides a longer notice period, a Notice of Termination by the Executive alleging a termination for Good Reason must be made within one hundred eighty (180) days of the act or failure to act that the Executive alleges to constitute Good Reason.

(b) The date of the Executive’s termination of employment with the Company (the “Date of Termination”) shall be determined as follows: (i) if the Executive’s Separation from Service is at the volition of the Company, then the Date of Termination shall be the date specified in the Notice of Termination (which, in the case of a termination by the Company other than for Cause, shall not be less than two (2) weeks from the date such Notice of Termination is given unless the Company elects to pay the Executive, in addition to any other amounts payable hereunder, an amount (the “Payment in Lieu of Notice”) equal to two (2) weeks of the Executive’s Annual Base Salary in effect on the Date of Termination), and (ii) if the Executive’s Separation from Service is by the Executive for Good Reason, the Date of Termination shall be determined by the Executive and specified in the Notice of Termination, but in no event be less than fifteen (15) days nor more than sixty (60) days after the date such Notice of Termination is given. The Payment in Lieu of Notice shall be paid on such date as is required by law, but no later than thirty (30) days after the date of the Executive’s Separation from Service.

Section 3. Termination from the Board. Upon the termination of the Executive’s employment for any reason, the Executive’s membership on the Board, the board of directors of any Affiliates of Sempra, any committees of the Board and any committees of the board of directors of any of the Affiliates of Sempra, if applicable, shall be automatically terminated and the Executive agrees to promptly take any and all actions (including resigning) required by Sempra or any of its Affiliates to evidence and effect such termination of membership.

Section 4. Severance Benefits upon Involuntary Termination Prior to Change in Control. Except as provided in Sections 5(g) and 19(i) hereof, in the event of the Involuntary Termination of the Executive prior to a Change in Control, Sempra shall, or shall cause one of its Affiliates that is the employer of the Executive to, pay the Executive, in one lump sum cash payment, an amount (the “Pre-Change in Control Severance Payment”) equal to the sum of (X) the Executive’s Annual Base Salary as in effect on the Date of Termination plus (Y) an amount equal to the greater of (I) his/her Average Annual Bonus or (II) the Target Bonus in effect on the Date of Termination. In addition to the Pre-Change in Control Severance Payment, the Executive shall be entitled to the following additional benefits specified in Section 4(a) through (e). The Company’s obligation to pay the Pre-Change in Control Severance Payment or provide the benefits set forth in Section 4(c), (d) and (e) is subject to and conditioned upon the Executive’s satisfaction of the Release Requirements. The Pre-Change in Control Severance Payment shall be paid on the sixtieth (60th) day (or if the sixtieth (60th) day falls on a weekend or banking holiday, the next succeeding business day) after the date of the Involuntary Termination (the “Payment Date”), *provided* that the Release Requirements are satisfied on or before the Payment Date and remain satisfied on the Payment Date. If the Release Requirements are not satisfied on the Payment Date, no Pre-Change in Control Severance Payment shall be paid hereunder and none of the benefits described in Section 4(c), (d) or (e) shall be provided, and the Executive shall have no right to the Pre-Change in Control Severance Payment or the applicable benefits. The “Release Requirements” will be satisfied if, on the Payment Date, the Executive has executed a release of all claims substantially in the form attached hereto as Exhibit A (the “Release”), the revocation period required by applicable law has expired, and the Executive has not revoked the Release and the Release is effective. If the Release Requirements are satisfied on a date prior to the Payment Date, any portion of the Pre-Change in Control Severance

Payment or the applicable benefits that are not subject to Section 409A of the Code can be paid on a date prior to the Payment Date, as determined in the sole discretion of Sempra (and in no event shall the Executive be able to elect the date of payment). If the period in which the Release Requirements could be satisfied spans more than one taxable year, then the Pre-Change in Control Severance Payment shall not be made until the later taxable year.

(a) Accrued Obligations. The Company shall pay the Executive a lump sum amount in cash equal to Accrued Obligations within the time prescribed by law.

(b) Equity-Based Compensation. The Executive shall retain all rights to any equity-based compensation awards to the extent set forth in the applicable plan and/or award agreement.

(c) Welfare Benefits. Subject to the terms and conditions of this Agreement, if the Executive (and, to the extent applicable, his/her eligible dependents) is eligible to and elects COBRA coverage in connection with the Executive's Involuntary Termination, then the Executive (and the Executive's dependents who have elected COBRA coverage) shall be provided with group medical benefits as required by COBRA ("Medical Continuation Benefits") on substantially the same terms and conditions and at the same cost to the Executive as apply to similarly-situated active employees of the Company for the same type and level of coverage. The Medical Continuation Benefits shall be provided for a period of up to twelve (12) months following the date of the Involuntary Termination (and up to an additional twelve (12) months if the Executive provides consulting services under Section 14(f) hereof); *provided, however*, that (i) the Medical Continuation Benefits (including any Medical Continuation Benefits that are provided pursuant to this Section 4(c) for periods after the maximum COBRA coverage period) shall be provided on the same terms and conditions that apply to COBRA coverage (including termination thereof), (ii) if the Medical Continuation Benefits are to be provided pursuant to this Section 4(c) past the maximum COBRA coverage period, Sempra may, in its sole discretion, provide or cause to be provided to the Executive, in lieu of the Medical Continuation Benefits for any period in excess of the maximum COBRA coverage period, a taxable monthly cash payment in an amount equal to the COBRA Premium, and (iii) the Medical Continuation Benefits shall be provided in a manner that complies with Treasury Regulation Section 1.409A-1(a)(5). Notwithstanding the foregoing, if Sempra determines in its sole discretion that the Medical Continuation Benefits cannot be provided without potentially violating applicable law (including, without limitation, Section 2716 of the Public Health Service Act) or that the provision of Medical Continuation Benefits under this Agreement would subject Sempra or any of its Affiliates to a material tax or penalty, (A) the Executive shall be provided, in lieu thereof, with a taxable monthly payment in an amount equal to the COBRA Premium or (B) Sempra shall have the authority to amend the Agreement to the limited extent reasonably necessary to avoid such violation of law or tax or penalty and shall use all reasonable efforts to provide the Executive with a comparable benefit that does not violate applicable law or subject Sempra or any of its Affiliates to such tax or penalty. Any Medical Continuation Benefits provided pursuant to this Section 4(c) shall be co-extensive with (and not in addition to) any benefits to which the Executive (and the Executive's covered dependents) may be entitled under COBRA or similar provisions of applicable state law.

(d) Outplacement Services. The Executive shall receive reasonable outplacement services, on an in-kind basis, suitable to the Executive's position and directly related to the Executive's Involuntary Termination, for a period of twenty-four (24) months following the date of the Involuntary Termination, in an aggregate amount of cost to the Company not to exceed \$50,000. Notwithstanding the foregoing, the Executive shall cease to receive outplacement services on the date the Executive accepts employment with a subsequent employer. Such outplacement services shall be provided in a manner that complies with Treasury Regulation Section 1.409A-1(b)(9)(v)(A).

(e) Financial Planning Services. The Executive shall receive financial planning services, on an in-kind basis, for a period of twenty-four (24) months following the Date of Termination. Such financial planning services shall include expert financial and legal resources to assist the Executive with financial planning needs and shall be limited to (i) current investment portfolio management, (ii) tax planning, (iii) tax return preparation, and (iv) estate planning advice and document preparation (including wills and trusts); *provided, however*, that the Company shall provide such financial planning services during any taxable year of the Executive only to the extent the cost to the Company for such taxable year does not exceed \$25,000. The Company shall provide such financial planning services through a financial planner selected by the Company, and shall pay the fees for such financial planning services. The financial planning services provided during any taxable year of the Executive shall not affect the financial planning services provided in any other taxable year of the Executive. The Executive's right to financial planning services shall not be subject to liquidation or exchange for any other benefit. Such financial planning services shall be provided in a manner that complies with Treasury Regulation Section 1.409A-3(i)(1)(iv).

Section 5. Severance Benefits upon Involuntary Termination in Connection with and after Change in Control. Notwithstanding the provisions of Section 4 above, and except as provided in Section 19(i) hereof, in the event of the Involuntary Termination of the Executive on or within two (2) years following a Change in Control, in lieu of the payments described in Section 4 above, Sempra shall, or shall cause one of its Affiliates that is the employer of the Executive to, pay the Executive, in one lump sum cash payment, an amount (the "Post-Change in Control Severance Payment") equal to (a) the Pro Rata Bonus plus (b) two times the sum of (X) the Executive's Annual Base Salary as in effect immediately prior to the Change in Control or on the Date of Termination, whichever is greater, plus (Y) an amount equal to the greater of (I) the Executive's Target Bonus determined immediately prior to the Change in Control or the Date of Termination, whichever is greater and (II) the Executive's Average Annual Bonus. In addition to the Post-Change in Control Severance Payment, the Executive shall be entitled to the following additional benefits specified in Section 5(a) through (f). The Company's obligation to pay the Post-Change in Control Severance Payment or provide the benefits set forth in Section 5(b), (c), (d), (e), and (f) is subject to and conditioned upon the Executive's satisfaction of the Release Requirements. Except as provided in Section 5(g), the Post-Change in Control Severance Payment and the payments under Section 5(b) shall be paid on the Payment Date provided that the Release Requirements are satisfied on or before the Payment Date and remain satisfied on the Payment Date. If the Release Requirements are not satisfied on the Payment Date, no Post-Change in Control Severance Payment shall be paid hereunder and none of the benefits described in Section 5(b), (c), (d), (e) or (f) shall be provided, and the Executive shall have no right to the Pre-Change in Control Severance Payment or the applicable benefits. If the Release Requirements are satisfied on a date prior to the Payment Date, any portion of the Post-Change in Control Severance Payment or the applicable benefits that are not subject to Section 409A of the Code can be paid on a date prior to the Payment Date, as determined in the sole discretion of Sempra (and in no event shall the Executive be able to elect the date of payment). If the period in which Release Requirements could be satisfied spans more than one taxable year, then the Post-Change in Control Severance Payment and applicable benefits shall not be made until the later taxable year.

(a) Accrued Obligations. The Company shall pay the Executive a lump sum amount in cash equal to the Accrued Obligations within the time required by law and, to the extent applicable, in accordance with the applicable plan, policy or arrangement pursuant to which such payments are to be made.

(b) Pension Supplement. The Executive shall be entitled to receive a "Supplemental Retirement Benefit" under the Sempra Supplemental Executive Retirement Plan, as in effect from time to time ("SERP"), determined in accordance with this Section 5(b), in the

event that the Executive is a “Participant” (as defined in the SERP) as of the Date of Termination. Such Supplemental Retirement Benefit shall be determined by crediting the Executive with additional months of “Service” (as defined in the SERP) (if any) equal to the number of full calendar months from the Date of Termination to the date on which the Executive would have attained age sixty-two (62). The Executive shall be entitled to receive such Supplemental Retirement Benefit without regard to whether the Executive has attained age fifty-five (55) or completed five (5) years of Service as of the Date of Termination. The Executive shall be treated as qualified for “Retirement” (as defined in the SERP) as of the Date of Termination, and the Executive’s “Vesting Factor” with respect to the Supplemental Retirement Benefit shall be one hundred percent (100%). The Executive’s Supplemental Retirement Benefit shall be calculated based on the Executive’s actual age as of the date of commencement of payment of such Supplemental Retirement Benefit (the “SERP Distribution Date”), and by applying the applicable early retirement factors under the SERP, if the Executive has not attained age sixty-two (62) but has attained age fifty-five (55) as of the SERP Distribution Date. If the Executive has not attained age fifty-five (55) as of the SERP Distribution Date, the Executive’s Supplemental Retirement Benefit shall be calculated by applying the applicable early retirement factor under the SERP for age fifty-five (55), and the Supplemental Retirement Benefit otherwise payable at age fifty-five (55) shall be actuarially adjusted to the Executive’s actual age as of the SERP Distribution Date using the following actuarial assumptions: (i) the applicable mortality table promulgated by the Internal Revenue Service under Section 417(e)(3) of the Code, as in effect on the first (1st) day of the calendar year in which the SERP Distribution Date occurs, and (ii) the applicable interest rate promulgated by the Internal Revenue Service under Section 417(e)(3) of the Code for the November next preceding the first day of the calendar year in which the SERP Distribution Date occurs. The Executive’s Supplemental Retirement Benefit shall be determined in accordance with this Section 5(b), notwithstanding any contrary provisions of the SERP and, to the extent subject to Section 409A of the Code, shall be paid in accordance with Treasury Regulation Section 1.409A-3(c)(1). The Supplemental Retirement Benefit paid to or on behalf of the Executive in accordance with this Section 5(b) shall be in full satisfaction of any and all of the benefits payable to or on behalf of the Executive under the SERP.

(c) Equity-Based Compensation. Notwithstanding the provisions of any applicable equity-based compensation plan or award agreement to the contrary, all equity-based Incentive Compensation Awards (including, without limitation, stock options, stock appreciation rights, restricted stock awards, restricted stock units, performance share awards, and dividend equivalents) held by the Executive shall immediately vest and become exercisable or payable, as the case may be, as of the Date of Termination, to be exercised or paid, as the case may be, in accordance with the terms of the applicable Incentive Compensation Plan and Incentive Compensation Award agreement, and any restrictions on any such Incentive Compensation Awards shall automatically lapse; *provided, however*, that, in the case of any stock option or stock appreciation rights awards that remain outstanding on the Date of Termination, such stock options and stock appreciation rights shall remain exercisable until the earlier of (i) the later of eighteen (18) months following the Date of Termination or the period specified in the applicable Incentive Compensation Award agreement or (ii) the expiration of the original term of such Incentive Compensation Award (or, if earlier, the tenth (10th) anniversary of the original date of grant) (it being understood that all Incentive Compensation Awards shall remain outstanding and exercisable for a period that is no less than that provided for in the applicable agreement in effect as of the date of grant).

(d) Welfare Benefits. Subject to the terms and conditions of this Agreement, the Executive and the Executive’s dependents shall be provided with life, disability, accident and Medical Continuation Benefits (which benefits are collectively referred to herein as “Continued Benefits”) which are substantially similar to those provided to the Executive and the Executive’s dependents immediately prior to the date of Involuntary Termination or the Change in Control

Date, whichever is more favorable to the Executive; *provided, however*, that the Medical Continuation Benefits shall be provided pursuant to this Section 5(d) only if the Executive (and, to the extent applicable, his/her eligible dependents) is eligible to and elects COBRA coverage in connection with the Executive's Involuntary Termination, the Medical Continuation Benefits shall be provided in accordance with COBRA, and the Medical Continuation Benefits shall be provided on substantially the same terms and conditions and at the same cost to the Executive as apply to similarly-situated active employees of the Company for the same type and level of coverage. The Continued Benefits shall be provided for a period of up to twenty-four (24) months following the date of the Involuntary Termination (and up to an additional twelve (12) months if the Executive provides consulting services under Section 14(f) hereof); *provided, however*, that (i) the Medical Continuation Benefits (including any Medical Continuation Benefits that are provided pursuant to this Section 5(d) for periods after the maximum COBRA coverage period) shall be provided on the same terms and conditions that apply to COBRA coverage (including termination thereof), (ii) if the Medical Continuation Benefits are to be provided pursuant to this Section 5(d) past the maximum COBRA coverage period, Sempra may, in its sole discretion, provide or cause to be provided to the Executive, in lieu of the Medical Continuation Benefits for any period in excess of the maximum COBRA coverage period, a taxable monthly cash payment in an amount equal to the COBRA Premium, and (iii) the Medical Continuation Benefits shall be provided in a manner that complies with Treasury Regulation Section 1.409A-1(a)(5) and the Continued Benefits will be provided in a manner that complies with Section 409A of the Code. Notwithstanding the foregoing, if Sempra determines in its sole discretion that the Medical Continuation Benefits cannot be provided without potentially violating applicable law (including, without limitation, Section 2716 of the Public Health Service Act) or that the provision of Medical Continuation Benefits under this Agreement would subject Sempra or any of its Affiliates to a material tax or penalty, (A) the Executive shall be provided, in lieu thereof, with a taxable monthly payment in an amount equal to the COBRA Premium or (B) Sempra shall have the authority to amend the Agreement to the limited extent reasonably necessary to avoid such violation of law or tax or penalty and shall use all reasonable efforts to provide the Executive with a comparable benefit that does not violate applicable law or subject Sempra or any of its Affiliates to such tax or penalty. Any Medical Continuation Benefits provided pursuant to this Section 5(d) shall be co-extensive with (and not in addition to) any benefits to which the Executive (and the Executive's covered dependents) may be entitled under COBRA or similar provisions of applicable state law.

(e) Outplacement Services. The Executive shall receive reasonable outplacement services, on an in-kind basis, suitable to the Executive's position and directly related to the Executive's Involuntary Termination, for a period of thirty-six (36) months following the date of Involuntary Termination (but in no event beyond the last day of the Executive's second (2nd) taxable year following the Executive's taxable year in which the Involuntary Termination occurs), in the aggregate amount of cost to the Company not to exceed \$50,000. Notwithstanding the foregoing, the Executive shall cease to receive outplacement services on the date the Executive accepts employment with a subsequent employer. Such outplacement services shall be provided in a manner that complies with Treasury Regulation Section 1.409A-1(b)(9)(v)(A).

(f) Financial Planning Services. The Executive shall receive financial planning services, on an in-kind basis, for a period of thirty-six (36) months following the date of Involuntary Termination. Such financial planning services shall include expert financial and legal resources to assist the Executive with financial planning needs and shall be limited to (i) current investment portfolio management, (ii) tax planning, (iii) tax return preparation, and (iv) estate planning advice and document preparation (including wills and trusts); *provided, however*, that the Company shall provide such financial services during any taxable year of the Executive only to the extent the cost to the Company for such taxable year does not exceed \$25,000. The Company shall provide such financial planning services through a financial planner selected by

the Company, and shall pay the fees for such financial planning services. The financial planning services provided during any taxable year of the Executive shall not affect the financial planning services provided in any other taxable year of the Executive. The Executive's right to financial planning services shall not be subject to liquidation or exchange for any other benefit. Such financial planning services shall be provided in a manner that complies with Section 1.409A-3(i)(1)(iv).

(g) Involuntary Termination in Connection with a Change in Control. Notwithstanding anything contained herein, in the event of an Involuntary Termination prior to a Change in Control, if the Involuntary Termination (i) was at the request of a third party who has taken steps reasonably calculated to effect such Change in Control or (ii) otherwise arose in connection with or in anticipation of such Change in Control, then the Executive shall, in lieu of the payments described in Section 4 hereof, be entitled to the Post-Change in Control Severance Payment and the additional benefits described in this Section 5 as if such Involuntary Termination had occurred within two (2) years following the Change in Control. The amounts specified in Section 5 that are to be paid under this Section 5(g) shall be reduced by any amount previously paid under Section 4. The amounts to be paid under this Section 5(g) shall be paid within sixty (60) days after the Change in Control Date of such Change in Control unless otherwise required by Section 409A of the Code.

Section 6. Severance Benefits upon Termination by the Company for Cause or by the Executive Other than for Good Reason. If the Executive's employment shall be terminated for Cause, or if the Executive terminates employment other than for Good Reason, the Company shall have no further obligations to the Executive under this Agreement other than the pre-Change in Control Accrued Obligations and any amounts or benefits described in Section 10 hereof.

Section 7. Severance Benefits upon Termination due to Death or Disability. If the Executive has a Separation from Service by reason of death or Disability, the Company shall pay the Executive or the Executive's estate, as the case may be, the Accrued Obligations and a severance amount equal to the Pro Rata Bonus (without regard to whether a Change in Control has occurred) and any amounts or benefits described in Section 10 hereof. Such payments shall be in addition to those rights and benefits to which the Executive or the Executive's estate may be entitled under the relevant Company plans or programs. The Company's obligation to pay the severance amount pursuant to this Section 7 is conditioned upon satisfaction of the Release Requirements by the Executive, the Executive's representative or the Executive's estate, as the case may be. The Accrued Obligations shall be paid within the time required by law and the severance amount payable pursuant to this Section 7 shall be paid on the Payment Date *provided* that the Release Requirements are satisfied on or prior to the Payment Date. If the Release Requirements are not satisfied on or prior to the Payment Date, no severance payment shall be provided hereunder and neither the Executive nor the Executive's estate, as the case may be, will have any right to the severance payment. If the Release Requirements are satisfied on a date prior to the Payment Date, any portion of the severance benefit pursuant to this Section 7 that is not subject to Section 409A of the Code can be paid on a date prior to the Payment Date, as determined in the sole discretion of Sempra (and in no event shall the Executive or the Executive's estate, as applicable, be able to elect the date of payment). If the period in which Release Requirements could be satisfied spans more than one taxable year, then the severance payment pursuant to this Section 7 shall not be made until the later taxable year.

Section 8. Limitation on Payments by the Company.

(a) Anything in this Agreement to the contrary notwithstanding and except as set forth in this Section 8 below, in the event it shall be determined that any payment or

distribution “in the nature of compensation” (within the meaning of Section 280G(b)(2) of the Code) to or for the benefit of the Executive, whether paid or payable pursuant to this Agreement or otherwise (the “Payment”) would be subject (in whole or in part) to the excise tax imposed by Section 4999 of the Code, (the “Excise Tax”), then, subject to Section 8(b), the Pre-Change in Control Severance Payment or the Post-Change in Control Severance Payment (whichever is applicable) payable under this Agreement shall be reduced under this Section 8(a) to the amount equal to the Reduced Payment. For such Payment payable under this Agreement, the “Reduced Payment” shall be the amount equal to the greatest portion of the Payment (which may be zero (\$0)) that, if paid, would result in no portion of any Payment being subject to the Excise Tax.

(b) The Pre-Change in Control Severance Payment or the Post-Change in Control Severance Payment (whichever is applicable) payable under this Agreement shall not be reduced under Section 8(a) if:

- (i) such reduction in such Payment is not sufficient to cause no portion of any Payment to be subject to the Excise Tax, or
- (ii) the Net After-Tax Unreduced Payments (as defined below) would equal or exceed one hundred five percent (105%) of the Net After-Tax Reduced Payments (as defined below).

For purposes of determining the amount of any Reduced Payment under Section 8(a), and the Net-After Tax Reduced Payments and the Net After-Tax Unreduced Payments, the Executive shall be considered to pay federal, state and local income and employment taxes at the Executive’s applicable marginal rates taking into consideration any reduction in federal income taxes which could be obtained from the deduction of state and local income taxes, and any reduction or disallowance of itemized deductions and personal exemptions under applicable tax law). The applicable federal, state and local income and employment taxes and the Excise Tax (to the extent applicable) are collectively referred to as the “Taxes.”

(c) For purposes of determining the amount of any Reduced Payment under this Section 8, the amount of any Payment shall be reduced in the following order:

- (i) first, by reducing the amounts of parachute payments that would not constitute deferred compensation subject to Section 409A of the Code;
- (ii) next, if after the reduction described in Section 8(c)(i), additional reductions are required, then by reducing the cash portion of the Payment that constitutes “deferred compensation” (within the meaning of Section 409A) subject to Section 409A, with the reductions to be applied first to the portion of the Payment scheduled for the latest distribution date, and then applied to distributions scheduled for progressively earlier distribution dates, to the extent necessary to decrease the Payment as required under this Section 8; and
- (iii) next, if after the reduction described in Section 8(c)(ii), additional reductions are required, then, by reducing the non-cash portion of the Payment that constitutes deferred compensation (within the meaning of Section 409A) subject to Section 409A, with the reductions to be applied first to the portion of the Payment scheduled for the latest distribution date, and then applied to distributions scheduled for progressively earlier distribution dates, to the extent necessary to decrease the Payment as required under this Section 8.

(d) The following definitions shall apply for purposes of this Section 8:

(i) “Net After-Tax Reduced Payments” shall mean the total amount of all Payments that the Executive would retain, on a Net After-Tax Basis, in the event that the Payments payable under this Agreement are reduced pursuant to Section 8(a).

(ii) “Net After-Tax Unreduced Payments” shall mean the total amount of all Payments that the Executive would retain, on a Net After-Tax Basis, in the event that the Payments payable under this Agreement are not reduced pursuant to Section 8(a).

(iii) “Net After-Tax Basis” shall mean, with respect to the Payments, either with or without reduction under Section 8(a) (as applicable), the amount that would be retained by the Executive from such Payments after the payment of all Taxes.

(e) All determinations required to be made under this Section 8 and the assumptions to be utilized in arriving at such determinations, shall be made by a nationally recognized accounting firm as may be agreed by the Company and the Executive (the “Accounting Firm”); *provided*, that the Accounting Firm’s determination shall be made based upon “substantial authority” within the meaning of Section 6662 of the Code. The Accounting Firm shall provide detailed supporting calculations to both the Company and the Executive within fifteen (15) business days of the receipt of notice from the Executive that there has been a Payment or such earlier time as is requested by the Company. All fees and expenses of the Accounting Firm shall be borne solely by the Company. Any determination by the Accounting Firm shall be binding upon the Company and the Executive. For purposes of determining whether and the extent to which the Payments will be subject to the Excise Tax, (i) no portion of the Payments the receipt or enjoyment of which the Executive shall have waived at such time and in such manner as not to constitute a “payment” within the meaning of Section 280G(b) of the Code shall be taken into account, (ii) no portion of the Payments shall be taken into account which, in the written opinion of the Accounting Firm, does not constitute a “parachute payment” within the meaning of Section 280G(b)(2) of the Code (including by reason of Section 280G(b)(4)(A) of the Code) and, in calculating the Excise Tax, no portion of such Payments shall be taken into account which, in the opinion of the Accounting Firm, constitutes “reasonable compensation” for services actually rendered, within the meaning of Section 280G(b)(4)(B) of the Code, in excess of the “base amount” (as defined in Section 280G(b)(3) of the Code) allocable to such reasonable compensation, and (iii) the value of any non-cash benefit or any deferred payment or benefit included in the Payments shall be determined by the Accounting Firm in accordance with the principles of Section 280G(d)(3) and (4) of the Code.

Section 9. Delayed Distribution under Section 409A of the Code. Notwithstanding any other provision of this Agreement to the contrary, if the Executive is a Specified Employee on the date of the Executive’s Involuntary Termination (or on the date of the Executive’s Separation from Service by reason of Disability), the Section 409A Payments which are payable upon Separation from Service shall be delayed to the extent necessary in order to avoid a prohibited distribution under Section 409A(a)(2)(B)(i) of the Code, and such delayed payments or benefits shall be paid or distributed to the Executive during the thirty (30) day period commencing on the earlier of (a) the expiration of the six (6) month period measured from the date of the Executive’s Separation from Service or (b) the date of the Executive’s death. Upon the expiration of the applicable six (6) month period, all payments deferred pursuant to this Section 9 (excluding in-kind benefits) shall be paid in a lump sum payment to the Executive, plus interest thereon from the date of the Executive’s Involuntary Termination through the payment date at an annual rate equal to Moody’s Rate. The “Moody’s Rate” shall mean the average of the daily Moody’s Corporate Bond Yield Average – Monthly Average Corporates as published by Moody’s Investors Service, Inc. (or any successor) for the month next preceding the Date of Termination. Any remaining payments due under the Agreement shall be paid as otherwise provided herein.

Section 10. Nonexclusivity of Rights. Nothing in this Agreement shall prevent or limit the Executive's continuing or future participation in any benefit, plan, program, policy or practice provided by the Company and for which the Executive may qualify (except with respect to any benefit to which the Executive has waived the Executive's rights in writing), including, without limitation, any and all indemnification arrangements in favor of the Executive (whether under agreements or under the Company's charter documents, bylaws, or otherwise), and insurance policies covering the Executive, nor shall anything herein limit or otherwise affect such rights as the Executive may have under any other contract or agreement entered into after the Effective Date with the Company. Amounts which are vested benefits or which the Executive is otherwise entitled to receive under any benefit, plan, policy, practice or program of, or any contract or agreement entered into with, the Company shall be payable in accordance with such benefit, plan, policy, practice or program or contract or agreement except as explicitly modified by this Agreement. At all times during the Executive's employment with the Company and thereafter, the Company shall provide (to the extent permissible under applicable law) the Executive with indemnification and D&O insurance insuring the Executive against insurable events which occur or have occurred while the Executive was a director or officer of the Company, that with respect to such insurance is on terms and conditions that, to the extent reasonably practical, are at least as generous as that then currently provided to any other similarly situated current or former director or officer of the Company or any Affiliate. Such indemnification and D&O insurance shall be provided in a manner that complies with Treasury Regulation Section 1.409A-1(b)(10).

Section 11. Clawbacks. Notwithstanding anything herein to the contrary, (a) if Sempra determines prior to a Change in Control, in its good faith judgment, that the Executive is required to forfeit or to make any repayment of any compensation or benefit(s) to the Company under the Sarbanes-Oxley Act of 2002 or pursuant to the Dodd-Frank Wall Street Reform and Consumer Protection Act or any other law or listing standards of the national securities exchange that maintains the principal listing for any class of Sempra's common equity or pursuant to any formal policy of Sempra, or (b) if an arbitrator or court determines following a Change in Control that the Executive is required to forfeit or to make any repayment of any compensation or benefit(s) to the Company under the Sarbanes-Oxley Act of 2002 or pursuant to the Dodd Frank Wall Street Reform and Consumer Protection Act or any other law or listing standards of the national securities exchange that maintains the principal listing for any class of Sempra's common equity, such forfeiture or repayment shall not constitute Good Reason.

Section 12. Full Settlement; Mitigation. The Company's obligation to make the payments provided for in this Agreement and otherwise to perform its obligations hereunder shall not be affected by any set-off, counterclaim, recoupment, defense or other claim, right or action which the Company may have against the Executive or others, provided that nothing herein shall preclude the Company from separately pursuing recovery from the Executive based on any such claim. In no event shall the Executive be obligated to seek other employment or take any other action by way of mitigation of the amounts (including amounts for damages for breach) payable to the Executive under any of the provisions of this Agreement, and such amounts shall not be reduced whether or not the Executive obtains other employment.

Section 13. Dispute Resolution and Arbitration.

(a) If any dispute arises between the Executive and Sempra or any of its Affiliates, including, but not limited to, disputes relating to or arising out of this Agreement, disputes relating to or arising out of the Executive's employment and/or the termination thereof, and/or disputes regarding the interpretation, enforceability, or validity of this Agreement ("Arbitrable Dispute"), the Executive and Sempra mutually agree to waive their respective rights to resolution of disputes through litigation in a judicial forum and agree to resolve any Arbitrable Dispute through **final and binding arbitration** as set forth below, except as prohibited by law.

Arbitration shall be the exclusive remedy for any Arbitrable Dispute. Accordingly, this agreement to arbitrate applies with respect to all Arbitrable Disputes, whether initiated by Executive or Sempra. Any Arbitrable Dispute will be decided by an arbitrator through individual arbitration and not by way of court or jury trial. **Sempra and the Executive waive any right to a jury trial or a court bench trial.**

(b) Sempra and the Executive agree to bring any dispute in arbitration in an individual capacity only:

Sempra and the Executive hereby waive any right for any dispute to be brought, maintained, heard, decided or arbitrated as a class and/or collective action and the arbitrator will have no authority to hear or preside over any such action ("Class Action Waiver"). The Executive understands and agrees that the Executive and Sempra are waiving the right to pursue or have a dispute resolved as a plaintiff or class member in any purported class, collective or representative proceeding. To the extent the Class Action Waiver is determined to be invalid, unenforceable, or void, any class and/or collective action must proceed in a court of law and not in arbitration.

Notwithstanding any other provision of this Agreement, to the fullest extent permitted by law, the Executive and Sempra (1) agree not to bring a representative action on behalf of others under the Private Attorneys General Act of 2004 ("PAGA"), California Labor Code § 2698 *et seq.*, in any court or in arbitration, and (2) agree that, for any claim brought on a private attorney general basis, including under the California PAGA, any such dispute shall be resolved in arbitration on an individual basis only (*i.e.*, to resolve whether the Executive has personally been aggrieved or subject to any violations of law), and that such an action may not be used to resolve the claims or rights of other individuals in a single or collective proceeding (collectively, "Representative PAGA Waiver"). Notwithstanding any other provision of this agreement to arbitrate or the JAMS Rules, the scope, applicability, enforceability, revocability or validity of this Representative PAGA Waiver may be resolved only by a court of competent jurisdiction and not by an arbitrator. If any provision of this representative PAGA Waiver is found to be unenforceable or unlawful for any reason, the unenforceable provision shall be severed from this Dispute Resolution provision, and any such representative PAGA claims or other representative private attorneys general act claims must be litigated in a court of competent jurisdiction and not in arbitration. To the extent that there are any Arbitrable Disputes to be litigated in a court of competent jurisdiction because a court determines that the Representative PAGA Waiver is unenforceable with respect to those disputes, the Parties agree that litigation of those Arbitrable Disputes shall be stayed pending the outcome of any individual disputes in arbitration.

(c) Arbitration shall take place at the office of JAMS (or, if the Executive is employed outside of California, the American Arbitration Association ("AAA")) nearest to the location where the Executive last worked for the Company. Except to the extent it conflicts with the rules and procedures set forth in this Agreement, arbitration shall be conducted in accordance with the JAMS Employment Arbitration Rules & Procedures then in effect ("JAMS Rules") (if the Executive is employed outside of California, the AAA Employment Arbitration Rules & Mediation Procedures ("AAA Rules")), copies of which are available at www.jamsadr.com; tel: 800.352.5267 and www.adr.org; tel: 800.778.7879, before a single experienced, neutral employment arbitrator selected in accordance with those rules.

(d) Sempra will be responsible for paying any filing fee and the fees and costs of the arbitrator. However, the Executive will be responsible for contributing up to any amount equal to the filing fee that would be paid to initiate the claim in a court of general jurisdiction in the state in which the Executive is employed, unless a lower fee amount would be owed by the Executive pursuant to the JAMS Rules (or AAA rules, as applicable) or applicable law. Subject to Section 15 of this Agreement, each party shall pay its own attorneys' fees and pay any costs

that are not unique to arbitration (i.e., costs that each party would incur if the claim(s) were litigated in a court, such as costs to subpoena witnesses and/or documents, take depositions and purchase deposition transcripts, copy documents, etc.). However, subject to Section 15 of this Agreement, if any party prevails on a statutory claim that authorizes an award of attorneys' fees to the prevailing party, or if there is a written agreement providing for attorneys' fees, the arbitrator may award reasonable attorneys' fees to the prevailing party, applying the same standards a court would apply under the law applicable to the claim.

(e) The arbitrator shall apply the Federal Rules of Evidence, shall have the authority to entertain a motion to dismiss or a motion for summary judgment by any party, and shall apply the standards governing such motions under the Federal Rules of Civil Procedure. The arbitrator is required to issue a written award and opinion setting forth the essential findings and conclusions on which the award is based, and any judgment or award issued by an arbitrator may be entered in any court of competent jurisdiction. The arbitrator does not have the authority to consider, certify, or hear an arbitration as a class action, collective action, or any other type of representative action. In addition, unless all parties agree in writing otherwise, the arbitrator shall not consolidate or join the arbitrations of one or more than one individual. Neither party may seek, nor may the arbitrator award, any relief that is not individualized to the claimant or that affects other individuals. The arbitrator may award declaratory or injunctive relief only in favor of the individual party seeking relief and only to the extent necessary to provide relief warranted by that party's individual claims. Sempra and the Executive recognize that this agreement to arbitrate arises out of or concerns interstate commerce and that the Federal Arbitration Act shall govern the arbitration and shall govern the interpretation or enforcement of this Agreement or any arbitration award.

(f) If a court decides that applicable law does not permit the enforcement of any of this section's limitations as to a particular claim or any particular remedy for a claim, then that claim or particular remedy (and only that claim or particular remedy) must be severed from the arbitration and may be brought in court.

Section 14. Executive's Covenants.

(a) Confidentiality. The Executive acknowledges that in the course of the Executive's employment with the Company, the Executive has acquired non-public privileged or confidential information and trade secrets concerning the operations, future plans and methods of doing business ("Proprietary Information") of Sempra and its Affiliates; and the Executive agrees that it would be extremely damaging to Sempra and its Affiliates if such Proprietary Information were disclosed to a competitor of Sempra and its Affiliates or to any other Person. The Executive understands and agrees that all Proprietary Information has been divulged to the Executive in confidence and further understands and agrees to keep all Proprietary Information secret and confidential (except for such information which is or becomes publicly available other than as a result of a breach by the Executive of this provision or information the Executive is required by law or any governmental, administrative or court order to disclose) without limitation in time. In view of the nature of the Executive's employment and the Proprietary Information the Executive has acquired during the course of such employment, the Executive likewise agrees that Sempra and its Affiliates would be irreparably harmed by any disclosure of Proprietary Information in violation of the terms of this Section 14(a) and that Sempra and its Affiliates shall therefore be entitled to preliminary and/or permanent injunctive relief prohibiting the Executive from engaging in any activity or threatened activity in violation of the terms of this Section 14(a) and to any other relief available to them. Inquiries regarding whether specific information constitutes Proprietary Information shall be directed to the Company's most senior officer of Human Resources (or, if such position is vacant, the Company's then Chief Executive Officer); *provided*, that the Company shall not unreasonably classify information as Proprietary Information.

(b) Governmental Reporting. Nothing in this Agreement is intended to interfere with or discourage the Executive's good faith disclosure related to a suspected violation of federal or state law or regulation to any governmental agency or entity or making other disclosures that are protected under the whistleblower provisions of federal or state law or regulation. The Executive cannot and will not be held criminally or civilly liable under any federal or state trade secret law for disclosing otherwise protected trade secrets and/or confidential or proprietary information so long as the disclosure is made in (i) confidence to a federal, state, or local government official, directly or indirectly, or to an attorney and solely for the purpose of reporting or investigating a suspected violation of law; or (ii) a complaint or other document filed in a lawsuit or other proceeding, so long as such filing is made under seal. The Company will not retaliate against the Executive in any way for a disclosure made pursuant to this Section 14(b). Further, in the event the Executive makes such a disclosure, and files a lawsuit against the Company alleging that the Company retaliated against the Executive because of the disclosure, the Executive may disclose the relevant trade secret or confidential information to the Executive's attorney, and may use the same in the court proceeding only if (X) the Executive ensures that any court filing that includes the trade secret or confidential information at issue is made under seal; and (Y) the Executive does not otherwise disclose the trade secret or confidential information except as required by court order.

(c) Non-Solicitation of Employees. The Executive recognizes that the Executive possesses and will possess confidential information about other employees of Sempra and its Affiliates relating to their education, experience, skills, abilities, compensation and benefits, and inter-personal relationships with customers of Sempra and its Affiliates. The Executive recognizes that the information the Executive possesses and will possess about these other employees is not generally known, is of substantial value to Sempra and its Affiliates in developing their business and in securing and retaining customers, and has been and will be acquired by the Executive because of the Executive's business position with Sempra and its Affiliates. The Executive agrees that at all times during the Executive's employment with the Company and for a period of one (1) year thereafter, the Executive will not use such information to directly or indirectly solicit or recruit any employee of the Company or its Affiliates for the purpose of being employed by the Executive or by any competitor of the Company or its Affiliates on whose behalf the Executive is acting as an agent, representative or employee and that the Executive will not convey any such confidential information or trade secrets about other employees of Sempra and its Affiliates to any other Person; *provided, however*, that it shall not constitute a solicitation or recruitment of employment in violation of this Section 14(c) to discuss employment opportunities with any employee of the Company or its Affiliates who has either first contacted the Executive or regarding whose employment the Executive has discussed with and received the written approval of the Company's most senior officer of Human Resources (or, if such position is vacant, the Company's then Chief Executive Officer), prior to making such solicitation or recruitment. In view of the nature of the Executive's employment with the Company, the Executive likewise agrees that Sempra and its Affiliates would be irreparably harmed by any solicitation or recruitment in violation of the terms of this Section 14(c) and that Sempra and its Affiliates shall therefore be entitled to preliminary and/or permanent injunctive relief prohibiting the Executive from engaging in any activity or threatened activity in violation of the terms of this Section 14(c) and to any other relief available to them.

(d) Survival of Provisions. The obligations contained in Section 14(a), (b) and (c) above shall survive the termination of the Executive's employment within the Company and shall be fully enforceable thereafter to the same extent that it was enforceable prior to such termination. If it is determined by a court of competent jurisdiction in any state that any restriction in Section 14(a) or (c) above is excessive in duration or scope or is unreasonable or unenforceable under the laws of that state, it is the intention of the parties that such restriction may be modified or amended by the court to render it enforceable to the maximum extent permitted by the law of that state.

(e) Consulting Payment. In the event of the Executive's Involuntary Termination, if (i) the Executive reconfirms and agrees to abide by the covenants described in Section 14(a) and (c) above, (ii) the Release Requirements are satisfied by the Payment Date, and (iii) the Executive agrees to provide the consulting services described in Section 14(f) below, then in consideration for such covenants and consulting services, the Company shall pay the Executive, in one (1) cash lump sum, an amount (the "Consulting Payment") in cash equal to the sum of (X) the Executive's Annual Base Salary as in effect on the Date of Termination, plus (Y) the greater of the Executive's Average Annual Bonus or the Executive's Target Bonus on the Date of Termination. If the requirements of this Section 14(e) are satisfied, the Consulting Payment shall be paid during the thirty (30) day period commencing on the earlier of (i) the expiration of the six (6) month period measured from the date of the Executive's Separation from Service or (ii) the date of the Executive's death.

(f) Consulting. If the Executive agrees to the provisions of Section 14(e) above, then the Executive shall have the obligation to provide consulting services to the Company as an independent contractor, commencing on the Date of Termination and ending on the second (2nd) anniversary of the Date of Termination (the "Consulting Period"). The Executive shall hold himself available at reasonable times and on reasonable notice to render such consulting services as may be so assigned to the Executive by the Board or the Company's then Chief Executive Officer; *provided, however*, that unless the parties otherwise agree, the consulting services rendered by the Executive during the Consulting Period shall not exceed twenty (20) hours each month; and, *provided, further*, that the consulting services rendered by the Executive during the Consulting Period shall in no event exceed twenty percent (20%) of the average level of services performed by the Executive for the Company over the thirty-six (36) month period immediately preceding the Executive's Separation from Service (or the full period of services to the Company, if the Executive has been providing services to the Company for less than thirty-six (36) months). The Company agrees to use its best efforts during the Consulting Period to secure the benefit of the Executive's consulting services so as to minimize the interference with the Executive's other activities, including requiring the performance of consulting services at the Company's offices only when such services may not be reasonably performed off-site by the Executive.

Section 15. Legal Fees.

(a) Reimbursement of Legal Fees. Subject to Section 15(b), in the event of the Executive's Separation from Service either (i) prior to a Change in Control, or (ii) on or within two (2) years following a Change in Control, the Company shall reimburse the Executive for all legal fees and expenses (including but not limited to fees and expenses in connection with any legal proceeding) incurred by the Executive in disputing any issue arising under this Agreement relating to the Executive's Separation from Service or in seeking to obtain or enforce any benefit or right provided by this Agreement.

(b) Requirements for Reimbursement. The Company shall reimburse the Executive's legal fees and expenses pursuant to Section 15(a) above only to the extent the arbitrator or court determines (i) in the case of Section 15(a)(ii) that the Executive had a reasonable basis for such claim and (ii) in the case of Section 15(a)(i) that the Executive disputed such issue, or sought to obtain or enforce such benefit or right, in good faith, the Executive had a reasonable basis for such claim, and the Executive is the prevailing party. In addition, the Company shall reimburse such legal fees and expenses, in each case only if such legal fees and expenses are incurred during the twenty (20) year period beginning on the date of the Executive's Separation from Service. The legal fees and expenses paid to the Executive for any taxable year of the Executive shall not affect the legal fees and expenses paid to the Executive for any other taxable year of the Executive. The legal fees and expenses shall be paid to the Executive as soon as practicable following the date on which documentation relating to the

incurred expenses is provided by the Executive to the Company; provided, however, that any such reimbursement shall occur on or before the last day of the Executive's taxable year following the taxable year in which the fees or expenses are determined to be payable pursuant to this Agreement. The Executive's right to reimbursement of legal fees and expenses shall not be subject to liquidation or exchange for any other benefit. Such right to reimbursement of legal fees and expenses shall be provided in a manner that complies with Treasury Regulation Section 1.409A-3(i)(1)(iv).

Section 16. Successors.

(a) Assignment by the Executive. This Agreement is personal to the Executive and without the prior written consent of Sempra shall not be assignable by the Executive otherwise than by will or the laws of descent and distribution. This Agreement shall inure to the benefit of and be enforceable by the Executive's legal representatives.

(b) Successors and Assigns of Sempra. This Agreement shall inure to the benefit of and be binding upon Sempra and its successors and assigns. Sempra may not assign this Agreement to any Person (except for a successor described in Section 16(c), (d) or (e) below) without the Executive's written consent.

(c) Assumption. Sempra shall require any successor (whether direct or indirect, by purchase, merger, consolidation or otherwise) to all or substantially all of the business and/or assets of Sempra to assume expressly and agree to perform the obligations and satisfy and discharge the liabilities of this Agreement in the same manner and to the same extent that Sempra would have been required to perform the obligations and satisfy and discharge the liabilities under this Agreement if no such succession had taken place, and Sempra shall have no further obligations and liabilities under this Agreement. Upon such assumption, references to Sempra in this Agreement shall be replaced with references to such successor.

(d) Sale of Subsidiary. In the event that (i) the Executive is employed by a direct or indirect subsidiary of Sempra that is a member of the Sempra Control Group, (ii) Sempra, directly or indirectly through one or more intermediaries, sells or otherwise disposes of such subsidiary, and (iii) such subsidiary ceases to be a member of the Sempra Control Group, then if, on the date such subsidiary ceases to be a member of the Sempra Control Group, the Executive continues in employment with such subsidiary and the Executive does not have a Separation from Service, Sempra shall require such subsidiary or any successor (whether direct or indirect, by purchase merger, consolidation or otherwise) to such subsidiary, or the parent thereof, to assume expressly and agree to perform the obligations and satisfy and discharge the liabilities under this Agreement in the same manner and to the same extent that Sempra would have been required to perform the obligations and satisfy and discharge the liabilities under this Agreement, if such subsidiary had not ceased to be part of the Sempra Control Group, and, upon such assumption, Sempra shall have no further obligations and liabilities under the Agreement. Upon such assumption, references to Sempra in this Agreement shall be replaced with references to such subsidiary, or such successor or parent thereof, assuming this Agreement, and subsection (b) of the definition of "Cause" and subsection (b) of the definition of "Good Reason" shall apply thereafter, as if a Change in Control had occurred on the date of such cessation.

(e) Sale of Assets of Subsidiary. In the event that (i) the Executive is employed by a direct or indirect subsidiary of Sempra, and (ii) such subsidiary sells or otherwise disposes of substantial assets of such subsidiary to an unrelated service recipient, as determined under Treasury Regulation Section 1.409A-1(f)(2)(ii) (the "Asset Purchaser"), in a transaction described in Treasury Regulation Section 1.409A-1(h)(4) (an "Asset Sale"), then if, on the date of such Asset Sale, the Executive becomes employed by the Asset Purchaser, Sempra and the Asset Purchaser may specify, in accordance with Treasury Regulation Section 1.409A-1(h)(4),

that the Executive shall not be treated as having a Separation from Service, and in such event, Sempra may require such Asset Purchaser, or the parent thereof, to assume expressly and agree to perform the obligations and satisfy and discharge the liabilities under this Agreement in the same manner and to the same extent that the Company would have been required to perform the obligations and satisfy and discharge the liabilities under this Agreement, if the Asset Sale had not taken place, and, upon such assumption, Sempra shall have no further obligations and liabilities under the Agreement. Upon such assumption, references to Sempra in this Agreement shall be replaced with references to the Asset Purchaser or the parent thereof, as applicable, and subsection (b) of the definition of “Cause” and subsection (b) of the definition of “Good Reason” shall apply thereafter, as if a Change in Control had occurred on the date of the Asset Sale.

Section 17. Administration Prior to Change in Control. Prior to a Change in Control, the Compensation Committee shall have full and complete authority to construe and interpret the provisions of this Agreement, to determine an individual’s entitlement to benefits under this Agreement, to make in its sole and absolute discretion all determinations contemplated under this Agreement, to investigate and make factual determinations necessary or advisable to administer or implement this Agreement, and to adopt such rules and procedures as it deems necessary or advisable for the administration or implementation of this Agreement. All determinations made under this Agreement by the Compensation Committee shall be final, conclusive and binding on all interested Persons. Prior to a Change in Control, the Compensation Committee may delegate responsibilities for the operation and administration of this Agreement to one or more officers or employees of the Company. The provisions of this Section 17 shall terminate and be of no further force and effect upon the occurrence of a Change in Control.

Section 18. Compliance with Section 409A of the Code. All payments and benefits payable under this Agreement (including, without limitation, the Section 409A Payments) are intended to comply with the requirements of Section 409A of the Code. Certain payments and benefits payable under this Agreement are intended to or may be exempt from the requirements of Section 409A of the Code. This Agreement shall be interpreted in accordance with the applicable requirements of, and exemptions from, Section 409A of the Code, the Treasury Regulations thereunder and other guidance of general applicability. If the Company determines that any compensation, benefits or other payments that are payable under this Agreement and intended to comply with Section 409A of the Code do not comply with Section 409A of the Code, the Treasury Regulations thereunder and other applicable authority issued by the Internal Revenue Service, to the extent permitted under Section 409A of the Code, the Treasury Regulations thereunder and any other applicable guidance, the Company and the Executive agree to amend this Agreement, or take such other actions as the Company and the Executive deem reasonably necessary or appropriate, to cause such compensation, benefits and other payments to comply with the requirements of Section 409A of the Code, the Treasury Regulations thereunder and other applicable guidance, while providing compensation, benefits and other payments that are, in the aggregate, no less favorable than the compensation, benefits and other payments provided under this Agreement. In the case of any compensation, benefits or other payments that are payable under this Agreement and intended to comply with Section 409A of the Code, if any provision of the Agreement would cause such compensation, benefits or other payments to fail to so comply, such provision shall not be effective and shall be null and void with respect to such compensation, benefits or other payments to the extent such provision would cause a failure to comply, and such provision shall otherwise remain in full force and effect.

Section 19. Miscellaneous.

(a) **Governing Law.** This Agreement shall be governed by and construed in accordance with the laws of the State of California, without reference to its principles of conflict

of laws. The captions of this Agreement are not part of the provisions hereof and shall have no force or effect. Except as provided herein, the Agreement may not be amended, modified, repealed, waived, extended or discharged except by an agreement in writing signed by the parties hereto. No Person, other than pursuant to a resolution of the Board or a committee thereof, shall have authority on behalf of Sempra to agree to amend, modify, repeal, waive, extend or discharge any provision of this Agreement or anything in reference thereto.

(b) Notices. All notices and other communications hereunder shall be in writing and shall be given by hand delivery to the other party, by a reputable overnight carrier or by registered or certified mail, return receipt requested, postage prepaid, addressed, in the case of the Company, to Sempra's headquarters attention the most senior officer of Human Resources with a copy to the General Counsel or in the case of the Executive, the home address of the Executive on file with the Company, or to such other address as either party shall have furnished to the other in writing in accordance herewith. Notices and communications shall be effective when actually received by the addressee.

(c) Severability. The invalidity or unenforceability of any provision of this Agreement shall not affect the validity or enforceability of any other provision of this Agreement.

(d) Taxes. The Company may withhold from any amounts payable under this Agreement such federal, state or local taxes as shall be required to be withheld pursuant to any applicable law or regulation.

(e) No Waiver. The Executive's or the Company's failure to insist upon strict compliance with any provision hereof or any other provision of this Agreement or the failure to assert any right the Executive or the Company may have hereunder, including, without limitation, the right of the Executive to terminate employment for Good Reason, or the right of the Company to terminate the Executive's employment for Cause shall not be deemed to be a waiver of such provision or right or any other provision or right of this Agreement.

(f) Entire Agreement; Exclusive Benefit; Supersession of Prior Agreement. This Agreement contains the entire agreement of the Executive, the Company or any predecessor or subsidiary thereof with respect to any severance or termination pay. The Pre-Change in Control Severance Payment, the Post-Change in Control Severance Payment and all other benefits provided hereunder shall be in lieu of any other severance payments to which the Executive is entitled under any other severance plan or program or arrangement sponsored by the Company, as well as pursuant to any individual employment or severance agreement that was entered into by the Executive and the Company, and, upon the Effective Date of this Agreement, all such plans, programs, arrangements and agreements other than agreements to arbitrate disputes with the Company, to the extent in conflict with this Agreement, are hereby automatically superseded and terminated. Any prior agreements/provisions agreeing to arbitrate disputes with the Company shall remain in full force and effect and shall not be affected by this Agreement.

(g) No Right of Employment. Nothing in this Agreement shall be construed as giving the Executive any right to be retained in the employ of the Company or shall interfere in any way with the right of the Company to terminate the Executive's employment at any time, with or without Cause.

(h) Unfunded Obligation. The obligations under this Agreement shall be unfunded. Benefits payable under this Agreement shall be paid from the general assets of the Company. The Company shall have no obligation to establish any fund or to set aside any assets to provide benefits under this Agreement.

(i) Termination upon Sale of Assets of Subsidiary. Notwithstanding anything contained herein, this Agreement shall automatically terminate and be of no further force and effect and no benefits shall be payable hereunder in the event that (i) the Executive is employed by a direct or indirect subsidiary of Sempra, (ii) an Asset Sale (as defined in Section 16(e)) occurs (other than such a sale or disposition which is part of a transaction or series of transactions which would result in a Change in Control), and (iii) as a result of such Asset Sale, the Executive is offered employment by the Asset Purchaser in an executive position with reasonably comparable status, compensation, benefits and severance agreement (including the assumption of this Agreement in accordance with Section 16(e)) and which is consistent with the Executive's experience and education, but the Executive declines to accept such offer and the Executive fails to become employed by the Asset Purchaser on the date of the Asset Sale.

(j) Term. The term of this Agreement shall commence on the Effective Date and shall continue until the third (3rd) anniversary of the Effective Date; *provided, however*, that commencing on the second (2nd) anniversary of the Effective Date (and each anniversary of the Effective Date thereafter), the term of this Agreement shall automatically be extended for one (1) additional year, unless at least ninety (90) days prior to such date, the Company or the Executive shall give written notice to the other party that it or he, as the case may be, does not wish to so extend this Agreement. Notwithstanding the foregoing, if the Company gives such written notice to the Executive (i) at a time when Sempra is a party to an agreement that, if consummated, would constitute a Change in Control or (ii) less than two (2) years after a Change in Control, the term of this Agreement shall be automatically extended until the later of (X) the date that is one (1) year after the anniversary of the Effective Date that follows such written notice or (Y) the first day of the calendar month following the second (2nd) anniversary of the Change in Control Date.

(k) Counterparts. This Agreement may be executed in several counterparts, each of which shall be deemed to be an original but all of which together shall constitute one and the same instrument.

[remainder of page intentionally left blank]

IN WITNESS WHEREOF, the Executive and, pursuant to due authorization from its Board of Directors, Sempra have caused this Agreement to be executed as of the day and year first above written.

SEMPRA

/s/ Trevor I. Mihalik

Trevor I. Mihalik
Executive Vice President and Group President

1/24/2024

Date

EXECUTIVE

/s/ Justin C. Bird

Justin C. Bird
Chief Executive Officer – Sempra Infrastructure
Executive Vice President – Sempra

1/23/2024

Date

SEPARATION AGREEMENT AND GENERAL RELEASE

This SEPARATION AGREEMENT AND GENERAL RELEASE (the "Agreement"), is made by and between _____, a California corporation (the "Company") and _____ ("Employee") (jointly referred to as the "Parties" or individually referred to as a "Party") as of the Effective Date (as defined below).

WHEREAS, Employee was employed by the Company as an at-will employee;

WHEREAS, Employee and the Company previously entered into that certain Severance Pay Agreement dated _____, 20__ (the "Severance Pay Agreement") in connection with Employee's employment with the Company;

WHEREAS, Employee's right to receive certain severance pay and benefits pursuant to the terms of the Severance Pay Agreement is subject to and conditioned upon Employee's execution [and non-revocation] of a general release of claims Employee has or may have against the Company Releasees (as defined below); and

WHEREAS, Employee's right to receive the Consulting Payment provided pursuant to Section 14(e) of the Severance Pay Agreement is subject to and conditioned upon Employee's execution [and non-revocation] of a general release of claims by Employee against the Company Releasees and Employee's adherence to the covenants described under Section 14 of the Severance Pay Agreement.

NOW, THEREFORE, in consideration of the promises and mutual covenants contained herein, the adequacy of which is hereby acknowledged, the Parties hereby agree as follows:

1. Separation Date. Employee's employment with the Company terminated at the close of business on [_____] (the "Separation Date"). Employee has received his/her final wages through the Separation Date, less deductions required by law, including any accrued but unused vacation, in accordance with applicable law. Employee has also been reimbursed for any outstanding employment-related expenses that were incurred and submitted consistent with Company policy. This Agreement is not a condition of employment or continued employment or a condition of receiving a raise or a bonus. On the Separation Date, Employee will be deemed to have resigned from all positions that he/she holds with the Company and its affiliates, and Employee will promptly execute any instrument reasonably requested by the Company or any of its affiliates to effectuate or commemorate such resignation. The term "affiliate" as used herein shall include, without limitation, such Person's parent companies, divisions and subsidiaries, whether or not specified.

2. Severance Benefits. In exchange for Employee entering into this Agreement and not revoking it, and for the covenants and releases contained herein, the Company will provide Employee with the severance benefits described below. Employee acknowledges that the amounts and benefits set forth in this Section 2 as well as any benefits and claims not released under Section 4(b), fully satisfy any entitlement Employee may have to any payments or benefits from the Company through the Separation Date, including under the Severance Pay Agreement. Employee further acknowledges that no part of the severance payments described in this Section 2 consist of wages owed to Employee for his/her employment through the Separation Date.

(a) [The Company will pay Employee a lump sum payment of [_____], less applicable withholdings, pursuant to Section [4/5] of the Severance Pay Agreement. Pursuant to Section 409A of the Internal Revenue Code of 1986, as amended (the "Code"), payment will be made on the earlier of (i) the date that is six (6) months and one (1) day after the Separation Date; and (ii) the date of Employee's death.

(b) The Company will pay Employee a lump sum payment of [_____], less applicable withholdings, which is equal to the Consulting Payment set forth in Section 14(e) of the Severance Pay Agreement. Such payment will be made during the thirty (30) day period commencing on the earlier of (i) a date that is six (6) months and one (1) day after the Separation Date; and (ii) the date of Employee's death

(c) The Company will also provide Employee with the severance benefits set forth in Sections 4(c), (d) and (e) of the Severance Pay Agreement. For the avoidance of doubt, the value of the services set forth in Sections 4(c), (d) and (e) of the Severance Pay Agreement shall not be subject to liquidation or exchange for any other benefit.]

3. Tax Consequences. The Company makes no representations or warranties with respect to the tax consequences of the payments and any other consideration provided to Employee or made on Employee's behalf under the terms of this Agreement. Employee agrees and understands that Employee is responsible for payment, if any, of local, state, and/or federal taxes on the payments and any other consideration provided hereunder by the Company and any penalties or assessments thereon. Employee further agrees to indemnify and hold the Company and its affiliates harmless from any claims, demands, deficiencies, penalties, interest, assessments, executions, judgments, or recoveries by any government agency against the Company or any of its affiliates for any amounts claimed due on account of (a) Employee's failure to pay or delayed payment of federal or state taxes, or (b) damages sustained by the Company or any of its affiliates by reason of any such claims, including reasonable attorneys' fees and costs

4. Release of Claims. As a material inducement for the payment of the severance and benefits of the Severance Pay Agreement, and except as otherwise provided in this Agreement, Employee, on behalf of him/herself and on behalf of his/her heirs, family members, executors, agents and assigns, hereby irrevocably and unconditionally releases, acquits and forever discharges the Company Releasees from any and all Claims he/she has or may have. For purposes of this Agreement and the preceding sentence, the words "Releasee" or "Releasees" and "Claim" or "Claims" shall have the meanings set forth below:

(a) "Company Releasees" shall refer to (i) the Company, (ii) each of the Company's owners, stockholders, predecessors, successors, assigns, agents, directors, officers, employees, representatives, attorneys, advisors, and affiliates (including parent companies, divisions, and subsidiaries), (iii) agents, directors, officers, employees, representatives, attorneys and advisors of such affiliates (including parent companies, divisions, and subsidiaries), and (iv) all persons and entities acting by, through, under or in concert with any of them

(b) The words "Claim" or "Claims" shall refer to any charges, complaints, claims, liabilities, obligations, promises, agreements, controversies, damages, actions, causes of action, suits, rights, demands, costs, losses, debts and expenses (including attorneys' fees and costs actually incurred) of any nature whatsoever, known or unknown, suspected or unsuspected, which Employee had or may have, own or hold against any of the Company Releasees through and including the Effective Date that in any way arise out of, relate to, or are in connection with Employee's employment relationship with the Company and its affiliates and the termination of that relationship, including, without limitation, all rights arising out of alleged violations of any contracts, express or implied, including the Severance Pay Agreement; any tort claim; any legal

restrictions on the Company's right to terminate employment relationships; and any federal, state or other governmental statute, regulation, law or ordinance, including common law principles, governing the employment relationship including, without limitation, all laws and regulations prohibiting discrimination or harassment based on protected categories, and all laws and regulations prohibiting retaliation against employees, including retaliation for engaging in protected activity or legal off-duty conduct. This release does not extend to claims for workers' compensation or other claims which by law may not be waived or released by this Agreement, nor does it limit Employee's right to receive any vested payments or benefits to which he/she is entitled under any Company (including its affiliates) benefit plan (including, without limitation, any of the Company's (including its affiliates) qualified retirement plans or non-qualified deferred compensation plan), which payments or benefits will be paid or provided pursuant to the terms of the applicable governing documents.

5. Release of Unknown Claims. Employee expressly waives and relinquishes all rights and benefits afforded by any statute (including, but not limited to, Section 1542 of the Civil Code of the State of California and analogous laws of other states), which limits the effect of a release with respect to unknown claims. Employee does so understanding and acknowledging the significance of the release of unknown claims and the waiver of statutory protection against a release of unknown claims (including, but not limited to, Section 1542). Section 1542 of the Civil Code of the State of California states as follows:

“A GENERAL RELEASE DOES NOT EXTEND TO CLAIMS WHICH THE CREDITOR OR RELEASING PARTY DOES NOT KNOW OR SUSPECT TO EXIST IN HIS OR HER FAVOR AT THE TIME OF EXECUTING THE RELEASE AND THAT, IF KNOWN BY HIM OR HER, WOULD HAVE MATERIALLY AFFECTED HIS OR HER SETTLEMENT WITH THE DEBTOR OR RELEASED PARTY.”

Thus, notwithstanding the provisions of Section 1542 or of any similar statute, and for the purpose of implementing a full and complete release and discharge of the Company Releasees, Employee expressly acknowledges that this Agreement is intended to include in its effect, without limitation, all Claims which are known and all Claims which Employee does not know or suspect to exist in Employee's favor at the time of execution of this Agreement and that this Agreement contemplates the extinguishment of all such Claims. Employee acknowledges that he/she might hereafter discover facts different from, or in addition to, those Employee now knows or believes to be true with respect to a Claim or Claims released herein, and they expressly agree to assume the risk of possible discovery of additional or different facts, and agree that this Agreement shall be and remain effective, in all respects, regardless of such additional or different discovered facts.

6. Covenant Not to Sue. Employee agrees that Employee will not file any suit, claim, proceeding or complaint against any Company Releasees arising out of or in connection with any Claims released herein, except as required to enforce the terms of this Agreement. Employee's right to file or participate in an administrative claim or investigation by the Equal Employment Opportunity Commission, or any other local, state, or federal administrative body or government agency against the Company, which is guaranteed by law, cannot be and is not waived. However, to the extent permitted by law, and except as to Securities and Exchange Commission whistleblower awards, Employee agrees that if such an administrative claim is made against any Company Releasee(s) on Employee's behalf, Employee shall not be entitled to recover any individual monetary relief or other individual remedies beyond the separation benefits identified in this Agreement.

7. No Pending Lawsuits. Employee represents and warrants that Employee does not have any lawsuits, charges, claims, grievances, or actions of any kind pending against any Company Releasees arising out of or in connection with any Claims released herein, by or on behalf of Employee or on behalf of any other person or entity, and that, to the best of Employee's knowledge, Employee possess no such claims (including, but not limited to, under the Family and Medical Leave Act, the Age Discrimination in Employment Act, the California Family Rights Act, the Fair Labor Standards Act, the California Labor Code and/or workers' compensation claims). Employee further acknowledges that he/she is not aware of, or has fully disclosed to the Company, any information that could reasonably give rise to such a claim, cause of action, lawsuit or proceeding against any Company Releasee(s).

8. No Cooperation. Employee agrees that he/she will not knowingly encourage, counsel, or assist any attorneys or their clients in the presentation or prosecution of any disputes, differences, grievances, claims, charges, or complaints by any third party against any Company Releasee(s) arising out of or in connection with any Claims released herein, unless under a subpoena or other court order to do so. Employee agrees to immediately notify the Company upon receipt of any such subpoena or court order, and to furnish to the Company, within three (3) business days of its receipt, a copy of such subpoena or other court order.

9. Payment of Salary and Receipt of All Benefits. Employee acknowledges and represents that, except as provided in this Agreement, the Company has fully paid or provided Employee all salary, wages, bonuses, accrued vacation/paid time off, premiums, leaves, housing allowances, relocation costs, interest, severance, outplacement costs, fees, reimbursable expenses, commissions or other incentive compensation, stock, stock options, vesting, and any and all other benefits and compensation due to Employee. Employee specifically represents that Employee is not owed any further sum by way of reimbursement from the Company or any of its affiliates. To the extent Employee claims that additional wages are or may become owed to Employee, there is a good faith dispute based in law and fact over whether any wages in excess of the wages already paid to Employee are or will be due, and thus California Labor Code Section 206.5 is inapplicable.

10. Indemnification.

(a) As a further material inducement to the Company to enter into this Agreement, Employee hereby agrees to indemnify and hold each of the Company Releasees harmless from all loss, costs, damages, or expenses, including without limitation, reasonable attorneys' fees incurred by the Company Releasees, arising out of any breach of this Agreement by Employee or the fact that any representation made in this Agreement by Employee was false when made. As a further material inducement to Employee to enter into this Agreement, the Company hereby agrees to indemnify and hold each of the Company Releasees harmless from all loss, costs, damages, or expenses, including without limitation, reasonable attorneys' fees incurred by the Company Releasees, arising out of any breach of this Agreement by the Company or the fact that any representation made in this Agreement by the Company was knowingly false when made.

(b) If Employee is a party or is threatened to be made a party to any proceeding by reason of the fact that Employee was an employee, officer or director of the Company or any of its affiliates, the Company shall indemnify and hold harmless Employee against any expenses (including reasonable attorneys' fees, *provided*, that counsel has been approved by the Company, which approval shall not be unreasonably withheld), judgments, fines, settlements and other amounts actually or reasonably incurred by Employee in connection with that proceeding, and *provided*, that Employee acted in good faith and in a manner Employee reasonably believed to be in the best interest of the Company. The limitations of Section 317 of the Corporations Code of the State of California shall apply to this assurance of indemnification.

Notwithstanding the foregoing or any other provision contained herein, this Agreement shall not supersede or in any way limit any (i) indemnification arrangements in favor of the Employee under the Company's or any of its affiliates charter documents or bylaws or pursuant to any agreement between the Employee and the Company or any of the Company's affiliates or (ii) the provision of insurance against insurable events which occurred while the Executive was a director or officer of the Company, in each as provided by and subject to the limitations set forth in Section 10 of the Severance Pay Agreement.

11. No Admission of Liability.

The Parties understand and acknowledge that no action taken by either Party in connection hereto, either previously or in connection with this Agreement, shall be deemed or construed to be (i) an admission of the truth or falsity of any actual or potential claims, or (ii) an acknowledgement or admission by either Party of any fault or liability whatsoever to the other Party or to any third party. This Agreement shall not in any way be construed as an admission by the Company that it has acted wrongfully with respect to Employee or any other person or entity, or that Employee has any rights whatsoever against the Company, and the Company specifically disclaims any liability to or wrongful acts against Employee or any other person or entity, on the part of itself, its employees or its agents. This Agreement shall not in any way be construed as an admission by Employee that Employee has acted wrongfully with respect to the Company, or that Employee failed to perform Employee's duties or negligently performed or breached Employee's duties, or that the Company had good cause to terminate Employee's employment.

12. Cooperation in Litigation. Employee agrees to cooperate with the Company and its affiliates and their respective designated attorneys, representatives and agents in connection with any actual or threatened judicial, administrative or other legal or equitable proceeding in which the Company or any of the Company's affiliates is or may become involved. Upon reasonable notice, Employee agrees to meet with and provide to the Company and its affiliates and their respective designated attorneys, representatives or agents all information and knowledge Employee has relating to the subject matter of any such proceeding. The Company agrees to reimburse Employee for any reasonable costs Employee incurs in providing such cooperation.

13. Governing Law. This Agreement is entered into in [state] and, except as provided in this section, shall be governed by substantive [state] law.

14. Arbitration of Disputes. If any dispute arises between Employee and the Company relating to this Agreement, including any dispute regarding the interpretation, enforceability, or validity of this Agreement ("Arbitrable Dispute"), the Parties agree to resolve that Arbitrable Dispute through **final and binding** arbitration under this section. Employee also agrees to arbitrate any Arbitrable Dispute which also involves any other Company Releasee who offers or agrees to arbitrate the dispute under this section.

(a) Any Arbitrable Dispute will be decided by an arbitrator through individual arbitration, and **Employee and the Company waive any right to a jury trial or a court bench trial.** Employee and the Company also waive the right for any dispute to be brought, maintained, decided or arbitrated as a class and/or collective action and the arbitrator shall have no authority to hear or preside over any such action ("Class Action Waiver"). Further, Arbitrable Disputes must be brought in the individual capacity of the party asserting the claim. Employee and the Company are waiving the right to pursue or have a dispute resolved as a plaintiff or class member in any purported class, collective or representative proceeding. To the extent the Class Action Waiver is determined to be invalid, unenforceable, or void, any class and/or collective action must proceed in a court of law and not in arbitration.

Notwithstanding any other provision of this Agreement, to the fullest extent permitted by law, Employee and the Company (1) agree not to bring a representative action on behalf of others under the Private Attorneys General Act of 2004 (“PAGA”), California Labor Code § 2698 *et seq.*, in any court or in arbitration, and (2) agree that, for any claim brought on a private attorney general basis, including under the California PAGA, any such dispute shall be resolved in arbitration on an individual basis only (*i.e.*, to resolve whether Employee has personally been aggrieved or subject to any violations of law), and that such an action may not be used to resolve the claims or rights of other individuals in a single or collective proceeding (collectively, “Representative PAGA Waiver”). Notwithstanding any other provision of this arbitration agreement or the JAMS Rules, the scope, applicability, enforceability, revocability or validity of this Representative PAGA Waiver may be resolved only by a court of competent jurisdiction and not by an arbitrator. If any provision of this representative PAGA Waiver is found to be unenforceable or unlawful for any reason, the unenforceable provision shall be severed from this Dispute Resolution provision, and any such representative PAGA claims or other representative private attorneys general act claims must be litigated in a court of competent jurisdiction and not in arbitration. To the extent that there are any Arbitrable Disputes to be litigated in a court of competent jurisdiction because a court determines that the representative PAGA Waiver is unenforceable with respect to those disputes, the Parties agree that litigation of those Arbitrable Disputes shall be stayed pending the outcome of any individual disputes in arbitration.

(b) The Arbitration shall take place at the office of JAMS that is nearest to the location where Employee last worked for the Company in accordance with the JAMS Employment Arbitration Rules & Procedures then in effect (“JAMS Rules”) (or, if Employee is employed outside of California at the time of the termination of Employee’s employment, at the nearest location of the American Arbitration Association (“AAA”) and in accordance with the AAA Employment Arbitration Rules and Mediation Procedures then in effect (“AAA Rules”), copies of which are available at www.jamsadr.com; tel: 800.352.5267 and www.adr.org; tel: 800.778.7879, before a single experienced employment arbitrator selected in accordance with those rules.

(c) The Arbitrator may not modify or change this Agreement in any way. The Company will be responsible for paying any filing fee and the fees and costs of the Arbitrator; provided, however, that if Employee is the party initiating the claim, Employee will contribute an amount equal to the filing fee that would be paid to initiate a claim in the court of general jurisdiction in the state in which Employee is employed by the Company, unless a lower fee amount would be owed by Employee pursuant to the JAMS Rules (or AAA Rules, as applicable) or applicable law. Each Party shall pay for its own costs and attorneys’ fees and pay any costs that are not unique to arbitration (*i.e.*, cost that each party would incur if the claim(s) were litigated in a court, such as costs to subpoena witnesses and/or documents, take depositions and purchase deposition transcripts, copy documents, etc.), if any. However if any party prevails on a statutory claim which affords the prevailing party attorneys’ fees and costs, or if there is a written agreement providing for attorneys’ fees and/or costs, the Arbitrator may award reasonable attorney’s fees and/or costs to the prevailing party, applying the same standards a court would apply under the law applicable to the claim.

(d) The Arbitrator shall apply the Federal Rules of Evidence and shall have the authority to entertain a motion to dismiss or a motion for summary judgment by any party and shall apply the standards governing such motions under the Federal Rules of Civil Procedure. The Arbitrator is required to issue a written award and opinion setting forth the essential findings and conclusions on which the award is based, and any judgment or award issued by the Arbitrator may be entered in any court of competent jurisdiction. The Arbitrator does not have the authority to consider, certify, or hear an arbitration as a class action, collective action, or any other type of representative action. In addition, unless all parties agree in writing otherwise, the Arbitrator shall not consolidate or join the arbitrations of one or more than one

individual. Neither party may seek, nor may the Arbitrator award, any relief that is not individualized to the claimant or that affects other individuals. The Arbitrator may award declaratory or injunctive relief only in favor of the individual party seeking relief and only to the extent necessary to provide relief warranted by that Party's individual claims.

(e) Employee and the Company recognize that this agreement to arbitrate arises out of or concerns interstate commerce and that the Federal Arbitration Act shall govern the arbitration and the interpretation or enforcement of this section or any arbitration award. If a court decides that applicable law does not permit the enforcement of any of this section's limitations as to a particular claim or any particular remedy for a claim, then that claim or particular remedy (and only that claim or particular remedy) must be severed from the arbitration and may be brought in court. To the extent that the Federal Arbitration Act is inapplicable, California law pertaining to arbitration agreements shall apply. Arbitration in this manner shall be the exclusive remedy for any Arbitrable Dispute. Except as prohibited by the Age Discrimination in Employment Act of 1967, as amended, should Employee or the Company attempt to resolve an Arbitrable Dispute by any method other than arbitration pursuant to this section, the responding party will be entitled to recover from the initiating party all damages, expenses, and attorneys' fees incurred as a result of this breach. This Section 13 supersedes any existing arbitration agreement between the Company and Employee as to any Arbitrable Dispute (as defined herein). Notwithstanding anything in this Section 13 to the contrary, a claim for benefits under an Employee Retirement Income Security Act of 1974, as amended, covered plan shall not be an Arbitrable Dispute.

15. Effective Date. The Parties understand and agree that this Agreement is final and binding eight (8) days after its execution and return (the "Effective Date"). Should Employee nevertheless attempt to challenge the enforceability of this Agreement as provided in Section 13 or, in violation of that section, through litigation, as a further limitation on any right to make such a challenge, Employee shall initially tender to the Company, by certified check delivered to the Company, all monies received pursuant to Section 4 or 5 of the Severance Pay Agreement, as applicable, plus interest, and invite the Company to retain such monies and agree with Employee to cancel this Agreement and void the Company's obligations under the Severance Pay Agreement. In the event the Company accepts this offer, the Company shall retain such monies and this Agreement shall be canceled and the Company shall have no obligation under Section 14(e) of the Severance Pay Agreement. In the event the Company does not accept such offer, the Company shall so notify Employee and shall place such monies in an interest-bearing escrow account pending resolution of the dispute between Employee and the Company as to whether or not this Agreement and the Company's obligations under the Severance Pay Agreement shall be set aside and/or otherwise rendered voidable or unenforceable. Additionally, any consulting agreement then in effect between Employee and the Company shall be immediately rescinded with no requirement of notice.

16. Notices. Any notices required to be given under this Agreement shall be delivered either personally or by first class United States mail, postage prepaid, addressed to the respective parties and shall be effective upon receipt as follows:

To Company: [TO COME]

Attn: [TO COME]

With a copy to:

Attn: [TO COME]

To Employee: _____

17. Voluntary Waiver and Release of ADEA Claims. Employee understands and acknowledges that Employee is waiving any rights Employee may have under the Age Discrimination in Employment Act (“ADEA”), and that this waiver and release is knowing and voluntary. Employee acknowledges that the consideration given for this waiver and release is in addition to anything of value to which Employee was already entitled. Employee further understands and acknowledges that Employee has been given a period of twenty-one (21) days to review and consider this Agreement before signing it and may use as much of this twenty-one (21) period as Employee wishes prior to signing. In the event Employee signs this Agreement and returns it to the Company in less than the twenty-one (21)-day period identified above, Employee hereby acknowledges that Employee has freely and voluntarily chosen to waive the time period allotted for considering this Agreement, and that the Company has not promised Employee anything or made any representations not contained in this Agreement to induce Employee to sign this Agreement before the expiration of the twenty-one (21) day period. Employee is encouraged, at Employee’s personal expense, to consult with an attorney before signing this Agreement. Employee understands and acknowledges that whether or not Employee does so is Employee’s decision. Employee may revoke this Agreement within seven (7) days of signing it. If Employee wishes to revoke, the Company’s Vice President, Human Resources must receive written notice from Employee no later than the close of business on the seventh (7th) day after Employee has signed the Agreement. If revoked, this Agreement shall not be effective and enforceable, and Employee will not receive payments or benefits under Section 4 or 5 of the Severance Pay Agreement, as applicable. The Parties agree that changes, whether material or immaterial, do not restart the running of the twenty-one (21)-day period described above.

18. Section 409A. All payments and benefits payable under this Agreement are intended to comply with the requirements of Section 409A of the Code. Notwithstanding the foregoing, certain payments and benefits payable under this Agreement are intended to be exempt from the requirements of Section 409A of the Code. This Agreement shall be interpreted in accordance with the applicable requirements of, and exemptions from, Section 409A of the Code and the Treasury Regulations thereunder. To the extent the payments and benefits under this Agreement are subject to Section 409A of the Code, this Agreement shall be interpreted, construed and administered in a manner that satisfies the requirements of Section 409A(a)(2), (3) and (4) of the Code and the Treasury Regulations thereunder. To the extent that any payments under this Agreement are subject to Section 409A of the Code, the provisions of Section 9 of the Severance Pay Agreement shall apply.

19. Return of Company Property. Employee represents and warrants that he/she has returned all of the Company’s property, including all work in progress, files, photographs, notes, records, credit cards, keys, access cards, computers, and other Company or customer documents, products, or property that Employee has received in the course of his/her employment, or which reflect in any way any confidential or proprietary information of the Company. Employee also warrants that he has not downloaded or otherwise retained any information, whether in electronic or other form, belonging to the Company or derived from information belonging to the Company.

20. Confidential Information; Public Releases.

(a) Employee acknowledges and reaffirms Employee’s continuing obligations under the Confidentiality Agreement. The Parties understand and agree that nothing in this

Agreement is intended to interfere with or discourage Employee's good-faith disclosure to any governmental entity related to a reasonably suspected violation of the law or to prevent Employee from discussing or disclosing information about unlawful acts in the workplace, such as harassment or discrimination or any other conduct that Employee has reason to believe is unlawful. The Parties further understand and agree that Employee cannot be held criminally or civilly liable under any Federal or State trade secret law for the disclosure of a trade secret that (a) is made (i) in confidence to a Federal, State, or local government official, either directly or indirectly, or to an attorney; and (ii) solely for the purpose of reporting or investigating a suspected violation of law; or (b) is made in a complaint or other document filed in a lawsuit or other proceeding, if such filing is made under seal.

(b) The Parties understand and agree that the Company and its affiliates shall take any and all necessary or appropriate action to timely satisfy their respective reporting and disclosure obligations in connection with Employee's separation and this Agreement, including filing any requisite forms with the Securities and Exchange Commission ("SEC") and Employee will promptly provide any information reasonably requested by the Company or any of its affiliates in fulfilling any such reporting or disclosure obligations.

21. Entire Agreement. This Agreement constitutes the entire agreement of the parties hereto and supersedes any and all other agreements (except the Severance Pay Agreement and the Confidentiality Agreement) with respect to the subject matter of this Agreement, whether written or oral, between the Parties. Any prior agreements/provisions agreeing to arbitrate disputes with the Company shall remain in full force and effect and shall not be affected by this Agreement. All modifications and amendments to this Agreement must be in writing and signed by all Parties.

22. No Representation. The Parties represent and acknowledge that in executing this Agreement, neither is relying upon any representation or statement not set forth in this Agreement or the Severance Pay Agreement.

23. Take All Necessary Further Action. Each party agrees, without further consideration, to sign or cause to be signed, and to deliver to the other party, any other documents and to take any other action as may be necessary to fulfill the obligations under this Agreement.

24. Severability. If any provision of this Agreement or the application thereof is held invalid, the invalidity shall not affect other provisions or applications of the Agreement which can be given effect without the invalid provisions or application; and to this end the provisions of this Agreement are declared to be severable.

25. Counterparts. This Agreement may be executed in counterparts.

With the benefit of representation and advice of counsel, the Parties have read the foregoing Severance Agreement and General Release, and accept and agree to the provisions it contains and hereby execute it voluntarily and with full understanding of its consequences. The Parties acknowledge that they are receiving valuable consideration in exchange for the execution of this Agreement, to which they would not otherwise be entitled.

DATED: _____

DATED: _____

Employee acknowledges that Employee first received this Agreement on [date].

**SEMPRA ENERGY
SEVERANCE PAY AGREEMENT**

THIS AGREEMENT (this “Agreement”), dated as of March 1, 2023 (the “Effective Date”), is made by and between SEMPra ENERGY, a California corporation (“Sempra Energy”), and Diana L. Day (the “Executive”).

WHEREAS, the Executive is currently employed by Sempra Energy or another corporation or trade or business which is a member of a Controlled Group of Corporations (Sempra Energy and such other controlled group members, collectively, the “Company”);

WHEREAS, Sempra Energy and the Executive desire to enter into this Agreement as may be restated from time to time in order to provide reasonable assurances to the Executive and maintain a constructive relationship following the termination of Executive’s employment with Company; and

WHEREAS, the Board of Directors of Sempra Energy (the “Board”) or an authorized committee thereof has authorized the terms of this Agreement.

NOW, THEREFORE, in consideration of the premises and mutual covenants herein contained, Sempra Energy and the Executive hereby agree as follows:

Section 1. Definitions. For purposes of this Agreement, the following capitalized terms have the meanings set forth below:

“AAA” has the meaning assigned thereto in Section 13(c) hereof.

“Accounting Firm” has the meaning assigned thereto in Section 8(e) hereof.

“Accrued Obligations” means the sum of (a) the Executive’s Annual Base Salary through the Date of Termination to the extent not theretofore paid, (b) an amount equal to any annual Incentive Compensation Awards earned with respect to fiscal years ended prior to the year that includes the Date of Termination to the extent not theretofore paid, (c) any accrued and unpaid vacation, and (d) reimbursement for unreimbursed business expenses, if any, properly incurred by the Executive in the performance of the Executive’s duties in accordance with Company policies applicable to the Executive from time to time, in each case to the extent not theretofore paid.

“Affiliate” has the meaning set forth in Rule 12b-2 promulgated under the Exchange Act.

“Annual Base Salary” means the Executive’s annual base salary from the Company.

“Asset Purchaser” has the meaning assigned thereto in Section 16(e).

“Asset Sale” has the meaning assigned thereto in Section 16(e).

“Average Annual Bonus” means the average of the annual bonuses from the Company earned by the Executive with respect to the three (3) fiscal years of Sempra Energy ending immediately preceding the Date of Termination (the “Bonus Fiscal Years”); *provided, however*, that, if the Executive was employed by the Company for less than three (3) Bonus Fiscal Years, “Average Annual Bonus” means the average of the annual bonuses (if any) from the Company earned by the Executive with respect to the Bonus Fiscal Years during which the

Executive was employed by the Company; and, *provided, further*, that, if the Executive was not employed by the Company during any of the Bonus Fiscal Years, "Average Annual Bonus" means zero (\$0).

"Cause" means:

(a) Prior to a Change in Control, (i) the Executive's willful failure to substantially perform the Executive's job duties, (ii) Executive's grossly negligent performance of the Executive's duties, (iii) the Executive's gross insubordination; (iv) the Executive's commission of one or more acts of significant dishonesty or moral turpitude (including but not limited to criminal acts involving one or more acts of moral turpitude) which have or result in an adverse effect on the Company, monetarily or otherwise; and/or (v) the Executive's serious violation of a material policy of Sempra Energy or its Affiliates that is applicable to the Executive. For purposes of clause (i) of this subsection (a), no act, or failure to act, on the Executive's part shall be deemed "willful" if due to the Executive's incapacity due to physical or mental illness, or if the Executive acted in good faith and with reasonable belief that the Executive's act, or failure to act, was in the best interests of the Company.

(b) From and after a Change in Control (or in connection with a termination occurring pursuant to Section 5(f)), (i) the Executive's willful and continued failure to substantially perform the Executive's duties with the Company (other than any such failure resulting from the Executive's incapacity due to physical or mental illness or other than any such actual or anticipated failure after the issuance by the Executive of a Notice of Termination for Good Reason pursuant to Section 2 hereof and after the Company's cure period relating to the event on which Good Reason is based, if any and if applicable, has expired) and/or (ii) the Executive's commission of one or more acts of moral turpitude that constitute a violation of applicable law (including but not limited to a felony involving one or more acts of moral turpitude) which have or result in an adverse effect on the Company, monetarily or otherwise, or one or more significant acts of dishonesty. For purposes of clause (i) of this subsection (b), no act, or failure to act, on the Executive's part shall be deemed "willful" unless done, or omitted to be done, by the Executive not in good faith and without reasonable belief that the Executive's act, or failure to act, was in the best interests of the Company. Notwithstanding the foregoing, the Executive shall not be deemed terminated for Cause pursuant to clause (i) of this subsection (b) unless and until the Executive shall have been provided with reasonable notice of and, if possible, a reasonable opportunity to cure the facts and circumstances claimed to provide a basis for termination of the Executive's employment for Cause.

"Change in Control" shall be deemed to have occurred on the date that a change in the ownership of Sempra Energy, a change in the effective control of Sempra Energy, or a change in the ownership of a substantial portion of assets of Sempra Energy occurs (each, as defined in subsection (a) below), except as otherwise provided in subsections (b), (c) and (d) below:

(a) (i) a "change in the ownership of Sempra Energy" occurs on the date that any one Person, or more than one Person acting as a Group, acquires ownership of stock of Sempra Energy that, together with stock held by such Person or Group, constitutes more than fifty percent (50%) of the total fair market value or total voting power of the stock of Sempra Energy,

(ii) a "change in the effective control of Sempra Energy" occurs only on either of the following dates:

(1) the date any one Person, or more than one Person acting as a Group, acquires (or has acquired during the twelve (12) month period ending on

the date of the most recent acquisition by such Person or Persons) ownership of stock of Sempra Energy possessing thirty percent (30%) or more of the total voting power of the stock of Sempra Energy, or

(2) the date a majority of the members of the Board is replaced during any twelve (12) month period by directors whose appointment or election is not endorsed by a majority of the members of the Board before the date of appointment or election, and

(iii) a “change in the ownership of a substantial portion of assets of Sempra Energy” occurs on the date any one Person, or more than one Person acting as a Group, acquires (or has acquired during the twelve (12) month period ending on the date of the most recent acquisition by such Person or Persons) assets from Sempra Energy that have a total gross fair market value equal to or more than eighty-five percent (85%) of the total gross fair market value of all of the assets of Sempra Energy immediately before such acquisition or acquisitions.

(b) A “change in the ownership of Sempra Energy” or “a change in the effective control of Sempra Energy” shall not occur under clause (a)(i) or (a)(ii) by reason of any of the following:

(i) an acquisition of ownership of stock of Sempra Energy directly from Sempra Energy or its Affiliates other than in connection with the acquisition by Sempra Energy or its Affiliates of a business,

(ii) a merger or consolidation which would result in the voting securities of Sempra Energy outstanding immediately prior to such merger or consolidation continuing to represent (either by remaining outstanding or by being converted into voting securities of the surviving entity or any parent thereof), in combination with the ownership of any trustee or other fiduciary holding securities under an employee benefit plan of the Company, at least sixty percent (60%) of the combined voting power of the securities of Sempra Energy or such surviving entity or any parent thereof outstanding immediately after such merger or consolidation, or

(iii) a merger or consolidation effected to implement a recapitalization of Sempra Energy (or similar transaction) in which no Person is or becomes the “beneficial owner” (within the meaning of Rule 13d-3 promulgated under the Exchange Act), directly or indirectly, of securities of Sempra Energy (not including the securities beneficially owned by such Person any securities acquired directly from Sempra Energy or its Affiliates other than in connection with the acquisition by Sempra Energy or its Affiliates of a business) representing twenty percent (20%) or more of the combined voting power of Sempra Energy’s then outstanding securities.

(c) A “change in the ownership of a substantial portion of assets of Sempra Energy” shall not occur under clause (a)(iii) by reason of a sale or disposition by Sempra Energy of the assets of Sempra Energy to an entity, at least sixty percent (60%) of the combined voting power of the voting securities of which are owned by shareholders of Sempra Energy in substantially the same proportions as their ownership of Sempra Energy immediately prior to such sale.

(d) This definition of “Change in Control” shall be limited to the definition of a “change in control event” with respect to the Executive and relating to Sempra Energy under Treasury Regulation Section 1.409A-3(i)(5). A Change in Control shall only occur if there is a Change in Control (as determined by the definition of Change in Control of this Agreement

without regard to this subsection (d)) and a “change in control event” relating to Sempra Energy under Treasury Regulation Section 1.409A-3(i)(5) with respect to the Executive.

“Change in Control Date” means the date on which a Change in Control occurs.

“COBRA” means coverage required by Section 4980B of the Code.

“COBRA Premium” means, with respect to the type and level of coverage provided to the Executive and his/her dependents pursuant to COBRA, the employer-paid portion of the monthly premium for such coverage as applicable for similarly-situated active employees.

“Code” means the Internal Revenue Code of 1986, as amended.

“Compensation Committee” means the compensation committee (however designated) of the Board.

“Consulting Payment” has the meaning assigned thereto in Section 14(e) hereof.

“Consulting Period” has the meaning assigned thereto in Section 14(f) hereof.

“Continued Benefits” has the meaning assigned thereto in Section 5(c) hereof.

“Controlled Group of Corporations” means a group of companies within the meaning of Section 414(b) or (c) of the Code) of which Sempra Energy is a component member, determined by applying an ownership threshold of 50%.

“Date of Termination” has the meaning assigned thereto in Section 2(b) hereof.

“Disability” has the meaning set forth in the long-term disability plan or its successor maintained by the Company entity that is the employer of the Executive; *provided, however*, that the Executive’s employment hereunder may not be terminated by reason of Disability unless (a) at the time of such termination there is no reasonable expectation that the Executive will return to work within the next ninety (90) day period and (b) such termination is permitted by all applicable disability laws.

“Exchange Act” means the Securities Exchange Act of 1934, as amended, and the applicable rulings and regulations thereunder.

“Excise Tax” has the meaning assigned thereto in Section 8(a) hereof.

“Good Reason” means:

(a) Prior to a Change in Control, the occurrence of any of the following without the prior written consent of the Executive, unless such act or failure to act is corrected by the Company prior to the Date of Termination specified in the Notice of Termination (as required under Section 2 hereof):

(i) the assignment to the Executive of any duties materially inconsistent with the range of duties and responsibilities appropriate to an executive of comparable rank within the Company (such range determined by reference to past, current and reasonable practices within the Company);

(ii) a material reduction in the Executive's overall standing and responsibilities within the Company, not including a mere change in title or a transfer within the Company, which change in title or transfer does not adversely affect the Executive's overall status within the Company in any material respect;

(iii) a material reduction by the Company in the Executive's aggregate annualized compensation and benefits opportunities, except for across-the-board reductions (or modifications of benefit plans) similarly affecting all similarly situated executives of the Company of comparable rank with the Executive;

(iv) the failure by the Company to pay to the Executive any portion of the Executive's current compensation and benefits or any portion of an installment of deferred compensation under any deferred compensation program of the Company within thirty (30) days of the date such compensation is due;

(v) any purported termination of the Executive's employment that is not effected pursuant to a Notice of Termination satisfying the requirements of Section 2 hereof;

(vi) the failure by Sempra Energy to perform its obligations under Section 16(c) or (d) hereof;

(vii) the failure by the Company to provide the indemnification and D&O insurance protection Section 10 of this Agreement requires it to provide; or

(viii) the failure by Sempra Energy (or any of the entities comprising the Company, as applicable) to comply with any material provision of this Agreement.

(b) From and after a Change in Control (or in connection with a termination occurring pursuant to Section 5(f)), the occurrence of any of the following without the prior written consent of the Executive, unless such act or failure to act is corrected by the Company prior to the Date of Termination specified in the Notice of Termination (as required under Section 2 hereof):

(i) an adverse change in the Executive's title, authority, duties, responsibilities or reporting lines as in effect immediately prior to the Change in Control;

(ii) a reduction by the Company in the Executive's aggregate annualized compensation opportunities, except for across-the-board reductions in base salaries, annual bonus opportunities or long-term incentive compensation opportunities of less than ten percent (10%) similarly affecting all similarly situated executives (including, if applicable, of the Person then in control of Sempra Energy) of comparable rank with the Executive; or the failure by the Company to continue in effect any material benefit plan in which the Executive participates immediately prior to the Change in Control, unless an equitable arrangement (embodied in an ongoing substitute or alternative plan) has been made with respect to such plan, or the failure by the Company to continue the Executive's participation therein (or in such substitute or alternative plan) on a basis not materially less favorable, both in terms of the amount of benefits provided and the level of the Executive's participation relative to other participants, as existed at the time of the Change in Control;

(iii) the relocation of the Executive's principal place of employment immediately prior to the Change in Control Date (the "Principal Location") to a location which is both further away from the Executive's residence and more than thirty (30) miles from such Principal Location, or the Company's requiring the Executive to be based anywhere other than such Principal Location (or permitted relocation thereof), or a substantial increase in the

Executive's business travel obligations outside of the Southern California area as of immediately prior to the Change in Control (without regard to any changes therein in anticipation of the Change in Control) other than any such increase that (A) arises in connection with extraordinary business activities of the Company of limited duration and (B) is understood not to be part of the Executive's regular duties with the Company;

(iv) the failure by the Company to pay to the Executive any portion of the Executive's current compensation and benefits or any portion of an installment of deferred compensation under any deferred compensation program of the Company within thirty (30) days of the date such compensation is due;

(v) any purported termination of the Executive's employment that is not effected pursuant to a Notice of Termination satisfying the requirements of Section 2 hereof;

(vi) the failure by Sempra Energy to perform its obligations under Section 16(c) or (d) hereof;

(vii) the failure by the Company to provide the indemnification and D&O insurance protection Section 10 of this Agreement requires it to provide; or

(viii) the failure by Sempra Energy (or any of the entities comprising the Company, as applicable) to comply with any material provision of this Agreement.

Following a Change in Control, the Executive's determination that an act or failure to act constitutes Good Reason shall be presumed to be valid unless such determination is deemed to be unreasonable by an arbitrator pursuant to the procedure described in Section 13 hereof. The Executive's right to terminate the Executive's employment for Good Reason shall not be affected by the Executive's incapacity due to physical or mental illness. The Executive's continued employment shall not constitute consent to, or a waiver of rights with respect to, any act or failure to act constituting Good Reason hereunder.

"Group" shall have the meaning of such term as used in Rule 13d-5(b)(1) promulgated under the Exchange Act.

"Incentive Compensation Awards" means awards granted under Incentive Compensation Plans providing the Executive with the opportunity to earn, on a year-by-year basis, annual and long-term incentive compensation.

"Incentive Compensation Plans" means annual incentive compensation plans and long-term incentive compensation plans of the Company, which long-term incentive compensation plans may include plans offering stock options, restricted stock, units and other long-term incentive compensation.

"Involuntary Termination" means (a) the Executive's Separation from Service by reason other than for Cause, death, Disability, or Mandatory Retirement, or (b) the Executive's Separation from Service by reason of resignation of employment for Good Reason.

"JAMS" has the meaning assigned thereto in Section 13(c) hereof.

"Mandatory Retirement" means termination of employment pursuant to the Company's mandatory retirement policy.

"Medical Continuation Benefits" has the meaning assigned thereto in Section 4(c) hereof.

“Notice of Termination” has the meaning assigned thereto in Section 2(a) hereof.

“Payment” has the meaning assigned thereto in Section 8(a) hereof.

“Payment in Lieu of Notice” has the meaning assigned thereto in Section 2(b) hereof.

“Person” means any individual, corporation, partnership limited liability company, estate, trust, or other entity, including a “Group”.

“Post-Change in Control Severance Payment” has the meaning assigned thereto in Section 5 hereof.

“Pre-Change in Control Severance Payment” has the meaning assigned thereto in Section 4 hereof.

“Principal Location” has the meaning assigned thereto in clause (b)(iii) of the definition of Good Reason, above.

“Proprietary Information” has the meaning assigned thereto in Section 14(a) hereof.

“Pro Rata Bonus” means a severance amount equal to the greater of (a) the Executive’s Target Bonus as in effect immediately prior to the Change in Control or on the Date of Termination, whichever is greater, or (b) the Executive’s Average Annual Bonus, multiplied by a fraction, (X) the numerator of which shall be the number of days from the beginning of such fiscal year to and including the Date of Termination and (Y) the denominator of which shall be three hundred sixty-five (365).

“Release” has the meaning assigned thereto in Section 4 hereof. The Release is not a condition of employment or continued employment or a condition of receiving a raise or a bonus.

“Release Requirements” has the meaning assigned thereto in Section 4 hereof.

“Section 409A Payments” means any payments under this Agreement which are subject to Section 409A of the Code.

“Sempra Energy Control Group” means Sempra Energy and all Persons with whom Sempra Energy would be considered a single employer under Section 414(b) or (c) of the Code, as determined from time to time.

“Separation from Service” has the meaning set forth in Treasury Regulation Section 1.409A-1(h).

“Specified Employee” shall be determined in accordance with Section 409A(a)(2)(B)(i) of the Code and Treasury Regulation Section 1.409A-1(i).

“Target Bonus” means, for any year, the target annual bonus from the Company that may be earned by the Executive for such year (regardless of the actual annual bonus earned, if any); *provided, however*, that if, as of the Date of Termination, a target annual bonus has not been established for the Executive for the year in which the Date of Termination occurs, the “Target Bonus” as of the Date of Termination shall be equal to the target annual bonus, if any, for the immediately preceding fiscal year of Sempra Energy.

For purposes of this Agreement, references to any “Treasury Regulation” shall mean such Treasury Regulation as in effect on the date hereof.

Section 2. Notice and Date of Termination.

(a) Any termination of the Executive’s employment by the Company or by the Executive shall be communicated by a written notice of termination to the other party (the “Notice of Termination”). Where applicable, the Notice of Termination shall indicate the specific termination provision in this Agreement relied upon and shall set forth in reasonable detail the facts and circumstances claimed to provide a basis for termination of the Executive’s employment under the provision so indicated. Unless the Board or a committee thereof, in writing, provides a longer notice period, a Notice of Termination by the Executive alleging a termination for Good Reason must be made within one hundred eighty (180) days of the act or failure to act that the Executive alleges to constitute Good Reason.

(b) The date of the Executive’s termination of employment with the Company (the “Date of Termination”) shall be determined as follows: (i) if the Executive’s Separation from Service is at the volition of the Company, then the Date of Termination shall be the date specified in the Notice of Termination (which, in the case of a termination by the Company other than for Cause, shall not be less than two (2) weeks from the date such Notice of Termination is given unless the Company elects to pay the Executive, in addition to any other amounts payable hereunder, an amount (the “Payment in Lieu of Notice”) equal to two (2) weeks of the Executive’s Annual Base Salary in effect on the Date of Termination), and (ii) if the Executive’s Separation from Service is by the Executive for Good Reason, the Date of Termination shall be determined by the Executive and specified in the Notice of Termination, but in no event be less than fifteen (15) days nor more than sixty (60) days after the date such Notice of Termination is given. The Payment in Lieu of Notice shall be paid on such date as is required by law, but no later than thirty (30) days after the date of the Executive’s Separation from Service.

Section 3. Termination from the Board. Upon the termination of the Executive’s employment for any reason, the Executive’s membership on the Board, the board of directors of any Affiliates of Sempra Energy, any committees of the Board and any committees of the board of directors of any of the Affiliates of Sempra Energy, if applicable, shall be automatically terminated and the Executive agrees to promptly take any and all actions (including resigning) required by Sempra Energy or any of its Affiliates to evidence and effect such termination of membership.

Section 4. Severance Benefits upon Involuntary Termination Prior to Change in Control. Except as provided in Sections 5(f) and 19(i) hereof, in the event of the Involuntary Termination of the Executive prior to a Change in Control, Sempra Energy shall, or shall cause one of its Affiliates that is the employer of the Executive to, pay the Executive, in one lump sum cash payment, an amount (the “Pre-Change in Control Severance Payment”) equal to one-half (0.5) times the sum of (X) the Executive’s Annual Base Salary as in effect on the Date of Termination plus (Y) an amount equal to the greater of (I) his/her Average Annual Bonus or (II) the Target Bonus in effect on the Date of Termination. In addition to the Pre-Change in Control Severance Payment, the Executive shall be entitled to the following additional benefits specified in Section 4(a) through (e). The Company’s obligation to pay the Pre-Change in Control Severance Payment or provide the benefits set forth in Section 4(c), (d) and (e) is subject to and conditioned upon the Executive’s satisfaction of the Release Requirements. The Pre-Change in Control Severance Payment shall be paid on the sixtieth (60th) day (or if the sixtieth (60th) day falls on a weekend or banking holiday, the next succeeding business day) after the date of the Involuntary Termination (the “Payment Date”), *provided* that the Release Requirements are satisfied on or before the Payment Date and remain satisfied on the Payment Date. If the Release Requirements are not satisfied on the Payment Date, no Pre-Change in Control Severance

Payment shall be paid hereunder and none of the benefits described in Section 4(c), (d) or (e) shall be provided, and the Executive shall have no right to the Pre-Change in Control Severance Payment or the applicable benefits. The “Release Requirements” will be satisfied if, on the Payment Date, the Executive has executed a release of all claims substantially in the form attached hereto as Exhibit A (the “Release”), the revocation period required by applicable law has expired, and the Executive has not revoked the Release and the Release is effective. If the Release Requirements are satisfied on a date prior to the Payment Date, any portion of the Pre-Change in Control Severance Payment or the applicable benefits that are not subject to Section 409A of the Code can be paid on a date prior to the Payment Date, as determined in the sole discretion of Sempra Energy (and in no event shall the Executive be able to elect the date of payment). If the period in which the Release Requirements could be satisfied spans more than one taxable year, then the Pre-Change in Control Severance Payment shall not be made until the later taxable year.

(a) Accrued Obligations. The Company shall pay the Executive a lump sum amount in cash equal to Accrued Obligations within the time prescribed by law.

(b) Equity-Based Compensation. The Executive shall retain all rights to any equity-based compensation awards to the extent set forth in the applicable plan and/or award agreement.

(c) Welfare Benefits. Subject to the terms and conditions of this Agreement, if the Executive (and, to the extent applicable, his/her eligible dependents) is eligible to and elects COBRA coverage in connection with the Executive’s Involuntary Termination, then the Executive (and the Executive’s dependents who have elected COBRA coverage) shall be provided with group medical benefits as required by COBRA (“Medical Continuation Benefits”) on substantially the same terms and conditions and at the same cost to the Executive as apply to similarly-situated active employees of the Company for the same type and level of coverage. The Medical Continuation Benefits shall be provided for a period of up to six (6) months following the date of the Involuntary Termination (and up to an additional twelve (12) months if the Executive provides consulting services under Section 14(f) hereof); *provided, however*, that (i) the Medical Continuation Benefits (including any Medical Continuation Benefits that are provided pursuant to this Section 4(c) for periods after the maximum COBRA coverage period) shall be provided on the same terms and conditions that apply to COBRA coverage (including termination thereof), (ii) if the Medical Continuation Benefits are to be provided pursuant to this Section 4(c) past the maximum COBRA coverage period, Sempra Energy may, in its sole discretion, provide or cause to be provided to the Executive, in lieu of the Medical Continuation Benefits for any period in excess of the maximum COBRA coverage period, a taxable monthly cash payment in an amount equal to the COBRA Premium, and (iii) the Medical Continuation Benefits shall be provided in a manner that complies with Treasury Regulation Section 1.409A-1(a)(5). Notwithstanding the foregoing, if Sempra Energy determines in its sole discretion that the Medical Continuation Benefits cannot be provided without potentially violating applicable law (including, without limitation, Section 2716 of the Public Health Service Act) or that the provision of Medical Continuation Benefits under this Agreement would subject Sempra Energy or any of its Affiliates to a material tax or penalty, (A) the Executive shall be provided, in lieu thereof, with a taxable monthly payment in an amount equal to the COBRA Premium or (B) Sempra Energy shall have the authority to amend the Agreement to the limited extent reasonably necessary to avoid such violation of law or tax or penalty and shall use all reasonable efforts to provide the Executive with a comparable benefit that does not violate applicable law or subject Sempra Energy or any of its Affiliates to such tax or penalty. Any Medical Continuation Benefits provided pursuant to this Section 4(c) shall be co-extensive with (and not in addition to) any benefits to which the Executive (and the Executive’s covered dependents) may be entitled under COBRA or similar provisions of applicable state law.

(d) Outplacement Services. The Executive shall receive reasonable outplacement services, on an in-kind basis, suitable to the Executive's position and directly related to the Executive's Involuntary Termination, for a period of eighteen (18) months following the date of the Involuntary Termination, in an aggregate amount of cost to the Company not to exceed \$50,000. Notwithstanding the foregoing, the Executive shall cease to receive outplacement services on the date the Executive accepts employment with a subsequent employer. Such outplacement services shall be provided in a manner that complies with Treasury Regulation Section 1.409A-1(b)(9)(v)(A).

(e) Financial Planning Services. The Executive shall receive financial planning services, on an in-kind basis, for a period of eighteen (18) months following the Date of Termination. Such financial planning services shall include expert financial and legal resources to assist the Executive with financial planning needs and shall be limited to (i) current investment portfolio management, (ii) tax planning, (iii) tax return preparation, and (iv) estate planning advice and document preparation (including wills and trusts); *provided, however*, that the Company shall provide such financial planning services during any taxable year of the Executive only to the extent the cost to the Company for such taxable year does not exceed \$25,000. The Company shall provide such financial planning services through a financial planner selected by the Company, and shall pay the fees for such financial planning services. The financial planning services provided during any taxable year of the Executive shall not affect the financial planning services provided in any other taxable year of the Executive. The Executive's right to financial planning services shall not be subject to liquidation or exchange for any other benefit. Such financial planning services shall be provided in a manner that complies with Treasury Regulation Section 1.409A-3(i)(1)(iv).

Section 5. Severance Benefits upon Involuntary Termination in Connection with and after Change in Control. Notwithstanding the provisions of Section 4 above, and except as provided in Section 19(i) hereof, in the event of the Involuntary Termination of the Executive on or within two (2) years following a Change in Control, in lieu of the payments described in Section 4 above, Sempra Energy shall, or shall cause one of its Affiliates that is the employer of the Executive to, pay the Executive, in one lump sum cash payment, an amount (the "Post-Change in Control Severance Payment") equal to (a) the Pro Rata Bonus plus (b) the sum of (X) the Executive's Annual Base Salary as in effect immediately prior to the Change in Control or on the Date of Termination, whichever is greater, plus (Y) an amount equal to the greater of (I) the Executive's Target Bonus determined immediately prior to the Change in Control or the Date of Termination, whichever is greater and (II) the Executive's Average Annual Bonus. In addition to the Post-Change in Control Severance Payment, the Executive shall be entitled to the following additional benefits specified in Section 5(a) through (e). The Company's obligation to pay the Post-Change in Control Severance Payment or provide the benefits set forth in Section 5(b), (c), (d) and (e) is subject to and conditioned upon the Executive's satisfaction of the Release Requirements. Except as provided in Section 5(f), the Post-Change in Control Severance Payment shall be paid on the Payment Date provided that the Release Requirements are satisfied on or before the Payment Date and remain satisfied on the Payment Date. If the Release Requirements are not satisfied on the Payment Date, no Post-Change in Control Severance Payment shall be paid hereunder and none of the benefits described in Section 5(b), (c), (d) or (e) shall be provided, and the Executive shall have no right to the Pre-Change in Control Severance Payment or the applicable benefits. If the Release Requirements are satisfied on a date prior to the Payment Date, any portion of the Post-Change in Control Severance Payment or the applicable benefits that are not subject to Section 409A of the Code can be paid on a date prior to the Payment Date, as determined in the sole discretion of Sempra Energy (and in no event shall the Executive be able to elect the date of payment). If the period in which Release Requirements could be satisfied spans more than one taxable year, then the Post-Change in Control Severance Payment and applicable benefits shall not be made until the later taxable year.

(a) Accrued Obligations. The Company shall pay the Executive a lump sum amount in cash equal to the Accrued Obligations within the time required by law and, to the extent applicable, in accordance with the applicable plan, policy or arrangement pursuant to which such payments are to be made.

(b) Equity-Based Compensation. Notwithstanding the provisions of any applicable equity-based compensation plan or award agreement to the contrary, all equity-based Incentive Compensation Awards (including, without limitation, stock options, stock appreciation rights, restricted stock awards, restricted stock units, performance share awards, and dividend equivalents) held by the Executive shall immediately vest and become exercisable or payable, as the case may be, as of the Date of Termination, to be exercised or paid, as the case may be, in accordance with the terms of the applicable Incentive Compensation Plan and Incentive Compensation Award agreement, and any restrictions on any such Incentive Compensation Awards shall automatically lapse; *provided, however*, that, in the case of any stock option or stock appreciation rights awards that remain outstanding on the Date of Termination, such stock options and stock appreciation rights shall remain exercisable until the earlier of (i) the later of eighteen (18) months following the Date of Termination or the period specified in the applicable Incentive Compensation Award agreement or (ii) the expiration of the original term of such Incentive Compensation Award (or, if earlier, the tenth (10th) anniversary of the original date of grant) (it being understood that all Incentive Compensation Awards shall remain outstanding and exercisable for a period that is no less than that provided for in the applicable agreement in effect as of the date of grant).

(c) Welfare Benefits. Subject to the terms and conditions of this Agreement, the Executive and the Executive's dependents shall be provided with life, disability, accident and Medical Continuation Benefits (which benefits are collectively referred to herein as "Continued Benefits") which are substantially similar to those provided to the Executive and the Executive's dependents immediately prior to the date of Involuntary Termination or the Change in Control Date, whichever is more favorable to the Executive; *provided, however*, that the Medical Continuation Benefits shall be provided pursuant to this Section 5(c) only if the Executive (and, to the extent applicable, his/her eligible dependents) is eligible to and elects COBRA coverage in connection with the Executive's Involuntary Termination, the Medical Continuation Benefits shall be provided in accordance with COBRA, and the Medical Continuation Benefits shall be provided on substantially the same terms and conditions and at the same cost to the Executive as apply to similarly-situated active employees of the Company for the same type and level of coverage. The Continued Benefits shall be provided for a period of up to twelve (12) months following the date of the Involuntary Termination (and up to an additional twelve (12) months if the Executive provides consulting services under Section 14(f) hereof); *provided, however*, that (i) the Medical Continuation Benefits (including any Medical Continuation Benefits that are provided pursuant to this Section 5(c) for periods after the maximum COBRA coverage period) shall be provided on the same terms and conditions that apply to COBRA coverage (including termination thereof), (ii) if the Medical Continuation Benefits are to be provided pursuant to this Section 5(c) past the maximum COBRA coverage period, Sempra Energy may, in its sole discretion, provide or cause to be provided to the Executive, in lieu of the Medical Continuation Benefits for any period in excess of the maximum COBRA coverage period, a taxable monthly cash payment in an amount equal to the COBRA Premium, and (iii) the Medical Continuation Benefits shall be provided in a manner that complies with Treasury Regulation Section 1.409A-1(a)(5) and the Continued Benefits will be provided in a manner that complies with Section 409A of the Code. Notwithstanding the foregoing, if Sempra Energy determines in its sole discretion that the Medical Continuation Benefits cannot be provided without potentially violating applicable law (including, without limitation, Section 2716 of the Public Health Service Act) or that the provision of Medical Continuation Benefits under this Agreement would subject Sempra Energy or any of its Affiliates to a material tax or penalty, (A) the Executive shall be provided, in lieu thereof, with a taxable monthly payment in an amount equal to the COBRA

Premium or (B) Sempra Energy shall have the authority to amend the Agreement to the limited extent reasonably necessary to avoid such violation of law or tax or penalty and shall use all reasonable efforts to provide the Executive with a comparable benefit that does not violate applicable law or subject Sempra Energy or any of its Affiliates to such tax or penalty. Any Medical Continuation Benefits provided pursuant to this Section 5(c) shall be co-extensive with (and not in addition to) any benefits to which the Executive (and the Executive's covered dependents) may be entitled under COBRA or similar provisions of applicable state law.

(d) Outplacement Services. The Executive shall receive reasonable outplacement services, on an in-kind basis, suitable to the Executive's position and directly related to the Executive's Involuntary Termination, for a period of twenty-four (24) months following the date of Involuntary Termination (but in no event beyond the last day of the Executive's second (2nd) taxable year following the Executive's taxable year in which the Involuntary Termination occurs), in the aggregate amount of cost to the Company not to exceed \$50,000. Notwithstanding the foregoing, the Executive shall cease to receive outplacement services on the date the Executive accepts employment with a subsequent employer. Such outplacement services shall be provided in a manner that complies with Treasury Regulation Section 1.409A-1(b)(9)(v)(A).

(e) Financial Planning Services. The Executive shall receive financial planning services, on an in-kind basis, for a period of twenty-four (24) months following the date of Involuntary Termination. Such financial planning services shall include expert financial and legal resources to assist the Executive with financial planning needs and shall be limited to (i) current investment portfolio management, (ii) tax planning, (iii) tax return preparation, and (iv) estate planning advice and document preparation (including wills and trusts); *provided, however*, that the Company shall provide such financial services during any taxable year of the Executive only to the extent the cost to the Company for such taxable year does not exceed \$25,000. The Company shall provide such financial planning services through a financial planner selected by the Company, and shall pay the fees for such financial planning services. The financial planning services provided during any taxable year of the Executive shall not affect the financial planning services provided in any other taxable year of the Executive. The Executive's right to financial planning services shall not be subject to liquidation or exchange for any other benefit. Such financial planning services shall be provided in a manner that complies with Section 1.409A-3(i)(1)(iv).

(f) Involuntary Termination in Connection with a Change in Control. Notwithstanding anything contained herein, in the event of an Involuntary Termination prior to a Change in Control, if the Involuntary Termination (i) was at the request of a third party who has taken steps reasonably calculated to effect such Change in Control or (ii) otherwise arose in connection with or in anticipation of such Change in Control, then the Executive shall, in lieu of the payments described in Section 4 hereof, be entitled to the Post-Change in Control Severance Payment and the additional benefits described in this Section 5 as if such Involuntary Termination had occurred within two (2) years following the Change in Control. The amounts specified in Section 5 that are to be paid under this Section 5(f) shall be reduced by any amount previously paid under Section 4. The amounts to be paid under this Section 5(f) shall be paid within sixty (60) days after the Change in Control Date of such Change in Control unless otherwise required by Section 409A of the Code.

Section 6. Severance Benefits upon Termination by the Company for Cause or by the Executive Other than for Good Reason. If the Executive's employment shall be terminated for Cause, or if the Executive terminates employment other than for Good Reason, the Company shall have no further obligations to the Executive under this Agreement other than the pre-Change in Control Accrued Obligations and any amounts or benefits described in Section 10 hereof.

Section 7. Severance Benefits upon Termination due to Death or Disability. If the Executive has a Separation from Service by reason of death or Disability, the Company shall pay the Executive or the Executive's estate, as the case may be, the Accrued Obligations and a severance amount equal to the Pro Rata Bonus (without regard to whether a Change in Control has occurred) and any amounts or benefits described in Section 10 hereof. Such payments shall be in addition to those rights and benefits to which the Executive or the Executive's estate may be entitled under the relevant Company plans or programs. The Company's obligation to pay the severance amount pursuant to this Section 7 is conditioned upon satisfaction of the Release Requirements by the Executive, the Executive's representative or the Executive's estate, as the case may be. The Accrued Obligations shall be paid within the time required by law and the severance amount payable pursuant to this Section 7 shall be paid on the Payment Date *provided* that the Release Requirements are satisfied on or prior to the Payment Date. If the Release Requirements are not satisfied on or prior to the Payment Date, no severance payment shall be provided hereunder and neither the Executive nor the Executive's estate, as the case may be, will have any right to the severance payment. If the Release Requirements are satisfied on a date prior to the Payment Date, any portion of the severance benefit pursuant to this Section 7 that is not subject to Section 409A of the Code can be paid on a date prior to the Payment Date, as determined in the sole discretion of Sempra Energy (and in no event shall the Executive or the Executive's estate, as applicable, be able to elect the date of payment). If the period in which Release Requirements could be satisfied spans more than one taxable year, then the severance payment pursuant to this Section 7 shall not be made until the later taxable year.

Section 8. Limitation on Payments by the Company.

(a) Anything in this Agreement to the contrary notwithstanding and except as set forth in this Section 8 below, in the event it shall be determined that any payment or distribution "in the nature of compensation" (within the meaning of Section 280G(b)(2) of the Code) to or for the benefit of the Executive, whether paid or payable pursuant to this Agreement or otherwise (the "Payment") would be subject (in whole or in part) to the excise tax imposed by Section 4999 of the Code, (the "Excise Tax"), then, subject to Section 8(b), the Pre-Change in Control Severance Payment or the Post-Change in Control Severance Payment (whichever is applicable) payable under this Agreement shall be reduced under this Section 8(a) to the amount equal to the Reduced Payment. For such Payment payable under this Agreement, the "Reduced Payment" shall be the amount equal to the greatest portion of the Payment (which may be zero (\$0)) that, if paid, would result in no portion of any Payment being subject to the Excise Tax.

(b) The Pre-Change in Control Severance Payment or the Post-Change in Control Severance Payment (whichever is applicable) payable under this Agreement shall not be reduced under Section 8(a) if:

- (i) such reduction in such Payment is not sufficient to cause no portion of any Payment to be subject to the Excise Tax, or
- (ii) the Net After-Tax Unreduced Payments (as defined below) would equal or exceed one hundred five percent (105%) of the Net After-Tax Reduced Payments (as defined below).

For purposes of determining the amount of any Reduced Payment under Section 8(a), and the Net-After Tax Reduced Payments and the Net After-Tax Unreduced Payments, the Executive shall be considered to pay federal, state and local income and employment taxes at the Executive's applicable marginal rates taking into consideration any reduction in federal income taxes which could be obtained from the deduction of state and local income taxes, and any

reduction or disallowance of itemized deductions and personal exemptions under applicable tax law). The applicable federal, state and local income and employment taxes and the Excise Tax (to the extent applicable) are collectively referred to as the “Taxes.”

(c) For purposes of determining the amount of any Reduced Payment under this Section 8, the amount of any Payment shall be reduced in the following order:

(i) first, by reducing the amounts of parachute payments that would not constitute deferred compensation subject to Section 409A of the Code;

(ii) next, if after the reduction described in Section 8(c)(i), additional reductions are required, then by reducing the cash portion of the Payment that constitutes “deferred compensation” (within the meaning of Section 409A) subject to Section 409A, with the reductions to be applied first to the portion of the Payment scheduled for the latest distribution date, and then applied to distributions scheduled for progressively earlier distribution dates, to the extent necessary to decrease the Payment as required under this Section 8; and

(iii) next, if after the reduction described in Section 8(c)(ii), additional reductions are required, then, by reducing the non-cash portion of the Payment that constitutes deferred compensation (within the meaning of Section 409A) subject to Section 409A, with the reductions to be applied first to the portion of the Payment scheduled for the latest distribution date, and then applied to distributions scheduled for progressively earlier distribution dates, to the extent necessary to decrease the Payment as required under this Section 8.

(d) The following definitions shall apply for purposes of this Section 8:

(i) “Net After-Tax Reduced Payments” shall mean the total amount of all Payments that the Executive would retain, on a Net After-Tax Basis, in the event that the Payments payable under this Agreement are reduced pursuant to Section 8(a).

(ii) “Net After-Tax Unreduced Payments” shall mean the total amount of all Payments that the Executive would retain, on a Net After-Tax Basis, in the event that the Payments payable under this Agreement are not reduced pursuant to Section 8(a).

(iii) “Net After-Tax Basis” shall mean, with respect to the Payments, either with or without reduction under Section 8(a) (as applicable), the amount that would be retained by the Executive from such Payments after the payment of all Taxes.

(e) All determinations required to be made under this Section 8 and the assumptions to be utilized in arriving at such determinations, shall be made by a nationally recognized accounting firm as may be agreed by the Company and the Executive (the “Accounting Firm”); *provided*, that the Accounting Firm’s determination shall be made based upon “substantial authority” within the meaning of Section 6662 of the Code. The Accounting Firm shall provide detailed supporting calculations to both the Company and the Executive within fifteen (15) business days of the receipt of notice from the Executive that there has been a Payment or such earlier time as is requested by the Company. All fees and expenses of the Accounting Firm shall be borne solely by the Company. Any determination by the Accounting Firm shall be binding upon the Company and the Executive. For purposes of determining whether and the extent to which the Payments will be subject to the Excise Tax, (i) no portion of the Payments the receipt or enjoyment of which the Executive shall have waived at such time and in such manner as not to constitute a “payment” within the meaning of Section 280G(b) of the Code shall be taken into account, (ii) no portion of the Payments shall be taken into account

which, in the written opinion of the Accounting Firm, does not constitute a “parachute payment” within the meaning of Section 280G(b)(2) of the Code (including by reason of Section 280G(b)(4)(A) of the Code) and, in calculating the Excise Tax, no portion of such Payments shall be taken into account which, in the opinion of the Accounting Firm, constitutes “reasonable compensation” for services actually rendered, within the meaning of Section 280G(b)(4)(B) of the Code, in excess of the “base amount” (as defined in Section 280G(b)(3) of the Code) allocable to such reasonable compensation, and (iii) the value of any non-cash benefit or any deferred payment or benefit included in the Payments shall be determined by the Accounting Firm in accordance with the principles of Section 280G(d)(3) and (4) of the Code.

Section 9. Delayed Distribution under Section 409A of the Code. Notwithstanding any other provision of this Agreement to the contrary, if the Executive is a Specified Employee on the date of the Executive’s Involuntary Termination (or on the date of the Executive’s Separation from Service by reason of Disability), the Section 409A Payments which are payable upon Separation from Service shall be delayed to the extent necessary in order to avoid a prohibited distribution under Section 409A(a)(2)(B)(i) of the Code, and such delayed payments or benefits shall be paid or distributed to the Executive during the thirty (30) day period commencing on the earlier of (a) the expiration of the six (6) month period measured from the date of the Executive’s Separation from Service or (b) the date of the Executive’s death. Upon the expiration of the applicable six (6) month period, all payments deferred pursuant to this Section 9 (excluding in-kind benefits) shall be paid in a lump sum payment to the Executive, plus interest thereon from the date of the Executive’s Involuntary Termination through the payment date at an annual rate equal to Moody’s Rate. The “Moody’s Rate” shall mean the average of the daily Moody’s Corporate Bond Yield Average – Monthly Average Corporates as published by Moody’s Investors Service, Inc. (or any successor) for the month next preceding the Date of Termination. Any remaining payments due under the Agreement shall be paid as otherwise provided herein.

Section 10. Nonexclusivity of Rights. Nothing in this Agreement shall prevent or limit the Executive’s continuing or future participation in any benefit, plan, program, policy or practice provided by the Company and for which the Executive may qualify (except with respect to any benefit to which the Executive has waived the Executive’s rights in writing), including, without limitation, any and all indemnification arrangements in favor of the Executive (whether under agreements or under the Company’s charter documents, bylaws, or otherwise), and insurance policies covering the Executive, nor shall anything herein limit or otherwise affect such rights as the Executive may have under any other contract or agreement entered into after the Effective Date with the Company. Amounts which are vested benefits or which the Executive is otherwise entitled to receive under any benefit, plan, policy, practice or program of, or any contract or agreement entered into with, the Company shall be payable in accordance with such benefit, plan, policy, practice or program or contract or agreement except as explicitly modified by this Agreement. At all times during the Executive’s employment with the Company and thereafter, the Company shall provide (to the extent permissible under applicable law) the Executive with indemnification and D&O insurance insuring the Executive against insurable events which occur or have occurred while the Executive was a director or officer of the Company, that with respect to such insurance is on terms and conditions that, to the extent reasonably practical, are at least as generous as that then currently provided to any other similarly situated current or former director or officer of the Company or any Affiliate. Such indemnification and D&O insurance shall be provided in a manner that complies with Treasury Regulation Section 1.409A-1(b)(10).

Section 11. Clawbacks. Notwithstanding anything herein to the contrary, (a) if Sempra Energy determines prior to a Change in Control, in its good faith judgment, that the Executive is required to forfeit or to make any repayment of any compensation or benefit(s) to

the Company under the Sarbanes-Oxley Act of 2002 or pursuant to the Dodd-Frank Wall Street Reform and Consumer Protection Act or any other law or listing standards of the national securities exchange that maintains the principal listing for any class of Sempra Energy's common equity or pursuant to any formal policy of Sempra Energy, or (b) if an arbitrator or court determines following a Change in Control that the Executive is required to forfeit or to make any repayment of any compensation or benefit(s) to the Company under the Sarbanes-Oxley Act of 2002 or pursuant to the Dodd Frank Wall Street Reform and Consumer Protection Act or any other law or listing standards of the national securities exchange that maintains the principal listing for any class of Sempra Energy's common equity, such forfeiture or repayment shall not constitute Good Reason.

Section 12. Full Settlement; Mitigation. The Company's obligation to make the payments provided for in this Agreement and otherwise to perform its obligations hereunder shall not be affected by any set-off, counterclaim, recoupment, defense or other claim, right or action which the Company may have against the Executive or others, provided that nothing herein shall preclude the Company from separately pursuing recovery from the Executive based on any such claim. In no event shall the Executive be obligated to seek other employment or take any other action by way of mitigation of the amounts (including amounts for damages for breach) payable to the Executive under any of the provisions of this Agreement, and such amounts shall not be reduced whether or not the Executive obtains other employment.

Section 13. Dispute Resolution and Arbitration.

(a) If any dispute arises between the Executive and Sempra Energy or any of its Affiliates, including, but not limited to, disputes relating to or arising out of this Agreement, disputes relating to or arising out of the Executive's employment and/or the termination thereof, and/or disputes regarding the interpretation, enforceability, or validity of this Agreement ("Arbitrable Dispute"), the Executive and Sempra Energy mutually agree to waive their respective rights to resolution of disputes through litigation in a judicial forum and agree to resolve any Arbitrable Dispute through **final and binding arbitration** as set forth below, except as prohibited by law. Arbitration shall be the exclusive remedy for any Arbitrable Dispute. Accordingly, this agreement to arbitrate applies with respect to all Arbitrable Disputes, whether initiated by Executive or Sempra Energy. Any Arbitrable Dispute will be decided by an arbitrator through individual arbitration and not by way of court or jury trial. **Sempra Energy and the Executive waive any right to a jury trial or a court bench trial.**

(b) Sempra Energy and the Executive agree to bring any dispute in arbitration in an individual capacity only:

Sempra Energy and the Executive hereby waive any right for any dispute to be brought, maintained, heard, decided or arbitrated as a class and/or collective action and the arbitrator will have no authority to hear or preside over any such action ("Class Action Waiver"). The Executive understands and agrees that the Executive and Sempra Energy are waiving the right to pursue or have a dispute resolved as a plaintiff or class member in any purported class, collective or representative proceeding. To the extent the Class Action Waiver is determined to be invalid, unenforceable, or void, any class and/or collective action must proceed in a court of law and not in arbitration.

Notwithstanding any other provision of this Agreement, to the fullest extent permitted by law, the Executive and Sempra Energy (1) agree not to bring a representative action on behalf of others under the Private Attorneys General Act of 2004 ("PAGA"), California Labor Code § 2698 *et seq.*, in any court or in arbitration, and (2) agree that, for any claim brought on a private attorney general basis, including under the California PAGA, any such dispute shall be resolved in arbitration on an individual basis only (*i.e.*, to resolve whether the Executive has personally

been aggrieved or subject to any violations of law), and that such an action may not be used to resolve the claims or rights of other individuals in a single or collective proceeding (collectively, “Representative PAGA Waiver”). Notwithstanding any other provision of this agreement to arbitrate or the JAMS Rules, the scope, applicability, enforceability, revocability or validity of this Representative PAGA Waiver may be resolved only by a court of competent jurisdiction and not by an arbitrator. If any provision of this representative PAGA Waiver is found to be unenforceable or unlawful for any reason, the unenforceable provision shall be severed from this Dispute Resolution provision, and any such representative PAGA claims or other representative private attorneys general act claims must be litigated in a court of competent jurisdiction and not in arbitration. To the extent that there are any Arbitrable Disputes to be litigated in a court of competent jurisdiction because a court determines that the Representative PAGA Waiver is unenforceable with respect to those disputes, the Parties agree that litigation of those Arbitrable Disputes shall be stayed pending the outcome of any individual disputes in arbitration.

(c) Arbitration shall take place at the office of JAMS (or, if the Executive is employed outside of California, the American Arbitration Association (“AAA”)) nearest to the location where the Executive last worked for the Company. Except to the extent it conflicts with the rules and procedures set forth in this Agreement, arbitration shall be conducted in accordance with the JAMS Employment Arbitration Rules & Procedures then in effect (“JAMS Rules”) (if the Executive is employed outside of California, the AAA Employment Arbitration Rules & Mediation Procedures (“AAA Rules”)), copies of which are available at www.jamsadr.com; tel: 800.352.5267 and www.adr.org; tel: 800.778.7879, before a single experienced, neutral employment arbitrator selected in accordance with those rules.

(d) Sempra Energy will be responsible for paying any filing fee and the fees and costs of the arbitrator. However, the Executive will be responsible for contributing up to any amount equal to the filing fee that would be paid to initiate the claim in a court of general jurisdiction in the state in which the Executive is employed, unless a lower fee amount would be owed by the Executive pursuant to the JAMS Rules (or AAA rules, as applicable) or applicable law. Subject to Section 15 of this Agreement, each party shall pay its own attorneys’ fees and pay any costs that are not unique to arbitration (i.e., costs that each party would incur if the claim(s) were litigated in a court, such as costs to subpoena witnesses and/or documents, take depositions and purchase deposition transcripts, copy documents, etc.). However, subject to Section 15 of this Agreement, if any party prevails on a statutory claim that authorizes an award of attorneys’ fees to the prevailing party, or if there is a written agreement providing for attorneys’ fees, the arbitrator may award reasonable attorneys’ fees to the prevailing party, applying the same standards a court would apply under the law applicable to the claim.

(e) The arbitrator shall apply the Federal Rules of Evidence, shall have the authority to entertain a motion to dismiss or a motion for summary judgment by any party, and shall apply the standards governing such motions under the Federal Rules of Civil Procedure. The arbitrator is required to issue a written award and opinion setting forth the essential findings and conclusions on which the award is based, and any judgment or award issued by an arbitrator may be entered in any court of competent jurisdiction. The arbitrator does not have the authority to consider, certify, or hear an arbitration as a class action, collective action, or any other type of representative action. In addition, unless all parties agree in writing otherwise, the arbitrator shall not consolidate or join the arbitrations of one or more than one individual. Neither party may seek, nor may the arbitrator award, any relief that is not individualized to the claimant or that affects other individuals. The arbitrator may award declaratory or injunctive relief only in favor of the individual party seeking relief and only to the extent necessary to provide relief warranted by that party’s individual claims. Sempra Energy and the Executive recognize that this agreement to arbitrate arises out of or concerns interstate commerce and that the Federal Arbitration Act shall govern the arbitration and shall govern the interpretation or enforcement of this Agreement or any arbitration award.

(f) If a court decides that applicable law does not permit the enforcement of any of this section's limitations as to a particular claim or any particular remedy for a claim, then that claim or particular remedy (and only that claim or particular remedy) must be severed from the arbitration and may be brought in court.

Section 14. Executive's Covenants.

(a) Confidentiality. The Executive acknowledges that in the course of the Executive's employment with the Company, the Executive has acquired non-public privileged or confidential information and trade secrets concerning the operations, future plans and methods of doing business ("Proprietary Information") of Sempra Energy and its Affiliates; and the Executive agrees that it would be extremely damaging to Sempra Energy and its Affiliates if such Proprietary Information were disclosed to a competitor of Sempra Energy and its Affiliates or to any other Person. The Executive understands and agrees that all Proprietary Information has been divulged to the Executive in confidence and further understands and agrees to keep all Proprietary Information secret and confidential (except for such information which is or becomes publicly available other than as a result of a breach by the Executive of this provision or information the Executive is required by law or any governmental, administrative or court order to disclose) without limitation in time. In view of the nature of the Executive's employment and the Proprietary Information the Executive has acquired during the course of such employment, the Executive likewise agrees that Sempra Energy and its Affiliates would be irreparably harmed by any disclosure of Proprietary Information in violation of the terms of this Section 14(a) and that Sempra Energy and its Affiliates shall therefore be entitled to preliminary and/or permanent injunctive relief prohibiting the Executive from engaging in any activity or threatened activity in violation of the terms of this Section 14(a) and to any other relief available to them. Inquiries regarding whether specific information constitutes Proprietary Information shall be directed to the Company's most senior officer of Human Resources (or, if such position is vacant, the Company's then Chief Executive Officer); *provided*, that the Company shall not unreasonably classify information as Proprietary Information.

(b) Governmental Reporting. Nothing in this Agreement is intended to interfere with or discourage the Executive's good faith disclosure related to a suspected violation of federal or state law or regulation to any governmental agency or entity or making other disclosures that are protected under the whistleblower provisions of federal or state law or regulation. The Executive cannot and will not be held criminally or civilly liable under any federal or state trade secret law for disclosing otherwise protected trade secrets and/or confidential or proprietary information so long as the disclosure is made in (i) confidence to a federal, state, or local government official, directly or indirectly, or to an attorney and solely for the purpose of reporting or investigating a suspected violation of law; or (ii) a complaint or other document filed in a lawsuit or other proceeding, so long as such filing is made under seal. The Company will not retaliate against the Executive in any way for a disclosure made pursuant to this Section 14(b). Further, in the event the Executive makes such a disclosure, and files a lawsuit against the Company alleging that the Company retaliated against the Executive because of the disclosure, the Executive may disclose the relevant trade secret or confidential information to the Executive's attorney, and may use the same in the court proceeding only if (X) the Executive ensures that any court filing that includes the trade secret or confidential information at issue is made under seal; and (Y) the Executive does not otherwise disclose the trade secret or confidential information except as required by court order.

(c) Non-Solicitation of Employees. The Executive recognizes that the Executive possesses and will possess confidential information about other employees of Sempra Energy and its Affiliates relating to their education, experience, skills, abilities, compensation and benefits, and inter-personal relationships with customers of Sempra Energy and its Affiliates. The Executive recognizes that the information the Executive possesses and will possess about

these other employees is not generally known, is of substantial value to Sempra Energy and its Affiliates in developing their business and in securing and retaining customers, and has been and will be acquired by the Executive because of the Executive's business position with Sempra Energy and its Affiliates. The Executive agrees that at all times during the Executive's employment with the Company and for a period of one (1) year thereafter, the Executive will not use such information to directly or indirectly solicit or recruit any employee of the Company or its Affiliates for the purpose of being employed by the Executive or by any competitor of the Company or its Affiliates on whose behalf the Executive is acting as an agent, representative or employee and that the Executive will not convey any such confidential information or trade secrets about other employees of Sempra Energy and its Affiliates to any other Person; *provided, however*, that it shall not constitute a solicitation or recruitment of employment in violation of this Section 14(c) to discuss employment opportunities with any employee of the Company or its Affiliates who has either first contacted the Executive or regarding whose employment the Executive has discussed with and received the written approval of the Company's most senior officer of Human Resources (or, if such position is vacant, the Company's then Chief Executive Officer), prior to making such solicitation or recruitment. In view of the nature of the Executive's employment with the Company, the Executive likewise agrees that Sempra Energy and its Affiliates would be irreparably harmed by any solicitation or recruitment in violation of the terms of this Section 14(c) and that Sempra Energy and its Affiliates shall therefore be entitled to preliminary and/or permanent injunctive relief prohibiting the Executive from engaging in any activity or threatened activity in violation of the terms of this Section 14(c) and to any other relief available to them.

(d) Survival of Provisions. The obligations contained in Section 14(a), (b) and (c) above shall survive the termination of the Executive's employment within the Company and shall be fully enforceable thereafter to the same extent that it was enforceable prior to such termination. If it is determined by a court of competent jurisdiction in any state that any restriction in Section 14(a) or (c) above is excessive in duration or scope or is unreasonable or unenforceable under the laws of that state, it is the intention of the parties that such restriction may be modified or amended by the court to render it enforceable to the maximum extent permitted by the law of that state.

(e) Consulting Payment. In the event of the Executive's Involuntary Termination, if (i) the Executive reconfirms and agrees to abide by the covenants described in Section 14(a) and (c) above, (ii) the Release Requirements are satisfied by the Payment Date, and (iii) the Executive agrees to provide the consulting services described in Section 14(f) below, then in consideration for such covenants and consulting services, the Company shall pay the Executive, in one (1) cash lump sum, an amount (the "Consulting Payment") in cash equal to the sum of (X) the Executive's Annual Base Salary as in effect on the Date of Termination, plus (Y) the greater of the Executive's Average Annual Bonus or the Executive's Target Bonus on the Date of Termination. If the requirements of this Section 14(e) are satisfied, the Consulting Payment shall be paid during the thirty (30) day period commencing on the earlier of (i) the expiration of the six (6) month period measured from the date of the Executive's Separation from Service or (ii) the date of the Executive's death.

(f) Consulting. If the Executive agrees to the provisions of Section 14(e) above, then the Executive shall have the obligation to provide consulting services to the Company as an independent contractor, commencing on the Date of Termination and ending on the second (2nd) anniversary of the Date of Termination (the "Consulting Period"). The Executive shall hold himself available at reasonable times and on reasonable notice to render such consulting services as may be so assigned to the Executive by the Board or the Company's then Chief Executive Officer; *provided, however*, that unless the parties otherwise agree, the consulting services rendered by the Executive during the Consulting Period shall not exceed twenty (20) hours each month; and, *provided, further*, that the consulting services rendered by

the Executive during the Consulting Period shall in no event exceed twenty percent (20%) of the average level of services performed by the Executive for the Company over the thirty-six (36) month period immediately preceding the Executive's Separation from Service (or the full period of services to the Company, if the Executive has been providing services to the Company for less than thirty-six (36) months). The Company agrees to use its best efforts during the Consulting Period to secure the benefit of the Executive's consulting services so as to minimize the interference with the Executive's other activities, including requiring the performance of consulting services at the Company's offices only when such services may not be reasonably performed off-site by the Executive.

Section 15. Legal Fees.

(a) Reimbursement of Legal Fees. Subject to Section 15(b), in the event of the Executive's Separation from Service either (i) prior to a Change in Control, or (ii) on or within two (2) years following a Change in Control, the Company shall reimburse the Executive for all legal fees and expenses (including but not limited to fees and expenses in connection with any legal proceeding) incurred by the Executive in disputing any issue arising under this Agreement relating to the Executive's Separation from Service or in seeking to obtain or enforce any benefit or right provided by this Agreement.

(b) Requirements for Reimbursement. The Company shall reimburse the Executive's legal fees and expenses pursuant to Section 15(a) above only to the extent the arbitrator or court determines (i) in the case of Section 15(a)(ii) that the Executive had a reasonable basis for such claim and (ii) in the case of Section 15(a)(i) that the Executive disputed such issue, or sought to obtain or enforce such benefit or right, in good faith, the Executive had a reasonable basis for such claim, and the Executive is the prevailing party. In addition, the Company shall reimburse such legal fees and expenses, in each case only if such legal fees and expenses are incurred during the twenty (20) year period beginning on the date of the Executive's Separation from Service. The legal fees and expenses paid to the Executive for any taxable year of the Executive shall not affect the legal fees and expenses paid to the Executive for any other taxable year of the Executive. The legal fees and expenses shall be paid to the Executive as soon as practicable following the date on which documentation relating to the incurred expenses is provided by the Executive to the Company; provided, however, that any such reimbursement shall occur on or before the last day of the Executive's taxable year following the taxable year in which the fees or expenses are determined to be payable pursuant to this Agreement. The Executive's right to reimbursement of legal fees and expenses shall not be subject to liquidation or exchange for any other benefit. Such right to reimbursement of legal fees and expenses shall be provided in a manner that complies with Treasury Regulation Section 1.409A-3(i)(1)(iv).

Section 16. Successors.

(a) Assignment by the Executive. This Agreement is personal to the Executive and without the prior written consent of Sempra Energy shall not be assignable by the Executive otherwise than by will or the laws of descent and distribution. This Agreement shall inure to the benefit of and be enforceable by the Executive's legal representatives.

(b) Successors and Assigns of Sempra Energy. This Agreement shall inure to the benefit of and be binding upon Sempra Energy and its successors and assigns. Sempra Energy may not assign this Agreement to any Person (except for a successor described in Section 16(c), (d) or (e) below) without the Executive's written consent.

(c) Assumption. Sempra Energy shall require any successor (whether direct or indirect, by purchase, merger, consolidation or otherwise) to all or substantially all of the

business and/or assets of Sempra Energy to assume expressly and agree to perform the obligations and satisfy and discharge the liabilities of this Agreement in the same manner and to the same extent that Sempra Energy would have been required to perform the obligations and satisfy and discharge the liabilities under this Agreement if no such succession had taken place, and Sempra Energy shall have no further obligations and liabilities under this Agreement. Upon such assumption, references to Sempra Energy in this Agreement shall be replaced with references to such successor.

(d) Sale of Subsidiary. In the event that (i) the Executive is employed by a direct or indirect subsidiary of Sempra Energy that is a member of the Sempra Energy Control Group, (ii) Sempra Energy, directly or indirectly through one or more intermediaries, sells or otherwise disposes of such subsidiary, and (iii) such subsidiary ceases to be a member of the Sempra Energy Control Group, then if, on the date such subsidiary ceases to be a member of the Sempra Energy Control Group, the Executive continues in employment with such subsidiary and the Executive does not have a Separation from Service, Sempra Energy shall require such subsidiary or any successor (whether direct or indirect, by purchase merger, consolidation or otherwise) to such subsidiary, or the parent thereof, to assume expressly and agree to perform the obligations and satisfy and discharge the liabilities under this Agreement in the same manner and to the same extent that Sempra Energy would have been required to perform the obligations and satisfy and discharge the liabilities under this Agreement, if such subsidiary had not ceased to be part of the Sempra Energy Control Group, and, upon such assumption, Sempra Energy shall have no further obligations and liabilities under the Agreement. Upon such assumption, references to Sempra Energy in this Agreement shall be replaced with references to such subsidiary, or such successor or parent thereof, assuming this Agreement, and subsection (b) of the definition of “Cause” and subsection (b) of the definition of “Good Reason” shall apply thereafter, as if a Change in Control had occurred on the date of such cessation.

(e) Sale of Assets of Subsidiary. In the event that (i) the Executive is employed by a direct or indirect subsidiary of Sempra Energy, and (ii) such subsidiary sells or otherwise disposes of substantial assets of such subsidiary to an unrelated service recipient, as determined under Treasury Regulation Section 1.409A-1(f)(2)(ii) (the “Asset Purchaser”), in a transaction described in Treasury Regulation Section 1.409A-1(h)(4) (an “Asset Sale”), then if, on the date of such Asset Sale, the Executive becomes employed by the Asset Purchaser, Sempra Energy and the Asset Purchaser may specify, in accordance with Treasury Regulation Section 1.409A-1(h)(4), that the Executive shall not be treated as having a Separation from Service, and in such event, Sempra Energy may require such Asset Purchaser, or the parent thereof, to assume expressly and agree to perform the obligations and satisfy and discharge the liabilities under this Agreement in the same manner and to the same extent that the Company would have been required to perform the obligations and satisfy and discharge the liabilities under this Agreement, if the Asset Sale had not taken place, and, upon such assumption, Sempra Energy shall have no further obligations and liabilities under the Agreement. Upon such assumption, references to Sempra Energy in this Agreement shall be replaced with references to the Asset Purchaser or the parent thereof, as applicable, and subsection (b) of the definition of “Cause” and subsection (b) of the definition of “Good Reason” shall apply thereafter, as if a Change in Control had occurred on the date of the Asset Sale.

Section 17. Administration Prior to Change in Control. Prior to a Change in Control, the Compensation Committee shall have full and complete authority to construe and interpret the provisions of this Agreement, to determine an individual’s entitlement to benefits under this Agreement, to make in its sole and absolute discretion all determinations contemplated under this Agreement, to investigate and make factual determinations necessary or advisable to administer or implement this Agreement, and to adopt such rules and procedures as it deems necessary or advisable for the administration or implementation of this Agreement. All determinations made under this Agreement by the Compensation Committee shall be final,

conclusive and binding on all interested Persons. Prior to a Change in Control, the Compensation Committee may delegate responsibilities for the operation and administration of this Agreement to one or more officers or employees of the Company. The provisions of this Section 17 shall terminate and be of no further force and effect upon the occurrence of a Change in Control.

Section 18. Compliance with Section 409A of the Code. All payments and benefits payable under this Agreement (including, without limitation, the Section 409A Payments) are intended to comply with the requirements of Section 409A of the Code. Certain payments and benefits payable under this Agreement are intended to or may be exempt from the requirements of Section 409A of the Code. This Agreement shall be interpreted in accordance with the applicable requirements of, and exemptions from, Section 409A of the Code, the Treasury Regulations thereunder and other guidance of general applicability. If the Company determines that any compensation, benefits or other payments that are payable under this Agreement and intended to comply with Section 409A of the Code do not comply with Section 409A of the Code, the Treasury Regulations thereunder and other applicable authority issued by the Internal Revenue Service, to the extent permitted under Section 409A of the Code, the Treasury Regulations thereunder and any other applicable guidance, the Company and the Executive agree to amend this Agreement, or take such other actions as the Company and the Executive deem reasonably necessary or appropriate, to cause such compensation, benefits and other payments to comply with the requirements of Section 409A of the Code, the Treasury Regulations thereunder and other applicable guidance, while providing compensation, benefits and other payments that are, in the aggregate, no less favorable than the compensation, benefits and other payments provided under this Agreement. In the case of any compensation, benefits or other payments that are payable under this Agreement and intended to comply with Section 409A of the Code, if any provision of the Agreement would cause such compensation, benefits or other payments to fail to so comply, such provision shall not be effective and shall be null and void with respect to such compensation, benefits or other payments to the extent such provision would cause a failure to comply, and such provision shall otherwise remain in full force and effect.

Section 19. Miscellaneous.

(a) **Governing Law.** This Agreement shall be governed by and construed in accordance with the laws of the State of California, without reference to its principles of conflict of laws. The captions of this Agreement are not part of the provisions hereof and shall have no force or effect. Except as provided herein, the Agreement may not be amended, modified, repealed, waived, extended or discharged except by an agreement in writing signed by the parties hereto. No Person, other than pursuant to a resolution of the Board or a committee thereof, shall have authority on behalf of Sempra Energy to agree to amend, modify, repeal, waive, extend or discharge any provision of this Agreement or anything in reference thereto.

(b) **Notices.** All notices and other communications hereunder shall be in writing and shall be given by hand delivery to the other party, by a reputable overnight carrier or by registered or certified mail, return receipt requested, postage prepaid, addressed, in the case of the Company, to Sempra Energy's headquarters attention the most senior officer of Human Resources with a copy to the General Counsel or in the case of the Executive, the home address of the Executive on file with the Company, or to such other address as either party shall have furnished to the other in writing in accordance herewith. Notices and communications shall be effective when actually received by the addressee.

(c) **Severability.** The invalidity or unenforceability of any provision of this Agreement shall not affect the validity or enforceability of any other provision of this Agreement.

(d) Taxes. The Company may withhold from any amounts payable under this Agreement such federal, state or local taxes as shall be required to be withheld pursuant to any applicable law or regulation.

(e) No Waiver. The Executive's or the Company's failure to insist upon strict compliance with any provision hereof or any other provision of this Agreement or the failure to assert any right the Executive or the Company may have hereunder, including, without limitation, the right of the Executive to terminate employment for Good Reason, or the right of the Company to terminate the Executive's employment for Cause shall not be deemed to be a waiver of such provision or right or any other provision or right of this Agreement.

(f) Entire Agreement; Exclusive Benefit; Supersession of Prior Agreement. This Agreement contains the entire agreement of the Executive, the Company or any predecessor or subsidiary thereof with respect to any severance or termination pay. The Pre-Change in Control Severance Payment, the Post-Change in Control Severance Payment and all other benefits provided hereunder shall be in lieu of any other severance payments to which the Executive is entitled under any other severance plan or program or arrangement sponsored by the Company, as well as pursuant to any individual employment or severance agreement that was entered into by the Executive and the Company, and, upon the Effective Date of this Agreement, all such plans, programs, arrangements and agreements other than agreements to arbitrate disputes with the Company, to the extent in conflict with this Agreement, are hereby automatically superseded and terminated. Any prior agreements/provisions agreeing to arbitrate disputes with the Company shall remain in full force and effect and shall not be affected by this Agreement.

(g) No Right of Employment. Nothing in this Agreement shall be construed as giving the Executive any right to be retained in the employ of the Company or shall interfere in any way with the right of the Company to terminate the Executive's employment at any time, with or without Cause.

(h) Unfunded Obligation. The obligations under this Agreement shall be unfunded. Benefits payable under this Agreement shall be paid from the general assets of the Company. The Company shall have no obligation to establish any fund or to set aside any assets to provide benefits under this Agreement.

(i) Termination upon Sale of Assets of Subsidiary. Notwithstanding anything contained herein, this Agreement shall automatically terminate and be of no further force and effect and no benefits shall be payable hereunder in the event that (i) the Executive is employed by a direct or indirect subsidiary of Sempra Energy, (ii) an Asset Sale (as defined in Section 16(e)) occurs (other than such a sale or disposition which is part of a transaction or series of transactions which would result in a Change in Control), and (iii) as a result of such Asset Sale, the Executive is offered employment by the Asset Purchaser in an executive position with reasonably comparable status, compensation, benefits and severance agreement (including the assumption of this Agreement in accordance with Section 16(e)) and which is consistent with the Executive's experience and education, but the Executive declines to accept such offer and the Executive fails to become employed by the Asset Purchaser on the date of the Asset Sale.

(j) Term. The term of this Agreement shall commence on the Effective Date and shall continue until the third (3rd) anniversary of the Effective Date; *provided, however*, that commencing on the second (2nd) anniversary of the Effective Date (and each anniversary of the Effective Date thereafter), the term of this Agreement shall automatically be extended for one (1) additional year, unless at least ninety (90) days prior to such date, the Company or the Executive shall give written notice to the other party that it or he, as the case may be, does not wish to so extend this Agreement. Notwithstanding the foregoing, if the Company gives such written notice

to the Executive (i) at a time when Sempra Energy is a party to an agreement that, if consummated, would constitute a Change in Control or (ii) less than two (2) years after a Change in Control, the term of this Agreement shall be automatically extended until the later of (X) the date that is one (1) year after the anniversary of the Effective Date that follows such written notice or (Y) the first day of the calendar month following the second (2nd) anniversary of the Change in Control Date.

(k) Counterparts. This Agreement may be executed in several counterparts, each of which shall be deemed to be an original but all of which together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the Executive and, pursuant to due authorization from its Board of Directors, Sempra Energy have caused this Agreement to be executed as of the day and year first above written.

SEMPRA ENERGY

/s/ Karen L. Sedgwick

Karen L. Sedgwick

Chief Administrative Officer and Chief Human Resources Officer

3/8/2023

Date

EXECUTIVE

/s/ Diana L. Day

Diana L. Day

Deputy General Counsel

2/28/2023

Date

SEPARATION AGREEMENT AND GENERAL RELEASE

This SEPARATION AGREEMENT AND GENERAL RELEASE (the "Agreement"), is made by and between _____, a California corporation (the "Company") and _____ ("Employee") (jointly referred to as the "Parties" or individually referred to as a "Party") as of the Effective Date (as defined below).

WHEREAS, Employee was employed by the Company as an at-will employee;

WHEREAS, Employee and the Company previously entered into that certain Severance Pay Agreement dated _____, 20__ (the "Severance Pay Agreement") in connection with Employee's employment with the Company;

WHEREAS, Employee's right to receive certain severance pay and benefits pursuant to the terms of the Severance Pay Agreement is subject to and conditioned upon Employee's execution [and non-revocation] of a general release of claims Employee has or may have against the Company Releasees (as defined below); and

WHEREAS, Employee's right to receive the Consulting Payment provided pursuant to Section 14(e) of the Severance Pay Agreement is subject to and conditioned upon Employee's execution [and non-revocation] of a general release of claims by Employee against the Company Releasees and Employee's adherence to the covenants described under Section 14 of the Severance Pay Agreement.

NOW, THEREFORE, in consideration of the promises and mutual covenants contained herein, the adequacy of which is hereby acknowledged, the Parties hereby agree as follows:

1. Separation Date. Employee's employment with the Company terminated at the close of business on [_____] (the "Separation Date"). Employee has received his/her final wages through the Separation Date, less deductions required by law, including any accrued but unused vacation, in accordance with applicable law. Employee has also been reimbursed for any outstanding employment-related expenses that were incurred and submitted consistent with Company policy. This Agreement is not a condition of employment or continued employment or a condition of receiving a raise or a bonus. On the Separation Date, Employee will be deemed to have resigned from all positions that he/she holds with the Company and its affiliates, and Employee will promptly execute any instrument reasonably requested by the Company or any of its affiliates to effectuate or commemorate such resignation. The term "affiliate" as used herein shall include, without limitation, such Person's parent companies, divisions and subsidiaries, whether or not specified.

2. Severance Benefits. In exchange for Employee entering into this Agreement and not revoking it, and for the covenants and releases contained herein, the Company will provide Employee with the severance benefits described below. Employee acknowledges that the amounts and benefits set forth in this Section 2 as well as any benefits and claims not released under Section 4(b), fully satisfy any entitlement Employee may have to any payments or benefits from the Company through the Separation Date, including under the Severance Pay Agreement. Employee further acknowledges that no part of the severance payments described in this Section 2 consist of wages owed to Employee for his/her employment through the Separation Date.

(a) [The Company will pay Employee a lump sum payment of [_____], less applicable withholdings, pursuant to Section [4/5] of the Severance Pay Agreement. Pursuant to Section 409A of the Internal Revenue Code of 1986, as amended (the "Code"), payment will be made on the earlier of (i) the date that is six (6) months and one (1) day after the Separation Date; and (ii) the date of Employee's death.

(b) The Company will pay Employee a lump sum payment of [_____], less applicable withholdings, which is equal to the Consulting Payment set forth in Section 14(e) of the Severance Pay Agreement. Such payment will be made during the thirty (30) day period commencing on the earlier of (i) a date that is six (6) months and one (1) day after the Separation Date; and (ii) the date of Employee's death

(c) The Company will also provide Employee with the severance benefits set forth in Sections 4(c), (d) and (e) of the Severance Pay Agreement. For the avoidance of doubt, the value of the services set forth in Sections 4(c), (d) and (e) of the Severance Pay Agreement shall not be subject to liquidation or exchange for any other benefit.]

3. Tax Consequences. The Company makes no representations or warranties with respect to the tax consequences of the payments and any other consideration provided to Employee or made on Employee's behalf under the terms of this Agreement. Employee agrees and understands that Employee is responsible for payment, if any, of local, state, and/or federal taxes on the payments and any other consideration provided hereunder by the Company and any penalties or assessments thereon. Employee further agrees to indemnify and hold the Company and its affiliates harmless from any claims, demands, deficiencies, penalties, interest, assessments, executions, judgments, or recoveries by any government agency against the Company or any of its affiliates for any amounts claimed due on account of (a) Employee's failure to pay or delayed payment of federal or state taxes, or (b) damages sustained by the Company or any of its affiliates by reason of any such claims, including reasonable attorneys' fees and costs

4. Release of Claims. As a material inducement for the payment of the severance and benefits of the Severance Pay Agreement, and except as otherwise provided in this Agreement, Employee, on behalf of him/herself and on behalf of his/her heirs, family members, executors, agents and assigns, hereby irrevocably and unconditionally releases, acquits and forever discharges the Company Releasees from any and all Claims he/she has or may have. For purposes of this Agreement and the preceding sentence, the words "Releasee" or "Releasees" and "Claim" or "Claims" shall have the meanings set forth below:

(a) "Company Releasees" shall refer to (i) the Company, (ii) each of the Company's owners, stockholders, predecessors, successors, assigns, agents, directors, officers, employees, representatives, attorneys, advisors, and affiliates (including parent companies, divisions, and subsidiaries), (iii) agents, directors, officers, employees, representatives, attorneys and advisors of such affiliates (including parent companies, divisions, and subsidiaries), and (iv) all persons and entities acting by, through, under or in concert with any of them

(b) The words "Claim" or "Claims" shall refer to any charges, complaints, claims, liabilities, obligations, promises, agreements, controversies, damages, actions, causes of action, suits, rights, demands, costs, losses, debts and expenses (including attorneys' fees and costs actually incurred) of any nature whatsoever, known or unknown, suspected or unsuspected, which Employee had or may have, own or hold against any of the Company Releasees through and including the Effective Date that in any way arise out of, relate to, or are in connection with Employee's employment relationship with the Company and its affiliates and the termination of that relationship, including, without limitation, all rights arising out of alleged violations of any contracts, express or implied, including the Severance Pay Agreement; any tort claim; any legal

restrictions on the Company's right to terminate employment relationships; and any federal, state or other governmental statute, regulation, law or ordinance, including common law principles, governing the employment relationship including, without limitation, all laws and regulations prohibiting discrimination or harassment based on protected categories, and all laws and regulations prohibiting retaliation against employees, including retaliation for engaging in protected activity or legal off-duty conduct. This release does not extend to claims for workers' compensation or other claims which by law may not be waived or released by this Agreement, nor does it limit Employee's right to receive any vested payments or benefits to which he/she is entitled under any Company (including its affiliates) benefit plan (including, without limitation, any of the Company's (including its affiliates) qualified retirement plans or non-qualified deferred compensation plan), which payments or benefits will be paid or provided pursuant to the terms of the applicable governing documents.

5. Release of Unknown Claims. Employee expressly waives and relinquishes all rights and benefits afforded by any statute (including, but not limited to, Section 1542 of the Civil Code of the State of California and analogous laws of other states), which limits the effect of a release with respect to unknown claims. Employee does so understanding and acknowledging the significance of the release of unknown claims and the waiver of statutory protection against a release of unknown claims (including, but not limited to, Section 1542). Section 1542 of the Civil Code of the State of California states as follows:

"A GENERAL RELEASE DOES NOT EXTEND TO CLAIMS WHICH THE CREDITOR OR RELEASING PARTY DOES NOT KNOW OR SUSPECT TO EXIST IN HIS OR HER FAVOR AT THE TIME OF EXECUTING THE RELEASE AND THAT, IF KNOWN BY HIM OR HER, WOULD HAVE MATERIALLY AFFECTED HIS OR HER SETTLEMENT WITH THE DEBTOR OR RELEASED PARTY."

Thus, notwithstanding the provisions of Section 1542 or of any similar statute, and for the purpose of implementing a full and complete release and discharge of the Company Releasees, Employee expressly acknowledges that this Agreement is intended to include in its effect, without limitation, all Claims which are known and all Claims which Employee does not know or suspect to exist in Employee's favor at the time of execution of this Agreement and that this Agreement contemplates the extinguishment of all such Claims. Employee acknowledges that he/she might hereafter discover facts different from, or in addition to, those Employee now knows or believes to be true with respect to a Claim or Claims released herein, and they expressly agree to assume the risk of possible discovery of additional or different facts, and agree that this Agreement shall be and remain effective, in all respects, regardless of such additional or different discovered facts.

6. Covenant Not to Sue. Employee agrees that Employee will not file any suit, claim, proceeding or complaint against any Company Releasees arising out of or in connection with any Claims released herein, except as required to enforce the terms of this Agreement. Employee's right to file or participate in an administrative claim or investigation by the Equal Employment Opportunity Commission, or any other local, state, or federal administrative body or government agency against the Company, which is guaranteed by law, cannot be and is not waived. However, to the extent permitted by law, and except as to Securities and Exchange Commission whistleblower awards, Employee agrees that if such an administrative claim is made against any Company Releasee(s) on Employee's behalf, Employee shall not be entitled to recover any individual monetary relief or other individual remedies beyond the separation benefits identified in this Agreement.

7. No Pending Lawsuits. Employee represents and warrants that Employee does not have any lawsuits, charges, claims, grievances, or actions of any kind pending against any Company Releasees arising out of or in connection with any Claims released herein, by or on behalf of Employee or on behalf of any other person or entity, and that, to the best of Employee's knowledge, Employee possess no such claims (including, but not limited to, under the Family and Medical Leave Act, the Age Discrimination in Employment Act, the California Family Rights Act, the Fair Labor Standards Act, the California Labor Code and/or workers' compensation claims). Employee further acknowledges that he/she is not aware of, or has fully disclosed to the Company, any information that could reasonably give rise to such a claim, cause of action, lawsuit or proceeding against any Company Releasee(s).

8. No Cooperation. Employee agrees that he/she will not knowingly encourage, counsel, or assist any attorneys or their clients in the presentation or prosecution of any disputes, differences, grievances, claims, charges, or complaints by any third party against any Company Releasee(s) arising out of or in connection with any Claims released herein, unless under a subpoena or other court order to do so. Employee agrees to immediately notify the Company upon receipt of any such subpoena or court order, and to furnish to the Company, within three (3) business days of its receipt, a copy of such subpoena or other court order.

9. Payment of Salary and Receipt of All Benefits. Employee acknowledges and represents that, except as provided in this Agreement, the Company has fully paid or provided Employee all salary, wages, bonuses, accrued vacation/paid time off, premiums, leaves, housing allowances, relocation costs, interest, severance, outplacement costs, fees, reimbursable expenses, commissions or other incentive compensation, stock, stock options, vesting, and any and all other benefits and compensation due to Employee. Employee specifically represents that Employee is not owed any further sum by way of reimbursement from the Company or any of its affiliates. To the extent Employee claims that additional wages are or may become owed to Employee, there is a good faith dispute based in law and fact over whether any wages in excess of the wages already paid to Employee are or will be due, and thus California Labor Code Section 206.5 is inapplicable.

10. Indemnification.

(a) As a further material inducement to the Company to enter into this Agreement, Employee hereby agrees to indemnify and hold each of the Company Releasees harmless from all loss, costs, damages, or expenses, including without limitation, reasonable attorneys' fees incurred by the Company Releasees, arising out of any breach of this Agreement by Employee or the fact that any representation made in this Agreement by Employee was false when made. As a further material inducement to Employee to enter into this Agreement, the Company hereby agrees to indemnify and hold each of the Company Releasees harmless from all loss, costs, damages, or expenses, including without limitation, reasonable attorneys' fees incurred by the Company Releasees, arising out of any breach of this Agreement by the Company or the fact that any representation made in this Agreement by the Company was knowingly false when made.

(b) If Employee is a party or is threatened to be made a party to any proceeding by reason of the fact that Employee was an employee, officer or director of the Company or any of its affiliates, the Company shall indemnify and hold harmless Employee against any expenses (including reasonable attorneys' fees, *provided*, that counsel has been approved by the Company, which approval shall not be unreasonably withheld), judgments, fines, settlements and other amounts actually or reasonably incurred by Employee in connection with that proceeding, and *provided*, that Employee acted in good faith and in a manner Employee reasonably believed to be in the best interest of the Company. The limitations of Section 317 of the Corporations Code of the State of California shall apply to this assurance of indemnification.

Notwithstanding the foregoing or any other provision contained herein, this Agreement shall not supersede or in any way limit any (i) indemnification arrangements in favor of the Employee under the Company's or any of its affiliates charter documents or bylaws or pursuant to any agreement between the Employee and the Company or any of the Company's affiliates or (ii) the provision of insurance against insurable events which occurred while the Executive was a director or officer of the Company, in each as provided by and subject to the limitations set forth in Section 10 of the Severance Pay Agreement.

11. No Admission of Liability.

The Parties understand and acknowledge that no action taken by either Party in connection hereto, either previously or in connection with this Agreement, shall be deemed or construed to be (i) an admission of the truth or falsity of any actual or potential claims, or (ii) an acknowledgement or admission by either Party of any fault or liability whatsoever to the other Party or to any third party. This Agreement shall not in any way be construed as an admission by the Company that it has acted wrongfully with respect to Employee or any other person or entity, or that Employee has any rights whatsoever against the Company, and the Company specifically disclaims any liability to or wrongful acts against Employee or any other person or entity, on the part of itself, its employees or its agents. This Agreement shall not in any way be construed as an admission by Employee that Employee has acted wrongfully with respect to the Company, or that Employee failed to perform Employee's duties or negligently performed or breached Employee's duties, or that the Company had good cause to terminate Employee's employment.

12. Cooperation in Litigation. Employee agrees to cooperate with the Company and its affiliates and their respective designated attorneys, representatives and agents in connection with any actual or threatened judicial, administrative or other legal or equitable proceeding in which the Company or any of the Company's affiliates is or may become involved. Upon reasonable notice, Employee agrees to meet with and provide to the Company and its affiliates and their respective designated attorneys, representatives or agents all information and knowledge Employee has relating to the subject matter of any such proceeding. The Company agrees to reimburse Employee for any reasonable costs Employee incurs in providing such cooperation.

13. Governing Law. This Agreement is entered into in [state] and, except as provided in this section, shall be governed by substantive [state] law.

14. Arbitration of Disputes. If any dispute arises between Employee and the Company relating to this Agreement, including any dispute regarding the interpretation, enforceability, or validity of this Agreement ("Arbitrable Dispute"), the Parties agree to resolve that Arbitrable Dispute through **final and binding** arbitration under this section. Employee also agrees to arbitrate any Arbitrable Dispute which also involves any other Company Releasee who offers or agrees to arbitrate the dispute under this section.

(a) Any Arbitrable Dispute will be decided by an arbitrator through individual arbitration, and **Employee and the Company waive any right to a jury trial or a court bench trial.** Employee and the Company also waive the right for any dispute to be brought, maintained, decided or arbitrated as a class and/or collective action and the arbitrator shall have no authority to hear or preside over any such action ("Class Action Waiver"). Further, Arbitrable Disputes must be brought in the individual capacity of the party asserting the claim. Employee and the Company are waiving the right to pursue or have a dispute resolved as a plaintiff or class member in any purported class, collective or representative proceeding. To the extent the Class Action Waiver is determined to be invalid, unenforceable, or void, any class and/or collective action must proceed in a court of law and not in arbitration.

Notwithstanding any other provision of this Agreement, to the fullest extent permitted by law, Employee and the Company (1) agree not to bring a representative action on behalf of others under the Private Attorneys General Act of 2004 (“PAGA”), California Labor Code § 2698 *et seq.*, in any court or in arbitration, and (2) agree that, for any claim brought on a private attorney general basis, including under the California PAGA, any such dispute shall be resolved in arbitration on an individual basis only (*i.e.*, to resolve whether Employee has personally been aggrieved or subject to any violations of law), and that such an action may not be used to resolve the claims or rights of other individuals in a single or collective proceeding (collectively, “Representative PAGA Waiver”). Notwithstanding any other provision of this arbitration agreement or the JAMS Rules, the scope, applicability, enforceability, revocability or validity of this Representative PAGA Waiver may be resolved only by a court of competent jurisdiction and not by an arbitrator. If any provision of this representative PAGA Waiver is found to be unenforceable or unlawful for any reason, the unenforceable provision shall be severed from this Dispute Resolution provision, and any such representative PAGA claims or other representative private attorneys general act claims must be litigated in a court of competent jurisdiction and not in arbitration. To the extent that there are any Arbitrable Disputes to be litigated in a court of competent jurisdiction because a court determines that the representative PAGA Waiver is unenforceable with respect to those disputes, the Parties agree that litigation of those Arbitrable Disputes shall be stayed pending the outcome of any individual disputes in arbitration.

(b) The Arbitration shall take place at the office of JAMS that is nearest to the location where Employee last worked for the Company in accordance with the JAMS Employment Arbitration Rules & Procedures then in effect (“JAMS Rules”) (or, if Employee is employed outside of California at the time of the termination of Employee’s employment, at the nearest location of the American Arbitration Association (“AAA”) and in accordance with the AAA Employment Arbitration Rules and Mediation Procedures then in effect (“AAA Rules”), copies of which are available at www.jamsadr.com; tel: 800.352.5267 and www.adr.org; tel: 800.778.7879, before a single experienced employment arbitrator selected in accordance with those rules.

(c) The Arbitrator may not modify or change this Agreement in any way. The Company will be responsible for paying any filing fee and the fees and costs of the Arbitrator; provided, however, that if Employee is the party initiating the claim, Employee will contribute an amount equal to the filing fee that would be paid to initiate a claim in the court of general jurisdiction in the state in which Employee is employed by the Company, unless a lower fee amount would be owed by Employee pursuant to the JAMS Rules (or AAA Rules, as applicable) or applicable law. Each Party shall pay for its own costs and attorneys’ fees and pay any costs that are not unique to arbitration (*i.e.*, cost that each party would incur if the claim(s) were litigated in a court, such as costs to subpoena witnesses and/or documents, take depositions and purchase deposition transcripts, copy documents, etc.), if any. However if any party prevails on a statutory claim which affords the prevailing party attorneys’ fees and costs, or if there is a written agreement providing for attorneys’ fees and/or costs, the Arbitrator may award reasonable attorney’s fees and/or costs to the prevailing party, applying the same standards a court would apply under the law applicable to the claim.

(d) The Arbitrator shall apply the Federal Rules of Evidence and shall have the authority to entertain a motion to dismiss or a motion for summary judgment by any party and shall apply the standards governing such motions under the Federal Rules of Civil Procedure. The Arbitrator is required to issue a written award and opinion setting forth the essential findings and conclusions on which the award is based, and any judgment or award issued by the Arbitrator may be entered in any court of competent jurisdiction. The Arbitrator does not have the authority to consider, certify, or hear an arbitration as a class action, collective action, or any other type of representative action. In addition, unless all parties agree in writing otherwise, the Arbitrator shall not consolidate or join the arbitrations of one or more than one

individual. Neither party may seek, nor may the Arbitrator award, any relief that is not individualized to the claimant or that affects other individuals. The Arbitrator may award declaratory or injunctive relief only in favor of the individual party seeking relief and only to the extent necessary to provide relief warranted by that Party's individual claims.

(e) Employee and the Company recognize that this agreement to arbitrate arises out of or concerns interstate commerce and that the Federal Arbitration Act shall govern the arbitration and the interpretation or enforcement of this section or any arbitration award. If a court decides that applicable law does not permit the enforcement of any of this section's limitations as to a particular claim or any particular remedy for a claim, then that claim or particular remedy (and only that claim or particular remedy) must be severed from the arbitration and may be brought in court. To the extent that the Federal Arbitration Act is inapplicable, California law pertaining to arbitration agreements shall apply. Arbitration in this manner shall be the exclusive remedy for any Arbitrable Dispute. Except as prohibited by the Age Discrimination in Employment Act of 1967, as amended, should Employee or the Company attempt to resolve an Arbitrable Dispute by any method other than arbitration pursuant to this section, the responding party will be entitled to recover from the initiating party all damages, expenses, and attorneys' fees incurred as a result of this breach. This Section 13 supersedes any existing arbitration agreement between the Company and Employee as to any Arbitrable Dispute (as defined herein). Notwithstanding anything in this Section 13 to the contrary, a claim for benefits under an Employee Retirement Income Security Act of 1974, as amended, covered plan shall not be an Arbitrable Dispute.

15. Effective Date. The Parties understand and agree that this Agreement is final and binding eight (8) days after its execution and return (the "Effective Date"). Should Employee nevertheless attempt to challenge the enforceability of this Agreement as provided in Section 13 or, in violation of that section, through litigation, as a further limitation on any right to make such a challenge, Employee shall initially tender to the Company, by certified check delivered to the Company, all monies received pursuant to Section 4 or 5 of the Severance Pay Agreement, as applicable, plus interest, and invite the Company to retain such monies and agree with Employee to cancel this Agreement and void the Company's obligations under the Severance Pay Agreement. In the event the Company accepts this offer, the Company shall retain such monies and this Agreement shall be canceled and the Company shall have no obligation under Section 14(e) of the Severance Pay Agreement. In the event the Company does not accept such offer, the Company shall so notify Employee and shall place such monies in an interest-bearing escrow account pending resolution of the dispute between Employee and the Company as to whether or not this Agreement and the Company's obligations under the Severance Pay Agreement shall be set aside and/or otherwise rendered voidable or unenforceable. Additionally, any consulting agreement then in effect between Employee and the Company shall be immediately rescinded with no requirement of notice.

16. Notices. Any notices required to be given under this Agreement shall be delivered either personally or by first class United States mail, postage prepaid, addressed to the respective parties and shall be effective upon receipt as follows:

To Company: [TO COME]

Attn: [TO COME]

With a copy to:

Attn: [TO COME]

To Employee: _____

17. Voluntary Waiver and Release of ADEA Claims. Employee understands and acknowledges that Employee is waiving any rights Employee may have under the Age Discrimination in Employment Act (“ADEA”), and that this waiver and release is knowing and voluntary. Employee acknowledges that the consideration given for this waiver and release is in addition to anything of value to which Employee was already entitled. Employee further understands and acknowledges that Employee has been given a period of twenty-one (21) days to review and consider this Agreement before signing it and may use as much of this twenty-one (21) period as Employee wishes prior to signing. In the event Employee signs this Agreement and returns it to the Company in less than the twenty-one (21)-day period identified above, Employee hereby acknowledges that Employee has freely and voluntarily chosen to waive the time period allotted for considering this Agreement, and that the Company has not promised Employee anything or made any representations not contained in this Agreement to induce Employee to sign this Agreement before the expiration of the twenty-one (21) day period. Employee is encouraged, at Employee’s personal expense, to consult with an attorney before signing this Agreement. Employee understands and acknowledges that whether or not Employee does so is Employee’s decision. Employee may revoke this Agreement within seven (7) days of signing it. If Employee wishes to revoke, the Company’s Vice President, Human Resources must receive written notice from Employee no later than the close of business on the seventh (7th) day after Employee has signed the Agreement. If revoked, this Agreement shall not be effective and enforceable, and Employee will not receive payments or benefits under Section 4 or 5 of the Severance Pay Agreement, as applicable. The Parties agree that changes, whether material or immaterial, do not restart the running of the twenty-one (21)-day period described above.

18. Section 409A. All payments and benefits payable under this Agreement are intended to comply with the requirements of Section 409A of the Code. Notwithstanding the foregoing, certain payments and benefits payable under this Agreement are intended to be exempt from the requirements of Section 409A of the Code. This Agreement shall be interpreted in accordance with the applicable requirements of, and exemptions from, Section 409A of the Code and the Treasury Regulations thereunder. To the extent the payments and benefits under this Agreement are subject to Section 409A of the Code, this Agreement shall be interpreted, construed and administered in a manner that satisfies the requirements of Section 409A(a)(2), (3) and (4) of the Code and the Treasury Regulations thereunder To the extent that any payments under this Agreement are subject to Section 409A of the Code, the provisions of Section 9 of the Severance Pay Agreement shall apply.

19. Return of Company Property. Employee represents and warrants that he/she has returned all of the Company’s property, including all work in progress, files, photographs, notes, records, credit cards, keys, access cards, computers, and other Company or customer documents, products, or property that Employee has received in the course of his/her employment, or which reflect in any way any confidential or proprietary information of the Company. Employee also warrants that he has not downloaded or otherwise retained any information, whether in electronic or other form, belonging to the Company or derived from information belonging to the Company.

20. Confidential Information; Public Releases.

(a) Employee acknowledges and reaffirms Employee’s continuing obligations under the Confidentiality Agreement. The Parties understand and agree that nothing in this

Agreement is intended to interfere with or discourage Employee's good-faith disclosure to any governmental entity related to a reasonably suspected violation of the law or to prevent Employee from discussing or disclosing information about unlawful acts in the workplace, such as harassment or discrimination or any other conduct that Employee has reason to believe is unlawful. The Parties further understand and agree that Employee cannot be held criminally or civilly liable under any Federal or State trade secret law for the disclosure of a trade secret that (a) is made (i) in confidence to a Federal, State, or local government official, either directly or indirectly, or to an attorney; and (ii) solely for the purpose of reporting or investigating a suspected violation of law; or (b) is made in a complaint or other document filed in a lawsuit or other proceeding, if such filing is made under seal.

(b) The Parties understand and agree that the Company and its affiliates shall take any and all necessary or appropriate action to timely satisfy their respective reporting and disclosure obligations in connection with Employee's separation and this Agreement, including filing any requisite forms with the Securities and Exchange Commission ("SEC") and Employee will promptly provide any information reasonably requested by the Company or any of its affiliates in fulfilling any such reporting or disclosure obligations.

21. Entire Agreement. This Agreement constitutes the entire agreement of the parties hereto and supersedes any and all other agreements (except the Severance Pay Agreement and the Confidentiality Agreement) with respect to the subject matter of this Agreement, whether written or oral, between the Parties. Any prior agreements/provisions agreeing to arbitrate disputes with the Company shall remain in full force and effect and shall not be affected by this Agreement. All modifications and amendments to this Agreement must be in writing and signed by all Parties.

22. No Representation. The Parties represent and acknowledge that in executing this Agreement, neither is relying upon any representation or statement not set forth in this Agreement or the Severance Pay Agreement.

23. Take All Necessary Further Action. Each party agrees, without further consideration, to sign or cause to be signed, and to deliver to the other party, any other documents and to take any other action as may be necessary to fulfill the obligations under this Agreement.

24. Severability. If any provision of this Agreement or the application thereof is held invalid, the invalidity shall not affect other provisions or applications of the Agreement which can be given effect without the invalid provisions or application; and to this end the provisions of this Agreement are declared to be severable.

25. Counterparts. This Agreement may be executed in counterparts.

With the benefit of representation and advice of counsel, the Parties have read the foregoing Severance Agreement and General Release, and accept and agree to the provisions it contains and hereby execute it voluntarily and with full understanding of its consequences. The Parties acknowledge that they are receiving valuable consideration in exchange for the execution of this Agreement, to which they would not otherwise be entitled.

DATED: _____

DATED: _____

Employee acknowledges that Employee first received this Agreement on [date].

**SEMPRA
SEVERANCE PAY AGREEMENT**

THIS AGREEMENT (this “Agreement”), dated as of January 1, 2024 (the “Effective Date”), is made by and between SEMPRA, a California corporation (“Sempra”), and Karen L. Sedgwick (the “Executive”).

WHEREAS, the Executive is currently employed by Sempra or another corporation or trade or business which is a member of a Controlled Group of Corporations (Sempra and such other controlled group members, collectively, the “Company”);

WHEREAS, Sempra and the Executive desire to enter into this Agreement as may be restated from time to time in order to provide reasonable assurances to the Executive and maintain a constructive relationship following the termination of Executive’s employment with Company; and

WHEREAS, the Board of Directors of Sempra (the “Board”) or an authorized committee thereof has authorized the terms of this Agreement.

NOW, THEREFORE, in consideration of the premises and mutual covenants herein contained, Sempra and the Executive hereby agree as follows:

Section 1. Definitions. For purposes of this Agreement, the following capitalized terms have the meanings set forth below:

“AAA” has the meaning assigned thereto in Section 13(c) hereof.

“Accounting Firm” has the meaning assigned thereto in Section 8(e) hereof.

“Accrued Obligations” means the sum of (a) the Executive’s Annual Base Salary through the Date of Termination to the extent not theretofore paid, (b) an amount equal to any annual Incentive Compensation Awards earned with respect to fiscal years ended prior to the year that includes the Date of Termination to the extent not theretofore paid, (c) any accrued and unpaid vacation, and (d) reimbursement for unreimbursed business expenses, if any, properly incurred by the Executive in the performance of the Executive’s duties in accordance with Company policies applicable to the Executive from time to time, in each case to the extent not theretofore paid.

“Affiliate” has the meaning set forth in Rule 12b-2 promulgated under the Exchange Act.

“Annual Base Salary” means the Executive’s annual base salary from the Company.

“Asset Purchaser” has the meaning assigned thereto in Section 16(e).

“Asset Sale” has the meaning assigned thereto in Section 16(e).

“Average Annual Bonus” means the average of the annual bonuses from the Company earned by the Executive with respect to the three (3) fiscal years of Sempra ending immediately preceding the Date of Termination (the “Bonus Fiscal Years”); *provided, however*, that, if the Executive was employed by the Company for less than three (3) Bonus Fiscal Years, “Average Annual Bonus” means the average of the annual bonuses (if any) from the Company earned by the Executive with respect to the Bonus Fiscal Years during which the Executive was

employed by the Company; and, *provided, further*, that, if the Executive was not employed by the Company during any of the Bonus Fiscal Years, "Average Annual Bonus" means zero (\$0).

"Cause" means:

(a) Prior to a Change in Control, (i) the Executive's willful failure to substantially perform the Executive's job duties, (ii) Executive's grossly negligent performance of the Executive's duties, (iii) the Executive's gross insubordination; (iv) the Executive's commission of one or more acts of significant dishonesty or moral turpitude (including but not limited to criminal acts involving one or more acts of moral turpitude) which have or result in an adverse effect on the Company, monetarily or otherwise; and/or (v) the Executive's serious violation of a material policy of Sempra or its Affiliates that is applicable to the Executive. For purposes of clause (i) of this subsection (a), no act, or failure to act, on the Executive's part shall be deemed "willful" if due to the Executive's incapacity due to physical or mental illness, or if the Executive acted in good faith and with reasonable belief that the Executive's act, or failure to act, was in the best interests of the Company.

(b) From and after a Change in Control (or in connection with a termination occurring pursuant to Section 5(g)), (i) the Executive's willful and continued failure to substantially perform the Executive's duties with the Company (other than any such failure resulting from the Executive's incapacity due to physical or mental illness or other than any such actual or anticipated failure after the issuance by the Executive of a Notice of Termination for Good Reason pursuant to Section 2 hereof and after the Company's cure period relating to the event on which Good Reason is based, if any and if applicable, has expired) and/or (ii) the Executive's commission of one or more acts of moral turpitude that constitute a violation of applicable law (including but not limited to a felony involving one or more acts of moral turpitude) which have or result in an adverse effect on the Company, monetarily or otherwise, or one or more significant acts of dishonesty. For purposes of clause (i) of this subsection (b), no act, or failure to act, on the Executive's part shall be deemed "willful" unless done, or omitted to be done, by the Executive not in good faith and without reasonable belief that the Executive's act, or failure to act, was in the best interests of the Company. Notwithstanding the foregoing, the Executive shall not be deemed terminated for Cause pursuant to clause (i) of this subsection (b) unless and until the Executive shall have been provided with reasonable notice of and, if possible, a reasonable opportunity to cure the facts and circumstances claimed to provide a basis for termination of the Executive's employment for Cause.

"Change in Control" shall be deemed to have occurred on the date that a change in the ownership of Sempra, a change in the effective control of Sempra, or a change in the ownership of a substantial portion of assets of Sempra occurs (each, as defined in subsection (a) below), except as otherwise provided in subsections (b), (c) and (d) below:

(a) (i) a "change in the ownership of Sempra" occurs on the date that any one Person, or more than one Person acting as a Group, acquires ownership of stock of Sempra that, together with stock held by such Person or Group, constitutes more than fifty percent (50%) of the total fair market value or total voting power of the stock of Sempra,

(ii) a "change in the effective control of Sempra" occurs only on either of the following dates:

(1) the date any one Person, or more than one Person acting as a Group, acquires (or has acquired during the twelve (12) month period ending on the date of the most recent acquisition by such Person or Persons) ownership of stock of Sempra possessing thirty percent (30%) or more of the total voting power of the stock of Sempra, or

(2) the date a majority of the members of the Board is replaced during any twelve (12) month period by directors whose appointment or election is not endorsed by a majority of the members of the Board before the date of appointment or election, and

(iii) a “change in the ownership of a substantial portion of assets of Sempra” occurs on the date any one Person, or more than one Person acting as a Group, acquires (or has acquired during the twelve (12) month period ending on the date of the most recent acquisition by such Person or Persons) assets from Sempra that have a total gross fair market value equal to or more than eighty-five percent (85%) of the total gross fair market value of all of the assets of Sempra immediately before such acquisition or acquisitions.

(b) A “change in the ownership of Sempra” or “a change in the effective control of Sempra” shall not occur under clause (a)(i) or (a)(ii) by reason of any of the following:

(i) an acquisition of ownership of stock of Sempra directly from Sempra or its Affiliates other than in connection with the acquisition by Sempra or its Affiliates of a business,

(ii) a merger or consolidation which would result in the voting securities of Sempra outstanding immediately prior to such merger or consolidation continuing to represent (either by remaining outstanding or by being converted into voting securities of the surviving entity or any parent thereof), in combination with the ownership of any trustee or other fiduciary holding securities under an employee benefit plan of the Company, at least sixty percent (60%) of the combined voting power of the securities of Sempra or such surviving entity or any parent thereof outstanding immediately after such merger or consolidation, or

(iii) a merger or consolidation effected to implement a recapitalization of Sempra (or similar transaction) in which no Person is or becomes the “beneficial owner” (within the meaning of Rule 13d-3 promulgated under the Exchange Act), directly or indirectly, of securities of Sempra (not including the securities beneficially owned by such Person any securities acquired directly from Sempra or its Affiliates other than in connection with the acquisition by Sempra or its Affiliates of a business) representing twenty percent (20%) or more of the combined voting power of Sempra’s then outstanding securities.

(c) A “change in the ownership of a substantial portion of assets of Sempra” shall not occur under clause (a)(iii) by reason of a sale or disposition by Sempra of the assets of Sempra to an entity, at least sixty percent (60%) of the combined voting power of the voting securities of which are owned by shareholders of Sempra in substantially the same proportions as their ownership of Sempra immediately prior to such sale.

(d) This definition of “Change in Control” shall be limited to the definition of a “change in control event” with respect to the Executive and relating to Sempra under Treasury Regulation Section 1.409A-3(i)(5). A Change in Control shall only occur if there is a Change in Control (as determined by the definition of Change in Control of this Agreement without regard to this subsection (d)) and a “change in control event” relating to Sempra under Treasury Regulation Section 1.409A-3(i)(5) with respect to the Executive.

“Change in Control Date” means the date on which a Change in Control occurs.

“COBRA” means coverage required by Section 4980B of the Code.

“COBRA Premium” means, with respect to the type and level of coverage provided to the Executive and his/her dependents pursuant to COBRA, the employer-paid

portion of the monthly premium for such coverage as applicable for similarly-situated active employees.

“Code” means the Internal Revenue Code of 1986, as amended.

“Compensation Committee” means the compensation committee (however designated) of the Board.

“Consulting Payment” has the meaning assigned thereto in Section 14(e) hereof.

“Consulting Period” has the meaning assigned thereto in Section 14(f) hereof.

“Continued Benefits” has the meaning assigned thereto in Section 5(d) hereof.

“Controlled Group of Corporations” means a group of companies within the meaning of Section 414(b) or (c) of the Code) of which Sempra is a component member, determined by applying an ownership threshold of 50%.

“Date of Termination” has the meaning assigned thereto in Section 2(b) hereof.

“Disability” has the meaning set forth in the long-term disability plan or its successor maintained by the Company entity that is the employer of the Executive; *provided, however*, that the Executive’s employment hereunder may not be terminated by reason of Disability unless (a) at the time of such termination there is no reasonable expectation that the Executive will return to work within the next ninety (90) day period and (b) such termination is permitted by all applicable disability laws.

“Exchange Act” means the Securities Exchange Act of 1934, as amended, and the applicable rulings and regulations thereunder.

“Excise Tax” has the meaning assigned thereto in Section 8(a) hereof.

“Good Reason” means:

(a) Prior to a Change in Control, the occurrence of any of the following without the prior written consent of the Executive, unless such act or failure to act is corrected by the Company prior to the Date of Termination specified in the Notice of Termination (as required under Section 2 hereof):

(i) the assignment to the Executive of any duties materially inconsistent with the range of duties and responsibilities appropriate to an executive of comparable rank within the Company (such range determined by reference to past, current and reasonable practices within the Company);

(ii) a material reduction in the Executive’s overall standing and responsibilities within the Company, not including a mere change in title or a transfer within the Company, which change in title or transfer does not adversely affect the Executive’s overall status within the Company in any material respect;

(iii) a material reduction by the Company in the Executive’s aggregate annualized compensation and benefits opportunities, except for across-the-board reductions (or modifications of benefit plans) similarly affecting all similarly situated executives of the Company of comparable rank with the Executive;

(iv) the failure by the Company to pay to the Executive any portion of the Executive's current compensation and benefits or any portion of an installment of deferred compensation under any deferred compensation program of the Company within thirty (30) days of the date such compensation is due;

(v) any purported termination of the Executive's employment that is not effected pursuant to a Notice of Termination satisfying the requirements of Section 2 hereof;

(vi) the failure by Sempra to perform its obligations under Section 16(c) or (d) hereof;

(vii) the failure by the Company to provide the indemnification and D&O insurance protection Section 10 of this Agreement requires it to provide; or

(viii) the failure by Sempra (or any of the entities comprising the Company, as applicable) to comply with any material provision of this Agreement.

(b) From and after a Change in Control (or in connection with a termination occurring pursuant to Section 5(g)), the occurrence of any of the following without the prior written consent of the Executive, unless such act or failure to act is corrected by the Company prior to the Date of Termination specified in the Notice of Termination (as required under Section 2 hereof):

(i) an adverse change in the Executive's title, authority, duties, responsibilities or reporting lines as in effect immediately prior to the Change in Control;

(ii) a reduction by the Company in the Executive's aggregate annualized compensation opportunities, except for across-the-board reductions in base salaries, annual bonus opportunities or long-term incentive compensation opportunities of less than ten percent (10%) similarly affecting all similarly situated executives (including, if applicable, of the Person then in control of Sempra) of comparable rank with the Executive; or the failure by the Company to continue in effect any material benefit plan in which the Executive participates immediately prior to the Change in Control, unless an equitable arrangement (embodied in an ongoing substitute or alternative plan) has been made with respect to such plan, or the failure by the Company to continue the Executive's participation therein (or in such substitute or alternative plan) on a basis not materially less favorable, both in terms of the amount of benefits provided and the level of the Executive's participation relative to other participants, as existed at the time of the Change in Control;

(iii) the relocation of the Executive's principal place of employment immediately prior to the Change in Control Date (the "Principal Location") to a location which is both further away from the Executive's residence and more than thirty (30) miles from such Principal Location, or the Company's requiring the Executive to be based anywhere other than such Principal Location (or permitted relocation thereof), or a substantial increase in the Executive's business travel obligations outside of the Southern California area as of immediately prior to the Change in Control (without regard to any changes therein in anticipation of the Change in Control) other than any such increase that (A) arises in connection with extraordinary business activities of the Company of limited duration and (B) is understood not to be part of the Executive's regular duties with the Company;

(iv) the failure by the Company to pay to the Executive any portion of the Executive's current compensation and benefits or any portion of an installment of deferred compensation under any deferred compensation program of the Company within thirty (30) days of the date such compensation is due;

(v) any purported termination of the Executive's employment that is not effected pursuant to a Notice of Termination satisfying the requirements of Section 2 hereof;

(vi) the failure by Sempra to perform its obligations under Section 16(c) or (d) hereof;

(vii) the failure by the Company to provide the indemnification and D&O insurance protection Section 10 of this Agreement requires it to provide; or

(viii) the failure by Sempra (or any of the entities comprising the Company, as applicable) to comply with any material provision of this Agreement.

Following a Change in Control, the Executive's determination that an act or failure to act constitutes Good Reason shall be presumed to be valid unless such determination is deemed to be unreasonable by an arbitrator pursuant to the procedure described in Section 13 hereof. The Executive's right to terminate the Executive's employment for Good Reason shall not be affected by the Executive's incapacity due to physical or mental illness. The Executive's continued employment shall not constitute consent to, or a waiver of rights with respect to, any act or failure to act constituting Good Reason hereunder.

"Group" shall have the meaning of such term as used in Rule 13d-5(b)(1) promulgated under the Exchange Act.

"Incentive Compensation Awards" means awards granted under Incentive Compensation Plans providing the Executive with the opportunity to earn, on a year-by-year basis, annual and long-term incentive compensation.

"Incentive Compensation Plans" means annual incentive compensation plans and long-term incentive compensation plans of the Company, which long-term incentive compensation plans may include plans offering stock options, restricted stock, units and other long-term incentive compensation.

"Involuntary Termination" means (a) the Executive's Separation from Service by reason other than for Cause, death, Disability, or Mandatory Retirement, or (b) the Executive's Separation from Service by reason of resignation of employment for Good Reason.

"JAMS" has the meaning assigned thereto in Section 13(c) hereof.

"Mandatory Retirement" means termination of employment pursuant to the Company's mandatory retirement policy.

"Medical Continuation Benefits" has the meaning assigned thereto in Section 4(c) hereof.

"Notice of Termination" has the meaning assigned thereto in Section 2(a) hereof.

"Payment" has the meaning assigned thereto in Section 8(a) hereof.

"Payment in Lieu of Notice" has the meaning assigned thereto in Section 2(b) hereof.

"Person" means any individual, corporation, partnership limited liability company, estate, trust, or other entity, including a "Group".

“Post-Change in Control Severance Payment” has the meaning assigned thereto in Section 5 hereof.

“Pre-Change in Control Severance Payment” has the meaning assigned thereto in Section 4 hereof.

“Principal Location” has the meaning assigned thereto in clause (b)(iii) of the definition of Good Reason, above.

“Proprietary Information” has the meaning assigned thereto in Section 14(a) hereof.

“Pro Rata Bonus” means a severance amount equal to the greater of (a) the Executive’s Target Bonus as in effect immediately prior to the Change in Control or on the Date of Termination, whichever is greater, or (b) the Executive’s Average Annual Bonus, multiplied by a fraction, (X) the numerator of which shall be the number of days from the beginning of such fiscal year to and including the Date of Termination and (Y) the denominator of which shall be three hundred sixty-five (365).

“Release” has the meaning assigned thereto in Section 4 hereof. The Release is not a condition of employment or continued employment or a condition of receiving a raise or a bonus.

“Release Requirements” has the meaning assigned thereto in Section 4 hereof.

“Section 409A Payments” means any payments under this Agreement which are subject to Section 409A of the Code.

“Sempra Control Group” means Sempra and all Persons with whom Sempra would be considered a single employer under Section 414(b) or (c) of the Code, as determined from time to time.

“Separation from Service” has the meaning set forth in Treasury Regulation Section 1.409A-1(h).

“SERP” has the meaning assigned thereto in Section 5(b) hereof.

“Specified Employee” shall be determined in accordance with Section 409A(a)(2)(B)(i) of the Code and Treasury Regulation Section 1.409A-1(i).

“Target Bonus” means, for any year, the target annual bonus from the Company that may be earned by the Executive for such year (regardless of the actual annual bonus earned, if any); *provided, however*, that if, as of the Date of Termination, a target annual bonus has not been established for the Executive for the year in which the Date of Termination occurs, the “Target Bonus” as of the Date of Termination shall be equal to the target annual bonus, if any, for the immediately preceding fiscal year of Sempra.

For purposes of this Agreement, references to any “Treasury Regulation” shall mean such Treasury Regulation as in effect on the date hereof.

Section 2. Notice and Date of Termination.

(a) Any termination of the Executive’s employment by the Company or by the Executive shall be communicated by a written notice of termination to the other party (the

“Notice of Termination”). Where applicable, the Notice of Termination shall indicate the specific termination provision in this Agreement relied upon and shall set forth in reasonable detail the facts and circumstances claimed to provide a basis for termination of the Executive’s employment under the provision so indicated. Unless the Board or a committee thereof, in writing, provides a longer notice period, a Notice of Termination by the Executive alleging a termination for Good Reason must be made within one hundred eighty (180) days of the act or failure to act that the Executive alleges to constitute Good Reason.

(b) The date of the Executive’s termination of employment with the Company (the “Date of Termination”) shall be determined as follows: (i) if the Executive’s Separation from Service is at the volition of the Company, then the Date of Termination shall be the date specified in the Notice of Termination (which, in the case of a termination by the Company other than for Cause, shall not be less than two (2) weeks from the date such Notice of Termination is given unless the Company elects to pay the Executive, in addition to any other amounts payable hereunder, an amount (the “Payment in Lieu of Notice”) equal to two (2) weeks of the Executive’s Annual Base Salary in effect on the Date of Termination), and (ii) if the Executive’s Separation from Service is by the Executive for Good Reason, the Date of Termination shall be determined by the Executive and specified in the Notice of Termination, but in no event be less than fifteen (15) days nor more than sixty (60) days after the date such Notice of Termination is given. The Payment in Lieu of Notice shall be paid on such date as is required by law, but no later than thirty (30) days after the date of the Executive’s Separation from Service.

Section 3. Termination from the Board. Upon the termination of the Executive’s employment for any reason, the Executive’s membership on the Board, the board of directors of any Affiliates of Sempra, any committees of the Board and any committees of the board of directors of any of the Affiliates of Sempra, if applicable, shall be automatically terminated and the Executive agrees to promptly take any and all actions (including resigning) required by Sempra or any of its Affiliates to evidence and effect such termination of membership.

Section 4. Severance Benefits upon Involuntary Termination Prior to Change in Control. Except as provided in Sections 5(g) and 19(i) hereof, in the event of the Involuntary Termination of the Executive prior to a Change in Control, Sempra shall, or shall cause one of its Affiliates that is the employer of the Executive to, pay the Executive, in one lump sum cash payment, an amount (the “Pre-Change in Control Severance Payment”) equal to the sum of (X) the Executive’s Annual Base Salary as in effect on the Date of Termination plus (Y) an amount equal to the greater of (I) his/her Average Annual Bonus or (II) the Target Bonus in effect on the Date of Termination. In addition to the Pre-Change in Control Severance Payment, the Executive shall be entitled to the following additional benefits specified in Section 4(a) through (e). The Company’s obligation to pay the Pre-Change in Control Severance Payment or provide the benefits set forth in Section 4(c), (d) and (e) is subject to and conditioned upon the Executive’s satisfaction of the Release Requirements. The Pre-Change in Control Severance Payment shall be paid on the sixtieth (60th) day (or if the sixtieth (60th) day falls on a weekend or banking holiday, the next succeeding business day) after the date of the Involuntary Termination (the “Payment Date”), *provided* that the Release Requirements are satisfied on or before the Payment Date and remain satisfied on the Payment Date. If the Release Requirements are not satisfied on the Payment Date, no Pre-Change in Control Severance Payment shall be paid hereunder and none of the benefits described in Section 4(c), (d) or (e) shall be provided, and the Executive shall have no right to the Pre-Change in Control Severance Payment or the applicable benefits. The “Release Requirements” will be satisfied if, on the Payment Date, the Executive has executed a release of all claims substantially in the form attached hereto as Exhibit A (the “Release”), the revocation period required by applicable law has expired, and the Executive has not revoked the Release and the Release is effective. If the Release Requirements are satisfied on a date prior to the Payment Date, any portion of the Pre-Change in Control Severance

Payment or the applicable benefits that are not subject to Section 409A of the Code can be paid on a date prior to the Payment Date, as determined in the sole discretion of Sempra (and in no event shall the Executive be able to elect the date of payment). If the period in which the Release Requirements could be satisfied spans more than one taxable year, then the Pre-Change in Control Severance Payment shall not be made until the later taxable year.

(a) Accrued Obligations. The Company shall pay the Executive a lump sum amount in cash equal to Accrued Obligations within the time prescribed by law.

(b) Equity-Based Compensation. The Executive shall retain all rights to any equity-based compensation awards to the extent set forth in the applicable plan and/or award agreement.

(c) Welfare Benefits. Subject to the terms and conditions of this Agreement, if the Executive (and, to the extent applicable, his/her eligible dependents) is eligible to and elects COBRA coverage in connection with the Executive's Involuntary Termination, then the Executive (and the Executive's dependents who have elected COBRA coverage) shall be provided with group medical benefits as required by COBRA ("Medical Continuation Benefits") on substantially the same terms and conditions and at the same cost to the Executive as apply to similarly-situated active employees of the Company for the same type and level of coverage. The Medical Continuation Benefits shall be provided for a period of up to twelve (12) months following the date of the Involuntary Termination (and up to an additional twelve (12) months if the Executive provides consulting services under Section 14(f) hereof); *provided, however*, that (i) the Medical Continuation Benefits (including any Medical Continuation Benefits that are provided pursuant to this Section 4(c) for periods after the maximum COBRA coverage period) shall be provided on the same terms and conditions that apply to COBRA coverage (including termination thereof), (ii) if the Medical Continuation Benefits are to be provided pursuant to this Section 4(c) past the maximum COBRA coverage period, Sempra may, in its sole discretion, provide or cause to be provided to the Executive, in lieu of the Medical Continuation Benefits for any period in excess of the maximum COBRA coverage period, a taxable monthly cash payment in an amount equal to the COBRA Premium, and (iii) the Medical Continuation Benefits shall be provided in a manner that complies with Treasury Regulation Section 1.409A-1(a)(5). Notwithstanding the foregoing, if Sempra determines in its sole discretion that the Medical Continuation Benefits cannot be provided without potentially violating applicable law (including, without limitation, Section 2716 of the Public Health Service Act) or that the provision of Medical Continuation Benefits under this Agreement would subject Sempra or any of its Affiliates to a material tax or penalty, (A) the Executive shall be provided, in lieu thereof, with a taxable monthly payment in an amount equal to the COBRA Premium or (B) Sempra shall have the authority to amend the Agreement to the limited extent reasonably necessary to avoid such violation of law or tax or penalty and shall use all reasonable efforts to provide the Executive with a comparable benefit that does not violate applicable law or subject Sempra or any of its Affiliates to such tax or penalty. Any Medical Continuation Benefits provided pursuant to this Section 4(c) shall be co-extensive with (and not in addition to) any benefits to which the Executive (and the Executive's covered dependents) may be entitled under COBRA or similar provisions of applicable state law.

(d) Outplacement Services. The Executive shall receive reasonable outplacement services, on an in-kind basis, suitable to the Executive's position and directly related to the Executive's Involuntary Termination, for a period of twenty-four (24) months following the date of the Involuntary Termination, in an aggregate amount of cost to the Company not to exceed \$50,000. Notwithstanding the foregoing, the Executive shall cease to receive outplacement services on the date the Executive accepts employment with a subsequent employer. Such outplacement services shall be provided in a manner that complies with Treasury Regulation Section 1.409A-1(b)(9)(v)(A).

(e) Financial Planning Services. The Executive shall receive financial planning services, on an in-kind basis, for a period of twenty-four (24) months following the Date of Termination. Such financial planning services shall include expert financial and legal resources to assist the Executive with financial planning needs and shall be limited to (i) current investment portfolio management, (ii) tax planning, (iii) tax return preparation, and (iv) estate planning advice and document preparation (including wills and trusts); *provided, however*, that the Company shall provide such financial planning services during any taxable year of the Executive only to the extent the cost to the Company for such taxable year does not exceed \$25,000. The Company shall provide such financial planning services through a financial planner selected by the Company, and shall pay the fees for such financial planning services. The financial planning services provided during any taxable year of the Executive shall not affect the financial planning services provided in any other taxable year of the Executive. The Executive's right to financial planning services shall not be subject to liquidation or exchange for any other benefit. Such financial planning services shall be provided in a manner that complies with Treasury Regulation Section 1.409A-3(i)(1)(iv).

Section 5. Severance Benefits upon Involuntary Termination in Connection with and after Change in Control. Notwithstanding the provisions of Section 4 above, and except as provided in Section 19(i) hereof, in the event of the Involuntary Termination of the Executive on or within two (2) years following a Change in Control, in lieu of the payments described in Section 4 above, Sempra shall, or shall cause one of its Affiliates that is the employer of the Executive to, pay the Executive, in one lump sum cash payment, an amount (the "Post-Change in Control Severance Payment") equal to (a) the Pro Rata Bonus plus (b) two times the sum of (X) the Executive's Annual Base Salary as in effect immediately prior to the Change in Control or on the Date of Termination, whichever is greater, plus (Y) an amount equal to the greater of (I) the Executive's Target Bonus determined immediately prior to the Change in Control or the Date of Termination, whichever is greater and (II) the Executive's Average Annual Bonus. In addition to the Post-Change in Control Severance Payment, the Executive shall be entitled to the following additional benefits specified in Section 5(a) through (f). The Company's obligation to pay the Post-Change in Control Severance Payment or provide the benefits set forth in Section 5(b), (c), (d), (e), and (f) is subject to and conditioned upon the Executive's satisfaction of the Release Requirements. Except as provided in Section 5(g), the Post-Change in Control Severance Payment and the payments under Section 5(b) shall be paid on the Payment Date provided that the Release Requirements are satisfied on or before the Payment Date and remain satisfied on the Payment Date. If the Release Requirements are not satisfied on the Payment Date, no Post-Change in Control Severance Payment shall be paid hereunder and none of the benefits described in Section 5(b), (c), (d), (e) or (f) shall be provided, and the Executive shall have no right to the Pre-Change in Control Severance Payment or the applicable benefits. If the Release Requirements are satisfied on a date prior to the Payment Date, any portion of the Post-Change in Control Severance Payment or the applicable benefits that are not subject to Section 409A of the Code can be paid on a date prior to the Payment Date, as determined in the sole discretion of Sempra (and in no event shall the Executive be able to elect the date of payment). If the period in which Release Requirements could be satisfied spans more than one taxable year, then the Post-Change in Control Severance Payment and applicable benefits shall not be made until the later taxable year.

(a) Accrued Obligations. The Company shall pay the Executive a lump sum amount in cash equal to the Accrued Obligations within the time required by law and, to the extent applicable, in accordance with the applicable plan, policy or arrangement pursuant to which such payments are to be made.

(b) Pension Supplement. The Executive shall be entitled to receive a "Supplemental Retirement Benefit" under the Sempra Supplemental Executive Retirement Plan, as in effect from time to time ("SERP"), determined in accordance with this Section 5(b), in the

event that the Executive is a “Participant” (as defined in the SERP) as of the Date of Termination. Such Supplemental Retirement Benefit shall be determined by crediting the Executive with additional months of “Service” (as defined in the SERP) (if any) equal to the number of full calendar months from the Date of Termination to the date on which the Executive would have attained age sixty-two (62). The Executive shall be entitled to receive such Supplemental Retirement Benefit without regard to whether the Executive has attained age fifty-five (55) or completed five (5) years of Service as of the Date of Termination. The Executive shall be treated as qualified for “Retirement” (as defined in the SERP) as of the Date of Termination, and the Executive’s “Vesting Factor” with respect to the Supplemental Retirement Benefit shall be one hundred percent (100%). The Executive’s Supplemental Retirement Benefit shall be calculated based on the Executive’s actual age as of the date of commencement of payment of such Supplemental Retirement Benefit (the “SERP Distribution Date”), and by applying the applicable early retirement factors under the SERP, if the Executive has not attained age sixty-two (62) but has attained age fifty-five (55) as of the SERP Distribution Date. If the Executive has not attained age fifty-five (55) as of the SERP Distribution Date, the Executive’s Supplemental Retirement Benefit shall be calculated by applying the applicable early retirement factor under the SERP for age fifty-five (55), and the Supplemental Retirement Benefit otherwise payable at age fifty-five (55) shall be actuarially adjusted to the Executive’s actual age as of the SERP Distribution Date using the following actuarial assumptions: (i) the applicable mortality table promulgated by the Internal Revenue Service under Section 417(e)(3) of the Code, as in effect on the first (1st) day of the calendar year in which the SERP Distribution Date occurs, and (ii) the applicable interest rate promulgated by the Internal Revenue Service under Section 417(e)(3) of the Code for the November next preceding the first day of the calendar year in which the SERP Distribution Date occurs. The Executive’s Supplemental Retirement Benefit shall be determined in accordance with this Section 5(b), notwithstanding any contrary provisions of the SERP and, to the extent subject to Section 409A of the Code, shall be paid in accordance with Treasury Regulation Section 1.409A-3(c)(1). The Supplemental Retirement Benefit paid to or on behalf of the Executive in accordance with this Section 5(b) shall be in full satisfaction of any and all of the benefits payable to or on behalf of the Executive under the SERP.

(c) Equity-Based Compensation. Notwithstanding the provisions of any applicable equity-based compensation plan or award agreement to the contrary, all equity-based Incentive Compensation Awards (including, without limitation, stock options, stock appreciation rights, restricted stock awards, restricted stock units, performance share awards, and dividend equivalents) held by the Executive shall immediately vest and become exercisable or payable, as the case may be, as of the Date of Termination, to be exercised or paid, as the case may be, in accordance with the terms of the applicable Incentive Compensation Plan and Incentive Compensation Award agreement, and any restrictions on any such Incentive Compensation Awards shall automatically lapse; *provided, however*, that, in the case of any stock option or stock appreciation rights awards that remain outstanding on the Date of Termination, such stock options and stock appreciation rights shall remain exercisable until the earlier of (i) the later of eighteen (18) months following the Date of Termination or the period specified in the applicable Incentive Compensation Award agreement or (ii) the expiration of the original term of such Incentive Compensation Award (or, if earlier, the tenth (10th) anniversary of the original date of grant) (it being understood that all Incentive Compensation Awards shall remain outstanding and exercisable for a period that is no less than that provided for in the applicable agreement in effect as of the date of grant).

(d) Welfare Benefits. Subject to the terms and conditions of this Agreement, the Executive and the Executive’s dependents shall be provided with life, disability, accident and Medical Continuation Benefits (which benefits are collectively referred to herein as “Continued Benefits”) which are substantially similar to those provided to the Executive and the Executive’s dependents immediately prior to the date of Involuntary Termination or the Change in Control

Date, whichever is more favorable to the Executive; *provided, however*, that the Medical Continuation Benefits shall be provided pursuant to this Section 5(d) only if the Executive (and, to the extent applicable, his/her eligible dependents) is eligible to and elects COBRA coverage in connection with the Executive's Involuntary Termination, the Medical Continuation Benefits shall be provided in accordance with COBRA, and the Medical Continuation Benefits shall be provided on substantially the same terms and conditions and at the same cost to the Executive as apply to similarly-situated active employees of the Company for the same type and level of coverage. The Continued Benefits shall be provided for a period of up to twenty-four (24) months following the date of the Involuntary Termination (and up to an additional twelve (12) months if the Executive provides consulting services under Section 14(f) hereof); *provided, however*, that (i) the Medical Continuation Benefits (including any Medical Continuation Benefits that are provided pursuant to this Section 5(d) for periods after the maximum COBRA coverage period) shall be provided on the same terms and conditions that apply to COBRA coverage (including termination thereof), (ii) if the Medical Continuation Benefits are to be provided pursuant to this Section 5(d) past the maximum COBRA coverage period, Sempra may, in its sole discretion, provide or cause to be provided to the Executive, in lieu of the Medical Continuation Benefits for any period in excess of the maximum COBRA coverage period, a taxable monthly cash payment in an amount equal to the COBRA Premium, and (iii) the Medical Continuation Benefits shall be provided in a manner that complies with Treasury Regulation Section 1.409A-1(a)(5) and the Continued Benefits will be provided in a manner that complies with Section 409A of the Code. Notwithstanding the foregoing, if Sempra determines in its sole discretion that the Medical Continuation Benefits cannot be provided without potentially violating applicable law (including, without limitation, Section 2716 of the Public Health Service Act) or that the provision of Medical Continuation Benefits under this Agreement would subject Sempra or any of its Affiliates to a material tax or penalty, (A) the Executive shall be provided, in lieu thereof, with a taxable monthly payment in an amount equal to the COBRA Premium or (B) Sempra shall have the authority to amend the Agreement to the limited extent reasonably necessary to avoid such violation of law or tax or penalty and shall use all reasonable efforts to provide the Executive with a comparable benefit that does not violate applicable law or subject Sempra or any of its Affiliates to such tax or penalty. Any Medical Continuation Benefits provided pursuant to this Section 5(d) shall be co-extensive with (and not in addition to) any benefits to which the Executive (and the Executive's covered dependents) may be entitled under COBRA or similar provisions of applicable state law.

(e) Outplacement Services. The Executive shall receive reasonable outplacement services, on an in-kind basis, suitable to the Executive's position and directly related to the Executive's Involuntary Termination, for a period of thirty-six (36) months following the date of Involuntary Termination (but in no event beyond the last day of the Executive's second (2nd) taxable year following the Executive's taxable year in which the Involuntary Termination occurs), in the aggregate amount of cost to the Company not to exceed \$50,000. Notwithstanding the foregoing, the Executive shall cease to receive outplacement services on the date the Executive accepts employment with a subsequent employer. Such outplacement services shall be provided in a manner that complies with Treasury Regulation Section 1.409A-1(b)(9)(v)(A).

(f) Financial Planning Services. The Executive shall receive financial planning services, on an in-kind basis, for a period of thirty-six (36) months following the date of Involuntary Termination. Such financial planning services shall include expert financial and legal resources to assist the Executive with financial planning needs and shall be limited to (i) current investment portfolio management, (ii) tax planning, (iii) tax return preparation, and (iv) estate planning advice and document preparation (including wills and trusts); *provided, however*, that the Company shall provide such financial services during any taxable year of the Executive only to the extent the cost to the Company for such taxable year does not exceed \$25,000. The Company shall provide such financial planning services through a financial planner selected by

the Company, and shall pay the fees for such financial planning services. The financial planning services provided during any taxable year of the Executive shall not affect the financial planning services provided in any other taxable year of the Executive. The Executive's right to financial planning services shall not be subject to liquidation or exchange for any other benefit. Such financial planning services shall be provided in a manner that complies with Section 1.409A-3(i)(1)(iv).

(g) Involuntary Termination in Connection with a Change in Control. Notwithstanding anything contained herein, in the event of an Involuntary Termination prior to a Change in Control, if the Involuntary Termination (i) was at the request of a third party who has taken steps reasonably calculated to effect such Change in Control or (ii) otherwise arose in connection with or in anticipation of such Change in Control, then the Executive shall, in lieu of the payments described in Section 4 hereof, be entitled to the Post-Change in Control Severance Payment and the additional benefits described in this Section 5 as if such Involuntary Termination had occurred within two (2) years following the Change in Control. The amounts specified in Section 5 that are to be paid under this Section 5(g) shall be reduced by any amount previously paid under Section 4. The amounts to be paid under this Section 5(g) shall be paid within sixty (60) days after the Change in Control Date of such Change in Control unless otherwise required by Section 409A of the Code.

Section 6. Severance Benefits upon Termination by the Company for Cause or by the Executive Other than for Good Reason. If the Executive's employment shall be terminated for Cause, or if the Executive terminates employment other than for Good Reason, the Company shall have no further obligations to the Executive under this Agreement other than the pre-Change in Control Accrued Obligations and any amounts or benefits described in Section 10 hereof.

Section 7. Severance Benefits upon Termination due to Death or Disability. If the Executive has a Separation from Service by reason of death or Disability, the Company shall pay the Executive or the Executive's estate, as the case may be, the Accrued Obligations and a severance amount equal to the Pro Rata Bonus (without regard to whether a Change in Control has occurred) and any amounts or benefits described in Section 10 hereof. Such payments shall be in addition to those rights and benefits to which the Executive or the Executive's estate may be entitled under the relevant Company plans or programs. The Company's obligation to pay the severance amount pursuant to this Section 7 is conditioned upon satisfaction of the Release Requirements by the Executive, the Executive's representative or the Executive's estate, as the case may be. The Accrued Obligations shall be paid within the time required by law and the severance amount payable pursuant to this Section 7 shall be paid on the Payment Date *provided* that the Release Requirements are satisfied on or prior to the Payment Date. If the Release Requirements are not satisfied on or prior to the Payment Date, no severance payment shall be provided hereunder and neither the Executive nor the Executive's estate, as the case may be, will have any right to the severance payment. If the Release Requirements are satisfied on a date prior to the Payment Date, any portion of the severance benefit pursuant to this Section 7 that is not subject to Section 409A of the Code can be paid on a date prior to the Payment Date, as determined in the sole discretion of Sempra (and in no event shall the Executive or the Executive's estate, as applicable, be able to elect the date of payment). If the period in which Release Requirements could be satisfied spans more than one taxable year, then the severance payment pursuant to this Section 7 shall not be made until the later taxable year.

Section 8. Limitation on Payments by the Company.

(a) Anything in this Agreement to the contrary notwithstanding and except as set forth in this Section 8 below, in the event it shall be determined that any payment or

distribution “in the nature of compensation” (within the meaning of Section 280G(b)(2) of the Code) to or for the benefit of the Executive, whether paid or payable pursuant to this Agreement or otherwise (the “Payment”) would be subject (in whole or in part) to the excise tax imposed by Section 4999 of the Code, (the “Excise Tax”), then, subject to Section 8(b), the Pre-Change in Control Severance Payment or the Post-Change in Control Severance Payment (whichever is applicable) payable under this Agreement shall be reduced under this Section 8(a) to the amount equal to the Reduced Payment. For such Payment payable under this Agreement, the “Reduced Payment” shall be the amount equal to the greatest portion of the Payment (which may be zero (\$0)) that, if paid, would result in no portion of any Payment being subject to the Excise Tax.

(b) The Pre-Change in Control Severance Payment or the Post-Change in Control Severance Payment (whichever is applicable) payable under this Agreement shall not be reduced under Section 8(a) if:

- (i) such reduction in such Payment is not sufficient to cause no portion of any Payment to be subject to the Excise Tax, or
- (ii) the Net After-Tax Unreduced Payments (as defined below) would equal or exceed one hundred five percent (105%) of the Net After-Tax Reduced Payments (as defined below).

For purposes of determining the amount of any Reduced Payment under Section 8(a), and the Net-After Tax Reduced Payments and the Net After-Tax Unreduced Payments, the Executive shall be considered to pay federal, state and local income and employment taxes at the Executive’s applicable marginal rates taking into consideration any reduction in federal income taxes which could be obtained from the deduction of state and local income taxes, and any reduction or disallowance of itemized deductions and personal exemptions under applicable tax law). The applicable federal, state and local income and employment taxes and the Excise Tax (to the extent applicable) are collectively referred to as the “Taxes.”

(c) For purposes of determining the amount of any Reduced Payment under this Section 8, the amount of any Payment shall be reduced in the following order:

- (i) first, by reducing the amounts of parachute payments that would not constitute deferred compensation subject to Section 409A of the Code;
- (ii) next, if after the reduction described in Section 8(c)(i), additional reductions are required, then by reducing the cash portion of the Payment that constitutes “deferred compensation” (within the meaning of Section 409A) subject to Section 409A, with the reductions to be applied first to the portion of the Payment scheduled for the latest distribution date, and then applied to distributions scheduled for progressively earlier distribution dates, to the extent necessary to decrease the Payment as required under this Section 8; and
- (iii) next, if after the reduction described in Section 8(c)(ii), additional reductions are required, then, by reducing the non-cash portion of the Payment that constitutes deferred compensation (within the meaning of Section 409A) subject to Section 409A, with the reductions to be applied first to the portion of the Payment scheduled for the latest distribution date, and then applied to distributions scheduled for progressively earlier distribution dates, to the extent necessary to decrease the Payment as required under this Section 8.

(d) The following definitions shall apply for purposes of this Section 8:

(i) “Net After-Tax Reduced Payments” shall mean the total amount of all Payments that the Executive would retain, on a Net After-Tax Basis, in the event that the Payments payable under this Agreement are reduced pursuant to Section 8(a).

(ii) “Net After-Tax Unreduced Payments” shall mean the total amount of all Payments that the Executive would retain, on a Net After-Tax Basis, in the event that the Payments payable under this Agreement are not reduced pursuant to Section 8(a).

(iii) “Net After-Tax Basis” shall mean, with respect to the Payments, either with or without reduction under Section 8(a) (as applicable), the amount that would be retained by the Executive from such Payments after the payment of all Taxes.

(e) All determinations required to be made under this Section 8 and the assumptions to be utilized in arriving at such determinations, shall be made by a nationally recognized accounting firm as may be agreed by the Company and the Executive (the “Accounting Firm”); *provided*, that the Accounting Firm’s determination shall be made based upon “substantial authority” within the meaning of Section 6662 of the Code. The Accounting Firm shall provide detailed supporting calculations to both the Company and the Executive within fifteen (15) business days of the receipt of notice from the Executive that there has been a Payment or such earlier time as is requested by the Company. All fees and expenses of the Accounting Firm shall be borne solely by the Company. Any determination by the Accounting Firm shall be binding upon the Company and the Executive. For purposes of determining whether and the extent to which the Payments will be subject to the Excise Tax, (i) no portion of the Payments the receipt or enjoyment of which the Executive shall have waived at such time and in such manner as not to constitute a “payment” within the meaning of Section 280G(b) of the Code shall be taken into account, (ii) no portion of the Payments shall be taken into account which, in the written opinion of the Accounting Firm, does not constitute a “parachute payment” within the meaning of Section 280G(b)(2) of the Code (including by reason of Section 280G(b)(4)(A) of the Code) and, in calculating the Excise Tax, no portion of such Payments shall be taken into account which, in the opinion of the Accounting Firm, constitutes “reasonable compensation” for services actually rendered, within the meaning of Section 280G(b)(4)(B) of the Code, in excess of the “base amount” (as defined in Section 280G(b)(3) of the Code) allocable to such reasonable compensation, and (iii) the value of any non-cash benefit or any deferred payment or benefit included in the Payments shall be determined by the Accounting Firm in accordance with the principles of Section 280G(d)(3) and (4) of the Code.

Section 9. Delayed Distribution under Section 409A of the Code. Notwithstanding any other provision of this Agreement to the contrary, if the Executive is a Specified Employee on the date of the Executive’s Involuntary Termination (or on the date of the Executive’s Separation from Service by reason of Disability), the Section 409A Payments which are payable upon Separation from Service shall be delayed to the extent necessary in order to avoid a prohibited distribution under Section 409A(a)(2)(B)(i) of the Code, and such delayed payments or benefits shall be paid or distributed to the Executive during the thirty (30) day period commencing on the earlier of (a) the expiration of the six (6) month period measured from the date of the Executive’s Separation from Service or (b) the date of the Executive’s death. Upon the expiration of the applicable six (6) month period, all payments deferred pursuant to this Section 9 (excluding in-kind benefits) shall be paid in a lump sum payment to the Executive, plus interest thereon from the date of the Executive’s Involuntary Termination through the payment date at an annual rate equal to Moody’s Rate. The “Moody’s Rate” shall mean the average of the daily Moody’s Corporate Bond Yield Average – Monthly Average Corporates as published by Moody’s Investors Service, Inc. (or any successor) for the month next preceding the Date of Termination. Any remaining payments due under the Agreement shall be paid as otherwise provided herein.

Section 10. Nonexclusivity of Rights. Nothing in this Agreement shall prevent or limit the Executive's continuing or future participation in any benefit, plan, program, policy or practice provided by the Company and for which the Executive may qualify (except with respect to any benefit to which the Executive has waived the Executive's rights in writing), including, without limitation, any and all indemnification arrangements in favor of the Executive (whether under agreements or under the Company's charter documents, bylaws, or otherwise), and insurance policies covering the Executive, nor shall anything herein limit or otherwise affect such rights as the Executive may have under any other contract or agreement entered into after the Effective Date with the Company. Amounts which are vested benefits or which the Executive is otherwise entitled to receive under any benefit, plan, policy, practice or program of, or any contract or agreement entered into with, the Company shall be payable in accordance with such benefit, plan, policy, practice or program or contract or agreement except as explicitly modified by this Agreement. At all times during the Executive's employment with the Company and thereafter, the Company shall provide (to the extent permissible under applicable law) the Executive with indemnification and D&O insurance insuring the Executive against insurable events which occur or have occurred while the Executive was a director or officer of the Company, that with respect to such insurance is on terms and conditions that, to the extent reasonably practical, are at least as generous as that then currently provided to any other similarly situated current or former director or officer of the Company or any Affiliate. Such indemnification and D&O insurance shall be provided in a manner that complies with Treasury Regulation Section 1.409A-1(b)(10).

Section 11. Clawbacks. Notwithstanding anything herein to the contrary, (a) if Sempra determines prior to a Change in Control, in its good faith judgment, that the Executive is required to forfeit or to make any repayment of any compensation or benefit(s) to the Company under the Sarbanes-Oxley Act of 2002 or pursuant to the Dodd-Frank Wall Street Reform and Consumer Protection Act or any other law or listing standards of the national securities exchange that maintains the principal listing for any class of Sempra's common equity or pursuant to any formal policy of Sempra, or (b) if an arbitrator or court determines following a Change in Control that the Executive is required to forfeit or to make any repayment of any compensation or benefit(s) to the Company under the Sarbanes-Oxley Act of 2002 or pursuant to the Dodd Frank Wall Street Reform and Consumer Protection Act or any other law or listing standards of the national securities exchange that maintains the principal listing for any class of Sempra's common equity, such forfeiture or repayment shall not constitute Good Reason.

Section 12. Full Settlement; Mitigation. The Company's obligation to make the payments provided for in this Agreement and otherwise to perform its obligations hereunder shall not be affected by any set-off, counterclaim, recoupment, defense or other claim, right or action which the Company may have against the Executive or others, provided that nothing herein shall preclude the Company from separately pursuing recovery from the Executive based on any such claim. In no event shall the Executive be obligated to seek other employment or take any other action by way of mitigation of the amounts (including amounts for damages for breach) payable to the Executive under any of the provisions of this Agreement, and such amounts shall not be reduced whether or not the Executive obtains other employment.

Section 13. Dispute Resolution and Arbitration.

(a) If any dispute arises between the Executive and Sempra or any of its Affiliates, including, but not limited to, disputes relating to or arising out of this Agreement, disputes relating to or arising out of the Executive's employment and/or the termination thereof, and/or disputes regarding the interpretation, enforceability, or validity of this Agreement ("Arbitrable Dispute"), the Executive and Sempra mutually agree to waive their respective rights to resolution of disputes through litigation in a judicial forum and agree to resolve any Arbitrable Dispute through **final and binding arbitration** as set forth below, except as prohibited by law.

Arbitration shall be the exclusive remedy for any Arbitrable Dispute. Accordingly, this agreement to arbitrate applies with respect to all Arbitrable Disputes, whether initiated by Executive or Sempra. Any Arbitrable Dispute will be decided by an arbitrator through individual arbitration and not by way of court or jury trial. **Sempra and the Executive waive any right to a jury trial or a court bench trial.**

(b) Sempra and the Executive agree to bring any dispute in arbitration in an individual capacity only:

Sempra and the Executive hereby waive any right for any dispute to be brought, maintained, heard, decided or arbitrated as a class and/or collective action and the arbitrator will have no authority to hear or preside over any such action ("Class Action Waiver"). The Executive understands and agrees that the Executive and Sempra are waiving the right to pursue or have a dispute resolved as a plaintiff or class member in any purported class, collective or representative proceeding. To the extent the Class Action Waiver is determined to be invalid, unenforceable, or void, any class and/or collective action must proceed in a court of law and not in arbitration.

Notwithstanding any other provision of this Agreement, to the fullest extent permitted by law, the Executive and Sempra (1) agree not to bring a representative action on behalf of others under the Private Attorneys General Act of 2004 ("PAGA"), California Labor Code § 2698 *et seq.*, in any court or in arbitration, and (2) agree that, for any claim brought on a private attorney general basis, including under the California PAGA, any such dispute shall be resolved in arbitration on an individual basis only (*i.e.*, to resolve whether the Executive has personally been aggrieved or subject to any violations of law), and that such an action may not be used to resolve the claims or rights of other individuals in a single or collective proceeding (collectively, "Representative PAGA Waiver"). Notwithstanding any other provision of this agreement to arbitrate or the JAMS Rules, the scope, applicability, enforceability, revocability or validity of this Representative PAGA Waiver may be resolved only by a court of competent jurisdiction and not by an arbitrator. If any provision of this representative PAGA Waiver is found to be unenforceable or unlawful for any reason, the unenforceable provision shall be severed from this Dispute Resolution provision, and any such representative PAGA claims or other representative private attorneys general act claims must be litigated in a court of competent jurisdiction and not in arbitration. To the extent that there are any Arbitrable Disputes to be litigated in a court of competent jurisdiction because a court determines that the Representative PAGA Waiver is unenforceable with respect to those disputes, the Parties agree that litigation of those Arbitrable Disputes shall be stayed pending the outcome of any individual disputes in arbitration.

(c) Arbitration shall take place at the office of JAMS (or, if the Executive is employed outside of California, the American Arbitration Association ("AAA")) nearest to the location where the Executive last worked for the Company. Except to the extent it conflicts with the rules and procedures set forth in this Agreement, arbitration shall be conducted in accordance with the JAMS Employment Arbitration Rules & Procedures then in effect ("JAMS Rules") (if the Executive is employed outside of California, the AAA Employment Arbitration Rules & Mediation Procedures ("AAA Rules")), copies of which are available at www.jamsadr.com; tel: 800.352.5267 and www.adr.org; tel: 800.778.7879, before a single experienced, neutral employment arbitrator selected in accordance with those rules.

(d) Sempra will be responsible for paying any filing fee and the fees and costs of the arbitrator. However, the Executive will be responsible for contributing up to any amount equal to the filing fee that would be paid to initiate the claim in a court of general jurisdiction in the state in which the Executive is employed, unless a lower fee amount would be owed by the Executive pursuant to the JAMS Rules (or AAA rules, as applicable) or applicable law. Subject to Section 15 of this Agreement, each party shall pay its own attorneys' fees and pay any costs

that are not unique to arbitration (i.e., costs that each party would incur if the claim(s) were litigated in a court, such as costs to subpoena witnesses and/or documents, take depositions and purchase deposition transcripts, copy documents, etc.). However, subject to Section 15 of this Agreement, if any party prevails on a statutory claim that authorizes an award of attorneys' fees to the prevailing party, or if there is a written agreement providing for attorneys' fees, the arbitrator may award reasonable attorneys' fees to the prevailing party, applying the same standards a court would apply under the law applicable to the claim.

(e) The arbitrator shall apply the Federal Rules of Evidence, shall have the authority to entertain a motion to dismiss or a motion for summary judgment by any party, and shall apply the standards governing such motions under the Federal Rules of Civil Procedure. The arbitrator is required to issue a written award and opinion setting forth the essential findings and conclusions on which the award is based, and any judgment or award issued by an arbitrator may be entered in any court of competent jurisdiction. The arbitrator does not have the authority to consider, certify, or hear an arbitration as a class action, collective action, or any other type of representative action. In addition, unless all parties agree in writing otherwise, the arbitrator shall not consolidate or join the arbitrations of one or more than one individual. Neither party may seek, nor may the arbitrator award, any relief that is not individualized to the claimant or that affects other individuals. The arbitrator may award declaratory or injunctive relief only in favor of the individual party seeking relief and only to the extent necessary to provide relief warranted by that party's individual claims. Sempra and the Executive recognize that this agreement to arbitrate arises out of or concerns interstate commerce and that the Federal Arbitration Act shall govern the arbitration and shall govern the interpretation or enforcement of this Agreement or any arbitration award.

(f) If a court decides that applicable law does not permit the enforcement of any of this section's limitations as to a particular claim or any particular remedy for a claim, then that claim or particular remedy (and only that claim or particular remedy) must be severed from the arbitration and may be brought in court.

Section 14. Executive's Covenants.

(a) Confidentiality. The Executive acknowledges that in the course of the Executive's employment with the Company, the Executive has acquired non-public privileged or confidential information and trade secrets concerning the operations, future plans and methods of doing business ("Proprietary Information") of Sempra and its Affiliates; and the Executive agrees that it would be extremely damaging to Sempra and its Affiliates if such Proprietary Information were disclosed to a competitor of Sempra and its Affiliates or to any other Person. The Executive understands and agrees that all Proprietary Information has been divulged to the Executive in confidence and further understands and agrees to keep all Proprietary Information secret and confidential (except for such information which is or becomes publicly available other than as a result of a breach by the Executive of this provision or information the Executive is required by law or any governmental, administrative or court order to disclose) without limitation in time. In view of the nature of the Executive's employment and the Proprietary Information the Executive has acquired during the course of such employment, the Executive likewise agrees that Sempra and its Affiliates would be irreparably harmed by any disclosure of Proprietary Information in violation of the terms of this Section 14(a) and that Sempra and its Affiliates shall therefore be entitled to preliminary and/or permanent injunctive relief prohibiting the Executive from engaging in any activity or threatened activity in violation of the terms of this Section 14(a) and to any other relief available to them. Inquiries regarding whether specific information constitutes Proprietary Information shall be directed to the Company's most senior officer of Human Resources (or, if such position is vacant, the Company's then Chief Executive Officer); *provided*, that the Company shall not unreasonably classify information as Proprietary Information.

(b) Governmental Reporting. Nothing in this Agreement is intended to interfere with or discourage the Executive's good faith disclosure related to a suspected violation of federal or state law or regulation to any governmental agency or entity or making other disclosures that are protected under the whistleblower provisions of federal or state law or regulation. The Executive cannot and will not be held criminally or civilly liable under any federal or state trade secret law for disclosing otherwise protected trade secrets and/or confidential or proprietary information so long as the disclosure is made in (i) confidence to a federal, state, or local government official, directly or indirectly, or to an attorney and solely for the purpose of reporting or investigating a suspected violation of law; or (ii) a complaint or other document filed in a lawsuit or other proceeding, so long as such filing is made under seal. The Company will not retaliate against the Executive in any way for a disclosure made pursuant to this Section 14(b). Further, in the event the Executive makes such a disclosure, and files a lawsuit against the Company alleging that the Company retaliated against the Executive because of the disclosure, the Executive may disclose the relevant trade secret or confidential information to the Executive's attorney, and may use the same in the court proceeding only if (X) the Executive ensures that any court filing that includes the trade secret or confidential information at issue is made under seal; and (Y) the Executive does not otherwise disclose the trade secret or confidential information except as required by court order.

(c) Non-Solicitation of Employees. The Executive recognizes that the Executive possesses and will possess confidential information about other employees of Sempra and its Affiliates relating to their education, experience, skills, abilities, compensation and benefits, and inter-personal relationships with customers of Sempra and its Affiliates. The Executive recognizes that the information the Executive possesses and will possess about these other employees is not generally known, is of substantial value to Sempra and its Affiliates in developing their business and in securing and retaining customers, and has been and will be acquired by the Executive because of the Executive's business position with Sempra and its Affiliates. The Executive agrees that at all times during the Executive's employment with the Company and for a period of one (1) year thereafter, the Executive will not use such information to directly or indirectly solicit or recruit any employee of the Company or its Affiliates for the purpose of being employed by the Executive or by any competitor of the Company or its Affiliates on whose behalf the Executive is acting as an agent, representative or employee and that the Executive will not convey any such confidential information or trade secrets about other employees of Sempra and its Affiliates to any other Person; *provided, however*, that it shall not constitute a solicitation or recruitment of employment in violation of this Section 14(c) to discuss employment opportunities with any employee of the Company or its Affiliates who has either first contacted the Executive or regarding whose employment the Executive has discussed with and received the written approval of the Company's most senior officer of Human Resources (or, if such position is vacant, the Company's then Chief Executive Officer), prior to making such solicitation or recruitment. In view of the nature of the Executive's employment with the Company, the Executive likewise agrees that Sempra and its Affiliates would be irreparably harmed by any solicitation or recruitment in violation of the terms of this Section 14(c) and that Sempra and its Affiliates shall therefore be entitled to preliminary and/or permanent injunctive relief prohibiting the Executive from engaging in any activity or threatened activity in violation of the terms of this Section 14(c) and to any other relief available to them.

(d) Survival of Provisions. The obligations contained in Section 14(a), (b) and (c) above shall survive the termination of the Executive's employment within the Company and shall be fully enforceable thereafter to the same extent that it was enforceable prior to such termination. If it is determined by a court of competent jurisdiction in any state that any restriction in Section 14(a) or (c) above is excessive in duration or scope or is unreasonable or unenforceable under the laws of that state, it is the intention of the parties that such restriction may be modified or amended by the court to render it enforceable to the maximum extent permitted by the law of that state.

(e) Consulting Payment. In the event of the Executive's Involuntary Termination, if (i) the Executive reconfirms and agrees to abide by the covenants described in Section 14(a) and (c) above, (ii) the Release Requirements are satisfied by the Payment Date, and (iii) the Executive agrees to provide the consulting services described in Section 14(f) below, then in consideration for such covenants and consulting services, the Company shall pay the Executive, in one (1) cash lump sum, an amount (the "Consulting Payment") in cash equal to the sum of (X) the Executive's Annual Base Salary as in effect on the Date of Termination, plus (Y) the greater of the Executive's Average Annual Bonus or the Executive's Target Bonus on the Date of Termination. If the requirements of this Section 14(e) are satisfied, the Consulting Payment shall be paid during the thirty (30) day period commencing on the earlier of (i) the expiration of the six (6) month period measured from the date of the Executive's Separation from Service or (ii) the date of the Executive's death.

(f) Consulting. If the Executive agrees to the provisions of Section 14(e) above, then the Executive shall have the obligation to provide consulting services to the Company as an independent contractor, commencing on the Date of Termination and ending on the second (2nd) anniversary of the Date of Termination (the "Consulting Period"). The Executive shall hold himself available at reasonable times and on reasonable notice to render such consulting services as may be so assigned to the Executive by the Board or the Company's then Chief Executive Officer; *provided, however*, that unless the parties otherwise agree, the consulting services rendered by the Executive during the Consulting Period shall not exceed twenty (20) hours each month; and, *provided, further*, that the consulting services rendered by the Executive during the Consulting Period shall in no event exceed twenty percent (20%) of the average level of services performed by the Executive for the Company over the thirty-six (36) month period immediately preceding the Executive's Separation from Service (or the full period of services to the Company, if the Executive has been providing services to the Company for less than thirty-six (36) months). The Company agrees to use its best efforts during the Consulting Period to secure the benefit of the Executive's consulting services so as to minimize the interference with the Executive's other activities, including requiring the performance of consulting services at the Company's offices only when such services may not be reasonably performed off-site by the Executive.

Section 15. Legal Fees.

(a) Reimbursement of Legal Fees. Subject to Section 15(b), in the event of the Executive's Separation from Service either (i) prior to a Change in Control, or (ii) on or within two (2) years following a Change in Control, the Company shall reimburse the Executive for all legal fees and expenses (including but not limited to fees and expenses in connection with any legal proceeding) incurred by the Executive in disputing any issue arising under this Agreement relating to the Executive's Separation from Service or in seeking to obtain or enforce any benefit or right provided by this Agreement.

(b) Requirements for Reimbursement. The Company shall reimburse the Executive's legal fees and expenses pursuant to Section 15(a) above only to the extent the arbitrator or court determines (i) in the case of Section 15(a)(ii) that the Executive had a reasonable basis for such claim and (ii) in the case of Section 15(a)(i) that the Executive disputed such issue, or sought to obtain or enforce such benefit or right, in good faith, the Executive had a reasonable basis for such claim, and the Executive is the prevailing party. In addition, the Company shall reimburse such legal fees and expenses, in each case only if such legal fees and expenses are incurred during the twenty (20) year period beginning on the date of the Executive's Separation from Service. The legal fees and expenses paid to the Executive for any taxable year of the Executive shall not affect the legal fees and expenses paid to the Executive for any other taxable year of the Executive. The legal fees and expenses shall be paid to the Executive as soon as practicable following the date on which documentation relating to the

incurred expenses is provided by the Executive to the Company; provided, however, that any such reimbursement shall occur on or before the last day of the Executive's taxable year following the taxable year in which the fees or expenses are determined to be payable pursuant to this Agreement. The Executive's right to reimbursement of legal fees and expenses shall not be subject to liquidation or exchange for any other benefit. Such right to reimbursement of legal fees and expenses shall be provided in a manner that complies with Treasury Regulation Section 1.409A-3(i)(1)(iv).

Section 16. Successors.

(a) Assignment by the Executive. This Agreement is personal to the Executive and without the prior written consent of Sempra shall not be assignable by the Executive otherwise than by will or the laws of descent and distribution. This Agreement shall inure to the benefit of and be enforceable by the Executive's legal representatives.

(b) Successors and Assigns of Sempra. This Agreement shall inure to the benefit of and be binding upon Sempra and its successors and assigns. Sempra may not assign this Agreement to any Person (except for a successor described in Section 16(c), (d) or (e) below) without the Executive's written consent.

(c) Assumption. Sempra shall require any successor (whether direct or indirect, by purchase, merger, consolidation or otherwise) to all or substantially all of the business and/or assets of Sempra to assume expressly and agree to perform the obligations and satisfy and discharge the liabilities of this Agreement in the same manner and to the same extent that Sempra would have been required to perform the obligations and satisfy and discharge the liabilities under this Agreement if no such succession had taken place, and Sempra shall have no further obligations and liabilities under this Agreement. Upon such assumption, references to Sempra in this Agreement shall be replaced with references to such successor.

(d) Sale of Subsidiary. In the event that (i) the Executive is employed by a direct or indirect subsidiary of Sempra that is a member of the Sempra Control Group, (ii) Sempra, directly or indirectly through one or more intermediaries, sells or otherwise disposes of such subsidiary, and (iii) such subsidiary ceases to be a member of the Sempra Control Group, then if, on the date such subsidiary ceases to be a member of the Sempra Control Group, the Executive continues in employment with such subsidiary and the Executive does not have a Separation from Service, Sempra shall require such subsidiary or any successor (whether direct or indirect, by purchase merger, consolidation or otherwise) to such subsidiary, or the parent thereof, to assume expressly and agree to perform the obligations and satisfy and discharge the liabilities under this Agreement in the same manner and to the same extent that Sempra would have been required to perform the obligations and satisfy and discharge the liabilities under this Agreement, if such subsidiary had not ceased to be part of the Sempra Control Group, and, upon such assumption, Sempra shall have no further obligations and liabilities under the Agreement. Upon such assumption, references to Sempra in this Agreement shall be replaced with references to such subsidiary, or such successor or parent thereof, assuming this Agreement, and subsection (b) of the definition of "Cause" and subsection (b) of the definition of "Good Reason" shall apply thereafter, as if a Change in Control had occurred on the date of such cessation.

(e) Sale of Assets of Subsidiary. In the event that (i) the Executive is employed by a direct or indirect subsidiary of Sempra, and (ii) such subsidiary sells or otherwise disposes of substantial assets of such subsidiary to an unrelated service recipient, as determined under Treasury Regulation Section 1.409A-1(f)(2)(ii) (the "Asset Purchaser"), in a transaction described in Treasury Regulation Section 1.409A-1(h)(4) (an "Asset Sale"), then if, on the date of such Asset Sale, the Executive becomes employed by the Asset Purchaser, Sempra and the Asset Purchaser may specify, in accordance with Treasury Regulation Section 1.409A-1(h)(4),

that the Executive shall not be treated as having a Separation from Service, and in such event, Sempra may require such Asset Purchaser, or the parent thereof, to assume expressly and agree to perform the obligations and satisfy and discharge the liabilities under this Agreement in the same manner and to the same extent that the Company would have been required to perform the obligations and satisfy and discharge the liabilities under this Agreement, if the Asset Sale had not taken place, and, upon such assumption, Sempra shall have no further obligations and liabilities under the Agreement. Upon such assumption, references to Sempra in this Agreement shall be replaced with references to the Asset Purchaser or the parent thereof, as applicable, and subsection (b) of the definition of “Cause” and subsection (b) of the definition of “Good Reason” shall apply thereafter, as if a Change in Control had occurred on the date of the Asset Sale.

Section 17. Administration Prior to Change in Control. Prior to a Change in Control, the Compensation Committee shall have full and complete authority to construe and interpret the provisions of this Agreement, to determine an individual’s entitlement to benefits under this Agreement, to make in its sole and absolute discretion all determinations contemplated under this Agreement, to investigate and make factual determinations necessary or advisable to administer or implement this Agreement, and to adopt such rules and procedures as it deems necessary or advisable for the administration or implementation of this Agreement. All determinations made under this Agreement by the Compensation Committee shall be final, conclusive and binding on all interested Persons. Prior to a Change in Control, the Compensation Committee may delegate responsibilities for the operation and administration of this Agreement to one or more officers or employees of the Company. The provisions of this Section 17 shall terminate and be of no further force and effect upon the occurrence of a Change in Control.

Section 18. Compliance with Section 409A of the Code. All payments and benefits payable under this Agreement (including, without limitation, the Section 409A Payments) are intended to comply with the requirements of Section 409A of the Code. Certain payments and benefits payable under this Agreement are intended to or may be exempt from the requirements of Section 409A of the Code. This Agreement shall be interpreted in accordance with the applicable requirements of, and exemptions from, Section 409A of the Code, the Treasury Regulations thereunder and other guidance of general applicability. If the Company determines that any compensation, benefits or other payments that are payable under this Agreement and intended to comply with Section 409A of the Code do not comply with Section 409A of the Code, the Treasury Regulations thereunder and other applicable authority issued by the Internal Revenue Service, to the extent permitted under Section 409A of the Code, the Treasury Regulations thereunder and any other applicable guidance, the Company and the Executive agree to amend this Agreement, or take such other actions as the Company and the Executive deem reasonably necessary or appropriate, to cause such compensation, benefits and other payments to comply with the requirements of Section 409A of the Code, the Treasury Regulations thereunder and other applicable guidance, while providing compensation, benefits and other payments that are, in the aggregate, no less favorable than the compensation, benefits and other payments provided under this Agreement. In the case of any compensation, benefits or other payments that are payable under this Agreement and intended to comply with Section 409A of the Code, if any provision of the Agreement would cause such compensation, benefits or other payments to fail to so comply, such provision shall not be effective and shall be null and void with respect to such compensation, benefits or other payments to the extent such provision would cause a failure to comply, and such provision shall otherwise remain in full force and effect.

Section 19. Miscellaneous.

(a) **Governing Law.** This Agreement shall be governed by and construed in accordance with the laws of the State of California, without reference to its principles of conflict

of laws. The captions of this Agreement are not part of the provisions hereof and shall have no force or effect. Except as provided herein, the Agreement may not be amended, modified, repealed, waived, extended or discharged except by an agreement in writing signed by the parties hereto. No Person, other than pursuant to a resolution of the Board or a committee thereof, shall have authority on behalf of Sempra to agree to amend, modify, repeal, waive, extend or discharge any provision of this Agreement or anything in reference thereto.

(b) Notices. All notices and other communications hereunder shall be in writing and shall be given by hand delivery to the other party, by a reputable overnight carrier or by registered or certified mail, return receipt requested, postage prepaid, addressed, in the case of the Company, to Sempra's headquarters attention the most senior officer of Human Resources with a copy to the General Counsel or in the case of the Executive, the home address of the Executive on file with the Company, or to such other address as either party shall have furnished to the other in writing in accordance herewith. Notices and communications shall be effective when actually received by the addressee.

(c) Severability. The invalidity or unenforceability of any provision of this Agreement shall not affect the validity or enforceability of any other provision of this Agreement.

(d) Taxes. The Company may withhold from any amounts payable under this Agreement such federal, state or local taxes as shall be required to be withheld pursuant to any applicable law or regulation.

(e) No Waiver. The Executive's or the Company's failure to insist upon strict compliance with any provision hereof or any other provision of this Agreement or the failure to assert any right the Executive or the Company may have hereunder, including, without limitation, the right of the Executive to terminate employment for Good Reason, or the right of the Company to terminate the Executive's employment for Cause shall not be deemed to be a waiver of such provision or right or any other provision or right of this Agreement.

(f) Entire Agreement; Exclusive Benefit; Supersession of Prior Agreement. This Agreement contains the entire agreement of the Executive, the Company or any predecessor or subsidiary thereof with respect to any severance or termination pay. The Pre-Change in Control Severance Payment, the Post-Change in Control Severance Payment and all other benefits provided hereunder shall be in lieu of any other severance payments to which the Executive is entitled under any other severance plan or program or arrangement sponsored by the Company, as well as pursuant to any individual employment or severance agreement that was entered into by the Executive and the Company, and, upon the Effective Date of this Agreement, all such plans, programs, arrangements and agreements other than agreements to arbitrate disputes with the Company, to the extent in conflict with this Agreement, are hereby automatically superseded and terminated. Any prior agreements/provisions agreeing to arbitrate disputes with the Company shall remain in full force and effect and shall not be affected by this Agreement.

(g) No Right of Employment. Nothing in this Agreement shall be construed as giving the Executive any right to be retained in the employ of the Company or shall interfere in any way with the right of the Company to terminate the Executive's employment at any time, with or without Cause.

(h) Unfunded Obligation. The obligations under this Agreement shall be unfunded. Benefits payable under this Agreement shall be paid from the general assets of the Company. The Company shall have no obligation to establish any fund or to set aside any assets to provide benefits under this Agreement.

(i) Termination upon Sale of Assets of Subsidiary. Notwithstanding anything contained herein, this Agreement shall automatically terminate and be of no further force and effect and no benefits shall be payable hereunder in the event that (i) the Executive is employed by a direct or indirect subsidiary of Sempra, (ii) an Asset Sale (as defined in Section 16(e)) occurs (other than such a sale or disposition which is part of a transaction or series of transactions which would result in a Change in Control), and (iii) as a result of such Asset Sale, the Executive is offered employment by the Asset Purchaser in an executive position with reasonably comparable status, compensation, benefits and severance agreement (including the assumption of this Agreement in accordance with Section 16(e)) and which is consistent with the Executive's experience and education, but the Executive declines to accept such offer and the Executive fails to become employed by the Asset Purchaser on the date of the Asset Sale.

(j) Term. The term of this Agreement shall commence on the Effective Date and shall continue until the third (3rd) anniversary of the Effective Date; *provided, however*, that commencing on the second (2nd) anniversary of the Effective Date (and each anniversary of the Effective Date thereafter), the term of this Agreement shall automatically be extended for one (1) additional year, unless at least ninety (90) days prior to such date, the Company or the Executive shall give written notice to the other party that it or he, as the case may be, does not wish to so extend this Agreement. Notwithstanding the foregoing, if the Company gives such written notice to the Executive (i) at a time when Sempra is a party to an agreement that, if consummated, would constitute a Change in Control or (ii) less than two (2) years after a Change in Control, the term of this Agreement shall be automatically extended until the later of (X) the date that is one (1) year after the anniversary of the Effective Date that follows such written notice or (Y) the first day of the calendar month following the second (2nd) anniversary of the Change in Control Date.

(k) Counterparts. This Agreement may be executed in several counterparts, each of which shall be deemed to be an original but all of which together shall constitute one and the same instrument.

[remainder of page intentionally left blank]

IN WITNESS WHEREOF, the Executive and, pursuant to due authorization from its Board of Directors, Sempra have caused this Agreement to be executed as of the day and year first above written.

SEMPRA

/s/ Trevor I. Mihalik

Trevor I. Mihalik
Executive Vice President and Group President

1/25/2024

Date

EXECUTIVE

/s/ Karen L. Sedgwick

Karen L. Sedgwick
Executive Vice President and Chief Financial Officer

1/25/2024

Date

SEPARATION AGREEMENT AND GENERAL RELEASE

This SEPARATION AGREEMENT AND GENERAL RELEASE (the "Agreement"), is made by and between _____, a California corporation (the "Company") and _____ ("Employee") (jointly referred to as the "Parties" or individually referred to as a "Party") as of the Effective Date (as defined below).

WHEREAS, Employee was employed by the Company as an at-will employee;

WHEREAS, Employee and the Company previously entered into that certain Severance Pay Agreement dated _____, 20__ (the "Severance Pay Agreement") in connection with Employee's employment with the Company;

WHEREAS, Employee's right to receive certain severance pay and benefits pursuant to the terms of the Severance Pay Agreement is subject to and conditioned upon Employee's execution [and non-revocation] of a general release of claims Employee has or may have against the Company Releasees (as defined below); and

WHEREAS, Employee's right to receive the Consulting Payment provided pursuant to Section 14(e) of the Severance Pay Agreement is subject to and conditioned upon Employee's execution [and non-revocation] of a general release of claims by Employee against the Company Releasees and Employee's adherence to the covenants described under Section 14 of the Severance Pay Agreement.

NOW, THEREFORE, in consideration of the promises and mutual covenants contained herein, the adequacy of which is hereby acknowledged, the Parties hereby agree as follows:

1. Separation Date. Employee's employment with the Company terminated at the close of business on [_____] (the "Separation Date"). Employee has received his/her final wages through the Separation Date, less deductions required by law, including any accrued but unused vacation, in accordance with applicable law. Employee has also been reimbursed for any outstanding employment-related expenses that were incurred and submitted consistent with Company policy. This Agreement is not a condition of employment or continued employment or a condition of receiving a raise or a bonus. On the Separation Date, Employee will be deemed to have resigned from all positions that he/she holds with the Company and its affiliates, and Employee will promptly execute any instrument reasonably requested by the Company or any of its affiliates to effectuate or commemorate such resignation. The term "affiliate" as used herein shall include, without limitation, such Person's parent companies, divisions and subsidiaries, whether or not specified.

2. Severance Benefits. In exchange for Employee entering into this Agreement and not revoking it, and for the covenants and releases contained herein, the Company will provide Employee with the severance benefits described below. Employee acknowledges that the amounts and benefits set forth in this Section 2 as well as any benefits and claims not released under Section 4(b), fully satisfy any entitlement Employee may have to any payments or benefits from the Company through the Separation Date, including under the Severance Pay Agreement. Employee further acknowledges that no part of the severance payments described in this Section 2 consist of wages owed to Employee for his/her employment through the Separation Date.

(a) [The Company will pay Employee a lump sum payment of [_____], less applicable withholdings, pursuant to Section [4/5] of the Severance Pay Agreement. Pursuant to Section 409A of the Internal Revenue Code of 1986, as amended (the "Code"), payment will be made on the earlier of (i) the date that is six (6) months and one (1) day after the Separation Date; and (ii) the date of Employee's death.

(b) The Company will pay Employee a lump sum payment of [_____], less applicable withholdings, which is equal to the Consulting Payment set forth in Section 14(e) of the Severance Pay Agreement. Such payment will be made during the thirty (30) day period commencing on the earlier of (i) a date that is six (6) months and one (1) day after the Separation Date; and (ii) the date of Employee's death

(c) The Company will also provide Employee with the severance benefits set forth in Sections 4(c), (d) and (e) of the Severance Pay Agreement. For the avoidance of doubt, the value of the services set forth in Sections 4(c), (d) and (e) of the Severance Pay Agreement shall not be subject to liquidation or exchange for any other benefit.]

3. Tax Consequences. The Company makes no representations or warranties with respect to the tax consequences of the payments and any other consideration provided to Employee or made on Employee's behalf under the terms of this Agreement. Employee agrees and understands that Employee is responsible for payment, if any, of local, state, and/or federal taxes on the payments and any other consideration provided hereunder by the Company and any penalties or assessments thereon. Employee further agrees to indemnify and hold the Company and its affiliates harmless from any claims, demands, deficiencies, penalties, interest, assessments, executions, judgments, or recoveries by any government agency against the Company or any of its affiliates for any amounts claimed due on account of (a) Employee's failure to pay or delayed payment of federal or state taxes, or (b) damages sustained by the Company or any of its affiliates by reason of any such claims, including reasonable attorneys' fees and costs

4. Release of Claims. As a material inducement for the payment of the severance and benefits of the Severance Pay Agreement, and except as otherwise provided in this Agreement, Employee, on behalf of him/herself and on behalf of his/her heirs, family members, executors, agents and assigns, hereby irrevocably and unconditionally releases, acquits and forever discharges the Company Releasees from any and all Claims he/she has or may have. For purposes of this Agreement and the preceding sentence, the words "Releasee" or "Releasees" and "Claim" or "Claims" shall have the meanings set forth below:

(a) "Company Releasees" shall refer to (i) the Company, (ii) each of the Company's owners, stockholders, predecessors, successors, assigns, agents, directors, officers, employees, representatives, attorneys, advisors, and affiliates (including parent companies, divisions, and subsidiaries), (iii) agents, directors, officers, employees, representatives, attorneys and advisors of such affiliates (including parent companies, divisions, and subsidiaries), and (iv) all persons and entities acting by, through, under or in concert with any of them

(b) The words "Claim" or "Claims" shall refer to any charges, complaints, claims, liabilities, obligations, promises, agreements, controversies, damages, actions, causes of action, suits, rights, demands, costs, losses, debts and expenses (including attorneys' fees and costs actually incurred) of any nature whatsoever, known or unknown, suspected or unsuspected, which Employee had or may have, own or hold against any of the Company Releasees through and including the Effective Date that in any way arise out of, relate to, or are in connection with Employee's employment relationship with the Company and its affiliates and the termination of that relationship, including, without limitation, all rights arising out of alleged violations of any contracts, express or implied, including the Severance Pay Agreement; any tort claim; any legal

restrictions on the Company's right to terminate employment relationships; and any federal, state or other governmental statute, regulation, law or ordinance, including common law principles, governing the employment relationship including, without limitation, all laws and regulations prohibiting discrimination or harassment based on protected categories, and all laws and regulations prohibiting retaliation against employees, including retaliation for engaging in protected activity or legal off-duty conduct. This release does not extend to claims for workers' compensation or other claims which by law may not be waived or released by this Agreement, nor does it limit Employee's right to receive any vested payments or benefits to which he/she is entitled under any Company (including its affiliates) benefit plan (including, without limitation, any of the Company's (including its affiliates) qualified retirement plans or non-qualified deferred compensation plan), which payments or benefits will be paid or provided pursuant to the terms of the applicable governing documents.

5. Release of Unknown Claims. Employee expressly waives and relinquishes all rights and benefits afforded by any statute (including, but not limited to, Section 1542 of the Civil Code of the State of California and analogous laws of other states), which limits the effect of a release with respect to unknown claims. Employee does so understanding and acknowledging the significance of the release of unknown claims and the waiver of statutory protection against a release of unknown claims (including, but not limited to, Section 1542). Section 1542 of the Civil Code of the State of California states as follows:

“A GENERAL RELEASE DOES NOT EXTEND TO CLAIMS WHICH THE CREDITOR OR RELEASING PARTY DOES NOT KNOW OR SUSPECT TO EXIST IN HIS OR HER FAVOR AT THE TIME OF EXECUTING THE RELEASE AND THAT, IF KNOWN BY HIM OR HER, WOULD HAVE MATERIALLY AFFECTED HIS OR HER SETTLEMENT WITH THE DEBTOR OR RELEASED PARTY.”

Thus, notwithstanding the provisions of Section 1542 or of any similar statute, and for the purpose of implementing a full and complete release and discharge of the Company Releasees, Employee expressly acknowledges that this Agreement is intended to include in its effect, without limitation, all Claims which are known and all Claims which Employee does not know or suspect to exist in Employee's favor at the time of execution of this Agreement and that this Agreement contemplates the extinguishment of all such Claims. Employee acknowledges that he/she might hereafter discover facts different from, or in addition to, those Employee now knows or believes to be true with respect to a Claim or Claims released herein, and they expressly agree to assume the risk of possible discovery of additional or different facts, and agree that this Agreement shall be and remain effective, in all respects, regardless of such additional or different discovered facts.

6. Covenant Not to Sue. Employee agrees that Employee will not file any suit, claim, proceeding or complaint against any Company Releasees arising out of or in connection with any Claims released herein, except as required to enforce the terms of this Agreement. Employee's right to file or participate in an administrative claim or investigation by the Equal Employment Opportunity Commission, or any other local, state, or federal administrative body or government agency against the Company, which is guaranteed by law, cannot be and is not waived. However, to the extent permitted by law, and except as to Securities and Exchange Commission whistleblower awards, Employee agrees that if such an administrative claim is made against any Company Releasee(s) on Employee's behalf, Employee shall not be entitled to recover any individual monetary relief or other individual remedies beyond the separation benefits identified in this Agreement.

7. No Pending Lawsuits. Employee represents and warrants that Employee does not have any lawsuits, charges, claims, grievances, or actions of any kind pending against any Company Releasees arising out of or in connection with any Claims released herein, by or on behalf of Employee or on behalf of any other person or entity, and that, to the best of Employee's knowledge, Employee possess no such claims (including, but not limited to, under the Family and Medical Leave Act, the Age Discrimination in Employment Act, the California Family Rights Act, the Fair Labor Standards Act, the California Labor Code and/or workers' compensation claims). Employee further acknowledges that he/she is not aware of, or has fully disclosed to the Company, any information that could reasonably give rise to such a claim, cause of action, lawsuit or proceeding against any Company Releasee(s).

8. No Cooperation. Employee agrees that he/she will not knowingly encourage, counsel, or assist any attorneys or their clients in the presentation or prosecution of any disputes, differences, grievances, claims, charges, or complaints by any third party against any Company Releasee(s) arising out of or in connection with any Claims released herein, unless under a subpoena or other court order to do so. Employee agrees to immediately notify the Company upon receipt of any such subpoena or court order, and to furnish to the Company, within three (3) business days of its receipt, a copy of such subpoena or other court order.

9. Payment of Salary and Receipt of All Benefits. Employee acknowledges and represents that, except as provided in this Agreement, the Company has fully paid or provided Employee all salary, wages, bonuses, accrued vacation/paid time off, premiums, leaves, housing allowances, relocation costs, interest, severance, outplacement costs, fees, reimbursable expenses, commissions or other incentive compensation, stock, stock options, vesting, and any and all other benefits and compensation due to Employee. Employee specifically represents that Employee is not owed any further sum by way of reimbursement from the Company or any of its affiliates. To the extent Employee claims that additional wages are or may become owed to Employee, there is a good faith dispute based in law and fact over whether any wages in excess of the wages already paid to Employee are or will be due, and thus California Labor Code Section 206.5 is inapplicable.

10. Indemnification.

(a) As a further material inducement to the Company to enter into this Agreement, Employee hereby agrees to indemnify and hold each of the Company Releasees harmless from all loss, costs, damages, or expenses, including without limitation, reasonable attorneys' fees incurred by the Company Releasees, arising out of any breach of this Agreement by Employee or the fact that any representation made in this Agreement by Employee was false when made. As a further material inducement to Employee to enter into this Agreement, the Company hereby agrees to indemnify and hold each of the Company Releasees harmless from all loss, costs, damages, or expenses, including without limitation, reasonable attorneys' fees incurred by the Company Releasees, arising out of any breach of this Agreement by the Company or the fact that any representation made in this Agreement by the Company was knowingly false when made.

(b) If Employee is a party or is threatened to be made a party to any proceeding by reason of the fact that Employee was an employee, officer or director of the Company or any of its affiliates, the Company shall indemnify and hold harmless Employee against any expenses (including reasonable attorneys' fees, *provided*, that counsel has been approved by the Company, which approval shall not be unreasonably withheld), judgments, fines, settlements and other amounts actually or reasonably incurred by Employee in connection with that proceeding, and *provided*, that Employee acted in good faith and in a manner Employee reasonably believed to be in the best interest of the Company. The limitations of Section 317 of the Corporations Code of the State of California shall apply to this assurance of indemnification.

Notwithstanding the foregoing or any other provision contained herein, this Agreement shall not supersede or in any way limit any (i) indemnification arrangements in favor of the Employee under the Company's or any of its affiliates charter documents or bylaws or pursuant to any agreement between the Employee and the Company or any of the Company's affiliates or (ii) the provision of insurance against insurable events which occurred while the Executive was a director or officer of the Company, in each as provided by and subject to the limitations set forth in Section 10 of the Severance Pay Agreement.

11. No Admission of Liability.

The Parties understand and acknowledge that no action taken by either Party in connection hereto, either previously or in connection with this Agreement, shall be deemed or construed to be (i) an admission of the truth or falsity of any actual or potential claims, or (ii) an acknowledgement or admission by either Party of any fault or liability whatsoever to the other Party or to any third party. This Agreement shall not in any way be construed as an admission by the Company that it has acted wrongfully with respect to Employee or any other person or entity, or that Employee has any rights whatsoever against the Company, and the Company specifically disclaims any liability to or wrongful acts against Employee or any other person or entity, on the part of itself, its employees or its agents. This Agreement shall not in any way be construed as an admission by Employee that Employee has acted wrongfully with respect to the Company, or that Employee failed to perform Employee's duties or negligently performed or breached Employee's duties, or that the Company had good cause to terminate Employee's employment.

12. Cooperation in Litigation. Employee agrees to cooperate with the Company and its affiliates and their respective designated attorneys, representatives and agents in connection with any actual or threatened judicial, administrative or other legal or equitable proceeding in which the Company or any of the Company's affiliates is or may become involved. Upon reasonable notice, Employee agrees to meet with and provide to the Company and its affiliates and their respective designated attorneys, representatives or agents all information and knowledge Employee has relating to the subject matter of any such proceeding. The Company agrees to reimburse Employee for any reasonable costs Employee incurs in providing such cooperation.

13. Governing Law. This Agreement is entered into in [state] and, except as provided in this section, shall be governed by substantive [state] law.

14. Arbitration of Disputes. If any dispute arises between Employee and the Company relating to this Agreement, including any dispute regarding the interpretation, enforceability, or validity of this Agreement ("Arbitrable Dispute"), the Parties agree to resolve that Arbitrable Dispute through **final and binding** arbitration under this section. Employee also agrees to arbitrate any Arbitrable Dispute which also involves any other Company Releasee who offers or agrees to arbitrate the dispute under this section.

(a) Any Arbitrable Dispute will be decided by an arbitrator through individual arbitration, and **Employee and the Company waive any right to a jury trial or a court bench trial.** Employee and the Company also waive the right for any dispute to be brought, maintained, decided or arbitrated as a class and/or collective action and the arbitrator shall have no authority to hear or preside over any such action ("Class Action Waiver"). Further, Arbitrable Disputes must be brought in the individual capacity of the party asserting the claim. Employee and the Company are waiving the right to pursue or have a dispute resolved as a plaintiff or class member in any purported class, collective or representative proceeding. To the extent the Class Action Waiver is determined to be invalid, unenforceable, or void, any class and/or collective action must proceed in a court of law and not in arbitration.

Notwithstanding any other provision of this Agreement, to the fullest extent permitted by law, Employee and the Company (1) agree not to bring a representative action on behalf of others under the Private Attorneys General Act of 2004 (“PAGA”), California Labor Code § 2698 *et seq.*, in any court or in arbitration, and (2) agree that, for any claim brought on a private attorney general basis, including under the California PAGA, any such dispute shall be resolved in arbitration on an individual basis only (*i.e.*, to resolve whether Employee has personally been aggrieved or subject to any violations of law), and that such an action may not be used to resolve the claims or rights of other individuals in a single or collective proceeding (collectively, “Representative PAGA Waiver”). Notwithstanding any other provision of this arbitration agreement or the JAMS Rules, the scope, applicability, enforceability, revocability or validity of this Representative PAGA Waiver may be resolved only by a court of competent jurisdiction and not by an arbitrator. If any provision of this representative PAGA Waiver is found to be unenforceable or unlawful for any reason, the unenforceable provision shall be severed from this Dispute Resolution provision, and any such representative PAGA claims or other representative private attorneys general act claims must be litigated in a court of competent jurisdiction and not in arbitration. To the extent that there are any Arbitrable Disputes to be litigated in a court of competent jurisdiction because a court determines that the representative PAGA Waiver is unenforceable with respect to those disputes, the Parties agree that litigation of those Arbitrable Disputes shall be stayed pending the outcome of any individual disputes in arbitration.

(b) The Arbitration shall take place at the office of JAMS that is nearest to the location where Employee last worked for the Company in accordance with the JAMS Employment Arbitration Rules & Procedures then in effect (“JAMS Rules”) (or, if Employee is employed outside of California at the time of the termination of Employee’s employment, at the nearest location of the American Arbitration Association (“AAA”) and in accordance with the AAA Employment Arbitration Rules and Mediation Procedures then in effect (“AAA Rules”), copies of which are available at www.jamsadr.com; tel: 800.352.5267 and www.adr.org; tel: 800.778.7879, before a single experienced employment arbitrator selected in accordance with those rules.

(c) The Arbitrator may not modify or change this Agreement in any way. The Company will be responsible for paying any filing fee and the fees and costs of the Arbitrator; provided, however, that if Employee is the party initiating the claim, Employee will contribute an amount equal to the filing fee that would be paid to initiate a claim in the court of general jurisdiction in the state in which Employee is employed by the Company, unless a lower fee amount would be owed by Employee pursuant to the JAMS Rules (or AAA Rules, as applicable) or applicable law. Each Party shall pay for its own costs and attorneys’ fees and pay any costs that are not unique to arbitration (*i.e.*, cost that each party would incur if the claim(s) were litigated in a court, such as costs to subpoena witnesses and/or documents, take depositions and purchase deposition transcripts, copy documents, etc.), if any. However if any party prevails on a statutory claim which affords the prevailing party attorneys’ fees and costs, or if there is a written agreement providing for attorneys’ fees and/or costs, the Arbitrator may award reasonable attorney’s fees and/or costs to the prevailing party, applying the same standards a court would apply under the law applicable to the claim.

(d) The Arbitrator shall apply the Federal Rules of Evidence and shall have the authority to entertain a motion to dismiss or a motion for summary judgment by any party and shall apply the standards governing such motions under the Federal Rules of Civil Procedure. The Arbitrator is required to issue a written award and opinion setting forth the essential findings and conclusions on which the award is based, and any judgment or award issued by the Arbitrator may be entered in any court of competent jurisdiction. The Arbitrator does not have the authority to consider, certify, or hear an arbitration as a class action, collective action, or any other type of representative action. In addition, unless all parties agree in writing otherwise, the Arbitrator shall not consolidate or join the arbitrations of one or more than one

individual. Neither party may seek, nor may the Arbitrator award, any relief that is not individualized to the claimant or that affects other individuals. The Arbitrator may award declaratory or injunctive relief only in favor of the individual party seeking relief and only to the extent necessary to provide relief warranted by that Party's individual claims.

(e) Employee and the Company recognize that this agreement to arbitrate arises out of or concerns interstate commerce and that the Federal Arbitration Act shall govern the arbitration and the interpretation or enforcement of this section or any arbitration award. If a court decides that applicable law does not permit the enforcement of any of this section's limitations as to a particular claim or any particular remedy for a claim, then that claim or particular remedy (and only that claim or particular remedy) must be severed from the arbitration and may be brought in court. To the extent that the Federal Arbitration Act is inapplicable, California law pertaining to arbitration agreements shall apply. Arbitration in this manner shall be the exclusive remedy for any Arbitrable Dispute. Except as prohibited by the Age Discrimination in Employment Act of 1967, as amended, should Employee or the Company attempt to resolve an Arbitrable Dispute by any method other than arbitration pursuant to this section, the responding party will be entitled to recover from the initiating party all damages, expenses, and attorneys' fees incurred as a result of this breach. This Section 13 supersedes any existing arbitration agreement between the Company and Employee as to any Arbitrable Dispute (as defined herein). Notwithstanding anything in this Section 13 to the contrary, a claim for benefits under an Employee Retirement Income Security Act of 1974, as amended, covered plan shall not be an Arbitrable Dispute.

15. Effective Date. The Parties understand and agree that this Agreement is final and binding eight (8) days after its execution and return (the "Effective Date"). Should Employee nevertheless attempt to challenge the enforceability of this Agreement as provided in Section 13 or, in violation of that section, through litigation, as a further limitation on any right to make such a challenge, Employee shall initially tender to the Company, by certified check delivered to the Company, all monies received pursuant to Section 4 or 5 of the Severance Pay Agreement, as applicable, plus interest, and invite the Company to retain such monies and agree with Employee to cancel this Agreement and void the Company's obligations under the Severance Pay Agreement. In the event the Company accepts this offer, the Company shall retain such monies and this Agreement shall be canceled and the Company shall have no obligation under Section 14(e) of the Severance Pay Agreement. In the event the Company does not accept such offer, the Company shall so notify Employee and shall place such monies in an interest-bearing escrow account pending resolution of the dispute between Employee and the Company as to whether or not this Agreement and the Company's obligations under the Severance Pay Agreement shall be set aside and/or otherwise rendered voidable or unenforceable. Additionally, any consulting agreement then in effect between Employee and the Company shall be immediately rescinded with no requirement of notice.

16. Notices. Any notices required to be given under this Agreement shall be delivered either personally or by first class United States mail, postage prepaid, addressed to the respective parties and shall be effective upon receipt as follows:

To Company: [TO COME]

Attn: [TO COME]

With a copy to:

Attn: [TO COME]

To Employee: _____

17. Voluntary Waiver and Release of ADEA Claims. Employee understands and acknowledges that Employee is waiving any rights Employee may have under the Age Discrimination in Employment Act (“ADEA”), and that this waiver and release is knowing and voluntary. Employee acknowledges that the consideration given for this waiver and release is in addition to anything of value to which Employee was already entitled. Employee further understands and acknowledges that Employee has been given a period of twenty-one (21) days to review and consider this Agreement before signing it and may use as much of this twenty-one (21) period as Employee wishes prior to signing. In the event Employee signs this Agreement and returns it to the Company in less than the twenty-one (21)-day period identified above, Employee hereby acknowledges that Employee has freely and voluntarily chosen to waive the time period allotted for considering this Agreement, and that the Company has not promised Employee anything or made any representations not contained in this Agreement to induce Employee to sign this Agreement before the expiration of the twenty-one (21) day period. Employee is encouraged, at Employee’s personal expense, to consult with an attorney before signing this Agreement. Employee understands and acknowledges that whether or not Employee does so is Employee’s decision. Employee may revoke this Agreement within seven (7) days of signing it. If Employee wishes to revoke, the Company’s Vice President, Human Resources must receive written notice from Employee no later than the close of business on the seventh (7th) day after Employee has signed the Agreement. If revoked, this Agreement shall not be effective and enforceable, and Employee will not receive payments or benefits under Section 4 or 5 of the Severance Pay Agreement, as applicable. The Parties agree that changes, whether material or immaterial, do not restart the running of the twenty-one (21)-day period described above.

18. Section 409A. All payments and benefits payable under this Agreement are intended to comply with the requirements of Section 409A of the Code. Notwithstanding the foregoing, certain payments and benefits payable under this Agreement are intended to be exempt from the requirements of Section 409A of the Code. This Agreement shall be interpreted in accordance with the applicable requirements of, and exemptions from, Section 409A of the Code and the Treasury Regulations thereunder. To the extent the payments and benefits under this Agreement are subject to Section 409A of the Code, this Agreement shall be interpreted, construed and administered in a manner that satisfies the requirements of Section 409A(a)(2), (3) and (4) of the Code and the Treasury Regulations thereunder. To the extent that any payments under this Agreement are subject to Section 409A of the Code, the provisions of Section 9 of the Severance Pay Agreement shall apply.

19. Return of Company Property. Employee represents and warrants that he/she has returned all of the Company’s property, including all work in progress, files, photographs, notes, records, credit cards, keys, access cards, computers, and other Company or customer documents, products, or property that Employee has received in the course of his/her employment, or which reflect in any way any confidential or proprietary information of the Company. Employee also warrants that he has not downloaded or otherwise retained any information, whether in electronic or other form, belonging to the Company or derived from information belonging to the Company.

20. Confidential Information; Public Releases.

(a) Employee acknowledges and reaffirms Employee’s continuing obligations under the Confidentiality Agreement. The Parties understand and agree that nothing in this

Agreement is intended to interfere with or discourage Employee's good-faith disclosure to any governmental entity related to a reasonably suspected violation of the law or to prevent Employee from discussing or disclosing information about unlawful acts in the workplace, such as harassment or discrimination or any other conduct that Employee has reason to believe is unlawful. The Parties further understand and agree that Employee cannot be held criminally or civilly liable under any Federal or State trade secret law for the disclosure of a trade secret that (a) is made (i) in confidence to a Federal, State, or local government official, either directly or indirectly, or to an attorney; and (ii) solely for the purpose of reporting or investigating a suspected violation of law; or (b) is made in a complaint or other document filed in a lawsuit or other proceeding, if such filing is made under seal.

(b) The Parties understand and agree that the Company and its affiliates shall take any and all necessary or appropriate action to timely satisfy their respective reporting and disclosure obligations in connection with Employee's separation and this Agreement, including filing any requisite forms with the Securities and Exchange Commission ("SEC") and Employee will promptly provide any information reasonably requested by the Company or any of its affiliates in fulfilling any such reporting or disclosure obligations.

21. Entire Agreement. This Agreement constitutes the entire agreement of the parties hereto and supersedes any and all other agreements (except the Severance Pay Agreement and the Confidentiality Agreement) with respect to the subject matter of this Agreement, whether written or oral, between the Parties. Any prior agreements/provisions agreeing to arbitrate disputes with the Company shall remain in full force and effect and shall not be affected by this Agreement. All modifications and amendments to this Agreement must be in writing and signed by all Parties.

22. No Representation. The Parties represent and acknowledge that in executing this Agreement, neither is relying upon any representation or statement not set forth in this Agreement or the Severance Pay Agreement.

23. Take All Necessary Further Action. Each party agrees, without further consideration, to sign or cause to be signed, and to deliver to the other party, any other documents and to take any other action as may be necessary to fulfill the obligations under this Agreement.

24. Severability. If any provision of this Agreement or the application thereof is held invalid, the invalidity shall not affect other provisions or applications of the Agreement which can be given effect without the invalid provisions or application; and to this end the provisions of this Agreement are declared to be severable.

25. Counterparts. This Agreement may be executed in counterparts.

With the benefit of representation and advice of counsel, the Parties have read the foregoing Severance Agreement and General Release, and accept and agree to the provisions it contains and hereby execute it voluntarily and with full understanding of its consequences. The Parties acknowledge that they are receiving valuable consideration in exchange for the execution of this Agreement, to which they would not otherwise be entitled.

DATED: _____

DATED: _____

Employee acknowledges that Employee first received this Agreement on [date].

Exhibit 21.1
Sempra
Schedule of Certain Subsidiaries
at December 31, 2023

| Subsidiary | State of Incorporation or Other Jurisdiction |
|---|---|
| San Diego Gas & Electric Company | California |
| Sempra Infrastructure Partners, LP | Delaware |
| Sempra Texas Intermediate Holding Company LLC | Delaware |
| Southern California Gas Company | California |

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in Registration Statement No. 333-272237 on Form S-3 and Nos. 333-231389, 333-200828, 333-188526, 333-182225, 333-56161, 333-121073, 333-151184, and 333-261178 on Form S-8 of our reports dated February 27, 2024, relating to the financial statements of Sempra and the effectiveness of Sempra's internal control over financial reporting appearing in this Annual Report on Form 10-K of Sempra for the year ended December 31, 2023.

/s/ DELOITTE & TOUCHE LLP

San Diego, California
February 27, 2024

CONSENT OF INDEPENDENT AUDITORS

We consent to the incorporation by reference in Sempra's Registration Statement No. 333-272237 on Form S-3 and Nos. 333-231389, 333-200828, 333-188526, 333-182225, 333-56161, 333-121073, 333-151184, and 333-261178 on Form S-8 of our report dated February 27, 2024, relating to the financial statements of Oncor Electric Delivery Holdings Company LLC appearing in this Annual Report on Form 10-K for the year ended December 31, 2023.

/s/ DELOITTE & TOUCHE LLP

Dallas, Texas
February 27, 2024

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in Registration Statement No. 333-269677 on Form S-3 of our reports dated February 27, 2024, relating to the financial statements of San Diego Gas & Electric Company and the effectiveness of San Diego Gas & Electric Company's internal control over financial reporting, appearing in this Annual Report on Form 10-K of San Diego Gas & Electric Company for the year ended December 31, 2023.

/s/ DELOITTE & TOUCHE LLP

San Diego, California
February 27, 2024

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in Registration Statement No. 333-270939 on Form S-3 of our reports dated February 27, 2024, relating to the financial statements of Southern California Gas Company and the effectiveness of Southern California Gas Company's internal control over financial reporting, appearing in this Annual Report on Form 10-K of Southern California Gas Company for the year ended December 31, 2023.

/s/ DELOITTE & TOUCHE LLP

San Diego, California
February 27, 2024

CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER
PURSUANT TO RULES 13a-14 AND 15d-14

I, J. Walker Martin, certify that:

1. I have reviewed this report on Form 10-K of Sempra;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report, based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

February 27, 2024 /s/ J. Walker Martin
J. Walker Martin
Chief Executive Officer

CERTIFICATION OF PRINCIPAL FINANCIAL OFFICER
PURSUANT TO RULES 13a-14 AND 15d-14

I, Karen L. Sedgwick, certify that:

1. I have reviewed this report on Form 10-K of Sempra;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report, based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

February 27, 2024 /s/ Karen L. Sedgwick

Karen L. Sedgwick
Chief Financial Officer

CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER
PURSUANT TO RULES 13a-14 AND 15d-14

I, Caroline A. Winn, certify that:

1. I have reviewed this report on Form 10-K of San Diego Gas & Electric Company;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report, based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

February 27, 2024 /s/ Caroline A. Winn

Caroline A. Winn
Chief Executive Officer

CERTIFICATION OF PRINCIPAL FINANCIAL OFFICER
PURSUANT TO RULES 13a-14 AND 15d-14

I, Bruce A. Folkmann, certify that:

1. I have reviewed this report on Form 10-K of San Diego Gas & Electric Company;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report, based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

February 27, 2024 /s/ Bruce A. Folkmann

Bruce A. Folkmann
Chief Financial Officer

CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER
PURSUANT TO RULES 13a-14 AND 15d-14

I, Scott D. Drury, certify that:

1. I have reviewed this report on Form 10-K of Southern California Gas Company;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report, based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

February 27, 2024 /s/ Scott D. Drury
Scott D. Drury
Chief Executive Officer

CERTIFICATION OF PRINCIPAL FINANCIAL OFFICER
PURSUANT TO RULES 13a-14 AND 15d-14

I, Mia L. DeMontigny, certify that:

1. I have reviewed this report on Form 10-K of Southern California Gas Company;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report, based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

February 27, 2024 /s/ Mia L. DeMontigny
Mia L. DeMontigny
Chief Financial Officer

CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER
PURSUANT TO 18 U.S.C. SECTION 1350

Pursuant to 18 U.S.C. Sec 1350, as created by Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned principal executive officer of Sempra (the "Company") certifies that:

- (i) the Annual Report on Form 10-K of the Company filed with the Securities and Exchange Commission for the year ended December 31, 2023 (the "Annual Report") fully complies with the requirements of Section 13(a) or Section 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
- (ii) the information contained in the Annual Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

February 27, 2024 /s/ J. Walker Martin

J. Walker Martin
Chief Executive Officer

CERTIFICATION OF PRINCIPAL FINANCIAL OFFICER
PURSUANT TO 18 U.S.C. SECTION 1350

Pursuant to 18 U.S.C. Sec 1350, as created by Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned principal financial officer of Sempra (the "Company") certifies that:

- (i) the Annual Report on Form 10-K of the Company filed with the Securities and Exchange Commission for the year ended December 31, 2023 (the "Annual Report") fully complies with the requirements of Section 13(a) or Section 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
- (ii) the information contained in the Annual Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

February 27, 2024 /s/ Karen L. Sedgwick
Karen L. Sedgwick
Chief Financial Officer

CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER
PURSUANT TO 18 U.S.C. SECTION 1350

Pursuant to 18 U.S.C. Sec 1350, as created by Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned principal executive officer of San Diego Gas & Electric Company (the "Company") certifies that:

- (i) the Annual Report on Form 10-K of the Company filed with the Securities and Exchange Commission for the year ended December 31, 2023 (the "Annual Report") fully complies with the requirements of Section 13(a) or Section 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
- (ii) the information contained in the Annual Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

February 27, 2024 /s/ Caroline A. Winn

Caroline A. Winn
Chief Executive Officer

CERTIFICATION OF PRINCIPAL FINANCIAL OFFICER
PURSUANT TO 18 U.S.C. SECTION 1350

Pursuant to 18 U.S.C. Sec 1350, as created by Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned principal financial officer of San Diego Gas & Electric Company (the "Company") certifies that:

- (i) the Annual Report on Form 10-K of the Company filed with the Securities and Exchange Commission for the year ended December 31, 2023 (the "Annual Report") fully complies with the requirements of Section 13(a) or Section 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
- (ii) the information contained in the Annual Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

February 27, 2024 /s/ Bruce A. Folkmann _____
Bruce A. Folkmann
Chief Financial Officer

CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER
PURSUANT TO 18 U.S.C. SECTION 1350

Pursuant to 18 U.S.C. Sec 1350, as created by Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned principal executive officer of Southern California Gas Company (the "Company") certifies that:

- (i) the Annual Report on Form 10-K of the Company filed with the Securities and Exchange Commission for the year ended December 31, 2023 (the "Annual Report") fully complies with the requirements of Section 13(a) or Section 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
- (ii) the information contained in the Annual Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

February 27, 2024 /s/ Scott D. Drury

Scott D. Drury
Chief Executive Officer

CERTIFICATION OF PRINCIPAL FINANCIAL OFFICER
PURSUANT TO 18 U.S.C. SECTION 1350

Pursuant to 18 U.S.C. Sec 1350, as created by Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned principal financial officer of Southern California Gas Company (the "Company") certifies that:

- (i) the Annual Report on Form 10-K of the Company filed with the Securities and Exchange Commission for the year ended December 31, 2023 (the "Annual Report") fully complies with the requirements of Section 13(a) or Section 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
- (ii) the information contained in the Annual Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

February 27, 2024 /s/ Mia L. DeMontigny _____
Mia L. DeMontigny
Chief Financial Officer

Compensation Recovery Policy

Policy

The purpose of this policy is to reinforce Sempra's high-performance culture and pay-for-performance compensation philosophy by requiring, among other things, the recovery of certain compensation upon the occurrence of certain specified events as expressly set forth in this policy and to comply with the listing rules of the NYSE.

Except where expressly limited to Covered Officers, this policy applies to all employees (including officers) of Sempra and all Sempra Companies. Capitalized terms used in this policy are defined in the Definitions section.

Compensation is subject to recoupment pursuant to this policy:

- In connection with Accounting Restatements resulting in Erroneously Awarded Compensation in accordance with Section 303A.14 of the NYSE Listed Company Manual
- In connection with Material Restatements resulting in SOX Recoverable Compensation in accordance with Section 304 of the Sarbanes-Oxley Act
- In accordance with Applicable Recovery Arrangements

Recovery of compensation under this policy will not constitute "good reason" for resignation of employment, nor shall it constitute a "constructive termination" or in any other manner give rise to any severance compensation or benefit upon resignation of employment.

Neither Sempra nor any Sempra Company will indemnify or insure any person against the loss of any compensation recovered under this policy, nor will Sempra or any Sempra Company directly or indirectly pay or reimburse any person for any premiums for third-party insurance policies that such person may elect to purchase to fund potential obligations under this policy.

Recovery of Erroneously Awarded Compensation

Subject to the exceptions set forth under "Exceptions to Recovery of Erroneously Awarded Compensation," if Sempra is required to prepare an Accounting Restatement, Sempra will recover Reasonably Promptly from each Covered Officer any Erroneously Awarded Compensation. Sempra's obligation to recover Erroneously Awarded Compensation is not dependent on if or when restated financial statements are actually filed with the SEC.

Exceptions to Recovery of Erroneously Awarded Compensation

Sempra will not be required to recover Erroneously Awarded Compensation if the Compensation Committee determines that either (i) the direct costs paid to third parties to assist in enforcing recovery would exceed such compensation or (ii) recovery would likely cause an otherwise tax-qualified retirement plan, under which benefits are broadly available to employees of Sempra or a Sempra Company, to fail to meet the Qualified Plan Requirements. Sempra will make reasonable attempts to recover Erroneously Awarded Compensation before determining that it is impracticable to do so pursuant to the foregoing clause (i) and will document its attempts and provide such documentation to the NYSE pursuant to the Applicable Rules.

In addition, Erroneously Awarded Compensation received by a person during the Recovery Period, but before the later of October 2, 2023 and the date that the person commenced service as an Officer, is not subject to recovery under this section.

Disclosure of Erroneously Awarded Compensation

Any Erroneously Awarded Compensation that remains unrecovered after 180 days will be disclosed pursuant to the Applicable Rules.

Recovery of SOX Recoverable Compensation

If Sempra and/or a Public Sempra Subsidiary, as applicable, is required to prepare a Material Restatement, each Covered Officer will reimburse Sempra or the Public Sempra Subsidiary, as applicable, Reasonably Promptly for any SOX Recoverable Compensation received by such Covered Officer.

Recovery under Applicable Recovery Arrangements

Compensation of each employee of Sempra or any Sempra Company is subject to recoupment in accordance with any Applicable Recovery Arrangements that apply to such employee.

Limitation on Duplicative Recovery; Non-Exclusive

For purposes of this policy, unless otherwise prohibited by the Applicable Rules, any portion of Statutorily Recoverable Compensation that was previously recovered pursuant to any Applicable Recovery Arrangements will be credited to such Statutorily Recoverable Compensation. Notwithstanding anything to the contrary herein, the aggregate Statutorily Recoverable Compensation shall not exceed the amount required to be recovered by the Applicable Rules, and this policy is not intended to otherwise require the recovery of any additional amounts or double counting of amounts covered by different provisions of this policy.

Except as otherwise determined by the Compensation Committee and subject to the preceding paragraph, any remedy specified in this policy will not be exclusive and will be in addition to every other right or remedy that may be available to Sempra or any Sempra Company.

Manner of Recovery

The Compensation Committee will determine, in its sole discretion, the manner of recovery of any Recoverable Compensation, consistent with the Applicable Rules with respect to Statutorily Recoverable Compensation, which may include, without limitation, to the extent permitted by law:

- Requiring repayment of compensation previously paid (whether paid in cash, securities or otherwise)
- Seeking recovery of any gain realized on the vesting, exercise, settlement, sale, transfer or other disposition of any equity-based awards
- Offsetting Recoverable Compensation from any compensation otherwise owed by Sempra or an affiliate of Sempra, whether or not such compensation is considered Incentive Compensation
- Reducing or cancelling outstanding vested or unvested equity-based awards (including equity-based awards that vest solely through the passage of time)
- Taking any other remedial actions that the Compensation Committee deems appropriate

The Compensation Committee will use commercially reasonable efforts to select a method for recovery that would not result in an employee (including any Covered Officer) being subject to the interest and additional tax provisions of Section 409A.

Administration and Interpretation

This policy will be administered by the Compensation Committee. To the extent permitted under applicable law, including any Applicable Rules, the Compensation Committee may delegate administrative duties with respect to this policy to one or more of Sempra's officers or employees.

The Compensation Committee is authorized to interpret and construe this policy and to make all determinations necessary, appropriate or advisable for its administration. It is intended that, with respect to Statutorily Recoverable Compensation, this policy be interpreted and applied in a manner that is consistent with the Applicable Rules, and to the extent this policy is inconsistent with such rules, it will be deemed amended to the minimum extent necessary to comply therewith. Subject to any permitted review by the NYSE or the SEC pursuant to the Applicable Rules, all determinations and decisions made by the Compensation Committee pursuant to this policy will be final, conclusive and binding on all persons, including all employees (including Covered Officers) and their respective beneficiaries, heirs, executors, administrators or other legal representatives and Sempra and its affiliates, shareholders and employees. The Compensation Committee may amend, modify or terminate this policy in its sole discretion, provided that such amendment, modification or termination complies with applicable law, including any Applicable Rules.

If any provision or application of this policy shall be adjudicated to be invalid, illegal or unenforceable in any respect, such invalidity, illegality or unenforceability shall not affect any other provisions or applications of this policy, and the invalid, illegal or unenforceable provisions shall be deemed amended to the minimum extent necessary to render any such provision (or the application of such provision) valid, legal or enforceable. None of Sempra, any Sempra Company, any employee or officer of Sempra, or any member of the Board (or any duly authorized committee) will have any liability to any person as a result of actions taken in good faith under this policy.

Nothing in this policy shall be interpreted to prevent the Compensation Committee from consulting with a Covered Officer or other employee about any matter related to the recovery of Recoverable Compensation, including, without limitation, the reasons for such recovery, the timing of such recovery, and the prospective source or sources of such recovery.

With respect to Covered Officers, in the event of any conflict between the provisions of this policy specific to Covered Officers and the provisions of this policy dealing with all employees, the provisions specific to Covered Officers shall prevail.

Definitions

Accounting Restatement – A required accounting restatement of Sempra's financial statements due to material noncompliance with a financial reporting requirement under applicable securities laws, including accounting restatements that correct an error in previously issued financial statements (i) that is material to the previously issued financial statements or (ii) that would result in a material misstatement if the error were corrected in the current period or left uncorrected in the current period.

Applicable Recovery Arrangements – Any clawback, recoupment, forfeiture or similar policies or provisions of Sempra or any Sempra Company, including any such policies or provisions of such effect contained in any employment agreement, bonus plan, incentive plan, equity-based plan or award agreement thereunder or similar plan, program, agreement or arrangement of Sempra or a Sempra Company and any compensation recovery policy otherwise required by applicable law.

Applicable Rules – With respect to an Accounting Restatement, Section 10D of the Exchange Act, Rule 10D-1 promulgated thereunder, the listing rules of the NYSE, and any applicable rules, standards or other guidance adopted by the SEC or the NYSE, and any applicable U.S. federal court rulings, orders or decrees. With respect to a Material Restatement, Section 304 of the Sarbanes-Oxley Act, any applicable rules, standards or other guidance adopted by the SEC, and any applicable U.S. federal court rulings, orders or decrees.

Board – Sempra’s Board of Directors.

Compensation Committee – The Compensation and Talent Development Committee of the Board.

Covered Officer – With respect to an Accounting Restatement, any current or former Officer who (i) received Erroneously Awarded Compensation and (ii) served as an Officer, in each case during the Recovery Period related to such Accounting Restatement. With respect to a Material Restatement, any person who served as the Chief Executive Officer or the Chief Financial Officer of Sempra and/or a Public Sempra Subsidiary, as applicable, on the earlier of the first public issuance or the first filing with the SEC of the financial document embodying the financial reporting requirement related to such Material Restatement.

Erroneously Awarded Compensation – With respect to an Accounting Restatement, the amount of Incentive Compensation received by each Covered Officer during the Recovery Period related to such Accounting Restatement that exceeds the amount of Incentive Compensation that otherwise would have been received by such Covered Officer based on a restated Financial Reporting Measure, as determined on a pre-tax basis and otherwise in accordance with the Applicable Rules. For Incentive Compensation based on TSR or stock price where the Erroneously Awarded Compensation is not subject to mathematical recalculation directly from information in an Accounting Restatement, the Erroneously Awarded Compensation will be based on the Compensation Committee’s reasonable estimate of the effect of the Accounting Restatement on the applicable TSR or stock price measure, with such analysis documented and provided to the NYSE pursuant to the Applicable Rules. For purposes of this definition, when Incentive Compensation is deemed “received” will be determined under the Applicable Rules, which generally provide that Incentive Compensation is “received” in the fiscal period during which the relevant Financial Reporting Measure is attained or satisfied, without regard to whether the grant, vesting or payment of the Incentive Compensation occurs after the end of that period.

Exchange Act – Securities Exchange Act of 1934, as amended.

Financial Reporting Measures – Measures that are determined and presented in accordance with the accounting principles used in preparing the financial statements of Sempra or a Sempra

Company, and any measures derived wholly or in part from such financial measures, including both GAAP and non-GAAP financial measures, as well as stock price and TSR. For avoidance of doubt, a Financial Reporting Measure need not be presented within the applicable company's financial statements or included in a filing with the SEC.

GAAP – Generally accepted accounting principles of the United States of America.

Incentive Compensation – Any compensation that is granted, earned or vested based wholly or in part upon the attainment of one or more Financial Reporting Measures and received by a person who served as an Officer at any time during the performance period for that compensation. Unless required by the Applicable Rules, Incentive Compensation does not include the following:

- Salaries
- Bonuses paid solely at the discretion of the Compensation Committee or the Board that are not paid from a bonus pool that is determined by satisfying a financial reporting measure performance goal
- Bonuses paid solely upon satisfying one or more subjective standards (e.g., demonstrated leadership) and/or completion of a specified employment period
- Non-equity incentive plan awards earned solely upon satisfying one or more strategic measures (e.g., consummating a merger or divestiture), or operational measures (e.g., completion of a project)
- Equity awards for which the grant is not contingent upon achieving any financial reporting measure performance goal and vesting is contingent solely upon completion of a specified employment period and/or attaining one or more nonfinancial reporting measures
- Any other compensation that by rule, law, or judicial or administrative interpretation or order does not constitute Incentive Compensation under the Applicable Rules

Material Restatement – An accounting restatement due to material noncompliance, as a result of misconduct, with a financial reporting requirement under applicable securities laws that corrects an error in previously issued financial statements that is material to such previously issued financial statements. The determination as to whether there was material noncompliance as a result of misconduct shall be made by the Audit Committee of the Board, whose determination shall be final, conclusive and binding.

NYSE – New York Stock Exchange

Officer – Each person who served as an “officer” of Sempra after October 1, 2023, as defined in Rule 10D-1 under the Exchange Act and Section 303A.14 of the NYSE Listed Company Manual (which, absent extraordinary circumstances or changes to the Applicable Rules, means any “officer” of Sempra as defined in Rule 16a-1(f) promulgated under Section 16 of the Exchange Act).

Public Sempra Subsidiary – A consolidated subsidiary of Sempra that is required to file reports pursuant to Section 13 or 15(d) of the Exchange Act.

Qualified Plan Requirements – The requirements of 26 U.S.C. 401(a)(13) or 26 U.S.C. 411(a) and the regulations under these statutes.

Reasonably Promptly – With respect to an Accounting Restatement, as soon as reasonably practicable given the particular facts and circumstances and, absent extraordinary circumstances, no later than 180 days after the Compensation Committee determines the Erroneously Awarded Compensation. With respect to a Material Restatement, as soon as reasonably practicable after the Compensation Committee determines the SOX Recoverable Compensation and the method and sources of recovery, given the particular facts and circumstances.

Recoverable Compensation – Statutorily Recoverable Compensation and/or the amount recoverable pursuant to the terms of any Applicable Recovery Arrangement(s), in each case as determined by the Compensation Committee in its sole discretion.

Recovery Period – With respect to an Accounting Restatement, the three completed fiscal years that immediately precede the date that the Board, a committee of the Board, or any officers that are so authorized, concludes, or reasonably should have concluded, that Sempra is required to prepare such Accounting Restatement, or, if earlier, the date on which a court, regulator or other legally authorized body directs Sempra to prepare such Accounting Restatement. With respect to a Material Restatement, the 12-month period following the earlier of the first public issuance or the first filing with the SEC of the financial document embodying the financial reporting requirement related to such Material Restatement.

Sarbanes-Oxley Act – Sarbanes-Oxley Act of 2002, as amended.

SEC – Securities and Exchange Commission.

Section 409A – Section 409A(a)(1)(B) of the Internal Revenue Code of 1986, as amended.

Sempra Company – A subsidiary or other entity as to which Sempra has majority ownership and control.

SOX Recoverable Compensation – With respect to a Material Restatement, the amount equal to the sum of (i) any bonus or other incentive-based or equity-based compensation received by each Covered Officer during the Recovery Period related to such Material Restatement and (ii) any profits realized by such Covered Officer from the sale of the issuer's securities during the Recovery Period related to such Material Restatement.

Statutorily Recoverable Compensation – Erroneously Awarded Compensation and/or SOX Recoverable Compensation.

TSR – Total shareholder return.

ONCOR ELECTRIC DELIVERY HOLDINGS COMPANY LLC

CONSOLIDATED FINANCIAL STATEMENTS

AS OF DECEMBER 31, 2023 AND 2022

AND FOR EACH OF THE THREE YEARS IN THE PERIOD ENDED DECEMBER 31, 2023

AND

INDEPENDENT AUDITOR'S REPORT

GLOSSARY

When the following terms and abbreviations appear in the text of this report, they have the meanings indicated below.

| | |
|-------------------------------|--|
| \$2B Credit Facility | Refers to the unsecured \$2 billion revolving credit agreement, dated as of November 9, 2021, among Oncor, as borrower, the lenders from time-to-time party thereto, JPMorgan Chase Bank, N.A., as administrative agent and swingline lender, the fronting banks from time-to-time parties thereto, and the other financial institutions party thereto, including Citibank N.A. and Wells Fargo Securities, LLC, as co-sustainability structuring agents, as amended, maturing on November 9, 2028 |
| \$500M Credit Facility | Refers to the unsecured \$500 million revolving credit agreement, dated as of February 21, 2024, among Oncor, as borrower, the lenders from time-to-time party thereto, and Wells Fargo Bank, National Association, as administrative agent, maturing on February 21, 2027 |
| acquisition accounting | The acquisition method of accounting for a business combination as prescribed by GAAP, whereby the cost or “acquisition price” of a business combination, including the amount paid for the equity and certain transaction costs, is allocated to identifiable assets and liabilities (including intangible assets) based upon their fair values. The excess of the purchase price over the fair values of assets and liabilities is recorded as goodwill |
| AFUDC | Allowance for funds used during construction |
| AOCI | Accumulated other comprehensive income (loss) |
| AR Facility | Refers to the accounts receivable facility entered into by Oncor on April 28, 2023, providing for the contribution of certain accounts receivable and certain other related rights to Receivables LLC, which, in turn, obtains loans secured by the receivables from various third-party lenders, maturing on April 28, 2026 |
| ASC | Accounting Standards Codification |
| Code | The Internal Revenue Code of 1986, as amended |
| COVID-19 | Coronavirus Disease 2019, the disease caused by the novel strain of coronavirus reported to have surfaced in late 2019, which was declared a pandemic by the World Health Organization in March 2020 |
| CP Notes | Unsecured commercial paper notes issued under the CP Program |
| CP Program | Oncor’s commercial paper program |
| Credit Facilities | Refers collectively to the \$2B Credit Facility and the \$500M Credit Facility |
| DCRF | Distribution cost recovery factor |
| Deed of Trust | Deed of Trust, Security Agreement and Fixture Filing, dated as of May 15, 2008, made by Oncor to and for the benefit of The Bank of New York Mellon Trust Company, N.A. (as successor to The Bank of New York Mellon, formerly The Bank of New York), as collateral agent, as amended |

| | |
|-----------------------------------|---|
| Disinterested Director | Refers to a member of the board of directors of Oncor and Oncor Holdings who is, pursuant to each company's limited liability company agreement, one of the directors who qualifies as a "disinterested director," defined in each limited liability company agreement as a director who (i) shall be an independent director in all material respects under the rules of the New York Stock Exchange in relation to Sempra or its subsidiaries and affiliated entities and any entity with a direct or indirect ownership interest in Oncor or Oncor Holdings, and (ii) shall have no material relationship with Sempra or its subsidiaries or affiliated entities or any entity with a direct or indirect ownership interest in Oncor or Oncor Holdings, currently or within the previous ten years |
| EECRF | Energy efficiency cost recovery factor |
| ERCOT | Electric Reliability Council of Texas, Inc., the independent system operator and the regional coordinator of various electricity systems within Texas |
| ERISA | Employee Retirement Income Security Act of 1974, as amended |
| FERC | U.S. Federal Energy Regulatory Commission |
| Fitch | Fitch Ratings, Inc. (a credit rating agency) |
| GAAP | Generally accepted accounting principles of the U.S. |
| kWh | Kilowatt-hours |
| Moody's | Moody's Investors Service, Inc. (a credit rating agency) |
| NAV | Net asset value |
| Oncor | Oncor Electric Delivery Company LLC, a direct, majority-owned subsidiary of Oncor Holdings |
| Oncor Holdings | Oncor Electric Delivery Holdings Company LLC, the direct majority owner (80.25% equity interest) of Oncor. Oncor Holdings is wholly owned by STIH |
| Oncor Retirement Plan | Refers to a defined benefit pension plan sponsored by Oncor |
| Oncor Ring-Fenced Entities | Refers to Oncor Holdings and its direct and indirect subsidiaries, including Oncor and Oncor's direct and indirect subsidiaries |
| OPEB | Other postretirement employee benefits |
| OPEB Plans | Refers to plans sponsored by Oncor that offer certain postretirement health care and life insurance benefits to eligible current and former employees of Oncor and certain former affiliated companies and their eligible dependents |
| PUCT | Public Utility Commission of Texas |
| PURA | Texas Public Utility Regulatory Act, as amended |
| Receivables LLC | Oncor Receivables LLC, a bankruptcy-remote special purpose entity and a wholly-owned subsidiary of Oncor |
| REP | Retail electric provider |
| ROU | Right-of-use |
| S&P | S&P Global Ratings, a division of S&P Global Inc. (a credit rating agency) |

| | |
|-------------------------------------|--|
| SEC | U.S. Securities and Exchange Commission |
| Sempra | Sempra, a California corporation |
| Sempra Acquisition | Refers to the 2018 transactions pursuant to which Sempra indirectly acquired approximately 80% of Oncor's membership interests |
| Sempra Order | Refers to the final order issued by the PUCT in PUCT Docket No. 47675 approving the Sempra Acquisition |
| Sharyland | Refers to Sharyland Utilities, L.L.C. |
| SOFR | Refers to the secured overnight financing rate as administered by the Federal Reserve Bank of New York (or a successor administrator of the secured overnight financing rate) |
| STH | Refers to Sempra Texas Holdings Corp., a Texas corporation, which is wholly owned by Sempra and the direct parent of STIH |
| STIH | Refers to Sempra Texas Intermediate Holding Company LLC, a Delaware limited liability company, which is a wholly owned indirect subsidiary of Sempra and the sole member of Oncor Holdings |
| Supplemental Retirement Plan | Refers to the Oncor Supplemental Retirement Plan, as amended |
| TCOS | Transmission cost of service |
| TCRF | Transmission cost recovery factor |
| Texas margin tax | A privilege tax imposed on taxable entities chartered/organized or doing business in the State of Texas that, for accounting purposes, is reported as an income tax |
| Texas Transmission | Refers to Texas Transmission Investment LLC, a limited liability company that owns a 19.75% equity interest in Oncor. Texas Transmission is an entity indirectly owned by OMERS Administration Corporation (acting through its infrastructure investment entity, OMERS Infrastructure Management Inc.) and GIC Private Limited |
| U.S. | United States of America |
| VIE | Variable interest entity |
| Vistra | Refers to Vistra Corp. and/or its subsidiaries, depending on context |
| Vistra Retirement Plan | Refers to a defined benefit pension plan sponsored by an affiliate of Vistra |

These consolidated financial statements occasionally make references to Oncor Holdings or Oncor when describing actions, rights or obligations of their respective subsidiaries. References to "we," "our," "us" and "the company" are to Oncor Holdings and/or its direct or indirect subsidiaries as apparent in the context. These references reflect the fact that the subsidiaries are consolidated with their respective parent companies for financial reporting purposes. However, these references should not be interpreted to imply that the parent company is actually undertaking the action or has the rights or obligations of the relevant subsidiary company or that the subsidiary company is undertaking an action or has the rights or obligations of its parent company or any other affiliate.

INDEPENDENT AUDITOR'S REPORT

To the Board of Directors and Member of Oncor Electric Delivery Holdings Company LLC

Opinion

We have audited the consolidated financial statements of Oncor Electric Delivery Holdings Company LLC and subsidiaries (the "Company"), which comprise the consolidated balance sheets as of December 31, 2023 and 2022, and the related consolidated statements of income, comprehensive income, membership interests, and cash flows for each of the three years in the period ended December 31, 2023, and the related notes to the consolidated financial statements (collectively referred to as the "financial statements").

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2023 and 2022, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2023 in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Company and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Company's ability to continue as a going concern for one year after the date that the financial statements are issued.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Company's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

/s/ Deloitte & Touche LLP

Dallas, Texas

February 27, 2024

ONCOR ELECTRIC DELIVERY HOLDINGS COMPANY LLC
STATEMENTS OF CONSOLIDATED INCOME

| | Years Ended December 31, | | |
|---|--------------------------|----------|----------|
| | 2023 | 2022 | 2021 |
| | (dollars in millions) | | |
| Operating revenues (Note 3) | \$ 5,586 | \$ 5,243 | \$ 4,764 |
| Operating expenses: | | | |
| Wholesale transmission service | 1,291 | 1,162 | 1,039 |
| Operation and maintenance (Note 11) | 1,150 | 1,055 | 983 |
| Depreciation and amortization | 978 | 904 | 820 |
| Income taxes (Notes 1, 4 and 11) | 185 | 201 | 165 |
| Taxes other than amounts related to income taxes | 552 | 561 | 555 |
| Write-off of rate base disallowances (Note 2) | 55 | - | - |
| Total operating expenses | 4,211 | 3,883 | 3,562 |
| Operating income | 1,375 | 1,360 | 1,202 |
| Other (income) and deductions – net (Note 12) | (31) | 20 | 31 |
| Non-operating income tax expenses (benefits) (Note 4) | 7 | 2 | (2) |
| Interest expense and related charges (Note 12) | 536 | 445 | 413 |
| Write-off of non-operating rate base disallowances (Note 2) | 14 | - | - |
| Net income | 849 | 893 | 760 |
| Net income attributable to noncontrolling interests | (170) | (179) | (152) |
| Net income attributable to Oncor Holdings | \$ 679 | \$ 714 | \$ 608 |

See Notes to Financial Statements.

ONCOR ELECTRIC DELIVERY HOLDINGS COMPANY LLC
STATEMENTS OF CONSOLIDATED COMPREHENSIVE INCOME

| | Years Ended December 31, | | |
|--|--------------------------|--------|--------|
| | 2023 | 2022 | 2021 |
| | (dollars in millions) | | |
| Net income | \$ 849 | \$ 893 | \$ 760 |
| Other comprehensive income (loss): | | | |
| Cash flow hedges – amount reclassified from AOCI and reported in interest expense and related charges (net of tax expense of \$1, \$1 and \$1) (Notes 1 and 8) | 3 | 2 | 3 |
| Cash flow hedges – loss on settlement (net of tax benefit of \$1, \$0 and \$0) (Notes 1, 6 and 8) | (3) | - | - |
| Defined benefit pension plans (net of tax benefit (expense) of \$3, \$5 and (\$3)) (Notes 8 and 10) | (12) | (22) | 10 |
| Total other comprehensive income (loss) | (12) | (20) | 13 |
| Comprehensive income | 837 | 873 | 773 |
| Comprehensive income attributable to noncontrolling interests | (167) | (172) | (156) |
| Comprehensive income attributable to Oncor Holdings | \$ 670 | \$ 701 | \$ 617 |

See Notes to Financial Statements.

ONCOR ELECTRIC DELIVERY HOLDINGS COMPANY LLC
STATEMENTS OF CONSOLIDATED CASH FLOWS

| | Years Ended December 31, | | |
|---|--------------------------|----------------|----------------|
| | 2023 | 2022 | 2021 |
| | (dollars in millions) | | |
| Cash flows – operating activities: | | | |
| Net income | \$ 849 | \$ 893 | \$ 760 |
| Adjustments to reconcile net income to cash provided by operating activities: | | | |
| Depreciation and amortization, including regulatory amortization | 1,117 | 985 | 901 |
| Write-off of rate base disallowances (Note 2) | 69 | - | - |
| Deferred income taxes – net | 73 | 53 | 78 |
| Other – net | (9) | (13) | (1) |
| Changes in operating assets and liabilities: | | | |
| Accounts receivable | (43) | (138) | 37 |
| Inventories | (137) | (32) | (27) |
| Accounts payable – trade | 42 | 45 | 27 |
| Regulatory assets – deferred revenues (Note 2) | 1 | 120 | (46) |
| Regulatory assets – self-insurance reserve (Note 2) | (232) | (198) | (118) |
| Other – assets | (22) | 16 | (9) |
| Other – liabilities | 92 | 136 | 56 |
| Cash provided by operating activities | <u>1,800</u> | <u>1,867</u> | <u>1,658</u> |
| Cash flows – financing activities: | | | |
| Issuances and borrowings of long-term debt (excluding AR Facility) (Note 6) | 2,975 | 3,950 | 2,090 |
| Repayments of long-term debt (excluding AR Facility) (Note 6) | (875) | (2,732) | (1,290) |
| Borrowings under AR Facility (Note 6) | 600 | - | - |
| Repayments under AR Facility (Note 6) | (600) | - | - |
| Net change in short-term borrowings (Note 5) | 84 | (17) | 145 |
| Capital contributions from members (Note 8) | 363 | 340 | 566 |
| Capital contribution from noncontrolling interests (Note 9) | 89 | 84 | 139 |
| Distributions to members (Note 8) | (442) | (340) | (673) |
| Distributions to noncontrolling interests (Note 9) | (110) | (84) | (166) |
| Debt discount, financing and reacquisition costs – net | (46) | (31) | (9) |
| Cash provided by financing activities | <u>2,038</u> | <u>1,170</u> | <u>802</u> |
| Cash flows – investing activities: | | | |
| Capital expenditures (Note 12) | (3,824) | (3,049) | (2,497) |
| Expenditures for third party in joint project | - | (2) | (67) |
| Reimbursement from third party in joint project | 1 | 6 | 99 |
| Proceeds from sales of non-utility properties | 9 | 21 | - |
| Other – net | 29 | 31 | 32 |
| Cash used in investing activities | <u>(3,785)</u> | <u>(2,993)</u> | <u>(2,433)</u> |
| Net change in cash, cash equivalents and restricted cash | 53 | 44 | 27 |
| Cash, cash equivalents and restricted cash – beginning balance | 98 | 54 | 27 |
| Cash, cash equivalents and restricted cash – ending balance | <u>\$ 151</u> | <u>\$ 98</u> | <u>\$ 54</u> |

See Notes to Financial Statements.

ONCOR ELECTRIC DELIVERY HOLDINGS COMPANY LLC
CONSOLIDATED BALANCE SHEETS

| | At December 31, | |
|---|-----------------------|-----------|
| | 2023 | 2022 |
| | (dollars in millions) | |
| ASSETS | | |
| Current assets: | | |
| Cash and cash equivalents | \$ 19 | \$ 10 |
| Restricted cash, current (Note 1) | 24 | 16 |
| Accounts receivable – net (Note 12) | 944 | 884 |
| Income taxes receivable from member (Note 11) | 2 | - |
| Materials and supplies inventories – at average cost | 341 | 204 |
| Prepayments and other current assets | 101 | 109 |
| Total current assets | 1,431 | 1,223 |
| Restricted cash, noncurrent (Note 1) | 108 | 72 |
| Investments and other property (Note 12) | 158 | 137 |
| Property, plant and equipment – net (Note 12) | 28,057 | 25,203 |
| Goodwill (Notes 1 and 12) | 4,628 | 4,628 |
| Regulatory assets (Note 2) | 1,556 | 1,502 |
| Right-of-use operating lease and other assets (Notes 3 and 7) | 142 | 161 |
| Total assets | \$ 36,080 | \$ 32,926 |
| LIABILITIES AND MEMBERSHIP INTERESTS | | |
| Current liabilities: | | |
| Short-term borrowings (Note 5) | \$ 282 | \$ 198 |
| Long-term debt, current (Note 6) | - | 100 |
| Accounts payable – trade | 600 | 536 |
| Income taxes payable to members (Note 11) | 27 | 41 |
| Accrued taxes other than income taxes | 261 | 277 |
| Accrued interest | 117 | 97 |
| Operating lease and other current liabilities (Note 7) | 338 | 330 |
| Total current liabilities | 1,625 | 1,579 |
| Long-term debt, noncurrent (Note 6) | 13,294 | 11,128 |
| Accumulated deferred income taxes – net (Notes 1, 4 and 11) | 1,622 | 1,517 |
| Regulatory liabilities (Note 2) | 3,000 | 3,014 |
| Employee benefit plan obligations (Note 10) | 1,442 | 1,394 |
| Operating lease and other obligations (Notes 3 and 12) | 369 | 352 |
| Total liabilities | 21,352 | 18,984 |
| Commitments and contingencies (Note 7) | | |
| Membership interests (Note 8): | | |
| Capital account | 11,508 | 10,908 |
| Accumulated other comprehensive loss | (118) | (107) |
| Oncor Holdings membership interests | 11,390 | 10,801 |
| Noncontrolling interests in subsidiary | 3,338 | 3,141 |
| Total membership interests | 14,728 | 13,942 |
| Total liabilities and membership interests | \$ 36,080 | \$ 32,926 |

See Notes to Financial Statements.

ONCOR ELECTRIC DELIVERY HOLDINGS COMPANY LLC
STATEMENTS OF CONSOLIDATED MEMBERSHIP INTERESTS

| | Years Ended December 31, | | |
|--|--------------------------|------------------|------------------|
| | 2023 | 2022 | 2021 |
| (dollars in millions) | | | |
| Oncor Holdings Membership Interests (Note 8) | | | |
| Capital account: | | | |
| Balance at beginning of period | \$ 10,908 | \$ 10,194 | \$ 9,701 |
| Net income attributable to Oncor Holdings | 679 | 714 | 608 |
| Distributions to members | (442) | (340) | (673) |
| Capital contributions from members | 363 | 340 | 566 |
| Conversion of tax receivable from members to equity | - | - | (8) |
| Balance at end of period | 11,508 | 10,908 | 10,194 |
| AOCI, net of tax effects: | | | |
| Balance at beginning of period | (107) | (91) | (102) |
| Cash flow hedges – amount reclassified from AOCI and reported in interest expense and related charges (net of tax expense of \$1, \$1 and \$1) | 2 | 2 | 2 |
| Cash flow hedges – loss on settlement (net of tax benefit of \$1, \$0 and \$0) | (2) | - | - |
| Defined benefit pension plans (net of tax benefit of \$3, \$5 and \$0) | (11) | (18) | 9 |
| Balance at end of period | (118) | (107) | (91) |
| Oncor Holdings membership interests at end of period | \$ 11,390 | \$ 10,801 | \$ 10,103 |
| Noncontrolling interests in subsidiary (Note 9): | | | |
| Balance at beginning of period | \$ 3,141 | \$ 2,916 | \$ 2,737 |
| Net income attributable to noncontrolling interests | 170 | 179 | 152 |
| Distributions to noncontrolling interests | (110) | (84) | (166) |
| Equity contribution from noncontrolling interests | 89 | 84 | 139 |
| Change related to future tax distributions from Oncor | 49 | 50 | 51 |
| Cash flow hedges – amount reclassified from AOCI and reported in interest expense and related charges (net of tax expense of \$0, \$1 and \$1) | 1 | - | 1 |
| Cash flow hedges – loss on settlement (net of tax benefit of \$0, \$0 and \$0) | (1) | - | - |
| Defined benefit pension plans (net of tax of \$0, \$0 and \$0) | (1) | (4) | 2 |
| Noncontrolling interests in subsidiary at end of period | \$ 3,338 | \$ 3,141 | \$ 2,916 |
| Total membership interests at end of period | \$ 14,728 | \$ 13,942 | \$ 13,019 |

See Notes to Financial Statements.

ONCOR ELECTRIC DELIVERY HOLDINGS COMPANY LLC
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

1. DESCRIPTION OF BUSINESS AND SIGNIFICANT ACCOUNTING POLICIES

Description of Business

References in this report to “we,” “our,” “us” and “the company” are to Oncor Holdings and/or its direct or indirect subsidiaries as apparent in the context. See “Glossary” for the definition of terms and abbreviations.

We are a Dallas, Texas-based holding company whose financial statements are comprised almost entirely of the operations of our direct, majority (80.25%) owned subsidiary, Oncor. Oncor is a regulated electricity transmission and distribution company that provides the essential service of delivering electricity safely, reliably and economically to end-use consumers through its electrical systems, as well as providing transmission grid connections to merchant generation facilities and interconnections to other transmission grids in Texas. Oncor’s transmission and distribution rates are regulated by the PUCT and certain cities, and in certain limited instances, by the FERC. Oncor is not a seller of electricity, nor does Oncor purchase electricity for resale. Oncor Holdings is indirectly and wholly owned by Sempra. We are managed as an integrated business; consequently, there is only one reportable segment.

Ring-Fencing Measures

Since 2007, various ring-fencing measures have been taken to enhance the credit quality of Oncor and Oncor Holdings and the separateness between the Oncor Ring-Fenced Entities and entities with ownership interests in Oncor or Oncor Holdings. These ring-fencing measures serve to mitigate the Oncor Ring-Fenced Entities’ credit exposure to Sempra and its affiliates and any other direct or indirect owners of Oncor and Oncor Holdings, and to reduce the risk that the assets and liabilities of the Oncor Ring-Fenced Entities would be substantively consolidated with the assets and liabilities of any Sempra entity or any other direct or indirect owners of Oncor and Oncor Holdings in connection with a bankruptcy of any such entities. These measures include the November 2008 sale of 19.75% of Oncor’s equity interests to Texas Transmission.

In March 2018, Sempra indirectly acquired Oncor Holdings in the Sempra Acquisition. That transaction was approved by the PUCT in the Sempra Order, which order outlines certain ring-fencing measures, governance mechanisms and restrictions that apply to Oncor Holdings and Oncor after the Sempra Acquisition. As a result of these ring-fencing measures, Sempra does not control Oncor or Oncor Holdings, and the ring-fencing measures limit Sempra’s ability to direct the management, policies and operations of Oncor and Oncor Holdings, including the deployment or disposition of Oncor’s assets, declarations of dividends, strategic planning and other important corporate issues and actions. Each of the limited liability company agreements of Oncor and Oncor Holdings requires PUCT approval of certain revisions to the agreement, including, among other things, revisions to governance structure and other various ring-fencing measures.

None of the assets of the Oncor Ring-Fenced Entities are available to satisfy the debt or obligations of any Sempra entity or any other direct or indirect owner of Oncor or Oncor Holdings. The assets and liabilities of the Oncor Ring-Fenced Entities are separate and distinct from those of any Sempra entities and any other direct or indirect owner of Oncor or Oncor Holdings. We do not bear any liability for debt or contractual obligations of Sempra and its affiliates or any other direct or indirect owner of Oncor or Oncor Holdings, and vice versa. Accordingly, our operations are conducted, and our cash flows are managed, independently from Sempra and its affiliates and any other direct or indirect owner of Oncor or Oncor Holdings.

Oncor and Oncor Holdings are each a limited liability company governed by a board of directors, not its members. The Sempra Order and Oncor’s limited liability company agreement require that the board of directors of Oncor consist of thirteen members, constituted as follows:

- seven Disinterested Directors, who (i) shall be independent directors in all material respects under the rules of the New York Stock Exchange in relation to Sempra or its subsidiaries and affiliated entities and any entity with a direct or indirect ownership interest in Oncor or Oncor Holdings, and (ii) shall have no material relationship with Sempra or its subsidiaries or affiliated entities or any entity with a direct or indirect ownership interest in Oncor or Oncor Holdings, currently or within the previous ten years;
- two members designated by Sempra (through Oncor Holdings);
- two members designated by Texas Transmission; and
- two current or former officers of Oncor (each, an Oncor Officer Director).

Until March 9, 2028, in order for a current or former officer of Oncor to be eligible to serve as an Oncor Officer Director, the officer cannot have worked for Sempra or any of its subsidiaries or affiliated entities (excluding Oncor Holdings and Oncor) or any other entity with a direct or indirect ownership interest in Oncor or Oncor Holdings in the ten-year period prior to the date on which the officer first became employed by Oncor. Oncor Holdings, at the direction of STIH, has the right to nominate and/or seek the removal of the Oncor Officer Directors, subject to approval by a majority of the Oncor board of directors.

The Sempra Order and our limited liability company agreement require that the board of directors of Oncor Holdings consist of eleven members, made up of six Disinterested Directors, two current or former officers of Oncor Holdings and two members designated by Sempra (through STIH).

In addition, the Sempra Order provides that the board of directors of each of Oncor and Oncor Holdings cannot be overruled by the board of directors of Sempra or any of its subsidiaries on dividend policy, the issuance of dividends or other distributions (except for contractual tax payments), debt issuance, capital expenditures, operation and maintenance expenditures, management and service fees, and appointment or removal of members of the board of directors, provided that certain actions may also require the additional approval of the Oncor Holdings board of directors. The Sempra Order also provides that any changes to the size, composition, structure or rights of the board of directors of each of Oncor and Oncor Holdings must first be approved by the PUCT. In addition, if Sempra acquires Texas Transmission's interest in Oncor, the two board of director positions on Oncor's board of directors that Texas Transmission is entitled to appoint will be eliminated and the size of Oncor's board of directors will be reduced by two.

Additional regulatory commitments, governance mechanisms and restrictions provided in the Sempra Order and the limited liability company agreements of Oncor and Oncor Holdings to ring-fence Oncor and Oncor Holdings from their owners include, among others:

- A majority of the Disinterested Directors of Oncor and the directors designated by Texas Transmission that are present and voting (of which at least one must be present and voting) must approve any Oncor annual or multi-year budget if the aggregate amount of capital expenditures or operation and maintenance expenditures in such budget is more than a 10% increase or decrease from the corresponding amounts of such expenditures in the budget for the preceding fiscal year or multi-year period, as applicable;
- Oncor and Oncor Holdings may not pay any dividends or make any other distributions (except for contractual tax payments) if a majority of its Disinterested Directors determines that it is in the best interests of Oncor and Oncor Holdings, as applicable to retain such amounts to meet expected future requirements;
- At all times, Oncor will remain in compliance with the debt-to-equity ratio established by the PUCT from time to time for ratemaking purposes, and Oncor will not pay dividends or other distributions (except for contractual tax payments) if such payment would cause its debt-to-equity ratio to exceed the debt-to-equity ratio approved by the PUCT;
- If the credit rating on Oncor's senior secured debt by any of the three major rating agencies falls below BBB (or the equivalent), Oncor will suspend dividends and other distributions (except for contractual tax payments), unless otherwise allowed by the PUCT;
- Without the prior approval of the PUCT, neither Sempra nor any of its affiliates (excluding Oncor) will incur, guaranty or pledge assets in respect of any indebtedness that is dependent on the revenues of Oncor in more than a proportionate degree than the other revenues of Sempra or on the membership interests of Oncor, and there will be no debt at STH or STIH at any time following the closing of the Sempra Acquisition;
- Neither Oncor nor Oncor Holdings will lend money to, borrow money from, or share credit facilities with Sempra or any of its affiliates (other than Oncor subsidiaries), or any entity with a direct or indirect ownership interest in Oncor or Oncor Holdings; and
- There must be maintained certain "separateness measures" that reinforce the legal and financial separation of Oncor and Oncor Holdings from their owners, including a requirement that dealings between Oncor, Oncor Holdings and their subsidiaries with Sempra, any of Sempra's other affiliates or any entity with a direct or indirect ownership interest in Oncor or Oncor Holdings, must be on an arm's-length basis, limitations on affiliate transactions, separate recordkeeping requirements and a prohibition on Sempra or its affiliates or any entity with a direct or indirect ownership interest in Oncor or Oncor Holdings pledging Oncor assets or membership interests for any entity other than Oncor.

Basis of Presentation

Our consolidated financial statements have been prepared in accordance with GAAP governing rate-regulated operations. We also apply the guidance of ASC 810, Consolidations, to determine when an entity that is

insufficiently capitalized or not controlled through its voting interests, referred to as a VIE, should be consolidated. All dollar amounts in the financial statements and tables in the notes are stated in U.S. dollars in millions unless otherwise indicated. Subsequent events have been evaluated through the date these consolidated financial statements were issued.

Use of Estimates

Preparation of our financial statements requires management to make estimates and assumptions about future events that affect the reporting of assets and liabilities at the balance sheet dates and the reported amounts of revenue and expense during the period. These estimates include, but are not limited to, the effects of regulation; recovery of long-lived assets; certain assumptions made in accounting for pension and OPEB; asset retirement obligations; income and other taxes; valuation of certain financial assets and liabilities; and accounting for contingencies. In the event estimates and/or assumptions prove to be different from actual amounts, adjustments are made in subsequent periods to reflect more current information.

Accounting for the Effects of Certain Types of Regulation

Oncor is subject to rate regulation and Oncor's financial statements reflect regulatory assets and liabilities in accordance with accounting standards related to the effect of certain types of regulation. Regulatory assets and liabilities represent probable future revenues that will be recovered from or refunded to customers through the ratemaking process based on PURA and/or the PUCT's orders, precedents or substantive rules. Rate regulation is premised on the full recovery of prudently incurred costs and a reasonable rate of return on invested capital subject to PUCT review for reasonableness. Regulatory decisions can have an impact on the recovery of costs, the rate earned on invested capital and the timing and amount of assets to be recovered by rates. See Note 2 for more information regarding regulatory assets and liabilities.

Revenue Recognition

Oncor's revenue is billed under tariffs approved by the PUCT and the majority of revenues are related to providing electric delivery service to consumers. Tariff rates are designed to recover the cost of providing electric delivery service including a reasonable rate of return on invested capital. Revenues are generally recognized when the underlying service has been provided in an amount prescribed by the related tariff. See Note 3 for additional information regarding revenues.

Interest Rate Derivatives, Hedge Accounting and Mark-to-Market Accounting

Oncor is exposed to interest rates primarily as a result of its current and expected use of financing. Oncor may, from time to time, utilize interest rate derivative instruments typically designated as cash flow hedges, to lock in interest rates in anticipation of future financings. Oncor may designate an interest rate derivative instrument as a cash flow hedge if it effectively converts anticipated cash flows associated with interest payments to a fixed dollar amount. Designating interest rate derivative instruments as cash flow hedges is dependent on the business context in which the instrument is being used, the effectiveness of the instrument in offsetting the risk that the future cash flows of interest payments may vary, and other criteria. In accounting for cash flow hedges, derivative assets and liabilities are recorded on the balance sheet at fair value with an offset to other comprehensive income (loss). Amounts remain in AOCI and are reclassified into net income as the interest expense on the related debt affects net income.

The fair value of an interest rate derivative instrument is recognized on the balance sheet as a derivative asset or liability and changes in the fair value are recognized in net income if the criteria for cash flow hedge accounting are not met or if the instrument is not designated as a cash flow hedge. This recognition is referred to as "mark-to-market" accounting.

Impairment of Long-Lived Assets and Goodwill

We evaluate long-lived assets (including intangible assets with finite lives) for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable.

We also evaluate goodwill for impairment annually on October 1 and whenever events or changes in circumstances indicate that an impairment may exist. The determination of the existence of these and other indications of impairment involves judgments that are subjective in nature and may require the use of estimates in forecasting future results and cash flows.

For our annual goodwill impairment testing, we generally have the option to directly perform a quantitative assessment or first make a qualitative assessment of whether it is more likely than not that our estimated enterprise

fair value is less than our enterprise carrying value before applying the quantitative assessment. If we elect to perform the qualitative assessment, we evaluate relevant events and circumstances, including but not limited to, macroeconomic conditions, industry and market considerations, cost factors and our overall financial performance. If, after assessing these qualitative factors, we determine that it is more-likely-than-not that our estimated enterprise fair value is less than our enterprise carrying book value, then we perform a quantitative assessment. If, after performing the quantitative assessment, we determine that goodwill is impaired, we record the amount of goodwill impairment as the excess of enterprise carrying book value over estimated enterprise fair value, not to exceed the carrying amount of goodwill.

For our annual goodwill impairment testing as of October 1, 2023, we elected to make a qualitative assessment of whether it is more likely than not that our enterprise fair value is less than our enterprise carrying value. We concluded that our estimated enterprise fair value was more likely than not greater than our enterprise carrying book value. As a result, no quantitative assessment for impairment was required and no impairment was recognized in 2023. For our annual goodwill impairment testing as of October 1, 2022, we elected to perform a quantitative assessment. We estimated our enterprise fair value by weighting results from a market-based approach and an income-based approach. Key assumptions in the valuation methodologies for goodwill included terminal value, discount rates, and comparable multiples from publicly traded companies in our industry. Based on our analysis, we determined that our estimated enterprise fair value was in excess of our enterprise carrying book value, indicating none of our goodwill was impaired and no impairment was recognized in 2022.

Goodwill totaling \$4.628 billion was reported on our balance sheet at both December 31, 2023 and 2022.

Income Taxes

Oncor is a partnership for US federal income tax purposes. Our tax sharing agreement with Oncor and STH includes Texas Transmission. The tax sharing agreement provides for the calculation of tax liability substantially as if we and Oncor file our own income tax returns, and requires tax payments to members determined on that basis (without duplication for any income taxes paid by our subsidiaries). Deferred income taxes are provided for temporary differences between our book and tax bases of assets and liabilities.

Amounts of deferred income tax assets and liabilities, as well as current and noncurrent accruals, are determined in accordance with the provisions of accounting guidance for income taxes and for uncertainty in income taxes. The accounting guidance for rate-regulated enterprises requires the recognition of regulatory assets or liabilities if it is probable such deferred tax amounts will be recovered from, or returned to customers in future rates. Investment tax credits are amortized to income over the estimated lives of the related properties.

We classify any interest and penalties expense related to uncertain tax positions as current income taxes as discussed in Note 4.

Defined Benefit Pension Plans and OPEB Plans

Oncor has liabilities under pension plans that offer benefits based on either a traditional defined benefit formula or a cash balance formula and OPEB Plans that offer certain health care and life insurance benefits to eligible employees and their eligible dependents upon the retirement of such employees. Costs of pension and OPEB Plans are dependent on numerous factors, assumptions and estimates. See Note 10 for additional information regarding pension and OPEB Plans.

System of Accounts

Our accounting records have been maintained in accordance with the FERC Uniform System of Accounts as adopted by the PUCT.

Property, Plant and Equipment

Property, plant and equipment is stated at original cost. The cost of self-constructed property additions includes materials and both direct and indirect labor and applicable overhead and AFUDC.

Depreciation of property, plant and equipment is calculated on a straight-line basis over the estimated service lives of the properties based on depreciation rates approved by the PUCT. As is common in the industry, depreciation expense is recorded using composite depreciation rates that reflect blended estimates of the lives of major asset groups as compared to depreciation expense calculated on a component asset-by-asset basis. Depreciation rates include plant removal costs as a component of depreciation expense, consistent with regulatory

treatment. Actual removal costs incurred are charged to accumulated depreciation. Accrued removal costs in excess of incurred removal costs are reclassified as a regulatory liability to retire assets in the future.

Franchise Taxes

Franchise taxes are assessed to Oncor by local governmental bodies, based on kWh delivered and are a principal component of taxes other than amounts related to income taxes as reported in the income statement. Franchise taxes are not a “pass through” item. The rates Oncor charges customers are intended to recover the franchise taxes, but Oncor is not acting as an agent to collect the taxes from customers.

Allowance for Funds Used During Construction

AFUDC is a regulatory cost accounting procedure whereby both interest charges on borrowed funds and a return on equity capital used to finance construction are included in the recorded cost of utility plant and equipment being constructed. AFUDC is capitalized on eligible projects involving construction periods lasting greater than thirty days. The interest portion of capitalized AFUDC is accounted for as a reduction to interest expense and the equity portion of capitalized AFUDC is accounted for as other income. See Note 12 for detail of amounts reducing interest expense and increasing other income.

Cash, Cash Equivalents and Restricted Cash

For purposes of reporting cash and cash equivalents, highly liquid investments with original maturities of three months or less at the date of purchase are considered to be cash equivalents.

The following table provides a reconciliation of cash, cash equivalents and restricted cash reported on the Consolidated Balance Sheets to the sum of such amounts reported on the Statements of Consolidated Cash Flows:

| | At December 31, | |
|---|------------------------|--------------|
| | 2023 | 2022 |
| Cash, cash equivalents and restricted cash | | |
| Cash and cash equivalents | \$ 19 | \$ 10 |
| Restricted cash, current (a) | 24 | 16 |
| Restricted cash, noncurrent (a) | 108 | 72 |
| Total cash, cash equivalents and restricted cash on the statements of consolidated cash flows | <u>\$ 151</u> | <u>\$ 98</u> |

(a) Restricted cash represents amounts deposited with Oncor for customer advances for construction that are subject to probable return in accordance with PUCT rules, ERCOT requirements or Oncor’s tariffs relating to generation interconnection and construction and/or extension of electric delivery system facilities. Oncor maintains these amounts in separate escrow accounts.

Fair Value of Nonderivative Financial Instruments

The carrying amounts for financial assets classified as current assets and the carrying amounts for financial liabilities classified as current liabilities approximate fair value due to the short maturity of such instruments. The fair values of other financial instruments, for which carrying amounts and fair values have not been presented, are not materially different than their related carrying amounts. The following discussion of fair value accounting standards applies primarily to our determination of the fair value of assets in the pension plans’ and OPEB Plans’ trusts (see Note 10) and long-term debt (see Note 6).

Accounting standards related to the determination of fair value define fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. We use a “mid-market” valuation convention (the mid-point price between bid and ask prices) as a practical expedient to measure fair value for the majority of our assets and liabilities subject to fair value measurement on a recurring basis. We primarily use the market approach for recurring fair value measurements and use valuation techniques to maximize the use of observable inputs and minimize the use of unobservable inputs.

We categorize our assets and liabilities recorded at fair value based upon the following fair value hierarchy:

- Level 1 valuations use quoted prices in active markets for identical assets or liabilities that are accessible at the measurement date. An active market is a market in which transactions for the asset or liability occur with sufficient frequency and volume to provide pricing information on an ongoing basis.

- Level 2 valuations use inputs that, in the absence of actively quoted market prices, are observable for the asset or liability, either directly or indirectly. Level 2 inputs include: (a) quoted prices for similar assets or liabilities in active markets, (b) quoted prices for identical or similar assets or liabilities in markets that are not active, (c) inputs other than quoted prices that are observable for the asset or liability such as interest rates and yield curves observable at commonly quoted intervals and (d) inputs that are derived principally from or corroborated by observable market data by correlation or other means. Our Level 2 valuations utilize over-the-counter broker quotes, quoted prices for similar assets or liabilities that are corroborated by correlations or other mathematical means and other valuation inputs.
- Level 3 valuations use unobservable inputs for the asset or liability. Unobservable inputs are used to the extent observable inputs are not available, thereby allowing for situations in which there is little, if any, market activity for the asset or liability at the measurement date. We use the most meaningful information available from the market combined with internally developed valuation methodologies to develop our best estimate of fair value.

We utilize several different valuation techniques to measure the fair value of assets and liabilities, relying primarily on the market approach of using prices and other market information for identical and/or comparable assets and liabilities for those items that are measured on a recurring basis.

The fair value of certain investments is measured using the NAV per share as a practical expedient. Such investments measured at NAV are not required to be categorized within the fair value hierarchy.

Contingencies

Our financial results may be affected by judgments and estimates related to contingencies. For loss contingencies, we accrue the loss if an event has occurred on or before the balance sheet date, and:

- information available through the date we file our financial statements indicates it is probable that a loss has been incurred, given the likelihood of uncertain future events; and
- the amount of the loss can be reasonably estimated.

We do not accrue contingencies that might result in gains. We continuously assess contingencies for litigation claims, environmental remediation and other events. See Note 7 for a discussion of contingencies.

Accounting Standards Updates (ASU)

ASU 2023-07 Segment reporting (ASC 280)

In November 2023, the Financial Accounting Standards Board (FASB) issued ASU 2023-07, which expands reportable segment disclosure requirements, primarily through enhanced disclosures about significant segment expenses. This ASU requires that a public entity disclose, on an annual and interim basis, significant segment expenses that are regularly provided to an entity's chief operating decision maker (CODM), a description of other segment items by reportable segment, and any additional measures of a segment's profit or loss used by the CODM when deciding how to allocate resources. A public entity that has a single reportable segment is also required to provide all the disclosures required by this ASU and all existing segment disclosures in ASC 280.

Annual disclosures are required for fiscal years beginning after December 15, 2023. Interim disclosures are required for periods within fiscal years beginning after December 15, 2024. Retrospective application is required for all prior periods presented, and early adoption is permitted. We are currently assessing the impact of the requirements on our consolidated financial statements and disclosures.

ASU 2023-09 Improvements to Income Tax Disclosures (ASC 740)

In December 2023, the FASB issued ASU 2023-09, which expands income tax disclosure requirements to include additional information related to the rate reconciliation of our effective tax rates to statutory rates as well as additional disaggregation of taxes paid. This ASU also removed disclosures related to certain unrecognized tax benefits and deferred taxes. ASU 2023-09 is effective for fiscal years beginning after December 15, 2024. This ASU may be applied prospectively or retrospectively, and early adoption is permitted. We are currently assessing the impact of the requirements on our consolidated financial statements and disclosures.

All other newly issued accounting pronouncements not yet effective have been deemed either immaterial or not applicable.

2. REGULATORY MATTERS

Rate Proceedings

Base Rate Review (PUCT Docket No. 53601)

On April 6, 2023, the PUCT issued a final order in Oncor's comprehensive base rate review filed in May 2022 with the PUCT and the cities in its service territory that have retained original jurisdiction over rates. New base rates implementing the final order went into effect on May 1, 2023. Key findings made by the PUCT in the final order include setting Oncor's authorized return on equity at 9.7% (a decrease from Oncor's prior authorized return on equity of 9.8%), maintaining Oncor's regulatory capital structure at 57.5% debt to 42.5% equity, approving Oncor's requested regulatory asset amortization period of five years, changing depreciation rates and lives of certain depreciable assets, and approving Oncor's requested increase for its annual self-insurance reserve accrual primarily associated with storm related costs. In addition, the final order excluded from rates an acquisition premium and Oncor's associated amortization costs relating to certain plant facilities acquired by Oncor in 2019, as well as \$65 million of certain employee benefit and compensation related costs that Oncor had previously capitalized primarily to property, plant and equipment during the period of 2017 through 2021. As a result, Oncor recognized a charge against income in the first quarter of 2023 for the effects of that \$65 million disallowance, as well as an additional \$4 million charge against income due to certain similar employee benefit and compensation related costs that were capitalized during 2022. Oncor's total \$69 million (\$54 million after-tax) write-off consisted of a \$55 million (\$43 million after-tax) write-off of disallowed capitalized property, plant and equipment reflected in operating expenses and a \$14 million (\$11 million after-tax) write-off of non-operating cost disallowances related to these disallowed employee benefit and compensation related costs.

On June 30, 2023, the PUCT issued an order on rehearing in response to the motions for rehearing filed by Oncor and certain intervening parties in the proceeding. The order on rehearing made certain technical and typographical corrections to the final order, but otherwise affirmed the material provisions of the final order and did not require modification of the rates that went into effect on May 1, 2023. On September 22, 2023, Oncor filed an appeal in Travis County District Court. The appeal sought judicial review of certain of the order on rehearing's rate base disallowances (the disallowed 2019 acquisition premium and its associated amortization costs as well as certain of the disallowed employee benefit and compensation related costs that Oncor had previously capitalized) and related expense effects of those disallowances. On February 22, 2024, the court dismissed the appeal for lack of jurisdiction. Oncor is currently evaluating whether to appeal that ruling.

Capital Trackers

Interim DCRF and TCOS rate adjustments, also known as capital trackers, allow Oncor to recover, subject to reconciliation, the cost of certain distribution and transmission investments, respectively, before the investments are considered for prudence in a base rate review. In June 2023, legislation was enacted by the Texas Legislature that increased the number of interim DCRF rate adjustment applications that may be filed by utilities in a single year for certain distribution-related investments from one application to up to two applications per year. Also, under PUCT rules, Oncor can file up to two interim TCOS rate adjustment applications in a calendar year to reflect changes in Oncor's invested transmission capital. These interim rate applications are subject to a regulatory proceeding and PUCT approval. Investments included in these capital trackers are also subject to prudence review by the PUCT in the next base rate review following such adjustments, with a potential for the PUCT to also order refunds of previously collected amounts if a particular investment is found to be imprudent or inappropriately included in an interim rate adjustment.

TCOS revenues are also impacted by transmission billing units, which are updated to reflect certain changes in average ERCOT-wide peak electricity demand.

In 2023, Oncor filed the following interim rate update applications with the PUCT:

| Filing Type | PUCT Docket No. | Investment Through | Filed | Effective Date | Annual Revenue Impact (a) |
|-------------|-----------------|--------------------|----------------|----------------|---------------------------|
| DCRF | 55525 | June 2023 (b) | September 2023 | December 2023 | \$ 53 |
| TCOS | 55282 | June 2023 (c) | July 2023 | September 2023 | \$ 42 |
| DCRF | 55190 | December 2022 (d) | June 2023 | September 2023 | \$ 153 |

(a) Annual revenue impact represents the incremental annual revenue impact, after taking into account revenue effects of prior applicable rate adjustments.

(b) Reflects distribution capital investments generally put into service during the period from January 1, 2023 through June 30, 2023.

(c) Reflects transmission capital investments generally put into service during the period from January 1, 2022 through June 30, 2023.

(d) Reflects distribution capital investments generally put into service during the period from January 1, 2022 through December 31, 2022.

Regulatory Assets and Liabilities

Oncor is subject to rate regulation and Oncor's financial statements reflect regulatory assets and liabilities in accordance with accounting standards related to the effect of certain types of regulation. Regulatory assets and liabilities represent probable future revenues that will be recovered from or refunded to customers through the ratemaking process based on PURA and/or the PUCT's orders, precedents or substantive rules. Rate regulation is premised on the full recovery of prudently incurred costs and a reasonable rate of return on invested capital subject to PUCT review for reasonableness. Regulatory decisions can have an impact on the recovery of costs, the rate earned on invested capital and the timing and amount of assets to be recovered by rates.

On May 1, 2023, as part of the implementation of new base rates reflecting the final order in Oncor's comprehensive base rate review (PUCT Docket No. 53601), Oncor commenced a five-year amortization period for certain regulatory assets and liabilities accrued through the end of the December 31, 2021 test year.

The following table presents components of Oncor's regulatory assets and liabilities and their remaining recovery periods in effect at December 31, 2023.

| | Remaining Rate Recovery/Amortization Period in Effect at | At December 31, | |
|---|--|-------------------|-------------------|
| | | December 31, 2023 | 2023 |
| Regulatory assets: | | | |
| Employee retirement liability (a)(b)(c)(d) | To be determined | \$ 189 | \$ 157 |
| Employee retirement costs being amortized | 5 years | 94 | 158 |
| Employee retirement costs incurred since the last base rate review periods (b) | To be determined | 70 | 91 |
| Self-insurance reserve (primarily storm recovery costs) being amortized | 5 years | 454 | 181 |
| Self-insurance reserve incurred since the last base rate review periods (primarily storm related) (b) | To be determined | 438 | 571 |
| Debt reacquisition costs | Lives of related debt | 10 | 15 |
| Under-recovered advanced metering system costs being amortized | 5 years | 83 | 107 |
| Energy efficiency program performance bonus (a) | Approximately 1 year | 21 | 28 |
| Wholesale distribution substation service costs being amortized | 5 years | 65 | - |
| Wholesale distribution substation service costs incurred since the last base rate review periods (b) | To be determined | 28 | 97 |
| Expenses related to COVID-19 being amortized | 5 years | 30 | - |
| Unrecovered expenses related to COVID-19 incurred since the last base rate review periods (b) | To be determined | 2 | 37 |
| Recoverable deferred income taxes | Various | 38 | 25 |
| Uncollectible payments from REPs being amortized | 5 years | 7 | - |
| Uncollectible payments from REPs incurred since the last base rate review periods (b) | To be determined | - | 8 |
| Other regulatory assets | Various | 27 | 27 |
| Total regulatory assets | | 1,556 | 1,502 |
| Regulatory liabilities: | | | |
| Estimated net removal costs | Lives of related assets | 1,519 | 1,431 |
| Excess deferred taxes | Primarily over lives of related assets | 1,311 | 1,375 |
| Over-recovered wholesale transmission service expense (a) | Approximately 1 year | 64 | 101 |
| Unamortized gain on reacquisition of debt | Lives of related debt | 25 | 25 |
| Employee retirement costs over-recovered being refunded | 5 years | 23 | - |
| Employee retirement costs over-recovered since the last base rate review periods (b) | To be determined | 39 | 60 |
| Other regulatory liabilities | Various | 19 | 22 |
| Total regulatory liabilities | | 3,000 | 3,014 |
| Net regulatory assets (liabilities) | | \$ (1,444) | \$ (1,512) |

(a) Not earning a return in the regulatory rate-setting process.

(b) Recovery/refund is specifically authorized by statute or by the PUCT, subject to reasonableness review.

(c) Represents unfunded liabilities recorded in accordance with pension and OPEB accounting standards.

(d) Reflects a \$20 million reclassification related to certain employee retirement liabilities from regulatory assets to other comprehensive income in the first quarter of 2023, recorded as a result of the final order in Oncor's comprehensive base rate review (PUCT Docket No. 53601).

3. REVENUES

General

Oncor's revenue is billed monthly under tariffs approved by the PUCT and the majority of revenues are related to providing electric delivery service to consumers. Tariff rates are designed to recover the cost of providing electric delivery service to customers including a reasonable rate of return on invested capital. As the volumes delivered can be directly measured, Oncor's revenues are recognized when the underlying service has been provided in an amount prescribed by the related tariff. Oncor recognizes revenue in the amount that it has the right to invoice. Substantially all of Oncor's revenues are from contracts with customers except for alternative revenue program revenues discussed below.

Reconcilable Tariffs

The PUCT has designated certain tariffs (primarily TCRF, EECRF, rate case expense riders and mobile generation riders) as reconcilable, which means the differences between amounts billed under these tariffs and the related incurred costs are deferred as either regulatory assets or regulatory liabilities. Accordingly, at prescribed intervals, future tariffs are adjusted to either collect regulatory assets or refund regulatory liabilities.

Alternative Revenue Program

The PUCT has implemented an incentive program allowing Oncor to earn energy efficiency program performance bonuses by exceeding PURA-mandated energy efficiency program targets. This incentive program and the related performance bonus revenues are considered an "alternative revenue program" under GAAP. Annual performance bonuses are recognized as revenue when approved by the PUCT, typically in the third or fourth quarter each year. The PUCT approved annual energy efficiency program performance bonuses of \$21 million and \$28 million in 2023 and 2022, respectively, that Oncor recognized in other miscellaneous revenues.

Disaggregation of Revenues

The following table reflects electric delivery revenues disaggregated by tariff:

| | Years Ended December 31, | | |
|---|--------------------------|----------|----------|
| | 2023 | 2022 | 2021 |
| Operating revenues | | | |
| Revenues contributing to earnings: | | | |
| Distribution base revenues | \$ 2,628 | \$ 2,447 | \$ 2,217 |
| Transmission base revenues (TCOS revenues) | | | |
| Billed to third-party wholesale customers | 959 | 944 | 879 |
| Billed to REPs serving Oncor distribution customers, through TCRF | 539 | 528 | 479 |
| Total transmission base revenues | 1,498 | 1,472 | 1,358 |
| Other miscellaneous revenues | 109 | 112 | 104 |
| Total revenues contributing to earnings | 4,235 | 4,031 | 3,679 |
| Revenues collected for pass-through expenses: | | | |
| TCRF – third-party wholesale transmission service | 1,291 | 1,162 | 1,039 |
| EECRF and other revenues | 60 | 50 | 46 |
| Total revenues collected for pass-through expenses | 1,351 | 1,212 | 1,085 |
| Total operating revenues | \$ 5,586 | \$ 5,243 | \$ 4,764 |

Customers

At December 31, 2023, Oncor's distribution business customers primarily consisted of over 100 REPs that sell electricity Oncor distributes to end-use consumers in Oncor's certificated service area. The majority of consumers of the electricity Oncor delivers through Oncor's distribution business are free to choose their electricity supplier from REPs who compete for their business. Oncor's network transmission revenues are collected from load serving entities benefitting from our transmission system. Oncor's transmission business customers consist of municipally-owned utilities, electric cooperatives and other distribution companies. Revenues from REP subsidiaries of Oncor's two largest customers, collectively represented 25% and 23%, respectively, of Oncor's total operating revenues for the year ended December 31, 2023, 26% and 24%, respectively, of Oncor's total operating revenues for the year ended December 31, 2022 and 25% and 23%, respectively, of Oncor's total operating revenues for the year ended December 31, 2021. No other customer represented more than 10% of Oncor's total operating revenues during such periods.

Variability

Oncor's revenues and cash flows are subject to seasonality, timing of customer billings, weather conditions and other electricity usage drivers, with revenues being highest in the summer. Payment of customer billings is due 35 days after invoicing. Under a PUCT rule relating to the Certification of Retail Electric Providers, write-offs of uncollectible amounts owed by REPs are recoverable as a regulatory asset.

Pass-through Expenses

Revenue equal to expenses that are allowed to be passed-through to customers (primarily third-party wholesale transmission service and energy efficiency program costs) are recognized at the time the expense is recognized. Franchise taxes are assessed by local governmental bodies, based on kWh delivered and are not a "pass-through" item. The rates Oncor charges customers are intended to recover the franchise taxes, but Oncor is not acting as an agent to collect the taxes from customers; therefore, franchise taxes are reported as a principal component of "taxes other than amounts related to income taxes" instead of a reduction to "revenues" in the income statement.

4. INCOME TAXES

Components of Deferred Income Taxes

The components of our deferred income taxes not attributable to noncontrolling interests are provided in the table below.

| | At December 31, | |
|---|-----------------|----------|
| | 2023 | 2022 |
| Deferred Tax Assets: | | |
| Section 704c income | \$ 248 | \$ 235 |
| Total deferred tax assets | 248 | 235 |
| Deferred Tax Liabilities: | | |
| Partnership outside basis difference | 85 | 85 |
| Basis difference in partnership | 1,785 | 1,667 |
| Total deferred tax liabilities | 1,870 | 1,752 |
| Accumulated deferred income taxes - net | \$ 1,622 | \$ 1,517 |

Income Tax Expenses (Benefits)

The components of our income tax expenses (benefits) are as follows:

| | Years Ended December 31, | | |
|---|--------------------------|--------|--------|
| | 2023 | 2022 | 2021 |
| Reported in operating expenses: | | | |
| Current: | | | |
| U.S. federal | \$ 88 | \$ 136 | \$ 79 |
| State | 29 | 27 | 24 |
| Deferred U.S. federal | 69 | 39 | 63 |
| Amortization of investment tax credits | (1) | (1) | (1) |
| Total reported in operating expenses | 185 | 201 | 165 |
| Reported in Nonoperating income tax expenses (benefits): | | | |
| Current U.S. federal | 3 | (12) | (18) |
| Deferred U.S. federal | 4 | 14 | 16 |
| Total reported in nonoperating income tax expenses (benefits) | 7 | 2 | (2) |
| Total income tax expenses | \$ 192 | \$ 203 | \$ 163 |

Reconciliation of income taxes computed at the U.S. federal statutory rate to income taxes:

| | Years Ended December 31, | | |
|---|--------------------------|----------|--------|
| | 2023 | 2022 | 2021 |
| Income before income taxes | \$ 1,041 | \$ 1,096 | \$ 923 |
| Income taxes at the U.S. federal statutory rate of 21% | \$ 219 | \$ 230 | \$ 194 |
| Amortization of investment tax credits – net of deferred tax effect | (1) | (1) | (1) |
| Amortization of excess deferred taxes | (51) | (52) | (52) |
| Texas margin tax, net of federal tax benefit | 22 | 22 | 19 |
| Nontaxable gains on benefit plan investments | (3) | - | (3) |
| Other | 6 | 4 | 6 |
| Income tax expense | \$ 192 | \$ 203 | \$ 163 |
| Effective rate | 18.4% | 18.5% | 17.7% |

At December 31, 2023 and 2022, net amounts of \$1.622 billion and \$1.517 billion, respectively, were reported in the balance sheets as accumulated deferred income taxes – net. These amounts include \$1.785 billion and \$1.667 billion, respectively, related to our investment in Oncor. Additionally, we had net deferred tax assets of \$163 million and \$150 million, related to our outside basis differences in Oncor at December 31, 2023 and 2022, respectively, and none related to our other temporary differences.

Accounting For Uncertainty in Income Taxes

For federal income tax purposes, the statute of limitations is open for partnership tax returns for the years beginning after December 31, 2019. Oncor filed refund claims for the tax years ending December 31, 2018 and 2019, but no additional tax may be assessed for these tax years. Oncor has also filed refund claims for the tax years ending December 31, 2020 and 2021.

Texas margin tax returns are still open for tax years beginning after 2018. Oncor has filed refund claims for the tax year ending December 31, 2018 (2019 report year), but no additional tax may be assessed for 2018.

Oncor is not a member of another entity's consolidated tax group and assess Oncor's liability for uncertain tax positions in Oncor's partnership returns. The following table represents the changes to the uncertain tax positions reported in other noncurrent liabilities in Oncor's consolidated balance sheets for the years ended December 31, 2023 and 2022:

| | Years Ended December 31, | |
|--|--------------------------|------|
| | 2023 | 2022 |
| Balance at January 1, excluding interest and penalties | \$ 1 | \$ - |
| Additions based on tax positions related to prior years | 2 | 1 |
| Balance at December 31, excluding interest and penalties | \$ 3 | \$ 1 |

Noncurrent liabilities included \$1 million of accrued interest related to uncertain tax positions at December 31, 2023 and negligible amounts at December 31, 2022 and 2021, respectively. There was \$1 million recorded related to interest and penalties in the year ended December 31, 2023 and negligible amounts in the years ended December 31, 2022 and 2021, respectively. The federal income tax benefit on the interest accrued on uncertain tax positions, if any, is recorded as liability in lieu of deferred income taxes.

5. SHORT-TERM BORROWINGS

Oncor Holdings (parent company) is prohibited in its limited liability company agreement from directly incurring indebtedness for borrowed money. The following table reflects Oncor's outstanding short-term borrowings and available unused credit under the \$2B Credit Facility and CP Program at December 31, 2023 and 2022:

| | At December 31, | | | |
|---|-----------------|-------|------|-------|
| | 2023 | | 2022 | |
| Total \$2B Credit Facility borrowing capacity | \$ | 2,000 | \$ | 2,000 |
| \$2B Credit Facility outstanding borrowings | | - | | - |
| Commercial paper outstanding (a) | | (282) | | (198) |
| Letters of credit outstanding | | - | | - |
| Available unused credit | \$ | 1,718 | \$ | 1,802 |

(a) The weighted average interest rate for CP Notes was 5.54% and 4.58% at December 31, 2023 and December 31, 2022, respectively. All outstanding CP Notes at December 31, 2023 and December 31, 2022 had maturity dates of less than one year.

\$2B Credit Facility

Oncor's unsecured revolving \$2B Credit Facility has a borrowing capacity of \$2.0 billion and a maturity date of November 9, 2028. Oncor has the option to request an increase in its borrowing capacity of up to \$400 million in \$100 million minimum increments, subject to certain conditions, including lender approvals. Borrowings under the \$2B Credit Facility, if any, are classified as short-term on the balance sheet.

Borrowings under the \$2B Credit Facility bear interest at a per annum rate equal to, at Oncor's option, (i) term SOFR for the interest period relevant to such borrowing, plus an adjustment of 0.10% (the SOFR Adjustment), plus an applicable margin of between 0.875% and 1.50%, depending on certain credit ratings assigned to us, or (ii) an alternate base rate (equal to the greatest of (1) the prime rate as quoted by The Wall Street Journal on such date, (2) the greater of the federal funds effective rate or the overnight bank funding rate, plus 0.50%, and (3) term SOFR for a one-month interest period on such date, plus the SOFR Adjustment, plus 1.0%), plus, in the case of clauses (1) through (3), an applicable margin of between 0.00% and 0.50%, depending on certain credit ratings assigned to Oncor's debt. The \$2B Credit Facility also provides for an alternative rate of interest upon the occurrence of certain events related to the current rate of interest benchmark.

A commitment fee is payable quarterly in arrears and upon termination or commitment reduction at a rate per annum equal to between 0.075% and 0.225%, depending on certain credit ratings assigned to us, of the commitments under the \$2B Credit Facility. Letter of credit fees under the \$2B Credit Facility are payable quarterly in arrears and upon termination at a rate per annum equal to the applicable margin for adjusted term SOFR under the \$2B Credit Facility. Fronting fees in an amount as separately agreed by Oncor and any fronting bank that issues a letter of credit are also payable quarterly in arrears and upon termination to each such fronting bank.

The \$2B Credit Facility includes sustainability-linked pricing metrics related to specific environmental and employee health and safety sustainability objectives. The \$2B Credit Facility provides that the applicable margin and commitment fee may be increased, decreased or have no change depending on Oncor's annual performance on the two sustainability-linked pricing metrics set forth in the facility. The maximum pricing adjustment in any given year is +/- 0.01% on the commitment fee and +/- 0.05% on the applicable margin.

The \$2B Credit Facility requires that Oncor maintain a maximum consolidated senior debt to consolidated total capitalization ratio of 0.65 to 1.00 and observe certain customary reporting requirements and other affirmative covenants. At December 31, 2023, Oncor was in compliance with these covenants.

The \$2B Credit Facility also contains customary events of default for facilities of this type, the occurrence of which would allow the lenders to accelerate all outstanding loans and terminate their commitments, including certain changes in control of Oncor that are not permitted transactions under the \$2B Credit Facility and cross-default provisions in the event Oncor or any of its subsidiaries defaults on indebtedness in a principal amount in excess of \$100 million or receives judgments for the payment of money in excess of \$100 million that are not discharged or stayed within 60 days.

CP Program

Oncor maintains the CP Program under which Oncor may issue unsecured CP Notes (with a maturity date not exceeding 397 days from the date of issuance) on a private placement basis up to a maximum aggregate face or principal amount outstanding at any time of \$2.0 billion. The proceeds of CP Notes issued under the CP Program are used for working capital and general corporate purposes. The CP Program obtains liquidity support from the \$2B Credit Facility discussed above. Oncor may utilize either the CP Program or the \$2B Credit Facility, at Oncor's option, to meet its funding needs.

6. LONG-TERM DEBT

Oncor Holdings (parent company) is prohibited in its limited liability company agreement from directly incurring indebtedness for borrowed money. At December 31, 2023, Oncor's long-term debt consisted of fixed rate senior secured notes. Oncor's senior secured notes are secured equally and ratably by a first priority lien on certain transmission and distribution assets. See "Deed of Trust" below for additional information. At December 31, 2023 and 2022, Oncor's long-term debt consisted of the following:

| | At December 31, | |
|---|-----------------|-----------|
| | 2023 | 2022 |
| Fixed Rate Secured: | | |
| 2.75% Senior Notes due June 1, 2024 | \$ 500 | \$ 500 |
| 2.95% Senior Notes due April 1, 2025 | 350 | 350 |
| 0.55% Senior Notes due October 1, 2025 | 450 | 450 |
| 3.86% Senior Notes, Series A, due December 3, 2025 | 174 | 174 |
| 3.86% Senior Notes, Series B, due January 14, 2026 | 38 | 38 |
| 5.50% Senior Notes, Series C, due May 1, 2026 | 200 | - |
| 4.30% Senior Notes due May 15, 2028 | 600 | - |
| 3.70% Senior Notes due November 15, 2028 | 650 | 650 |
| 5.75% Senior Notes due March 15, 2029 | 318 | 318 |
| 2.75% Senior Notes due May 15, 2030 | 700 | 700 |
| 5.34% Senior Notes, Series D, due May 1, 2031 | 100 | - |
| 7.00% Senior Notes due May 1, 2032 | 494 | 494 |
| 4.15% Senior Notes due June 1, 2032 | 400 | 400 |
| 4.55% Senior Notes due September 15, 2032 | 700 | 700 |
| 7.25% Senior Notes due January 15, 2033 | 323 | 323 |
| 5.65% Senior Notes due November 15, 2033 | 800 | - |
| 5.45% Senior Notes, Series E, due May 1, 2036 | 100 | - |
| 7.50% Senior Notes due September 1, 2038 | 300 | 300 |
| 5.25% Senior Notes due September 30, 2040 | 475 | 475 |
| 4.55% Senior Notes due December 1, 2041 | 400 | 400 |
| 5.30% Senior Notes due June 1, 2042 | 348 | 348 |
| 3.75% Senior Notes due April 1, 2045 | 550 | 550 |
| 3.80% Senior Notes due September 30, 2047 | 325 | 325 |
| 4.10% Senior Notes due November 15, 2048 | 450 | 450 |
| 3.80% Senior Notes due June 1, 2049 | 500 | 500 |
| 3.10% Senior Notes due September 15, 2049 | 700 | 700 |
| 3.70% Senior Notes due May 15, 2050 | 400 | 400 |
| 2.70% Senior Notes due November 15, 2051 | 500 | 500 |
| 4.60% Senior Notes due June 1, 2052 | 400 | 400 |
| 4.95% Senior Notes due September 15, 2052 | 900 | 500 |
| 5.35% Senior Notes due October 1, 2052 | 300 | 300 |
| Fixed rate secured long-term debt | 13,445 | 11,245 |
| Variable Rate Unsecured: | | |
| Term loan credit agreement due August 30, 2023 | - | 100 |
| Total long-term debt | 13,445 | 11,345 |
| Unamortized discount, premium and debt issuance costs | (151) | (117) |
| Less amount due currently (a) | - | (100) |
| Long-term debt, noncurrent | \$ 13,294 | \$ 11,128 |

- (a) In accordance with ASC 470-10 “Debt,” Oncor’s intent to refinance the \$500 million aggregate principal amount of Oncor’s 2.75% Senior Notes due June 1, 2024 on a long-term basis and Oncor’s ability to refinance the obligation through the available capacity of Oncor’s AR Facility and the \$500M Credit Facility results in the 2.75% Senior Notes due June 1, 2024 being classified as long-term debt, noncurrent.

Deed of Trust

Oncor’s long-term senior secured notes are secured equally and ratably by a first priority lien on all property acquired or constructed by Oncor for use in its electricity transmission and distribution business, subject to certain exceptions. The property is mortgaged under the Deed of Trust. The Deed of Trust permits Oncor to secure indebtedness with the lien of the Deed of Trust up to the aggregate of (i) the amount of available bond credits, and (ii) 85% of the lower of the fair value or cost of certain property additions that could be certified to the Deed of Trust collateral agent.

Long-Term Debt-Related Activities in 2023

Senior Secured Notes

March 2023 Note Purchase Agreement

On March 29, 2023, Oncor entered into a note purchase agreement (March 2023 NPA) with the purchasers named therein, which provided for the issuance by Oncor of certain senior secured notes. Pursuant to the March 2023 NPA, on March 29, 2023, Oncor sold \$200 million aggregate principal amount of 5.50% Senior Secured Notes, Series C, due May 1, 2026 (Series C Notes), \$72 million aggregate principal amount of 5.34% Senior Secured Notes, Series D, due May 1, 2031 (Initial Series D Notes) and \$80 million aggregate principal amount of 5.45% Senior Secured Notes, Series E, due May 1, 2036 (Initial Series E Notes), and on April 26, 2023, Oncor sold an additional \$28 million aggregate principal amount of 5.34% Senior Secured Notes, Series D, due May 1, 2031 (Additional Series D Notes and, together with the Initial Series D Notes, the Series D Notes) and an additional \$20 million aggregate principal amount of 5.45% Senior Secured Notes, Series E, due May 1, 2036 (Additional Series E Notes and together with the Initial Series E Notes, Series E Notes). The senior secured notes issued under the March 2023 NPA are secured pursuant to the Deed of Trust.

The March 2023 NPA provides for optional prepayment and make-whole payments with respect to any series of notes issued under the March 2023 NPA. The March 2023 NPA also contains customary covenants, restricting Oncor, subject to certain exceptions, from among other things, entering into mergers and consolidations, and sales of substantial assets. In addition, the March 2023 NPA requires that Oncor maintain a consolidated senior debt to consolidated total capitalization ratio of no greater than 0.65 to 1.00 and observe certain customary reporting requirements and other affirmative covenants.

The March 2023 NPA contains customary events of default, including the failure to pay principal or interest when due, among others. If any such event of default occurs and is continuing, among other remedies provided in the March 2023 NPA, the outstanding principal of the notes issued under the March 2023 NPA may be declared due and payable.

Oncor used the proceeds from the sale of the senior secured notes under the March 2023 NPA for general corporate purposes, including repayment of outstanding CP Notes.

The Series C Notes bear interest at a rate of 5.50% per annum and mature on May 1, 2026. The Series D Notes bear interest at a rate of 5.34% per annum and mature on May 1, 2031. The Series E Notes bear interest at a rate of 5.45% per annum and mature on May 1, 2036. Interest on the senior secured notes issued on March 29, 2023 was accrued beginning from March 29, 2023. Interest on the senior secured notes issued on April 26, 2023 was accrued beginning from April 26, 2023. All interest will be payable semi-annually on May 1 and November 1 of each year, beginning on November 1, 2023.

Issuance of Senior Secured Notes Under Indenture (2028 Notes and 2052 Notes)

On May 11, 2023, Oncor issued \$600 million aggregate principal amount of 4.30% Senior Secured Notes due May 15, 2028 (2028 Notes) and \$400 million aggregate principal amount of 4.95% Senior Secured Notes due September 15, 2052 (2052 Notes). The 2052 Notes constitute an additional issuance of Oncor’s 4.95% Senior Secured Notes due 2052, \$500 million of which Oncor previously issued on September 8, 2022. The 2028 Notes and 2052 Notes were issued under one of Oncor’s existing indentures and are secured pursuant to the Deed of Trust.

Oncor used the proceeds (net of the initial purchasers’ discount fees, expenses and accrued interest) of approximately \$970 million from the sale of the 2028 Notes and 2052 Notes for general corporate purposes, including to repay on May 11, 2023, the full amount of \$625 million outstanding under Oncor’s unsecured term loan

credit agreement, dated January 24, 2023, the full amount of \$150 million outstanding under Oncor's unsecured term loan credit agreement, dated March 22, 2023, and the then-full amount of \$100 million outstanding under Oncor's AR Facility.

The 2028 Notes bear interest at a rate of 4.30% per annum and mature on May 15, 2028. The 2052 Notes bear interest at a rate of 4.95% per annum and mature on September 15, 2052. Interest on the 2028 Notes accrued from May 11, 2023 and will be payable semi-annually on May 15 and November 15 of each year, beginning on November 15, 2023. Interest on the 2052 Notes accrued from March 15, 2023, and will be payable semi-annually on March 15 and September 15 of each year, beginning on September 15, 2023. Prior to April 15, 2028 in the case of the 2028 Notes and March 15, 2052 in the case of the 2052 Notes, Oncor may redeem such notes at any time, in whole or in part, at a price equal to 100% of their principal amount, plus accrued and unpaid interest and a "make-whole" premium. On and after April 15, 2028 in the case of the 2028 Notes and March 15, 2052 in the case of the 2052 Notes, Oncor may redeem them at any time, in whole or in part, at a redemption price equal to 100% of the principal amount of such notes, plus accrued and unpaid interest.

Issuance of Senior Secured Notes Under Indenture (2033 Notes)

On November 13, 2023, Oncor issued \$800 million aggregate principal amount of 5.65% Senior Secured Notes due November 15, 2033 (2033 Notes). The 2033 Notes were issued under one of Oncor's existing indentures and are secured pursuant to the Deed of Trust.

Oncor used the proceeds (net of the initial purchasers' discount fees and expenses) of approximately \$791 million from the sale of the 2033 Notes for general corporate purposes, including to repay the then-full amount of \$500 million outstanding under Oncor's AR Facility.

The 2033 Notes bear interest at a rate of 5.65% per annum and mature on November 15, 2033. Interest on the 2033 Notes accrued from November 13, 2023 and will be payable semi-annually on May 15 and November 15 of each year, beginning on May 15, 2024. Prior to August 15, 2033, Oncor may redeem such notes at any time, in whole or in part, at a price equal to 100% of the principal amount, plus accrued and unpaid interest and a "make-whole" premium. On and after August 15, 2033, Oncor may redeem them at any time, in whole or in part, at a redemption price equal to 100% of the principal amount of such notes, plus accrued and unpaid interest.

AR Facility

On April 28, 2023, Oncor and its bankruptcy-remote special purpose entity Receivables LLC, a wholly-owned subsidiary of Oncor, established the AR Facility, a revolving accounts receivable securitization facility. Under the terms of the AR Facility, Oncor sells or contributes all of its existing and future accounts receivable from REPs and certain related rights to Receivables LLC as contemplated by the terms of the AR Facility. Receivables LLC then pledges those REP receivables and related rights to the lenders under the AR Facility as collateral for borrowings. Oncor serves as servicer of the AR Facility and receives a fee from Receivables LLC equal to 1.00% per annum of the aggregate unpaid balance of receivables as of the last day of each settlement period.

Receivables LLC's sole business consists of the purchase or acceptance through capital contributions of the receivables and related rights from Oncor and the subsequent retransfer of or granting of a security interest in such receivables and related rights to the administrative agent for the benefit of the lenders pursuant to the receivables financing agreement. Receivables LLC is a separate legal entity with its own separate creditors who will be entitled, upon its liquidation, to have amounts owed to them be satisfied out of Receivables LLC's assets prior to any assets or value in Receivables LLC becoming available to Receivables LLC's equity holder. The assets of Receivables LLC are not available to pay creditors of Oncor or any affiliate thereof.

Receivables LLC is considered a VIE. See Note 12 for more information related to Oncor's consolidated VIE.

Oncor has access to the AR Facility, under which Receivables LLC may borrow at any one time an amount equal to the borrowing base. The borrowing base is defined under the receivables financing agreement as an amount equal to the lesser of (i) the facility limit of \$500 million and (ii) the amount calculated based on the outstanding balance of eligible receivables held as collateral at a particular time, subject to certain reserves, concentration limits, and other limitations.

At December 31, 2023, the borrowing base for the AR Facility was \$500 million and no borrowings were outstanding under the AR Facility.

The agreements relating to the AR Facility contain customary representations and warranties, affirmative and negative covenants, and events of default, including but not limited to those providing for the acceleration of amounts owed under the AR Facility if, among other things, Receivables LLC fails to pay interest or other amounts

due, Receivables LLC becomes insolvent or subject to bankruptcy proceedings or certain judicial judgments or breaches of certain representations and warranties and covenants. The AR Facility will terminate at the earlier of (i) April 28, 2026, (ii) the date on which the termination date is declared or deemed to have occurred upon the exercise of remedies by the administrative agent, or (iii) the date that is 30 days after notice by Receivables LLC. Subject to the consent of the administrative agent and the lenders, Receivables LLC may, 30 days prior to each anniversary date of the receivables financing agreement, extend the AR Facility in one-year increments subject to lender approval.

Term Loan Credit Agreement Activity

On January 9, 2023, Oncor repaid the remaining \$100 million principal amount outstanding under a term loan credit agreement, dated July 6, 2022, that was due to mature on August 30, 2023. Following such repayment, no borrowings remained outstanding and the term loan credit agreement ceased to be in effect.

On January 24, 2023, Oncor entered into an unsecured term loan credit agreement with a commitment equal to an aggregate principal amount of \$625 million. The term loan credit agreement had a maturity date of February 28, 2024. On January 27, 2023, Oncor borrowed \$500 million and on February 27, 2023, Oncor borrowed the remaining \$125 million under the term loan credit agreement. The proceeds from the borrowings were used for general corporate purposes, including repayment of outstanding CP Notes. Loans under the term loan credit agreement bore interest at a rate per annum equal to SOFR calculated based on term SOFR for a one-month interest period as of a specified date, plus the SOFR Adjustment, plus a spread of 0.85%. On May 11, 2023, Oncor repaid the full \$625 million aggregate principal amount outstanding under the term loan credit agreement. As a result of the repayment, no borrowings remained outstanding and the term loan credit agreement ceased to be in effect.

On March 22, 2023, Oncor entered into an unsecured term loan credit agreement with a commitment equal to an aggregate principal amount of \$150 million. The term loan credit agreement had a maturity date of April 30, 2024. On March 23, 2023, Oncor borrowed \$150 million under the term loan credit agreement. The proceeds from the borrowing were used for general corporate purposes, including repayment of outstanding CP Notes. Loans under the term loan credit agreement bore interest at a rate per annum equal to SOFR calculated based on term SOFR for a one-month interest period as of a specified date plus a spread of 0.95%. On May 11, 2023, Oncor repaid the full \$150 million aggregate principal amount outstanding under the term loan credit agreement. As a result of the repayment, no borrowings remained outstanding and the term loan credit agreement ceased to be in effect.

Interest Rate Hedge Transactions

In November 2023, Oncor entered into interest rate hedge transactions hedging the variability of benchmark bond rates used to determine the interest rates on the anticipated issuance of ten-year senior secured notes. The hedges were terminated in November 2023 upon the issuance of Oncor's 2033 Notes, and a \$4 million (\$3 million after-tax) loss was reported in other comprehensive income. Oncor expects approximately \$3 million of the amount reported in accumulated other comprehensive loss at December 31, 2023 related to interest rate hedges entered into in November 2023, as well as interest rate hedges entered into in prior years to be reclassified into net income as an increase to interest expense within the next 12 months.

Maturities

Oncor's long-term debt maturities at December 31, 2023, are as follows:

| Years | Amounts (a) |
|------------|-------------|
| 2024 | \$ 500 |
| 2025 | 974 |
| 2026 | 238 |
| 2027 | - |
| 2028 | 1,250 |
| Thereafter | 10,483 |
| Total | \$ 13,445 |

(a) Excludes debt discounts, debt premiums and debt issuance costs.

Fair Value of Long-Term Debt

At December 31, 2023 and 2022, the estimated fair value of Oncor's long-term debt (including current maturities) totaled \$12.798 billion and \$10.398 billion, respectively, and the carrying amount totaled \$13.294 billion and \$11.228 billion, respectively. The fair value is estimated using observable market data, representing Level 2 valuations under accounting standards related to the determination of fair value.

Long-Term Debt-Related Activities in 2024

Subsequent Borrowings under AR Facility

On January 30, 2024, Oncor borrowed \$300 million aggregate principal amount under the AR Facility.

\$500M Credit Facility

On February 21, 2024, Oncor entered into its new unsecured revolving \$500M Credit Facility. The \$500M Credit Facility has a borrowing capacity of \$500 million and a maturity date of February 21, 2027. The \$500M Credit Facility gives Oncor the option to request an increase in borrowing capacity of up to \$500 million in \$100 million minimum increments, subject to certain conditions, including lender approvals. The \$500M Credit Facility also provides Oncor with the option to request that each lender extend the term of its commitment for up to two additional one-year periods, subject to certain conditions, including lender approvals.

Borrowings under the \$500M Credit Facility bear interest at a per annum rate equal to, at Oncor's option, (i) term SOFR for the interest period relevant to such borrowing, plus an adjustment of 0.10% (the SOFR Adjustment), plus an applicable margin of between 0.875% and 1.50%, depending on certain credit ratings assigned to us, or (ii) an alternate base rate (equal to the greatest of (1) the prime rate publicly announced from time to time by the administrative agent as its prime rate, (2) the federal funds effective rate, plus 0.50%, and (3) term SOFR for a one-month interest period on such date, plus the SOFR Adjustment, plus 1.0%), plus, in the case of clauses (1) through (3), an applicable margin of between 0.00% and 0.50%, depending on certain credit ratings assigned to Oncor's debt. The \$500M Credit Facility also provides for an alternative rate of interest upon the occurrence of certain events related to the current rate of interest benchmark.

A commitment fee is payable quarterly in arrears and upon termination or commitment reduction at a rate per annum equal to between 0.075% and 0.625% of the commitments under the \$500M Credit Facility, depending on certain credit ratings assigned to us and the utilization percentage. The utilization percentage is determined by dividing the aggregate principal amount of loans outstanding under the \$500M Credit Facility by the total commitments.

On February 23, 2024, Oncor submitted an irrevocable borrowing request under the \$500M Credit Facility for a \$220 million borrowing to be made on February 28, 2024. Oncor intends to use the proceeds from the borrowing for general corporate purposes, including to repay outstanding CP Notes. Following the borrowing, \$280 million will be available for future borrowings under the \$500M Credit Facility.

7. COMMITMENTS AND CONTINGENCIES

Leases

General

A lease exists when a contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. As lessee, Oncor's leased assets primarily consist of Oncor's vehicle fleet and real estate leased for company offices and service centers. Oncor's leases are accounted for as operating leases for GAAP purposes. At December 31, 2023 and 2022, Oncor had \$4 million and \$5 million, respectively, in GAAP operating leases for temporary emergency electric energy facilities that are treated as capital leases solely for rate-making purposes as required by PURA. Oncor generally recognizes operating lease costs on a straight-line basis over the lease term in operating expenses. Oncor is not a lessor to any material lease contracts.

As of the lease commencement date, Oncor recognizes a lease liability for Oncor's obligation to make lease payments, which is initially measured at present value using Oncor's incremental borrowing rate at the date of lease commencement, unless the rate implicit in the lease is readily determinable. Oncor determines its incremental borrowing rate based on the rate of interest that it would have to pay to borrow an amount equal to the lease payments on a collateralized basis over a similar term in a similar economic environment. Oncor also records a ROU asset for its right to use the underlying asset, which is initially equal to the lease liability and adjusted for any lease payments made at or before lease commencement, lease incentives and any initial direct costs.

Some of Oncor's lease agreements contain nonlease components, which represent items or activities that transfer a good or service. Oncor separates lease components from nonlease components, if any, for Oncor's fleet vehicle and real estate leases for purposes of calculating the related lease liability and ROU asset.

Certain of Oncor's leases include options to extend the lease terms for up to 20 years, while others include options to terminate early. Oncor's lease liabilities and ROU assets are based on lease terms that may include such options to extend or terminate the lease when it is reasonably certain that Oncor will exercise that option.

Short-term Leases

Some of Oncor's contracts are short-term leases, which have a lease term of 12 months or less at lease commencement. As allowed by GAAP, Oncor does not recognize a lease liability or ROU asset arising from short-term leases for all existing classes of underlying assets. Oncor recognizes short-term lease costs on a straight-line basis over the lease term.

Lease Obligations, Lease Costs and Other Supplemental Data

The following table presents GAAP operating lease related balance sheet information:

| | At December 31, | |
|--|-----------------|---------------|
| | 2023 | 2022 |
| ROU assets: | | |
| Operating lease ROU and other assets (noncurrent) | \$ 122 | \$ 145 |
| Lease liabilities: | | |
| Operating lease and other current liabilities | \$ 35 | \$ 38 |
| Operating lease and other obligations (noncurrent) | 112 | 131 |
| Total operating lease liabilities | \$ 147 | \$ 169 |
| Weighted-average remaining lease term (in years) | 6 | 6 |
| Weighted-average discount rate | 2.8% | 2.6% |

The following table presents costs related to lease activities:

| | Years Ended December 31, | | |
|--|--------------------------|--------------|--------------|
| | 2023 | 2022 | 2021 |
| Operating lease costs (including amounts allocated to property, plant and equipment) | \$ 53 | \$ 52 | \$ 51 |
| Short-term lease costs | 13 | 9 | 11 |
| Total operating lease costs | \$ 66 | \$ 61 | \$ 62 |

The following table presents lease related cash flows and other information:

| | Years Ended December 31, | | |
|--|--------------------------|-------|-------|
| | 2023 | 2022 | 2021 |
| Cash paid for amounts included in the measurement of operating lease liabilities | \$ 47 | \$ 49 | \$ 40 |
| ROU assets obtained in exchange for operating lease obligations (noncash) | \$ 19 | \$ 42 | \$ 52 |

The following table presents the maturity analysis of Oncor’s operating lease liabilities and reconciliation to the present value of lease liabilities:

| Years | Amounts |
|--|---------------|
| 2024 | \$ 38 |
| 2025 | 28 |
| 2026 | 20 |
| 2027 | 15 |
| 2028 | 11 |
| Thereafter | 44 |
| Total undiscounted lease payments | 156 |
| Less imputed interest | (9) |
| Total operating lease obligations (a) | \$ 147 |

(a) Excludes the effects of a 15-year operating lease liability entered into by Oncor in December 2023 that is scheduled to commence during 2024. The estimated \$64 million present value of the lease obligation is not yet recorded on the Consolidated Balance Sheets.

Sales and Use Tax Audits

Oncor is subject to sales and use tax audits in the normal course of business. As of December 31, 2023, the Texas State Comptroller’s office was conducting three sales and use tax audits for audit periods covering January 2010 through June 2013, July 2013 through December 2017, and January 2018 through December 2022.

In January 2024, Oncor reached a settlement agreement with the Texas State Comptroller’s office for the sales and use tax audit for the January 2010 through June 2013 audit period that results in a total refund of \$63 million, net of consulting fees. The effects of the net refund will be recorded in the first quarter of 2024. No other audit reports have been issued. While the outcome of the ongoing audits is uncertain, based on our analysis, we do not expect the ultimate resolution of these audits will have a material adverse effect on our financial position, results of operations, or cash flows.

Energy Efficiency Spending

Oncor is required to annually invest in programs designed to improve customer electricity demand and consumption efficiencies to satisfy ongoing regulatory requirements. The requirement for the year 2024 is \$49 million, which is recoverable through EECRF rates.

Legal/Regulatory Proceedings

On April 6, 2023, the PUCT issued a final order in Oncor’s comprehensive base rate review filed in May 2022 with the PUCT and the cities in Oncor’s service territory that have retained original jurisdiction over rates. New base rates implementing the final order went into effect on May 1, 2023. See Note 2 above for additional information regarding these proceedings. Oncor is also involved in other legal and administrative proceedings in the normal course of business, the ultimate resolution of which, in the opinion of management, should not have a material effect upon Oncor’s financial position, results of operations, or cash flows.

Labor Contracts

At December 31, 2023, approximately 17% of Oncor’s full-time employees were represented by a labor union and covered by a collective bargaining agreement that expires in October 2026.

Environmental Contingencies

Oncor must comply with environmental laws and regulations applicable to the handling and disposal of hazardous waste. Oncor is in compliance with all current laws and regulations. The impact, if any, of changes to existing regulations or the implementation of new regulations is not determinable. The costs to comply with environmental regulations can be significantly affected by the following external events or conditions:

- changes to existing state or federal regulation by governmental authorities having jurisdiction over control of toxic substances and hazardous and solid wastes, and other environmental matters, and

- the identification of additional sites requiring clean-up or the filing of other complaints in which Oncor may be asserted to be a potential responsible party.

Oncor has not identified any significant potential environmental liabilities at this time.

8. MEMBERSHIP INTERESTS - ONCOR HOLDINGS

Contributions

On February 16, 2024, Oncor Holdings received cash capital contributions from its member totaling \$193 million. During 2023, Oncor Holdings received the following cash capital contributions from its member, each of which it subsequently contributed to Oncor.

| Receipt Dates | | Amounts |
|----------------------|----|----------------|
| February 13, 2023 | \$ | 86 |
| April 27, 2023 | \$ | 92 |
| July 27, 2023 | \$ | 92 |
| October 26, 2023 | \$ | 93 |

Distributions

While there are no direct restrictions on our ability to distribute our net income that are currently material, substantially all of our net income is derived from Oncor. Our board of directors or a majority of the Disinterested Directors, can withhold distributions (other than contractual tax payments) to the extent they determine that it is necessary to retain such amounts to meet the company's expected future requirements.

The Sempra Order and the limited liability company agreement set forth various restrictions on distributions to members. Among those restrictions is the commitment that Oncor will make no distributions (other than contractual tax payments) to its members that would cause Oncor to exceed its debt-to-equity ratio authorized by the PUCT. The distribution restrictions also include the ability of a majority of Oncor's Disinterested Directors, or either of the two member directors designated by Texas Transmission, to limit distributions to the extent each determines it is necessary to meet expected future requirements of Oncor (including continuing compliance with the PUCT debt-to-equity ratio commitment). In addition, the distribution restrictions also require Oncor to suspend dividends and other distributions (except for contractual tax payments) if the credit rating on Oncor's senior secured debt by any of the three major rating agencies falls below BBB (or the equivalent), unless otherwise allowed by the PUCT.

Oncor's current authorized regulatory capital structure is 57.5% debt to 42.5% equity. The PUCT has the authority to determine what types of debt and equity are included in a utility's regulatory debt-to-equity ratio. For purposes of this ratio, debt is calculated as long-term debt including any finance leases plus unamortized gains on reacquired debt less unamortized issuance expenses, premiums and losses on reacquired debt. Equity is calculated as membership interests determined in accordance with GAAP, excluding accumulated other comprehensive loss and the effects of acquisition accounting from a 2007 transaction. At December 31, 2023, Oncor's regulatory capitalization was 55.8% debt to 44.2% equity and as a result Oncor had \$714 million available to distribute to its members.

On February 14, 2024, our board of directors declared a cash distribution of \$100 million, which was paid to our member on February 15, 2024. During 2023, our board of directors declared, and we paid, the following cash distributions to our member:

| Declaration Dates | Payment Dates | Amounts |
|--------------------------|----------------------|----------------|
| February 14, 2023 | February 15, 2023 | \$ 85 |
| April 25, 2023 | April 26, 2023 | \$ 119 |
| July 25, 2023 | July 26, 2023 | \$ 119 |
| October 24, 2023 | October 25, 2023 | \$ 119 |

AOCI - Oncor Holdings

The following table presents the changes to AOCI attributable to Oncor Holdings for the years ended December 31, 2023, 2022 and 2021 net of tax:

| | Cash Flow Hedges – Interest Rate Swap | Defined Benefit Pension and OPEB Plans | AOCI |
|---|--|---|-----------------|
| Balance at December 31, 2020 | \$ (31) | \$ (71) | \$ (102) |
| Defined benefit pension plans | - | 9 | 9 |
| Cash flow hedge amounts reclassified from AOCI and reported in interest expense and related charges | 2 | - | 2 |
| Balance at December 31, 2021 | <u>\$ (29)</u> | <u>\$ (62)</u> | <u>\$ (91)</u> |
| Defined benefit pension plans | - | (18) | (18) |
| Cash flow hedge amounts reclassified from AOCI and reported in interest expense and related charges | 2 | - | 2 |
| Balance at December 31, 2022 | <u>\$ (27)</u> | <u>\$ (80)</u> | <u>\$ (107)</u> |
| Defined benefit pension plans | - | (11) | (11) |
| Cash flow hedge amounts reclassified from AOCI and reported in interest expense and related charges | 2 | - | 2 |
| Cash flow hedges – loss on settlement | (2) | - | (2) |
| Balance at December 31, 2023 | <u>\$ (27)</u> | <u>\$ (91)</u> | <u>\$ (118)</u> |

9. NONCONTROLLING INTERESTS

At December 31, 2023 and 2022, Oncor's ownership was 80.25% held by us and 19.75% held by Texas Transmission. The book value of the noncontrolling interests exceeds its ownership percentage due to the portion of Oncor's deferred taxes not attributable to the noncontrolling interests.

Contributions from Noncontrolling Interests

On February 16, 2024, Oncor received cash capital contributions from Texas Transmission totaling \$47 million. During 2023, Oncor received the following cash capital contributions from Texas Transmission.

| Receipt Dates | Amounts |
|----------------------|----------------|
| February 13, 2023 | \$ 20 |
| April 27, 2023 | \$ 23 |
| July 27, 2023 | \$ 23 |
| October 26, 2023 | \$ 23 |

Distributions to Noncontrolling Interests

On February 14, 2024, Oncor's board of directors declared a cash distribution of \$25 million, which was paid to Texas Transmission on February 15, 2024. During 2023, Oncor's board of directors declared, and Oncor paid, the following cash distributions to Texas Transmission:

| Declaration Dates | Payment Dates | Amounts | |
|--------------------------|----------------------|----------------|----|
| February 14, 2023 | February 15, 2023 | \$ | 21 |
| April 25, 2023 | April 26, 2023 | \$ | 30 |
| July 25, 2023 | July 26, 2023 | \$ | 30 |
| October 24, 2023 | October 25, 2023 | \$ | 29 |

10. EMPLOYEE BENEFIT PLANS

Regulatory Recovery of Pension and OPEB Costs

PURA provides for Oncor's recovery of certain pension and OPEB costs related to the regulated utility service of Oncor's employees (and their eligible dependents) and the regulated utility service of certain employees (and their eligible dependents) of Oncor's former affiliated companies for periods prior to the deregulation and disaggregation of the Texas electric market in 2002 (recoverable service). Accordingly, in 2005, Oncor entered into an agreement with a former affiliate of it whereby Oncor assumed responsibility for applicable pension and OPEB costs related to those personnel's recoverable service. Oncor subsequently entered into an agreement with a Vistra affiliate regarding provision of these benefits. Pursuant to that agreement, Oncor currently sponsors an OPEB plan that provides certain retirement healthcare and life insurance benefits to eligible former employees of Oncor and Vistra (or their predecessors or affiliates) for whom both Oncor and Vistra bear a portion of the benefit responsibility. See "OPEB Plans" below for more information.

Oncor is authorized to establish a regulatory asset or liability for the difference between the amounts of pension and OPEB costs approved in current billing rates and the actual amounts that would otherwise have been recorded as charges or credits to earnings related to recoverable service. Amounts deferred are ultimately subject to regulatory approval. At December 31, 2023 and 2022, Oncor had recorded net regulatory assets totaling \$291 million and \$346 million, respectively, related to pension and OPEB costs, including amounts related to deferred expenses as well as amounts related to unfunded liabilities that otherwise would be recorded as other comprehensive income.

Oncor also assumed primary responsibility for pension benefits of a closed group of retired and terminated vested plan participants not related to Oncor's regulated utility business (non-recoverable service) in a 2012 transaction. Any retirement costs associated with non-recoverable service are not recoverable through rates.

Pension Plans

Oncor sponsors the Oncor Retirement Plan and also has liabilities related to the Vistra Retirement Plan, both of which are qualified pension plans under Section 401(a) of the Code, and are subject to the provisions of ERISA. Employees do not contribute to either plan. These pension plans provide benefits to participants under one of two formulas: (i) a Cash Balance Formula under which participants earn monthly contribution credits based on their compensation and a combination of their age and years of service, plus monthly interest credits or (ii) a Traditional Retirement Plan Formula based on years of service and the average earnings of the three years of highest earnings. The interest component of the Cash Balance Formula is variable and is determined using the yield on 30-year Treasury bonds. The weighted-average interest crediting rate assumption for the Cash Balance Formula was 3.0% for 2023. Under the Cash Balance Formula, future increases in earnings will not apply to prior service costs.

All eligible employees hired after January 1, 2001 participate under the Cash Balance Formula. Certain employees, who, prior to January 1, 2002, participated under the Traditional Retirement Plan Formula, continue their participation under that formula. It is Oncor's policy to fund its plans on a current basis to the extent required under existing federal tax and ERISA regulations.

Oncor also maintains the Supplemental Retirement Plan for certain employees whose retirement benefits cannot be fully earned under the qualified retirement plan. Supplemental Retirement Plan amounts are included in the reported pension amounts below.

At December 31, 2023, the pension plans' projected benefit obligation included a net actuarial loss of \$63 million attributable primarily to a decrease in discount rates due to changes in the corporate bond markets, actuarial assumption updates to reflect recent demographic experience and 2023 market conditions, and plan experience different than expected.

OPEB Plans

Oncor currently sponsors two OPEB Plans. One plan covers Oncor's eligible current and future retirees whose services are 100% attributed to the regulated business. Effective January 1, 2018, Oncor established a second plan to cover eligible retirees of Oncor and Vistra (or their predecessors or affiliates) whose employment services were assigned to both Oncor (or a predecessor regulated utility business) and the non-regulated business of Vistra. Vistra is solely responsible for its portion of the liability for retiree benefits related to those retirees.

Oncor's contribution policy for the OPEB Plans is to place in irrevocable external trusts dedicated to the payment of OPEB expenses an amount at least equal to the OPEB expense recovered in rates.

At December 31, 2023, the OPEB Plans' projected benefit obligation included a net actuarial gain of \$2 million attributable primarily to updates to health care assumptions and plan experience different than expected, partially offset by losses attributable to decreasing discount rates due to changes in the corporate bond markets.

Pension and OPEB Costs Recognized as Expense

Pension and OPEB amounts provided herein include amounts related only to Oncor's obligations with respect to the various plans based on actuarial computations and reflect Oncor's employee and retiree demographics as described above.

The calculated value method is used to determine the market-related value of the assets held in the trust for purposes of calculating Oncor's pension costs. Realized and unrealized gains or losses in the market-related value of assets are included over a rolling four-year period. Each year, 25% of such gains and losses for the current year and for each of the preceding three years is included in the market-related value. Each year, the market-related value of assets is increased for contributions to the plan and investment income and is decreased for benefit payments and expenses for that year.

The fair value method is used to determine the market-related value of the assets held in the trust for purposes of calculating OPEB cost.

Detailed Information Regarding Pension and OPEB Benefits

The following pension plans and OPEB Plans information is based on December 31, 2023, 2022 and 2021 measurement dates:

| | Pension Plans | | | OPEB Plans | | |
|---|--------------------------|-------|----------|--------------------------|----------|----------|
| | Years Ended December 31, | | | Years Ended December 31, | | |
| | 2023 | 2022 | 2021 | 2023 | 2022 | 2021 |
| Assumptions Used to Determine Net Periodic Pension and OPEB Costs: | | | | | | |
| Discount rate | 4.94% | 2.75% | 2.40% | 5.19% | 2.91% | 2.58% |
| Expected return on plan assets | 6.04% | 4.70% | 4.35% | 6.94% | 5.61% | 5.24% |
| Rate of compensation increase | 5.34% | 4.98% | 4.80% | - | - | - |
| Components of Net Pension and OPEB Costs: | | | | | | |
| Service cost | \$ 23 | \$ 31 | \$ 33 | \$ 2 | \$ 4 | \$ 5 |
| Interest cost (a) | 123 | 90 | 84 | 33 | 25 | 26 |
| Expected return on assets (a) | (125) | (104) | (99) | (7) | (8) | (7) |
| Amortization of prior service credit (a) | - | - | - | - | - | (17) |
| Amortization of net loss (gain) (a) | 1 | 32 | 52 | (33) | (1) | 18 |
| Net pension and OPEB costs | 22 | 49 | 70 | (5) | 20 | 25 |
| Net adjustments (b) | 6 | (6) | (25) | 21 | 11 | 6 |
| Net pension and OPEB costs recognized as operation and maintenance expense or other deductions | \$ 28 | \$ 43 | \$ 45 | \$ 16 | \$ 31 | \$ 31 |
| Other Changes in Plan Assets and Benefit Obligations Recognized as Regulatory Assets or in Other Comprehensive Income: | | | | | | |
| Net loss (gain) | \$ 27 | \$ 50 | \$ (164) | \$ (11) | \$ (157) | \$ (142) |
| Amortization of net (loss) gain | (1) | (32) | (52) | 33 | 1 | (18) |
| Amortization of prior service credit | - | - | - | - | - | 17 |
| Total recognized as regulatory assets or other comprehensive income | 26 | 18 | (216) | 22 | (156) | (143) |
| Total recognized in net periodic pension and OPEB costs and as regulatory assets or other comprehensive income | \$ 54 | \$ 61 | \$ (171) | \$ 38 | \$ (125) | \$ (112) |

- (a) The components of net costs other than service cost component are recorded in "Other deductions and (income) – net" in Statements of Consolidated Income.
(b) Net adjustments include amounts principally deferred as property, regulatory asset or regulatory liability.

| | Pension Plans | | | OPEB Plans | | |
|---|--------------------------|-------|-------|--------------------------|-------|-------|
| | Years Ended December 31, | | | Years Ended December 31, | | |
| | 2023 | 2022 | 2021 | 2023 | 2022 | 2021 |
| Assumptions Used to Determine Benefit Obligations at Period End: | | | | | | |
| Discount rate | 4.77% | 4.94% | 2.75% | 4.99% | 5.19% | 2.91% |
| Rate of compensation increase | 5.65% | 5.34% | 4.98% | - | - | - |

| | Pension Plans | | OPEB Plans | |
|---|--------------------------|----------|--------------------------|--------|
| | Years Ended December 31, | | Years Ended December 31, | |
| | 2023 | 2022 | 2023 | 2022 |
| Change in Projected Benefit Obligation: | | | | |
| Projected benefit obligation at beginning of year | \$ 2,567 | \$ 3,358 | \$ 664 | \$ 861 |
| Service cost | 23 | 31 | 2 | 4 |
| Interest cost | 123 | 90 | 33 | 25 |
| Participant contributions | - | - | 20 | 19 |
| Actuarial loss (gain) | 63 | (662) | (2) | (190) |
| Benefits paid | (161) | (169) | (63) | (55) |
| Settlements | - | (81) | - | - |
| Projected benefit obligation at end of year | \$ 2,615 | \$ 2,567 | \$ 654 | \$ 664 |
| Accumulated benefit obligation at end of year | \$ 2,502 | \$ 2,452 | \$ - | \$ - |

| | Pension Plans | | OPEB Plans | |
|---|--------------------------|----------|--------------------------|--------|
| | Years Ended December 31, | | Years Ended December 31, | |
| | 2023 | 2022 | 2023 | 2022 |
| Change in Plan Assets: | | | | |
| Fair value of assets at beginning of year | \$ 1,817 | \$ 2,669 | \$ 120 | \$ 146 |
| Actual return (loss) on assets | 161 | (608) | 15 | (25) |
| Employer contributions | 5 | 6 | 24 | 35 |
| Participant contributions | - | - | 20 | 19 |
| Benefits paid | (161) | (169) | (63) | (55) |
| Settlements | - | (81) | - | - |
| Fair value of assets at end of year | \$ 1,822 | \$ 1,817 | \$ 116 | \$ 120 |

| Funded Status: | | | | |
|---|------------|------------|----------|----------|
| Projected benefit obligation at end of year | \$ (2,615) | \$ (2,567) | \$ (654) | \$ (664) |
| Fair value of assets at end of year | 1,822 | 1,817 | 116 | 120 |
| Funded status at end of year | \$ (793) | \$ (750) | \$ (538) | \$ (544) |

| | Pension Plans | | OPEB Plans | |
|--|-----------------|----------|-----------------|----------|
| | At December 31, | | At December 31, | |
| | 2023 | 2022 | 2023 | 2022 |
| Amounts Recognized in the Balance Sheet Consist of: | | | | |
| Assets: | | | | |
| Other noncurrent assets | \$ 23 | \$ 19 | \$ - | \$ - |
| Regulatory assets (a) | 346 | 337 | - | - |
| Total assets recognized | \$ 369 | \$ 356 | \$ - | \$ - |
| Liabilities: | | | | |
| Other current liabilities | \$ (5) | \$ (5) | \$ (13) | \$ (16) |
| Other noncurrent liabilities | (811) | (764) | (525) | (528) |
| Regulatory liabilities | - | - | (157) | (180) |
| Total liabilities recognized | \$ (816) | \$ (769) | \$ (695) | \$ (724) |
| Accumulated other comprehensive net loss (income) (a) | \$ 145 | \$ 129 | \$ (1) | \$ - |

(a) Reflects a \$20 million reclassification related to certain employee retirement liabilities from regulatory assets to other comprehensive income in the first quarter of 2023, recorded as a result of the final order in Oncor's comprehensive base rate review (PUCT Docket No. 53601).

The following table provides information regarding the assumed health care cost trend rates.

| | Years Ended December 31, | | |
|---|--------------------------|-------|-------|
| | 2023 | 2022 | 2021 |
| Assumed Health Care Cost Trend Rates – Not Medicare Eligible: | | | |
| Health care cost trend rate assumed for next year | 7.40% | 7.40% | 6.70% |
| Rate to which the cost trend is expected to decline (the ultimate trend rate) | 4.50% | 4.50% | 4.50% |
| Year that the rate reaches the ultimate trend rate | 2033 | 2032 | 2029 |
| Assumed Health Care Cost Trend Rates – Medicare Eligible: | | | |
| Health care cost trend rate assumed for next year | 8.80% | 8.30% | 7.50% |
| Rate to which the cost trend is expected to decline (the ultimate trend rate) | 4.50% | 4.50% | 4.50% |
| Year that the rate reaches the ultimate trend rate | 2033 | 2032 | 2031 |

The following table provides information regarding pension plans with projected benefit obligations (PBO) and accumulated benefit obligations (ABO) in excess of the fair value of plan assets.

| | At December 31, | |
|---|-----------------|----------|
| | 2023 | 2022 |
| Pension Plans with PBO and ABO in Excess of Plan Assets (a): | | |
| Projected benefit obligations | \$ 2,615 | \$ 2,567 |
| Accumulated benefit obligations | \$ 2,502 | \$ 2,452 |
| Plan assets | \$ 1,822 | \$ 1,817 |

(a) PBO, ABO and the plan assets relating to Oncor's obligations with respect to the Vistra Retirement Plan are included. Oncor's obligations with respect to the Vistra Retirement Plan are overfunded. As of December 31, 2023, PBO, ABO and the plan assets relating to Oncor's obligations with respect to the Vistra Retirement Plan were \$142 million, \$141 million and \$165 million, respectively. As of December 31, 2022, PBO, ABO and the plan assets relating to Oncor's obligations with respect to the Vistra Retirement Plan were \$140 million, \$139 million and \$159 million, respectively.

The following table provides information regarding OPEB Plans with accumulated projected benefit obligations (APBO) in excess of the fair value of plan assets.

| | At December 31, | |
|---|-----------------|--------|
| | 2023 | 2022 |
| OPEB Plans with APBO in Excess of Plan Assets: | | |
| Accumulated postretirement benefit obligations | \$ 654 | \$ 664 |
| Plan assets | \$ 116 | \$ 120 |

Pension Plans and OPEB Plans Investment Strategy and Asset Allocations

Oncor's investment objective for the retirement plans is to invest in a suitable mix of assets to meet the future benefit obligations at an acceptable level of risk, while minimizing the volatility of contributions. Equity securities are held to achieve returns in excess of passive indexes by participating in a wide range of investment opportunities. International equity, real estate securities and credit strategies (high yield bonds, emerging market debt and bank loans) are used to further diversify the equity portfolio. International equity securities may include investments in both developed and emerging international markets. Fixed income securities include primarily corporate bonds from a diversified range of companies, U.S. Treasuries and agency securities and money market instruments. The investment strategy for fixed income investments is to maintain a high grade portfolio of securities, which assists Oncor in managing the volatility and magnitude of plan contributions and expense while maintaining sufficient cash and short-term investments to pay near-term benefits and expenses.

The Oncor Retirement Plan's investments are managed in two pools: one pool associated with the regulated utility service portion of plan obligations related to Oncor's regulated utility business, and a second pool associated with the service portion of plan obligations not related to Oncor's regulated utility business. Each pool is invested in a broadly diversified portfolio as shown below. The second pool represents 25% of total investments at December 31, 2023.

The target asset allocation ranges of the pension plans' investments by asset category are as follows:

| Asset Category | Target Allocation Ranges | |
|------------------------|--------------------------------|----------------------------|
| | Regulated Utility Service Pool | Non-Regulated Service Pool |
| International equities | 8% - 16% | 5% - 11% |
| U.S. equities | 17% - 25% | 11% - 17% |
| Real estate | 7% - 11% | 3% - 7% |
| Credit strategies | 3% - 7% | 3% - 7% |
| Fixed income | 48% - 58% | 65% - 75% |

Oncor's investment objective for the OPEB Plans primarily follows the objectives of the pension plans discussed above, while maintaining sufficient cash and short-term investments to pay near-term benefits and expenses. The actual amounts at December 31, 2023 provided below are consistent with the asset allocation targets.

Fair Value Measurement of Pension Plans' Assets

At December 31, 2023 and 2022, pension plans' assets measured at fair value on a recurring basis consisted of the following:

| Asset Category | At December 31, 2023 | | | |
|--|----------------------|---------|---------|----------|
| | Level 1 | Level 2 | Level 3 | Total |
| Equity securities: | | | | |
| U.S. | \$ 44 | \$ 1 | \$ - | \$ 45 |
| International | 75 | - | - | 75 |
| Fixed income securities: | | | | |
| Corporate bonds (a) | - | 501 | - | 501 |
| Other (b) | - | 104 | - | 104 |
| Total assets in the fair value hierarchy | \$ 119 | \$ 606 | \$ - | 725 |
| Total assets measured at NAV (c) | | | | 1,097 |
| Total fair value of plan assets | | | | \$ 1,822 |

| Asset Category | At December 31, 2022 | | | |
|--|----------------------|---------|---------|----------|
| | Level 1 | Level 2 | Level 3 | Total |
| Interest-bearing cash | \$ - | \$ 20 | \$ - | \$ 20 |
| Equity securities: | | | | |
| U.S. | 35 | 3 | - | 38 |
| International | 67 | - | - | 67 |
| Fixed income securities: | | | | |
| Corporate bonds (a) | - | 543 | - | 543 |
| Other (b) | - | 82 | - | 82 |
| Total assets in the fair value hierarchy | \$ 102 | \$ 648 | \$ - | 750 |
| Total assets measured at NAV (c) | | | | 1,067 |
| Total fair value of plan assets | | | | \$ 1,817 |

(a) Substantially all corporate bonds are rated investment grade by Fitch, Moody's or S&P.

(b) Other consists primarily of government bonds, emerging market debt, bank loans and fixed income derivative instruments.

(c) Fair value was measured using the NAV per share as a practical expedient as the investments did not have a readily determinable fair value and are not required to be classified in the fair value hierarchy. The NAV fair value amounts presented here are intended to permit a reconciliation to the total fair value of plan assets.

Fair Value Measurement of OPEB Plans' Assets

At December 31, 2023 and 2022, the OPEB Plans' assets measured at fair value on a recurring basis consisted of the following:

| Asset Category | At December 31, 2023 | | | Total |
|--|----------------------|---------|---------|--------|
| | Level 1 | Level 2 | Level 3 | |
| Interest-bearing cash | \$ 11 | \$ 1 | \$ - | \$ 12 |
| Equity securities: | | | | |
| U.S. | 14 | - | - | 14 |
| International | 12 | - | - | 12 |
| Fixed income securities: | | | | |
| Corporate bonds (a) | - | 31 | - | 31 |
| Other (b) | 9 | 4 | - | 13 |
| Total assets in the fair value hierarchy | \$ 46 | \$ 36 | \$ - | 82 |
| Total assets measured at NAV (c) | | | | 34 |
| Total fair value of plan assets | | | | \$ 116 |

| Asset Category | At December 31, 2022 | | | Total |
|--|----------------------|---------|---------|--------|
| | Level 1 | Level 2 | Level 3 | |
| Interest-bearing cash | \$ 9 | \$ - | \$ - | \$ 9 |
| Equity securities: | | | | |
| U.S. | 13 | - | - | 13 |
| International | 11 | - | - | 11 |
| Fixed income securities: | | | | |
| Corporate bonds (a) | - | 28 | - | 28 |
| Other (b) | 15 | 4 | - | 19 |
| Total assets in the fair value hierarchy | \$ 48 | \$ 32 | \$ - | 80 |
| Total assets measured at NAV (c) | | | | 40 |
| Total fair value of plan assets | | | | \$ 120 |

(a) Substantially all corporate bonds are rated investment grade by Fitch, Moody's or S&P.

(b) Other consists primarily of diversified bond mutual funds and government bonds.

(c) Fair value was measured using the NAV per share as a practical expedient as the investments did not have a readily determinable fair value and are not required to be classified in the fair value hierarchy. The NAV fair value amounts presented here are intended to permit a reconciliation to the total fair value of plan assets.

Expected Long-Term Rate of Return on Assets Assumption

The retirement plans' strategic asset allocation is determined in conjunction with the plans' advisors and utilizes a comprehensive Asset-Liability modeling approach to evaluate potential long-term outcomes of various investment strategies. The modeling incorporates long-term rate of return assumptions for each asset class based on historical and future expected asset class returns, current market conditions, rate of inflation, current prospects for economic growth, and taking into account the diversification benefits of investing in multiple asset classes and potential benefits of employing active investment management.

| Pension Plans | | OPEB Plans | |
|---------------------------------|-----------------------------------|---------------------|-----------------------------------|
| Asset Class | Expected Long-Term Rate of Return | Asset Class | Expected Long-Term Rate of Return |
| International equity securities | 7.08% | 401(h) accounts | 7.07% |
| U.S. equity securities | 7.10% | Life insurance VEBA | 6.60% |
| Real estate | 5.50% | Union VEBA | 6.60% |
| Credit strategies | 6.50% | Non-union VEBA | 3.50% |
| Fixed income securities | 5.27% | Shared retiree VEBA | 3.50% |
| Weighted average (a) | 5.79% | Weighted average | 6.72% |

(a) The 2024 expected long-term rate of return for the nonregulated portion of the Oncor Retirement Plan is 5.75%, and for Oncor's obligations with respect to the Vistra Retirement Plan is 6.29%.

Significant Concentrations of Risk

The plans' investments are exposed to risks such as interest rate, capital market and credit risks. Oncor seeks to optimize return on investment consistent with levels of liquidity and investment risk which are prudent and reasonable, given prevailing capital market conditions and other factors specific to participating employers. While Oncor recognizes the importance of return, investments will be diversified in order to minimize the risk of large losses unless, under the circumstances, it is clearly prudent not to do so. There are also various restrictions and guidelines in place including limitations on types of investments allowed and portfolio weightings for certain investment securities to assist in the mitigation of the risk of large losses.

Assumed Discount Rate

For the Oncor Retirement Plan at December 31, 2023, Oncor selected the assumed discount rate using the Aon AA-AAA Bond Universe yield curve, which is based on corporate bond yields and at December 31, 2023 consisted of 1,193 corporate bonds with an average rating of AA and AAA using Moody's, S&P and Fitch ratings. For Oncor's obligations with respect to the Vistra Retirement Plan and the OPEB Plans at December 31, 2023, Oncor selected the assumed discount rate using the Aon AA Above Median yield curve, which is based on corporate bond yields and at December 31, 2023 consisted of 509 corporate bonds with an average rating of AA using Moody's, S&P and Fitch ratings.

Future Pension Plans and OPEB Plans Cash Contributions

Based on applicable minimum funding requirements and the latest actuarial projections, Oncor's future funding for the pension plans and the OPEB Plans, is expected to total \$91 million and \$23 million, respectively, in 2024 and approximately \$549 million and \$135 million, respectively, in the five-year period 2024 to 2028. Oncor may also elect to make additional discretionary contributions based on market and/or business conditions.

Future Benefit Payments

Estimated future benefit payments to participants are as follows:

| | 2024 | 2025 | 2026 | 2027 | 2028 | 2029-33 |
|---------------|--------|--------|--------|--------|--------|---------|
| Pension plans | \$ 181 | \$ 184 | \$ 186 | \$ 187 | \$ 188 | \$ 920 |
| OPEB Plans | \$ 46 | \$ 47 | \$ 48 | \$ 48 | \$ 48 | \$ 233 |

Thrift Plan

Oncor's employees are eligible to participate in a qualified savings plan, the Oncor Thrift Plan, which is a participant-directed defined contribution plan subject to the provisions of ERISA and intended to qualify under Section 401(a) of the Code, and to meet the requirements of Code Sections 401(k) and 401(m). Under the plan, Oncor's employees may contribute, through pre-tax salary deferrals and/or after-tax applicable payroll deductions, a portion of their regular salary or wages as permitted under law. Employer matching contributions are made in an amount equal to 100% of the first 6% of employee contributions for employees who are covered under the Cash Balance Formula of the Oncor Retirement Plan, and 75% of the first 6% of employee contributions for employees who are covered under the Traditional Retirement Plan Formula of the Oncor Retirement Plan. Employer matching contributions are made in cash and may be allocated by participants to any of the plan's investment options. Oncor's contributions to the Oncor Thrift Plan totaled \$29 million, \$26 million and \$24 million for the years ended December 31, 2023, 2022 and 2021, respectively.

11. RELATED-PARTY TRANSACTIONS

The following represents our significant related-party transactions and related matters.

- We are a member of Sempra's federal consolidated tax group and therefore Sempra's federal consolidated income tax return includes our results. Included in our results as reported in Sempra's federal consolidated tax return is our portion of Oncor's taxable income. Under the terms of a tax sharing agreement, we are obligated to make payments to STH in an aggregate amount that is substantially equal to the amount of federal income taxes that we would have been required to pay if we were filing our own corporate income tax return. Also under the terms of the tax sharing agreement, Oncor makes similar payments to Texas Transmission, pro rata in accordance with its respective membership interest in Oncor, in an aggregate amount that is substantially equal to the amount of federal income taxes that Oncor would have been required to pay if it were filing its own corporate income tax return. STH also includes Oncor's results in its combined Texas state margin tax return, and consistent with the tax sharing agreement, Oncor remits to STH Texas margin tax payments, which are accounted for as income taxes and calculated as if Oncor was filing its own return. See discussion in Note 1 to Financial Statements under "Income Taxes."

Amounts payable to (receivable from) STH related to income taxes under the agreement and reported on our balance sheet consisted of the following:

| | At December 31, | |
|---|-----------------|-------|
| | 2023 | 2022 |
| Federal income taxes (receivable) payable | \$ (2) | \$ 14 |
| Texas margin tax payable | 27 | 27 |
| Net payable | \$ 25 | \$ 41 |

Cash payments made to Sempra related to income taxes consisted of the following:

| | Years Ended December 31, | | |
|----------------------|--------------------------|--------|-------|
| | 2023 | 2022 | 2021 |
| Federal income taxes | \$ 89 | \$ 79 | \$ 49 |
| Texas margin taxes | 28 | 24 | 23 |
| Total payments | \$ 117 | \$ 103 | \$ 72 |

- Pursuant to the PUCT order in Docket No. 48929, relating to Oncor's 2019 acquisition of InfraREIT, Inc., Oncor entered into an operation agreement with Sharyland under which Oncor provides certain operations services to Sharyland at cost with no markup or profit. Sempra owns an indirect 50% interest in the parent of Sharyland. Sharyland provided wholesale transmission service to Oncor in the amount of \$16 million, \$11 million and \$10 million in the years ended December 31, 2023, 2022 and 2021, respectively. Oncor provided certain operation services to Sharyland in the amount of \$659,000, \$639,000 and \$592,000 in the years ended December 31, 2023, 2022 and 2021, respectively.
- Oncor paid Sempra \$105,000, \$103,000 and \$116,000 for the years ended December 31, 2023, 2022 and 2021, respectively, for tax consulting and related services.

See Notes 1, 4 and 8 for information regarding the tax sharing agreement and distributions to our member.

12. SUPPLEMENTARY FINANCIAL INFORMATION

Other (Income) and Deductions – Net

| | Years Ended December 31, | | |
|--|--------------------------|--------------|--------------|
| | 2023 | 2022 | 2021 |
| Professional fees | \$ 8 | \$ 7 | \$ 9 |
| Recoverable Pension and OPEB – non-service costs | 32 | 56 | 54 |
| Non-recoverable pension and OPEB | (3) | 2 | 3 |
| Gain on sale of non-utility property | (9) | (12) | (1) |
| AFUDC – equity income | (50) | (36) | (27) |
| Interest and investment (income) loss – net | (13) | 2 | (8) |
| Other | 4 | 1 | 1 |
| Total other (income) and deductions – net | <u>\$ (31)</u> | <u>\$ 20</u> | <u>\$ 31</u> |

Interest Expense and Related Charges

| | Years Ended December 31, | | |
|---|--------------------------|---------------|---------------|
| | 2023 | 2022 | 2021 |
| Interest | \$ 552 | \$ 453 | \$ 415 |
| Amortization of discount, premium and debt issuance costs | 13 | 10 | 11 |
| Less AFUDC – capitalized interest portion | (29) | (18) | (13) |
| Total interest expense and related charges | <u>\$ 536</u> | <u>\$ 445</u> | <u>\$ 413</u> |

Accounts Receivable – Net

Accounts receivable reported on our balance sheet consisted of the following:

| | At December 31, | |
|--------------------------------------|-----------------|---------------|
| | 2023 | 2022 |
| Accounts receivable | \$ 958 | \$ 897 |
| Allowance for uncollectible accounts | (14) | (13) |
| Accounts receivable – net | <u>\$ 944</u> | <u>\$ 884</u> |

The accounts receivable balance from REP subsidiaries of Oncor's two largest customers, collectively represented 22% and 20%, respectively, of Oncor's accounts receivable balance at December 31, 2023 and 23% and 20%, respectively, of the accounts receivable balance at December 31, 2022. No other customer represented 10% or more of the total accounts receivable during such periods.

Under a PUCT rule relating to the Certification of Retail Electric Providers, write-offs of uncollectible amounts owed by REPs are deferred as a regulatory asset.

Investments and Other Property

Investments and other property reported on our balance sheet consist of the following:

| | At December 31, | |
|--|-----------------|---------------|
| | 2023 | 2022 |
| Assets related to employee benefit plans (a) | \$ 137 | \$ 123 |
| Non-utility property – land | 19 | 12 |
| Other | 2 | 2 |
| Total investments and other property | <u>\$ 158</u> | <u>\$ 137</u> |

(a) The majority of these assets, which are held in rabbi trusts, represent cash surrender values of life insurance policies that are purchased to fund liabilities under deferred compensation plans. At December 31, 2023 and 2022, the face amount of these policies totaled \$191 million and \$175 million, respectively, and the net cash surrender values (determined using a Level 2 valuation technique) totaled \$100 million and \$94 million, respectively. Changes in cash surrender value are netted against premiums paid. Other investment assets held to satisfy deferred compensation liabilities are recorded at market value.

Consolidated VIE

Oncor has a controlling financial interest that has been identified as a VIE under ASC 810 in Receivables LLC, which has entered into the AR Facility. See Note 6 for more information on AR Facility.

The summarized financial information for our consolidated VIE consisted of the following:

| | At December 31, 2023 | |
|---------------------------------|-------------------------|------------|
| Assets: | | |
| Accounts receivable – net | \$ | 638 |
| Income tax receivable | | 4 |
| Unamortized debt issuance costs | | 2 |
| Total assets | <u>\$</u> | <u>644</u> |

Property, Plant and Equipment – Net

Property, plant and equipment – net reported on our balance sheet consisted of the following:

| | Composite Depreciation Rate/ Average Life of Depreciable Plant at December 31, 2023 (a) | At December 31, | |
|-------------------------------------|---|-----------------|-----------|
| | | 2023 | 2022 |
| Assets in service: | | | |
| Distribution | 2.8% / 36.3 years | \$ 18,865 | \$ 17,226 |
| Transmission | 2.4% / 42.2 years | 15,001 | 13,874 |
| Other assets | 7.8% / 12.9 years | 2,097 | 2,156 |
| Total | | 35,963 | 33,256 |
| Less accumulated depreciation | | 9,301 | 9,054 |
| Net of accumulated depreciation | | 26,662 | 24,202 |
| Construction work in progress | | 1,339 | 953 |
| Held for future use | | 56 | 48 |
| Property, plant and equipment – net | | \$ 28,057 | \$ 25,203 |

(a) Reflects depreciation rates and average lives of depreciable plant in the final order in Oncor's comprehensive base rate review (PUCT Docket No. 53601) that went into effect on May 1, 2023. See Note 2 for more information on the base rate review.

Depreciation expense as a percent of average depreciable property approximated 2.7% for each of the years ended December 31, 2023 and 2022.

Intangible Assets

Intangible assets (other than goodwill) reported on our balance sheet as part of property, plant and equipment consisted of the following:

| | At December 31, 2023 | | | At December 31, 2022 | | |
|---|-----------------------|--------------------------|----------|-----------------------|--------------------------|----------|
| | Gross Carrying Amount | Accumulated Amortization | Net | Gross Carrying Amount | Accumulated Amortization | Net |
| Identifiable intangible assets subject to amortization: | | | | | | |
| Land easements | \$ 679 | \$ 127 | \$ 552 | \$ 662 | \$ 122 | \$ 540 |
| Capitalized software and other | 1,238 | 416 | 822 | 1,183 | 441 | 742 |
| Total | \$ 1,917 | \$ 543 | \$ 1,374 | \$ 1,845 | \$ 563 | \$ 1,282 |

Aggregate amortization expense for intangible assets totaled \$97 million, \$76 million and \$50 million for the years ended December 31, 2023, 2022 and 2021, respectively. At December 31, 2023, the weighted average remaining useful lives of capitalized land easements and software were 82 years and 8 years, respectively. The estimated aggregate amortization expense for each of the next five fiscal years is as follows:

| Years | Amortization Expenses (a) | |
|-------|---------------------------|-----|
| 2024 | \$ | 112 |
| 2025 | \$ | 112 |
| 2026 | \$ | 112 |
| 2027 | \$ | 112 |
| 2028 | \$ | 112 |

(a) Amortization rates and average lives of depreciable intangible assets, reflected in the final order in Oncor's comprehensive base rate review (PUCT Docket No. 53601) that went into effect on May 1, 2023.

Goodwill totaling \$4.628 billion was reported on our balance sheet at both December 31, 2023 and 2022, respectively. None of this goodwill is being deducted for tax purposes. See Note 1 regarding goodwill impairment assessment and testing.

Operating Lease and Other Obligations

Operating lease and other obligations reported on our balance sheet consisted of the following:

| | At December 31, | |
|--|-----------------|--------|
| | 2023 | 2022 |
| Liabilities related to tax sharing agreement with noncontrolling interests (Notes 1 and 4) | \$ 64 | \$ 77 |
| Operating lease liabilities (Notes 1 and 7) | 112 | 131 |
| Investment tax credits | 3 | 3 |
| Customer advances for construction – noncurrent | 105 | 71 |
| Other | 85 | 70 |
| Total operating lease and other obligations | \$ 369 | \$ 352 |

Supplemental Cash Flow Information

| | Years Ended December 31, | | |
|--|--------------------------|--------|--------|
| | 2023 | 2022 | 2021 |
| Cash payments related to: | | | |
| Interest | \$ 519 | \$ 441 | \$ 409 |
| Less capitalized interest | (29) | (18) | (13) |
| Interest payments (net of amounts capitalized) | \$ 490 | \$ 423 | \$ 396 |
| Income taxes (a): | | | |
| Federal | \$ 110 | \$ 99 | \$ 61 |
| State | 28 | 24 | 23 |
| Total payments of income taxes | \$ 138 | \$ 123 | \$ 84 |
| Noncash investing activities: | | | |
| Construction expenditures financed through accounts payable (b) | \$ 319 | \$ 305 | \$ 254 |
| Transfer of title to assets constructed for and prepaid by third party | \$ - | \$ - | \$ 150 |

(a) See Note 4 and 11 for income tax related detail.

(b) Represents end-of-period accruals.

13. CONDENSED FINANCIAL INFORMATION

**ONCOR ELECTRIC DELIVERY HOLDINGS COMPANY LLC (Parent Co.)
PARENT ONLY FINANCIAL INFORMATION**

CONDENSED STATEMENTS OF COMPREHENSIVE INCOME

| | Years Ended December 31, | | |
|--|--------------------------|---------|---------|
| | 2023 | 2022 | 2021 |
| | (dollars in millions) | | |
| Income tax expense | \$ (15) | \$ (13) | \$ (10) |
| Equity in earnings of subsidiary | 694 | 727 | 618 |
| Net Income | 679 | 714 | 608 |
| Other comprehensive (loss) income (net of tax benefit (expense) of \$3, \$5 and (\$1)) | (9) | (13) | 9 |
| Comprehensive income | \$ 670 | \$ 701 | \$ 617 |

CONDENSED STATEMENTS OF CASH FLOWS

| | Years Ended December 31, | | |
|--|--------------------------|--------|--------|
| | 2023 | 2022 | 2021 |
| | (dollars in millions) | | |
| Cash provided by operating activities | \$ 442 | \$ 340 | \$ 673 |
| Cash used in financing activities – distributions paid to member | (442) | (340) | (673) |
| Net change in cash and cash equivalents | - | - | - |
| Cash and cash equivalents – beginning balance | - | - | - |
| Cash and cash equivalents – ending balance | \$ - | \$ - | \$ - |

CONDENSED BALANCE SHEETS

| | At December 31, | |
|---|-----------------------|-----------|
| | 2023 | 2022 |
| | (dollars in millions) | |
| ASSETS | | |
| Cash and cash equivalents | \$ - | \$ - |
| Investments – noncurrent | 11,292 | 10,729 |
| Accumulated deferred income taxes | 164 | 150 |
| Total assets | \$ 11,456 | \$ 10,879 |
| LIABILITIES AND MEMBERSHIP INTERESTS | | |
| Income taxes payable to member - current | \$ 1 | \$ - |
| Other noncurrent liabilities and deferred credits | 65 | 78 |
| Total liabilities | 66 | 78 |
| Membership interests | 11,390 | 10,801 |
| Total liabilities and membership interests | \$ 11,456 | \$ 10,879 |

See Notes to Financial Statements.

ONCOR ELECTRIC DELIVERY HOLDINGS COMPANY LLC (Parent Co.)
CONDENSED FINANCIAL INFORMATION
NOTES TO CONDENSED FINANCIAL STATEMENTS

Basis of Presentation

References herein to “we,” “our,” “us” and “the company” are to Oncor Holdings (Parent Co.) as apparent in the context.

The accompanying condensed balance sheets are presented at December 31, 2023 and 2022, and the accompanying condensed statements of income and cash flows are presented for the years ended December 31, 2023, 2022 and 2021. We are a Delaware limited liability company indirectly wholly owned by Sempra. As of December 31, 2023, we own 80.25% of the membership interests in Oncor. Certain information and footnote disclosures normally included in financial statements prepared in accordance with GAAP have been omitted pursuant to the rules of the SEC. Because the condensed financial statements do not include all of the information and footnotes required by GAAP, they should be read in conjunction with the consolidated financial statements and Notes 1 through 13. Our interest in our subsidiary Oncor has been accounted for under the equity method in this condensed financial information. All dollar amounts in the financial statements are stated in millions of US dollars unless otherwise indicated.

Distribution Restrictions

While there are no direct restrictions on our ability to distribute our net income that are currently material, substantially all of our net income is derived from Oncor. Our board of directors and Oncor’s board of directors, which are each composed of a majority of Disinterested Directors, can withhold distributions to the extent such board determines that it is necessary to retain such amounts to meet our expected future requirements. In addition, we and Oncor cannot make distributions (except for contractual tax payments) of amounts to the extent a majority of the Disinterested Directors on the respective board determines that such amounts are necessary to meet expected future requirements of the company. At Oncor, either of the two directors designated to serve on the Oncor board of directors by Texas Transmission could also prevent Oncor from making distributions (other than contractual tax payments) to the extent such director determines it is in the best interests of Oncor to retain such amounts to meet expected future requirements, including continuing compliance with the debt-to-equity ratio established from time to time by the PUCT for rate-making purposes. The PUCT has the authority to determine what types of debt and equity are included in a utility’s debt-to-equity ratio. For purposes of this ratio, debt is calculated as long-term debt including finance leases plus unamortized gains on reacquired debt less unamortized issuance expenses, premiums and losses on reacquired debt. Equity is calculated as membership interests determined in accordance with GAAP, excluding accumulated other comprehensive loss and the effects of acquisition accounting from a 2007 transaction.

Oncor’s distributions are limited by the requirement to maintain its regulatory capital structure at or below the debt-to-equity ratio established periodically by the PUCT for ratemaking purposes. Oncor’s current authorized regulatory capital structure set by the PUCT is 57.5% debt to 42.5% equity. At December 31, 2023, Oncor’s regulatory capitalization was 55.8% debt to 44.2% equity.

During 2023, 2022 and 2021, Oncor’s board of directors declared, and Oncor paid to us the following cash distributions:

| | Years Ended December 31, | | |
|--|---------------------------------|---------------|---------------|
| | 2023 | 2022 | 2021 |
| | (dollars in millions) | | |
| Distributions received, subsequently paid as federal income taxes recognized as operating activities | \$ 2 | \$ - | \$ - |
| Distributions received, subsequently paid as a distribution recognized as financing activities | 442 | 340 | 673 |
| Total distributions from Oncor | \$ 444 | \$ 340 | \$ 673 |

