# BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Application of San Diego Gas & Electric Company (U902M) for Authority to Establish Its Authorized Cost of Capital for Utility Operations for 2023 and to Reset the Annual Cost of Capital Mechanism.

A.22-04-\_\_\_\_\_ (Filed April 20, 2022)

TEST YEAR 2023 COST OF CAPITAL APPLICATION OF SAN DIEGO GAS & ELECTRIC COMPANY (U 902 M)

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#### I. INTRODUCTION

In accordance with the California Public Utilities Commission's ("Commission" or "CPUC") Rules of Practice and Procedure, and Commission decisions ("D.") 08-05-035, D.13-03-015, and D.19-12-056, San Diego Gas & Electric Company ("SDG&E" or "Company") respectfully submits this Application to establish its authorized Cost of Capital ("COC") for Test Year ("TY") 2023, and to reset the currently authorized Cost of Capital Mechanism ("CCM") for January 1, 2023 through December 31, 2025. SDG&E seeks authority to revise its rates accordingly—which will result in a decrease in SDG&E's rate of return and no increase in the average residential customer's monthly costs compared to SDG&E's current cost of capital.

This Application applies to SDG&E's electric distribution, gas distribution and gas transmission businesses, together with the electric generation and the electric and natural gas procurement functions. SDG&E's TY 2023 application requests a newly authorized capital structure, cost of debt, return on equity ("ROE"), and overall rate of return ("ROR"). SDG&E's capital structure proposal of 54 percent common equity, 46 percent long-term debt would move the Company's authorized capital structure closer to its actual capital structure.

The return on SDG&E's electric transmission assets is not included in the scope of this Application since that return is regulated by the Federal Energy Regulatory Commission ("FERC").

For nearly a decade, SDG&E has maintained a 56 percent common equity ratio, benefitting ratepayers by strengthening SDG&E's credit ratings—lowering borrowing costs—without any corresponding return to shareholders. If SDG&E reduced its actual common equity ratio to its currently authorized one, it would harm the Company's credit ratings, increasing costs for ratepayers. And it removes a fictitious preferred equity layer. SDG&E has not possessed preferred equity since 2013, with preferred equity now an ineffective method of financing a utility operating company.

Yet SDG&E's capital structure proposal is also consistent with the Commission's D.19-12-056 ("2019 Decision"). SDG&E does not propose that its authorized capital structure should match its actual one. Instead, it balances an increase in common equity with an increase in long-term debt.

SDG&E's ROE and overall ROR proposals are consistent with financial modeling and capital market data demonstrating that the cost of equity for utilities, and SDG&E in particular, has increased as utility risks have increased despite the decline in interest rates brought on by the federal government's actions to minimize the impacts from the COVID-19 pandemic—and the fact that interest rates are now increasing in response to the Federal Reserve tightening monetary supply to counter sustained inflation. Yet although SDG&E's proposal reflects a fair cost of equity—particularly considering the Company's unique, above average risks including wildfire-related threats—it results in a *decrease* in SDG&E's rate of return compared to SDG&E's current cost of capital, will not result in an increase in monthly costs for most customers, and balances the interests of shareholders and ratepayers.

## II. SDG&E'S COST OF CAPITAL PROPOSALS ARE REASONABLE, CONSISTENT WITH APPLICABLE STANDARDS, AND WOULD RESULT IN A DECREASE IN SDG&E'S COST OF CAPITAL

SDG&E requests that the Commission adopt a TY 2023 cost of capital, as shown below.

TABLE 1: PROPOSED TY 2023 COST OF CAPITAL

Component	Capital Ratio	Cost	Weighted Cost
Long-Term Debt	46.00%	3.87%	1.78%
Preferred Stock	0.00%	0.00%	0.00%
Common Equity	54.00%	10.55%	5.70%
Rate of Return (ROR)			7.48%

The Company's currently authorized cost of capital, as approved in the 2019 Decision is shown below.

TABLE 2: CURRENTLY AUTHORIZED COST OF CAPITAL

Component	Capital Ratio	Cost	Weighted Cost
Long-Term Debt	45.25%	4.59%	2.08%
Preferred Stock	2.75%	6.22%	0.17%
Common Equity	52.00%	10.2%	5.30%
ROR	100%	N/A	7.55%

If adopted, SDG&E's proposals will *decrease* the Company's currently authorized rate of return by 0.07% or seven basis points, which will result in an estimated \$0.4 million (an electric reduction of \$0.6 million electric with a \$0.2 million gas increase) revenue requirement *decrease*.<sup>2</sup>

3

SDG&E's revenue requirement impact is illustrative and will be updated as a result of the final outcome of this proceeding. In addition to the cost of capital components, the revenue requirement calculation reflects the adjustment associated with the equity rate base exclusion for wildfire mitigation capital expenditures required by Assembly Bill ("AB") 1054, as adopted by the Commission in Resolution E-5071.

# A. SDG&E's Proposal is Consistent with the Cost of Capital Legal Standards

To invest in 'rate base assets,' such as wires, poles, and substations to deliver electricity and/or natural gas to customers, a utility raises funds by either issuing debt or selling equity.

Both methods have costs. The company pays interest to debt creditors on borrowed funds.

Or it pays a portion of its profits or dividends to equity investors, *i.e.*, shareholders. These costs are known as the cost of capital. The Commission sets the weighted cost of capital by adopting a capital structure, cost of debt, and return on equity by examining returns in companies with comparable risks.<sup>3</sup> To set ROE, the Commission considers multiple models applied to a proxy group of comparable companies, before addressing "additional risk factors not specifically included in the financial models" and applying informed judgment.<sup>4</sup> This weighted cost of capital becomes the utility's authorized rate of return on rate base.<sup>5</sup>

As the Commission has recognized, the United States Supreme Court has long established the legal standard for setting a fair rate of return in the *Bluefield*, and *Hope* decisions.<sup>6</sup> In applying those constitutional requirements, the Commission "attempt[s] to set the ROE at a level of return commensurate with market returns on investments having corresponding risks and adequate to enable a utility to attract investors," ensuring a return that is "reasonably sufficient to ensure confidence in the financial soundness of the utility, and adequate, under

<sup>&</sup>lt;sup>3</sup> SFPP, L.P. v. Pub. Util. Comm'n, 217 Cal. App. 4th 784, 801-802 (4th App. Dist. 2013) (citation omitted).

<sup>&</sup>lt;sup>4</sup> D.19-12-056 at 21-22, 25.

<sup>&</sup>lt;sup>5</sup> *Id*.

<sup>&</sup>lt;sup>6</sup> Id. at 15-16 (citing Federal Power Com. v. Hope Nat'l Gas Co., 320 U.S. 591, 601 (1944); Bluefield Co. v. Pub. Serv. Comm'n, 262 U.S. 679, 692 (1923)).

<sup>&</sup>lt;sup>7</sup> D.19-12-056 at 16.

efficient management, to maintain and support its credit and to enable it to raise the money necessary for the proper discharge of its public duties."8

The Commission, credit rating agencies, and independent parties such as the California State Auditor all recognize that significant investments in wildfire mitigation, grid modernization, and electrification are urgently necessary to meet policy goals that benefit all Californians. These investments can only happen with a sufficient rate of return to attract the necessary financing. If ROE is not set at the level required by the company's risk, then investors in competitive capital markets will invest in other businesses that provide the same returns for less risk.

Setting an ROE that "fairly represents the true cost of equity [thus] balances the interest of both ratepayers as well as shareholders." If ROE is set too low it harms both groups, impairing "the financial health and integrity of the utility [such] that they are unable to make the investments they need to maintain the safety, integrity, and reliability of the system—such as through wildfire mitigation—in addition to meeting important public policy goals." And it can impair a utility's credit ratings—raising costs for ratepayers through higher borrowing costs—and creating a vicious cycle that results in the need for an even higher ROE later. 11

In the 2019 Decision, the Commission granted SDG&E an ROE of 10.20 percent for 2020-2022 after "considering the evidence on market conditions, trends, creditworthiness,"

<sup>&</sup>lt;sup>8</sup> *Id.* 

Prepared Direct Testimony of James M. Coyne – Return of Equity on Behalf of SDG&E (April 20, 2022) ("SDG&E-04 (Coyne)") at JMC-10.

<sup>&</sup>lt;sup>10</sup> *Id*.

<sup>&</sup>lt;sup>11</sup> *Id*.

interest rate forecasts, quantitative financial models, additional risk factors including business risk."<sup>12</sup> In so doing, the Commission:

- "[C]onclude[d] that" SDG&E's "adopted ROE should be set at the upper end of the just and reasonable range;"
- Found that SDG&E's authorized ROE was "reasonably sufficient to assure confidence in the financial soundness of the utility and to maintain investment grade credit ratings while balancing the interests between shareholders and ratepayers;" and
- Observed approvingly that SDG&E's "10.20% authorized ROE is significantly higher than the 9.60% average ROEs granted to United States electric utilities during 2018." <sup>13</sup>

Similarly, here, SDG&E's proposed 10.55 percent ROE and 54 percent common equity, 46 percent long term debt capital structure would assure confidence in SDG&E's financial standing, support the Company's credit ratings, and balance the interests between shareholders and ratepayers, while not resulting in an increase in costs for most customers compared to SDG&E's currently authorized cost of capital. SDG&E proposes to implement any revenue requirement change resulting from the decision in rates effective on January 1, 2023, and to reset the CCM cycle, such that SDG&E is not required to file an application until April 2025 for a TY 2026 effective date.

# B. SDG&E's Capital Structure Proposal Better Reflects SDG&E's Actual Capital Structure and Counterbalances SDG&E's Increased Financial Risks

SDG&E's capital structure proposal of 54 percent common equity, 46 percent long-term debt, as described in the Prepared Direct Testimonies of Ms. Mekitarian and Mr. Coyne, moves SDG&E's authorized capital ratios closer to its actual capital structure since 2013 of 56 percent common equity, 44 percent long term debt, and zero percent preferred equity. Although the cost

<sup>13</sup> *Id.* at 42-43 (citing S&P [RRA] Global Market Intelligence, July 22, 2019 at Table 1).

D.19-12-056 at 42.

of debt is currently rising, SDG&E also proposes to reduce (compared to its currently authorized cost) its embedded costs for long-term debt to 3.87%.

As noted, SDG&E's capital structure proposal is more reflective of the Company's longstanding actual capital structure. By having an actual capital structure possessing a higher common equity ratio than its authorized one, SDG&E's investors are bolstering the Company's credit ratings—providing a benefit to ratepayers—without receiving a return on their investment. If SDG&E reduced its actual common equity ratio to its currently authorized one it would harm the Company's credit ratings, resulting in higher borrowing costs.

SDG&E's proposed capital structure thus better rewards the Company for prudent management by moving SDG&E's authorized capital structure closer to its actual one—instead of continuing with a fictious authorized capital structure that includes preferred equity that the Company has not possessed since 2013 and has no intention of issuing, as it is a disadvantageous method for financing utilities. SDG&E's proposal is also consistent with prior Commission precedent setting SDG&E's authorized capital structure to mirror its actual one. And it helps SDG&E responds to significant risks—reflected in the fact that SDG&E's credit ratings remain at least two notches below the longstanding "A" rating that SDG&E had possessed as of 2018 from all three credit rating agencies due to the heightened risk for catastrophic wildfire liability in California—despite SDG&E being lauded as a "global leader in wildfire prevention" and not being the cause of a significant wildfire ignition since 2007. 15

<sup>&</sup>lt;sup>14</sup> D.12-12-034 at 11.

<sup>&</sup>lt;sup>15</sup> S&P, *How Are California's Wildfire Risks Affecting Utility Credit Quality?* (June 3, 2021) ("S&P June 3, 2021") at 8, available at <a href="https://www.spglobal.com/ratings/en/research/articles/210603-credit-faq-how-are-california-s-wildfire-risks-affecting-utility-credit-quality-11954953">https://www.spglobal.com/ratings/en/research/articles/210603-credit-faq-how-are-california-s-wildfire-risks-affecting-utility-credit-quality-11954953</a>.

Such a counterweight is critical, as SDG&E faces increased financial risks that could result in further credit rating downgrades. SDG&E is having to finance larger amounts of costs subject to cost recovery—including those in balancing and memorandum accounts—for longer terms, with more expensive long-term financing. As of the end of February 2022, SDG&E's undercollected balances are \$720 million; compared to a historical average closer to \$300-\$400 million.

For instance, a recent proposed decision would deny SDG&E interim rate relief for wildfire mitigation costs, leaving SDG&E potentially responsible for carrying hundreds of millions in additional debt for years<sup>16</sup>—pushing SDG&E closer to the 20 percent funds from operations to total debt ratio falls where Moody's stated it could again downgrade SDG&E's credit rating.<sup>17</sup>

Yet SDG&E's proposal is also cognizant of the Commission's statement in the 2019 Decision that any increase in SDG&E's common equity ratio should be paired with an increase in the Company's common equity long-term debt ratio. SDG&E thus does not propose its actual common equity as its authorized one. Instead, it moves incrementally towards that ratio, increasing both the Company's common equity and long-term debt, while removing a fictitious preferred equity layer.

A.21-07-017, Proposed Decision Denying SDG&E's Application for Interim Rate Relief (March 15, 2022) at 6.

<sup>&</sup>lt;sup>18</sup> D.19-12-056 at 11, 25-26.

# C. SDG&E Supports the Continuation of the CCM, in Conjunction with a Utility's Right to File an Application, With Three Technical Modifications

As provided in the Prepared Direct Testimony of Patrick Billings, SDG&E supports that the CCM, combined with SDG&E's right to file an application in lieu of the CCM when applicable as provided in D.08-05-035,<sup>19</sup> be continued for a new three-year cycle from 2023-2025. The CCM streamlines the cost of capital process by measuring the cost of capital in interim years between applications based solely on changes in interest rates—on the premise that changes in interest rates can "indicate changes in the equity costs of utilities" to "maintain fair and reasonable" ROEs.<sup>21</sup> A CCM based upon this framework remains suitable for many economic circumstances, while appropriately providing SDG&E and other utilities the right to file a cost of capital application in lieu of the CCM when appropriate.

SDG&E does request three clarifications to the CCM process to address situations that SDG&E has faced during the current cost of capital cycle:

- Indicate what index applies to each utility after a cost of capital decision;
- Specify what Moody's utility bond index applies when a utility has split credit ratings; and
- Provide that a utility can switch to a different Moody's bond index within a CCM cycle if its credit ratings change.<sup>22</sup>

D.08-05-035 at 19, Conclusion of Law 6 ("The utilities have a right to file a cost of capital application outside of the CCM process upon an extraordinary or catastrophic event that materially impacts their respective cost of capital and/or capital structure and impacts them differently than the overall financial markets.").

<sup>&</sup>lt;sup>20</sup> D.08-03-035 at 18, Finding of Fact 16.

<sup>&</sup>lt;sup>21</sup> *Id.* at 3.

Prepared Direct Testimony of Patrick Billings – Cost of Capital Mechanism on Behalf of SDG&E (April 20, 2022) at PB-8.

D. SDG&E'S ROE Should be Set at 10.55 Percent to Reflect SDG&E's Cost of Equity and Above Average Risks, While Not Resulting In an Increase In Monthly Costs for the Average Residential Customer

As described in the Prepared Direct Testimony of Valerie Bille, SDG&E proposes to increase its currently authorized ROE from 10.20% to 10.55%. As Mr. Coyne notes, this proposal is a "conservative" reflection of SDG&E's market-based measure of the cost of equity. SDG&E's proposals do not result in a rate increase relative to its current authorized cost of capital.

In assessing the cost of equity for SDG&E, Mr. Coyne demonstrates that, although interest rates have been driven to extremely low levels since March 2020 by the COVID-19 pandemic and the federal government and Federal Reserve's response to lower interest rates to minimize the pandemic's economic impacts, the cost of equity for utilities—and SDG&E in particular—has increased, driven by utilities' increased risk. This is reflected in:

- Utilities' direct stock market underperformance (and further underperformance of the California utilities) relative to the overall stock market;
- Utility betas (which is a measure of risk relative to the market) increasing relative to the market; and
- State utility commissions nationwide holding utility ROEs largely stagnant despite the significant interest rate decline, underscoring that utility commissions have recognized that artificially suppressed interest rates due to the Federal Reserve's actions do not reflect corresponding decreases in the cost of equity.<sup>25</sup>

Prepared Direct Testimony of Valerie A. Bille – Policy Overview on Behalf of SDG&E (April 20, 2022) at VAB-06.

<sup>&</sup>lt;sup>24</sup> SDG&E-04 (Coyne) at JMC- 3 and JMC-70.

<sup>&</sup>lt;sup>25</sup> *Id.* at JMC-22.

For example, from the onset of the pandemic in mid-February 2020 through February 28, 2022, the S&P 500 increased 31.04 percent, while the S&P 500 Utilities Index declined 3.42 percent and Sempra Energy's stock price declined 8.97 percent.

FIGURE 1: RELATIVE PERFORMANCE OF UTILITIES AND THE S&P 500 , January 2020- February  $2022^{26}$ 



Similarly, beta coefficients—the measure of risk in the CAPM, where 1.0 is the market average and where higher betas translate to greater risk and higher required equity returns—increased substantially between January 2020 and February 2022 for utilities.<sup>27</sup>

11

SDG&E-04 (Coyne) at JMC-20 and Figure 5 (citing Source: S&P Capital IQ Pro) ("a decline in stock price indicates an increase in the cost of equity in the DCF model").

SDG&E-04 (Coyne) at JMC-18; *id.* at JMC-19 - JMC-20 ("an increase in Beta signals an increase in the cost of equity in the CAPM model").

FIGURE 2: BETA COEFFICIENT FOR PROXY GROUP AND SEMPRA ENERGY

	January 2020	February 2022
Proxy Group Average		
Value Line Beta	0.56	0.88
Bloomberg Beta	0.532	0.873
Sempra Energy		
Value Line Beta	0.70	0.95
Bloomberg Beta	0.633	0.912

This is true even when using shorter time periods for beta and when removing the initial spike in betas at the onset of the pandemic (February-April 2020).<sup>28</sup>

To quantify this increase in the cost of equity, Mr. Coyne applied the results of four ROE models (DCF, CAPM, Risk Premium, and Expected Earnings) to a proxy group of 20 investment-grade, dividend-paying electric utilities, finding a reasonable range for the proxy group to be 10.40-11.40 percent. Mr. Coyne and Mr. Beer then both testify to SDG&E's unique, above-average risks compared to the proxy group—including the heightened, ongoing risks associated with the overall threat of wildfire and the state's wildfire liability regime of inverse condemnation strict liability for any utility caused wildfire, regardless of fault.<sup>29</sup> This unique wildfire risk is reflected in SDG&E's depressed credit ratings. Although, as noted, Moody's recently upgraded SDG&E's credit rating to A3 based, in part, on "SDG&E's track record of

<sup>&</sup>lt;sup>28</sup> *Id.* at JMC-18.

See, e.g., D.17-11-033 (denying SDG&E's Application to recover \$379 million recorded to its Wildfire Expense Memorandum Account.).

effective wildfire risk mitigation practices,"<sup>30</sup> SDG&E's credit ratings remain at least two notches below SDG&E's longstanding pre-2019 A-credit rating from all three rating agencies based upon those agencies' assessment of SDG&E's heightened risks including wildfires and wildfire liability—despite credit agencies recognizing SDG&E as a "global leader in wildfire prevention" and SDG&E not being responsible for a significant fire since 2007.<sup>31</sup>

While AB 1054 meaningfully reduces the risk from wildfire liability, it does not eliminate it. In fact, S&P recently placed SDG&E's business risk profile at the low end of the excellent category, because, "[d]espite SDG&E's leadership role in wildfire prevention, we view the threat of wildfires in its service territory as high relative to that of its utility peers across North America." This is partly because, as S&P notes, regardless of liability regime, "California's environment remains highly prone to catastrophic wildfires, continuing to pressure utility credit quality." The increased duration of wildfire season and the higher frequency of wildfire-prone conditions has increased the opportunities for a utility's equipment to be involved in an ignition, expanding the risks both for the utility bearing costs and/or not obtaining cost recovery.

Moreover, credit rating agencies have noted that AB 1054 did not address inverse condemnation.<sup>34</sup> And uncertainty remains regarding how effective AB 1054 will be

<sup>&</sup>lt;sup>30</sup> Moody's Mar. 30, 2021 at 1.

S&P June 3, 2021 at 8; *accord* S&P, *San Diego Gas & Electric Co.*, (July 9, 2021) ("S&P July 9, 2021") at 3 ("SDG&E has been a leader in wildfire prevention through the implementation of technology and system hardening").

<sup>&</sup>lt;sup>32</sup> S&P July 9, 2021 at 6.

S&P, June 3, 2021 at 1; accord Moody's Investors Service, San Diego Gas & Electric Company, Update to credit analysis following upgrade to A3 (May 10, 2021) ("Moody's May 10, 2021") at 5.

S&P, RRA Regulatory Focus, *California Regulatory Review* (December 14, 2020), ("RRA Dec. 14, 2020") at 2 (noting with approval that California's "recent [ROE] authorizations have been above the

implemented, such as whether the new prudence review standard will be applied in a manner that continues to make it more difficult to achieve cost recovery compared to the "industry norm" for prudence review, such as applied by FERC.<sup>35</sup> As S&P has stated, if "the CPUC does not implement AB 1054 in a credit-supportive manner then much of the new law's credit-supportive elements related to the revised standards of a utility's reasonable conduct could potentially be negligible."<sup>36</sup>

Ongoing uncertainty likewise remains regarding how the Office of Energy Infrastructure Safety will implement the safety certification review process upon which many of the law's benefits depend; or how conflicting directives between the new office and the Commission will be addressed. As such, RRA has found that California's "unique" and "significant" wildfire and wildfire liability risks post-AB 1054 continue to offset the "relatively constructive" aspects of California's regulatory regime. <sup>37</sup> S&P likewise recently stated that "because we view the likelihood of a change to California's interpretation of inverse condemnation as remote, and favorable climate change patterns are also unlikely to emerge for a state with a long history of

industry averages when established," helping offset the unique, significant risks from inverse condemnation).

SDG&E-04 (Coyne) at JMC-53; *see* SDG&E, 146 FERC ¶ 63,017, P 60 (FERC's finding that SDG&E was prudent on the same conduct and granted recovery, determining that even if SDG&E's presumption of prudence was not dispositive, the recovery of SDG&E's wildfire costs was valid because SDG&E would likely be held responsible for such costs under inverse condemnation regardless of fault); Moody's May 10, 2021 at 6 (noting that it is "important" that AB 1054 revised the state's prudency standard for wildfire cost recovery to be in line with FERC's because, "in the case of SDG&E's 2007 wildfires, while the CPUC denied recovery, the FERC ruled that SDG&E acted prudently and allowed the recovery of the wildfire costs.").

S&P Jun. 3, 2021 at 6; *accord* Moody's Mar. 30, 2021 at 2 (noting that it could again downgrade SDG&E if there is an "unsupportive application of the new prudency standard").

See RRA Dec. 14, 2020 at 1 (noting that AB 1054 "does nothing to alter the inverse condemnation policy, thus a substantial risk for PG&E and other utilities in the state remains.").

drought conditions, we are unlikely to raise ratings for utilities with meaningful wildfire-related risks in the near term."<sup>38</sup>

As noted, SDG&E is also facing increasing risks from carrying larger amount of costs that remain subject to cost recovery—including those in balancing and memorandum accounts—for longer periods of time, with more expensive long-term financing. Although memorandum accounts preserve the ability to recovery those costs, they do not protect against the risks that those costs will be disallowed when spending decisions on matters such as wildfire mitigation must be made in the absence of Commission approval. As Moody's noted, a deterioration in regulatory support could result in a ratings downgrade—such as from SDG&E having to bear extensive costs for years (increasing SDG&E's debt ratio) and/or the subsequent disapproval of those needed investments.<sup>39</sup>

Moody's and other credit rating agencies have likewise identified additional unique risks for SDG&E, including:

- "[H]igh political risk and public scrutiny in both San Diego and the state of California," with the potential for a ratings downgrade if there is "a deterioration in regulatory support or increase in regulatory contentiousness," including from PSPS events; 41
- Credit challenges from SDG&E's "[m]aterial capital investment program that will "require incremental debt;" and

<sup>&</sup>lt;sup>38</sup> S&P, June 3, 2021 at 10.

<sup>&</sup>lt;sup>39</sup> Moody's May 10, 2021 at 3, 9.

<sup>&</sup>lt;sup>40</sup> *Id.* at 2, 5.

<sup>&</sup>lt;sup>41</sup> *Id.* at 3.

<sup>42</sup> *Id.* at 2.

• The "significant demands that are placed on the California utilities amid many ambitious public policy initiatives."<sup>43</sup>

SDG&E's heightened risks are likewise reflected in the discount that equity analysts have explicitly placed on Sempra Energy and other California electric utilities' stock<sup>44</sup>—based upon "lingering risks related to CA's inverse condemnation policy and highly politicized regulatory environment"<sup>45</sup>—despite SDG&E's "superior wildfire mitigation protocols."<sup>46</sup>

Based upon his assessment of these risks and quantification of the wildfire risk premium required by shareholders, Mr. Coyne believes that SDG&E's ROE could reasonably be placed at the top of his 10.40-11.40 percent range.<sup>47</sup> Correspondingly, in the 2019 Decision, after "considering the evidence on market conditions, trends, creditworthiness, interest rate forecasts, quantitative financial models, additional risk factors including business risk," the Commission, "conclude[d] that [SDG&E's] adopted ROE should be set at the upper end of the just and reasonable range."<sup>48</sup> In so doing, the Commission noted approvingly that SDG&E's 10.2 percent "authorized ROE is significantly higher than the 9.60% average ROEs granted to United States electric utilities during 2018."<sup>49</sup>

SDG&E's credit ratings remain largely the same as in the 2019 Decision while its risks have increased, as evidenced by (among other things) an increased beta. SDG&E's proposal

<sup>&</sup>lt;sup>43</sup> *Id.* at 10.

Evercore ISI, Sempra Energy (June 29, 2021) at 2.

Wells Fargo, Equity Research, Sempre Energy Analysis (SRE), SRE: Analyst Day Previews CapEx Upside in Texas (June 29, 2021) at 3.

Evercore, ISI, Sempra Energy (June 29, 2021) at 2.

<sup>47</sup> SDG&E-04 (Coyne) at JMC-3.

<sup>&</sup>lt;sup>48</sup> D.19-12-056 at 42.

<sup>49</sup> *Id.* at 43 (citation omitted).

similarly remains consistent with the relationship that the Commission set in 2019 between SDG&E's ROE and the nationwide electric utility authorized ROE average. As noted, that average has only (at most) moderately declined since the 2019 Decision. As Mr. Coyne testifies, since the Commission's 2019 Decision, "authorized returns for utilities have largely been consistent," 50 with the 12-month average authorized ROE remaining within "9.47 percent to 9.71 percent for electric utilities" despite the decline in interest rates due to the Federal Reserve's unprecedented intervention to lower interest rates to mitigate the economic impacts of the COVID-19 pandemic. As S&P has added:

While authorized ROEs generally move directionally with Treasury Bond yields, over the past several years, state commissions have approved ROEs that contain a higher premium over Treasury bond yields than have historically prevailed. State utility commissions have recognized that long-term bond yields have been artificially suppressed due to the Fed's unprecedent intervention in the capital markets. As such, authorized returns have been somewhat resistant to the decline in interest rates, with the spread increasing as interest rates decline.<sup>52</sup>

SDG&E's proposal is also consistent with credit rating agencies finding that SDG&E and other California utilities' current ROEs that are "above the industry average" have been credit supportive. <sup>53</sup> As RRA recently noted, California's "recent [ROE] authorizations have been above

<sup>50</sup> SDG&E-04 (Coyne) at JMC-22.

<sup>51</sup> Id. at JMC-22 and JMC-23, Figure 6. Compare D.19-12-056 at 43 (comparing SDG&E's 10.20% authorized ROE to the 9.60% authorized average ROEs in 2018), with RRA, Major Energy Rate Case Decisions – January-December 2021 (February 10, 2022) ("RRA February 10, 2022") at 3 (observing a 9.38% ROE all electric average, with a 9.53% authorized average for vertically integrated utilities).

S&P, *The Big Picture: 2022 Electric, Natural Gas and Water Utilities Outlook* (October 2021) ("S&P Oct. 2021 Report") at 5, available at https://www.spglobal.com/marketintelligence/en/news-insights/blog/the-big-picture-2022-electric-natural-gas-and-water-utilities-outlook; *see also* RRA February 10, 2022 at 6 ("the gap between authorized ROEs and interest rates widened somewhat over this period, largely as a result of regulators' often-unstated understanding that the drop in interest rates caused by Federal Reserve intervention was unusual").

<sup>&</sup>lt;sup>53</sup> S&P, Ratings Direct, *PG&E Corp.* (May 20, 2021) at 8.

the industry averages when established," helping offset the unique, significant risks that SDG&E and other California electric utilities face from inverse condemnation.<sup>54</sup> Even at SDG&E's current ROE, Sempra Energy's beta has significantly increased, its stock has underperformed both the S&P 500 and S&P Utility 500, and investor analysts have explicitly priced Sempra's stock at a "discount."

Moreover, interest rates are quickly increasing. As Mr. Coyne testifies, the Federal Reserve has reversed its pandemic-induced unprecedented intervention to keep interest rates low as economic conditions return to pre-pandemic levels and the country faces sustained inflation, with the consumer price index rising by 7.9 percent through February, the fastest pace of annual inflation in over 40 years. In November 2021, the Federal Reserve began curtailing "quantitative easing." And on March 16, 2022, it announced a 25-basis point increase in the federal funds rate, from 0-25% to .25%-.50%—its first increase in the federal funds rate (which impacts all other interest rates) since reducing that rate to zero in March 2020—while projecting six more rate hikes this year. S&P further added that, going forward, it expects ROEs may increase as interest rates rise. In the federal funds rate rise rise.

Yet although financial modeling and SDG&E's quantitative and qualitative risk profile support placing SDG&E's ROE at the top of Mr. Coyne's range, SDG&E proposes a 10.55 percent ROE. Given SDG&E's unique risks and the overall financial environment, this proposal is eminently reasonable. And most customers—including combined gas and electric customers—will not see an increase in monthly costs. SDG&E's overall proposal instead results in a decrease

<sup>&</sup>lt;sup>54</sup> RRA Dec. 14, 2020 at 2.

<sup>55</sup> SDG&E-04 (Coyne) at JMC-5.

<sup>&</sup>lt;sup>56</sup> S&P Oct. 2021 Report at 5.

in SDG&E's rate of return and revenue requirement compared to the Company's currently authorized cost of capital.

#### III. RELIEF REQUESTED

SDG&E respectfully requests that the Commission take the following actions:

- 1. Adopt the proposed Test Year 2023 comprehensive Cost of Capital structure, which yields an updated Rate of Return of 7.48%;
- 2. Adopt an authorized capital structure with the following ratios: Long-Term Debt of 46.00%; Preferred Equity of 0%; and Common Equity of 54.00%;
- 3. Adopt an authorized ROE of 10.55%;
- 4. Adopt the embedded cost calculations for Long-Term Debt as presented in this Application;
- 5. Authorize a new three-year cost of capital cycle using the current Cost of Capital Mechanism, combined with SDG&E's right to file an application in applicable circumstances as provided in D.08-05-035, with the three clarifications to the CCM proposed by SDG&E, making SDG&E's next required application due in April 2025 for TY 2026; and

Pursuant to Rule 2.1, the relief being sought is summarized above and is further described in the testimony, preliminarily identified as follows:

- Exhibit SDG&E-01, entitled Policy Overview
- Exhibit SDG&E-02, entitled Capital Structure
- Exhibit SDG&E-03, entitled Company Risk
- Exhibit SDG&E-04, entitled Return on Equity
- Exhibit SDG&E-05, entitled Cost of Capital Mechanism.

#### IV. STATUTORY AND PROCEDURAL REQUIREMENTS

#### A. Rule 2.1 (a) - (c)

This application is made pursuant to Sections 451, 454, 489, 491, 701, 728, and 729 of the California Public Utilities Code, the Commission's Rules of Practice and Procedure, and relevant decisions, orders, and resolutions of the Commission, including D.08-05-035, D.13-03-

015, and D.19-12-056. In accordance with Rule 2.1 (a) – (c) of the Commission's Rules of Practice and Procedure, SDG&E provides the following information.

## 1. Rule 2.1 (a) - Legal Name

SDG&E is a corporation organized and existing under the laws of the State of California. SDG&E is engaged in the business of providing electric service in a portion of Orange County and electric and gas service in San Diego County. SDG&E's principal place of business is 8330 Century Park Court, San Diego, California 92123.

## 2. Rule 2.1 (b) - Correspondence

Correspondence or communications regarding this Application should be addressed to:

Lisa Browy

2023 Cost of Capital Program Manager

SAN DIEGO GAS & ELECTRIC COMPANY

8330 Century Park Court

San Diego, CA 92123

Telephone: (619) 676-7009 Facsimile: (619) 699-5027

Email: lbrowy@sdge.com

with copies to:

Ross R. Fulton

Attorney for:

SAN DIEGO GAS & ELECTRIC COMPANY

8330 Century Park Court

San Diego, CA 92123

Telephone: (858) 654-1861 Facsimile: (619) 699-5027 Email: rfulton@sdge.com

#### 3. Rule 2.1 (c)

#### a. Proposed Category of Proceeding

SDG&E proposes that this Application be categorized as ratesetting under Rule 1.3(e), since SDG&E proposes to establish new rates based on proposed changes to its ROR reflecting adjustments to capital costs.

#### b. Need for Hearings

SDG&E believes that an evidentiary hearing may be necessary to address questions of material fact pertaining to its request. It proposes dates in the procedural schedule below.

# i. Issues to be Considered and Relevant Safety Considerations

The primary issues to be considered in this application include:

- The appropriate capital structure;
- The appropriate cost of Long-Term Debt;
- The appropriate cost of Common Equity; and
- The appropriateness of establishing a new three-year cost of capital cycle using the current Cost of Capital Mechanism, combined with SDG&E's right to file an application as provided in D.08-05-035, with the three clarifications proposed by SDG&E.

With respect to relevant safety considerations, SDG&E does not expect there to be specific safety-related issues or considerations that will need to be addressed by the Commission in this proceeding.

#### ii. Proposed Schedule

SDG&E proposes the following schedule for this application:

Activity	Date
Application Filed	April 20, 2022
Protests and Responses Due (approximate deadline, depending on notice in Daily Calendar)	May 23, 2022
Reply to Protests / Responses Due (approximate deadline, depending on notice in Daily Calendar)	June 2, 2022
Prehearing Conference	By June 10, 2022
Public Advocates/Intervenor Testimony	July 27, 2022
Rebuttal Testimony	August 19, 2022
Evidentiary Hearings	August 29 - September 1, 2022
Late-Filed Exhibit (cost of debt)	September 14, 2022
Opening Briefs	September 27, 2022
Reply Briefs	October 12, 2022
Proposed Decision	November 2022

Final Decision	December 2022

## **B.** Articles of Incorporation

A copy of SDG&E's Restated Articles of Incorporation as last amended, presently in effect and certified by the California Secretary of State, was filed with the Commission on August 31, 2009 in connection with SDG&E's Application No. 09-08-019 and is incorporated herein by reference.

C. Rule 3.2 (a) 
$$-$$
 (d)<sup>57</sup>

SDG&E provides the following information consistent with Rule 3.2 (a) - (d).

#### 1. Rule 3.2 (a) (1) – Balance Sheet

SDG&E's financial statement, balance sheet, and income statement for the nine-month period ending September 30, 2021 are included with this Application as Attachment A.

### 2. Rule 3.2 (a) (2) – Statement of Effective Rates

A statement of all of SDG&E's presently effective electric rates can be viewed on SDG&E's website. A copy is attached hereto as Attachment B.

## 3. Rule 3.2 (a) (3) – Statement of Proposed Rates

SDG&E's Statement of Proposed Rates is attached as Attachment C.

## 4. Rule 3.2 (a) (4) – Description of Property and Equipment

A general description of SDG&E's property and equipment was filed with the Commission on October 5, 2001, in connection with Application 01-10-005, and is incorporated herein by reference. A statement of Original Cost and Depreciation Reserve for the nine-month period ending September 30, 2021 is attached as Attachment D.

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Rule 3.2(a) (9) is not applicable to this Application.

## 5. Rule 3.2 (a) (5) and (6) – Summary of Earnings

A summary of SDG&E's earnings (for the total utility operations for the company) for the nine-month period ending September 30, 2021, is included as Attachment E to this Application.

## 6. Rule 3.2 (a) (7) – Statement re Tax Depreciation

For financial statement purposes, depreciation of utility plant has been computed on a straight-line remaining life basis, at rates based on the estimated useful lives of plant properties. For federal income tax accrual purposes, SDG&E generally computes depreciation using the straight-line method for tax property additions prior to 1954, and liberalized depreciation, which includes Class Life and Asset Depreciation Range Systems, on tax property additions after 1954 and prior to 1981. For financial reporting and rate-fixing purposes, "flow through accounting" has been adopted for such properties. For tax property additions in years 1981 through 1986, SDG&E has computed its tax depreciation using the Accelerated Cost Recovery System. For years after 1986, SDG&E has computed its tax depreciation using the Modified Accelerated Cost Recovery Systems and, since 1982, has normalized the effects of the depreciation differences in accordance with the Economic Recovery Tax Act of 1981 and the Tax Reform Act of 1986.

#### 7. Rule 3.2 (a) (8) – Proxy Statement

A copy of the most recent proxy statement sent to all shareholders of SDG&E's parent company, Sempra Energy, dated March 29, 2022, was mailed to the Commission on April 13, 2022, and is incorporated by reference.

#### 8. Rule 3.2 (a) (10) – Statement Re Pass Through to Customers

This application both reallocates costs among customer classes as well as passes through to customers of SDG&E the costs for the services provided as authorized by the Commission.

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9. Rule 3.2(b) - (d) – Service and Notice

SDG&E is serving this application and testimony on all parties to A.19-04-014, et al. and

A.21-08-013, et al. Within 20 days of filing, SDG&E will mail notice of this application to the

State of California and to cities and counties served by SDG&E in its service territory and to all

those persons listed in Attachment F to this Application and will post the notice in their offices

and publish the notice in newspapers of general circulation in each county in their service

territories.

V. CONCLUSION

SDG&E requests that the Commission grant SDG&E's Application.

Respectfully submitted,

/s/ Ross R. Fulton

8330 Century Park Court

San Diego, CA 92123

Telephone: (858) 654-1861 Facsimile: (619) 699-5027

Email: rfulton@sdge.com

Attorney for

SAN DIEGO GAS & ELECTRIC COMPANY

April 20, 2022

SAN DIEGO GAS & ELECTRIC COMPANY

/s/ Valerie A. Bille

Valerie A. Bille

San Diego Gas & Electric Company

Vice President, Controller, and Chief Accounting Officer

DATED at San Diego, this 20th day of April, 2022

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**OFFICER VERIFICATION** 

I am an officer of San Diego Gas & Electric Company and am authorized to make this

verification on behalf of San Diego Gas & Electric Company. The matters stated in the foregoing

application are true to my own knowledge, except as to matters that are stated therein on

information and belief, and as to those matters I believe them to be true.

I declare under penalty of perjury under the laws of the State of California that the

foregoing is true and correct.

Executed this 20th day of April 2022, at San Diego, California.

By: /s/ Valerie A. Bille

Valerie A. Bille

San Diego Gas & Electric Company

Vice President, Controller, and Chief Accounting Officer

# ATTACHMENT A

# BALANCE SHEET, INCOME STATEMENT AND FINANCIAL STATEMENT

#### SAN DIEGO GAS & ELECTRIC COMPANY STATEMENT OF INCOME AND RETAINED EARNINGS SEP 2021

	1. UTILITY OPERATING INCOME		
400 401 402 403-7 408.1 409.1 410.1 411.1 411.4 411.6	OPERATING REVENUES OPERATING EXPENSES MAINTENANCE EXPENSES DEPRECIATION AND AMORTIZATION EXPENSES TAXES OTHER THAN INCOME TAXES INCOME TAXES PROVISION FOR DEFERRED INCOME TAXES PROVISION FOR DEFERRED INCOME TAXES OF TAXES PROVISION FOR DEFERRED INCOME TAXES OF TAX	\$ 2,636,546,245 197,780,551 644,821,578 157,983,247 37,697,823 218,153,398 (90,333,766) (349,111)	4,541,329,686
	TOTAL OPERATING REVENUE DEDUCTIONS	_	3,802,299,965
	NET OPERATING INCOME		739,029,721
	2. OTHER INCOME AND DEDUCTIONS		
415 417 417.1 418 418.1 419 419.1 421 421.1	REVENUE FROM MERCHANDISING, JOBBING AND CONTRACT WORK REVENUES OF NONUTILITY OPERATIONS EXPENSES OF NONUTILITY OPERATIONS NONOPERATING RENTAL INCOME EQUITY IN EARNINGS OF SUBSIDIARIES INTEREST AND DIVIDEND INCOME ALLOWANCE FOR OTHER FUNDS USED DURING CONSTRUCTION MISCELLANEOUS NONOPERATING INCOME GAIN ON DISPOSITION OF PROPERTY  TOTAL OTHER INCOME	- (7,597,419) 27,818 - 5,840,618 62,813,700 189,789 2,015,252 63,289,758	
421.2 425 426	LOSS ON DISPOSITION OF PROPERTY MISCELLANEOUS AMORTIZATION MISCELLANEOUS OTHER INCOME DEDUCTIONS  TOTAL OTHER INCOME DEDUCTIONS	187,536 25,962,785 \$ 26,150,321	
408.2 409.2 410.2 411.2	TAXES OTHER THAN INCOME TAXES INCOME TAXES PROVISION FOR DEFERRED INCOME TAXES PROVISION FOR DEFERRED INCOME TAXES - CREDIT TOTAL TAXES ON OTHER INCOME AND DEDUCTIONS	599,208 (2,402,854) 47,724,696 (42,253,172) \$ 3,667,878	
	TOTAL OTHER INCOME AND DEDUCTIONS  INCOME BEFORE INTEREST CHARGES EXTRAORDINARY ITEMS AFTER TAXES NET INTEREST CHARGES*	\$	33,471,559 772,501,280 - 169,948,615
	NET INCOME	<u>\$</u>	602,552,665

<sup>\*</sup>NET OF ALLOWANCE FOR BORROWED FUNDS USED DURING CONSTRUCTION, (\$18,763,475)

#### SAN DIEGO GAS & ELECTRIC COMPANY STATEMENT OF INCOME AND RETAINED EARNINGS SEP 2021

# 3. RETAINED EARNINGS RETAINED EARNINGS AT BEGINNING OF PERIOD, AS PREVIOUSLY REPORTED \$ 6,079,146,682 NET INCOME (FROM PRECEDING PAGE) 602,552,665 DIVIDEND TO PARENT COMPANY DIVIDENDS DECLARED - PREFERRED STOCK DIVIDENDS DECLARED - COMMON STOCK OTHER RETAINED EARNINGS ADJUSTMENTS RETAINED EARNINGS AT END OF PERIOD \$ 6,681,699,347

#### SAN DIEGO GAS & ELECTRIC COMPANY BALANCE SHEET LIABILITIES AND OTHER CREDITS SEP 2021

	5. PROPRIETARY CAPITAL	
		 2021
201 204 207	COMMON STOCK ISSUED PREFERRED STOCK ISSUED PREMIUM ON CAPITAL STOCK	\$ 291,458,395 - 591,282,978
210	GAIN ON RETIRED CAPITAL STOCK	-
211 214	MISCELLANEOUS PAID-IN CAPITAL CAPITAL STOCK EXPENSE	802,165,368
214	UNAPPROPRIATED RETAINED EARNINGS	(24,605,640) 6,681,699,347
219	ACCUMULATED OTHER COMPREHENSIVE INCOME	 (9,329,502)
	TOTAL PROPRIETARY CAPITAL	\$ 8,332,670,946
	6. LONG-TERM DEBT	
221 223	BONDS ADVANCES FROM ASSOCIATED COMPANIES	\$ 6,417,859,000
224	OTHER LONG-TERM DEBT	-
225 226	UNAMORTIZED PREMIUM ON LONG-TERM DEBT UNAMORTIZED DISCOUNT ON LONG-TERM DEBT	- (17,144,731)
220	ONAMONTIZED DISCOUNT ON CONG-TENM DEBT	 (17,144,731)
	TOTAL LONG-TERM DEBT	\$ 6,400,714,269
	7. OTHER NONCURRENT LIABILITIES	
227	OBLIGATIONS UNDER CAPITAL LEASES - NONCURRENT	\$ 1,308,169,764
228.2 228.3	ACCUMULATED PROVISION FOR INJURIES AND DAMAGES ACCUMULATED PROVISION FOR PENSIONS AND BENEFITS	26,724,300 67,215,598
220.3 228.4	ACCUMULATED PROVISION FOR PENSIONS AND BENEFITS  ACCUMULATED MISCELLANEOUS OPERATING PROVISIONS	67,215,596
244	LONG TERM PORTION OF DERIVATIVE LIABILITIES	14,375,694
230	ASSET RETIREMENT OBLIGATIONS	 873,398,302
	TOTAL OTHER NONCURRENT LIABILITIES	\$ 2,289,883,658

#### SAN DIEGO GAS & ELECTRIC COMPANY BALANCE SHEET LIABILITIES AND OTHER CREDITS SEP 2021

	8. CURRENT AND ACCRUED LIABILITIES	2021
231	NOTES PAYABLE	\$ 375,000,000
232	ACCOUNTS PAYABLE	661,866,975
233 234	NOTES PAYABLE TO ASSOCIATED COMPANIES ACCOUNTS PAYABLE TO ASSOCIATED COMPANIES	60,483,526
235	CUSTOMER DEPOSITS	42,938,542
236	TAXES ACCRUED	62,361,327
237	INTEREST ACCRUED	73,550,844
238	DIVIDENDS DECLARED	-
241	TAX COLLECTIONS PAYABLE	9,311,419
242	MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES	289,927,697
243	OBLIGATIONS UNDER CAPITAL LEASES - CURRENT	50,654,134
244	DERIVATIVE INSTRUMENT LIABILITIES	34,891,718
244	LESS: LONG-TERM PORTION OF DERIVATIVE LIABILITIES	(14,375,694)
245	DERIVATIVE INSTRUMENT LIABILITIES - HEDGES  TOTAL CURRENT AND ACCRUED LIABILITIES	\$ 1,646,610,488
	9. DEFERRED CREDITS	
0.50		4 400 477 000
252 253	CUSTOMER ADVANCES FOR CONSTRUCTION OTHER DEFERRED CREDITS	\$ 120,477,963 455,598,366
253 254	OTHER REGULATORY LIABILITIES	2,230,131,650
255	ACCUMULATED DEFERRED INVESTMENT TAX CREDITS	13,028,758
257	UNAMORTIZED GAIN ON REACQUIRED DEBT	-
281	ACCUMULATED DEFERRED INCOME TAXES - ACCELERATED	-
282	ACCUMULATED DEFERRED INCOME TAXES - PROPERTY	1,901,002,349
283	ACCUMULATED DEFERRED INCOME TAXES - OTHER	389,807,172
	TOTAL DEFERRED CREDITS	5,110,046,258
	TOTAL LIABILITIES AND OTHER CREDITS	\$ 23,779,925,619

#### **SAN DIEGO GAS & ELECTRIC COMPANY** FINANCIAL STATEMENT

September 30, 2021

(a) Amounts and Kinds of Stock Authorized:			
Common Stock	255,000,000	shares	Without Par Value
Amounts and Kinds of Stock Outstanding:			
Common Stock	116,583,358	shares	291,458,395

#### (b)

<u>Brief Description of Mortgage:</u>
Full information as to this item is given in Decision Nos. 04-01-009, 06-05-015, 08-07-029, 10-10-023, 12-03-005, 15-08-011, 18-02-012, and 20-04-015 to which references are hereby made.

Number and Amount of Bonds Authorized and Issued:

	Nominal Date of	Par Value Authorized		Interest Paid
First Mortgage Bonds:	Issue	and Issued	Outstanding	as of Q4' 2020
5.875% Series VV, due 2034	06-17-04	43,615,000	0	2,683,10
5.875% Series WW, due 2034	06-17-04	40,000,000	0	2,460,71
5.875% Series XX, due 2034	06-17-04	35,000,000	0	2,153,12
5.875% Series YY, due 2034	06-17-04	24,000,000	0	1,476,43
5.875% Series ZZ, due 2034	06-17-04	33,650,000	0	2,070,07
4.00% Series AAA, due 2039	06-17-04	75,000,000	0	3,891,66
5.35% Series BBB, due 2035	05-19-05	250,000,000	250,000,000	13,375,00
6.00% Series DDD. due 2026	06-08-06	250,000,000	250,000,000	15,000,00
6.125% Series FFF, due 2037	09-20-07	250,000,000	250,000,000	15,312,50
6.00% Series GGG, due 2039	05-14-09	300,000,000	300,000,000	18,000,00
5.35% Series HHH, due 2040	05-13-10	250,000,000	250,000,000	13,375,00
4.50% Series III, due 2040	08-26-10	500,000,000	500,000,000	22,500,00
3.00% Series JJJ, due 2021	08-18-11	350,000,000	0	10,500,0
3.95% Series LLL, due 2041	11-17-11	250,000,000	250,000,000	9,875,00
4.30% Series MMM, due 2042	03-22-12	250,000,000	250,000,000	10,750,00
3.60% Series NNN, due 2023	09-09-13	450,000,000	450,000,000	16,200,00
1.9140% Series PPP, due 2022	03-12-15	250,000,000	9,794,167 <b>1</b>	1,538,00
2.50% Series QQQ, due 2026	05-19-16	500,000,000	500,000,000	12,500,00
3.75% Series RRR, due 2047	06-08-17	400,000,000	400,000,000	15,000,00
4.15% Series SSS, due 2048	05-17-18	400,000,000	400,000,000	16,600,00
4.10% Series TTT, due 2049	05-31-19	400,000,000	400,000,000	16,400,00
3.32% Series UUU, due 2050	04-07-20	400,000,000	400,000,000	6,935,1
1.70% Series VVV, due 2030	09-22-20	800,000,000	800,000,000	-
2.95% Series WWW, due 2051	08-13-21	750,000,000	750,000,000	-
Total First Mortgage Bonds:	·		6,409,794,167	228,595,80
Total Bonds:				228,595,8
Line Of Credit Drawdown	03-16-20	0	0	1,056,6

TOTAL LONG-TERM DEBT		6,409,794,167	

<sup>1.</sup> Bond series PPP reduced by SONGS regulatory asset per 2014 SONGS settlement agreement.

# SAN DIEGO GAS & ELECTRIC COMPANY FINANCIAL STATEMENT

September 30, 2021

Other Indebtedness	Date of Issue	Date of Maturity	Interest Rate	Outstanding	Interest Paid 2020
Commercial Paper & ST Bank Loans	Various	Various	Various	375,000,000	\$2,586,282

#### Amounts and Rates of Dividends Declared:

The amounts and rates of dividends during the past five fiscal years are as follows:

Preferred Stock	Shares Outstanding	2016	2017	2018	2019	2020
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
Total	-	-	-	-	-	-

Common Stock		2016	2017	2018	2019	2020
Dividend to Parent	[1]	175,000,000	450,000,000	250,000,000	-	200,000,000

<sup>[1]</sup> San Diego Gas & Electric Company dividend to parent.

#### SAN DIEGO GAS & ELECTRIC COMPANY STATEMENT OF INCOME AND RETAINED EARNINGS SEP 2021

	1. UTILITY OPERATING INCOME		
400 401 402 403-7 408.1 409.1 410.1 411.1 411.4 411.6	OPERATING REVENUES OPERATING EXPENSES MAINTENANCE EXPENSES DEPRECIATION AND AMORTIZATION EXPENSES TAXES OTHER THAN INCOME TAXES INCOME TAXES PROVISION FOR DEFERRED INCOME TAXES PROVISION FOR DEFERRED INCOME TAXES PROVISION FOR DEFERRED INCOME TAXES - CREDIT INVESTMENT TAX CREDIT ADJUSTMENTS GAIN FROM DISPOSITION OF UTILITY PLANT	2,636,546,245 197,780,551 644,821,578 157,983,247 37,697,823 218,153,398 (90,333,766) (349,111)	\$ 4,541,329,686
	TOTAL OPERATING REVENUE DEDUCTIONS	_	3,802,299,965
	NET OPERATING INCOME		739,029,721
	2. OTHER INCOME AND DEDUCTIONS		
415 417 417.1 418 418.1 419 419.1 421 421.1	REVENUE FROM MERCHANDISING, JOBBING AND CONTRACT WORK REVENUES OF NONUTILITY OPERATIONS EXPENSES OF NONUTILITY OPERATIONS NONOPERATING RENTAL INCOME EQUITY IN EARNINGS OF SUBSIDIARIES INTEREST AND DIVIDEND INCOME ALLOWANCE FOR OTHER FUNDS USED DURING CONSTRUCTION MISCELLANEOUS NONOPERATING INCOME GAIN ON DISPOSITION OF PROPERTY  TOTAL OTHER INCOME	(7,597,419) 27,818 - 5,840,618 62,813,700 189,789 2,015,252 63,289,758	
421.2 425 426	LOSS ON DISPOSITION OF PROPERTY MISCELLANEOUS AMORTIZATION MISCELLANEOUS OTHER INCOME DEDUCTIONS	187,536 25,962,785	
408.2 409.2 410.2 411.2	TOTAL OTHER INCOME DEDUCTIONS  TAXES OTHER THAN INCOME TAXES INCOME TAXES PROVISION FOR DEFERRED INCOME TAXES PROVISION FOR DEFERRED INCOME TAXES - CREDIT  TOTAL TAXES ON OTHER INCOME AND DEDUCTIONS	\$ 26,150,321 599,208 (2,402,854) 47,724,696 (42,253,172) \$ 3,667,878	
	TOTAL OTHER INCOME AND DEDUCTIONS  INCOME BEFORE INTEREST CHARGES EXTRAORDINARY ITEMS AFTER TAXES NET INTEREST CHARGES*	-	\$ 33,471,559 772,501,280 - 169,948,615
	NET INCOME	_	\$ 602,552,665

<sup>\*</sup>NET OF ALLOWANCE FOR BORROWED FUNDS USED DURING CONSTRUCTION, (\$18,763,475)

#### SAN DIEGO GAS & ELECTRIC COMPANY STATEMENT OF INCOME AND RETAINED EARNINGS SEP 2021

# 3. RETAINED EARNINGS RETAINED EARNINGS AT BEGINNING OF PERIOD, AS PREVIOUSLY REPORTED \$ 6,079,146,682 NET INCOME (FROM PRECEDING PAGE) 602,552,665 DIVIDEND TO PARENT COMPANY DIVIDENDS DECLARED - PREFERRED STOCK DIVIDENDS DECLARED - COMMON STOCK OTHER RETAINED EARNINGS ADJUSTMENTS RETAINED EARNINGS AT END OF PERIOD \$ 6,681,699,347

# ATTACHMENT B STATEMENT OF PRESENT RATES



35953-E

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Issued by Dan Skopec	Submitted Feb 1, 202

Advice Ltr. No. 3946-E

Decision No.

Dan Skopec Vice President Regulatory Affairs

Effective Feb 1, 2022

Resolution No.

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Dan Skopec

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Submitted Jan 14, 2022 Effective Feb 14, 2022

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U.C. Sheet No. <u>35701-E</u>

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 Decision No.
 D.21-12-029
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San Diego, California

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Sep 30, 2021

Nov 1, 2021



Revised

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San Diego, California

Canceling Revised

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Advice Ltr. No. 3907-E Dan Skopec Vice President

Decision No. 16-01-045 Regulatory Affairs Resolution No.



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Decision No.		D 9	rtesolution no.	

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9C8 Advice Ltr. No. 3908-E Decision No.

Issued by **Dan Skopec** Vice President Regulatory Affairs

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Dec 6, 2021 Dec 6, 2021

E-5167 Resolution No.

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Dan Skopec

Vice President 10C7 Submitted Aug 15, 2019 Advice Ltr. No. 3421-E Effective Sep 16, 2019 Regulatory Affairs Decision No. Resolution No.

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142-02760.5	07-14	Interconnection Agreement for Virtual Net Metering (VNM) Photovoltaic Electric Generating Facilities	16697-E	

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Advice Ltr. No. 3747-E Submitted Dan Skopec Vice President Regulatory Affairs Resolution No. Submitted Effective Jun 1, 2021



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13C5 Issued by Submitted Jul 6, 2021 Dan Skopec Vice President Advice Ltr. No. 3798-E Effective Aug 5, 2021 Regulatory Affairs Decision No. D. 21-06-002 Resolution No.



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143-02159	12-97	Termination of Direct Access (English)	11889-E
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143-2259	12-97	Departing Load Competition Transition Charge Agreement	10629-E
143-02359	12-97	Customer Request for SDG&E to Perform	11007-E
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143-02762	02-13	Direct Access Customer Assignment Affidavit	23432-E
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Issued by 14C12 Submitted Nov 24, 2021 Dan Skopec 3893-E Advice Ltr. No. Effective Dec 24, 2021 Vice President Regulatory Affairs Decision No. Senate Bill Resolution No. No. 479



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Vice President Regulatory Affairs Submitted Oct 4, 2021 Effective Oct 4, 2021

Resolution No.



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Dan Skopec

Vice President 16C15 Submitted Nov 1, 2018 Advice Ltr. No. 3292-E Effective Regulatory Affairs Decision No. Resolution No. B - 16



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Advice Ltr. No.	3685-E	Dan Skopec	Effective	Mar 7, 2021
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**Dan Skopec**Vice President
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Issued by Dan Skopec Vice President Regulatory Affairs Submitted Apr 1, 2021 Effective May 1, 2021

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142-1265	11-16	Transmission Level Service Rate Selection Form (Sched. TLS).	22222-G	
142-1270	12-09	Report of Exemption From Surcharge to Fund CA Public		
		Utilities Commission (Schedule G-PUC)	17952-G	
142-1859	10-13	Request for Core Transportation-Only Services	20167-G	ĺ
142-2000	12-06	Scheduled Quantity Contract	15983-G	
142-2010	11-16	Curtailment Trading Agreement	22223-G	
142-4032	05-20	Application for CARE Program for Qualified Agricultural	0.45.40.0	
		Employee Housing Facilities	24542-G	
142-4035	06-05	Application for CARE Program for Migrant Farm Worker	4.40=6.0	
440.000	0.4.47	Housing Centers	14858-G	
143-002	04-17	Consulting Services Agreement	22556-G	
143-003	10-05	Collectible System Upgrade Agreement	15093-G	
1 112 001				1

(Continued) 7C6 Issued by Submitted Oct 4, 2021 Dan Skopec 3020-G Advice Ltr. No. Effective Oct 4, 2021 Vice President Regulatory Affairs Decision No. D.21-08-025 Resolution No.

Confidentiality Agreement.....Interconnection Agreement.....

Interconnect Collectible System Upgrade Agreement.....

Operational Balancing Agreement.....

Information.....

Authorization or Revocation to Receive Customer Usage

Information..... Customer Information Service Request Form (CISR)..... Energy Efficiency Financing Pilot Programs Authorization or

Rule 33 Standard Non-Disclosure Agreement (NDA)......

Mobilehome Park Utility Upgrade Program Agreement.....
Mobilehome Park Utility Conversion Program Application.....

Revocation of Authorization to Release Customer

Rule 33 Terms of Service Acceptance Form.....



Cal. P.U.C. Sheet No.

Cal. P.U.C. Sheet No. 23644-G

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Canceling Revised

Sheet 8

25217-G

### SAMPLE FORMS

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			CPUC	
Form No.	Date	Bills and Statements	Sheet	
<u>10.</u>		<u>=                                 </u>	<u> </u>	
143-1559	08-86	Gas Cooling Agreement	15883-G	
143-1560	02-03	Contracted Marketer Agreement.	12172-E	
143-1561	02-03	Notice by Contracted Marketer to Add or Delete Customers	12173-E	
143-1562	02-03	Notice to Add or Change Contracted Marketer	12174-E	
143-1563	02-03	Notice to Terminate a Contracted Marketer	12175-E	
143-1659	04-88	Cogeneration Standby Equipment Affidavit	4491-G	
143-02059	12-99	Direct Access Service Request (DASR)	10846-G	
	00	Deposit Receipts and Guarantees		
101-00197		Payment Receipt for Meter Deposit	9550-G	
101-363	04-98	Guarantor's Statement	8558-G	
103-1750E	10-96	Return of Customer Deposit	1917-G	
108-01214		Residential Meter Re-Read Verification	11536-G	
110-00432	02-19	Form of Bill - Gas Service - Opening, Closing and Regular Monthly		
		Statements	23638-G	
110-00432/2	02-19	Form of Bill – Gas Service – Pink Past Due Format	23639-G	
		Collection Notices		_
101-00751	02-21	Final Notice Before Disconnect (MDTs)	25212-G	T
101-00753	02-19	Back of Urgent Notice Applicable to Forms 101-00753/1 through 101-	00040 0	
		00753/11	23640-G	
101-00753/1	02-04	Urgent Notice Payment Request Security Deposit to Establish Credit	18764-G	
101-00753/2	04-11	Urgent Notice Payment Request Security Deposit to Re-establish Credit	14443-G	
101-00753/3	03-05	Urgent Notice Payment Request for Past Due Security Deposit	18765-G	
101-00753/4	04-11	Urgent Notice Payment Request for Past Due Bill	18766-G	
101-00753/5	04-11	Urgent Notice Payment Request for Returned Payment	13557-G	
101-00753/6	02-04	Urgent Notice Payment Request for Final Bill	13558-G	
101-00753/7	02-04	Urgent - Sign up Notice for Service - Final Bill	13559-G	
101-00753/8	02-21	Reminder Notice - Payment Request for Past Due Bill	25213-G	Т
101-00753/9	02-04	Closing Bill Transfer Notification	13561-G	
101-00753/10	03-14	Payment Agreement Confirmation	20447-G	
101-00753/11	04-11	ESP Reminder Notice - Payment Request for Past Due Bill	13563-G	
101-00754	02-19	Final Notice Before Disconnection (mailed), Notice of Past Due Closing		
		Bill, and Notice of Past Due Closing Bill Final Notice	23641-G	
101-01072	02-21	Notice of Disconnect (MDTs)	25214-G	Т
101-01073	02-21	Notice of Shut-off (Mailed)	25215-G	T
101-02171	08-10	Notice to Tenants -Termination of Gas/Electric Service (two or more units)	18367-G	
101-02172	03-14	Notice to Tenants – Request for Termination of Gas and Electric Service	20449-G	
101-2452G	02-04	Customer Payment Notification	13567-G	

(Continued)

8C6 Issued by Submitted Feb 5, 2021 **Dan Skopec** Advice Ltr. No. 2951-G Effective Mar 7, 2021 Vice President Regulatory Affairs Decision No. 20-06-003 Resolution No.



Canceling Revised Cal. P.U.C. Sheet No. 15760-G

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### SAMPLE FORMS (Continued)

Form No.	<u>Date</u>	Operation Notices	Cal. P.U.C. Sheet No.				
101-15152B 101-3052B 108-2132D 108-4132B 108-4213/4C 108-5132A 108-8213 115-00363/2 115-01363 115-7152A 124-00020 124-70A		Door Knob Meter Reading Card Temporary "After Hour" Turn On Notice Notice of Faulty Equipment Caution Unvented Heater Shut Off Notice for Work on Gas Service Line Notice of Potentially Unsafe Gas Appliance Interruption of Service Notice Sorry We Missed You Gas Outage Access Problem Notice Houseline Gas Leak Detection Doorhanger. No Service Tag	1939-G 1930-G 1933-G 1938-G 1936-G 1937-G 1932-G 11342-G 11343-G 2950-G 11553-G 1935-G				
INDEX OF A	REA MAPS						
Map 1 – Terr	Map 1 – Territory Served						
Map 2 – The	rmal Zones…		19178-G	Т			

9C7 Date Filed Jan 19, 2012 Issued by Lee Schavrien Advice Ltr. No. 2087-G Effective Feb 15, 2012  $\begin{array}{c} \text{Senior Vice President} \\ B \text{ - } 26 \end{array}$ Decision No. Resolution No.

# ATTACHMENT C STATEMENT OF PROPOSED RATES

### **Summary of Illustrative Electric Class Average Rates**

	Current 1/1/2022 Total Rate	Proposed Total Rate	Decrease	Decrease
Customer Class	(¢ / kWh)	(¢ / kWh)	¢ / kWh	% / kWh
Residential	34.523	34.519	(0.004)	-0.01%
Small Commercial	32.243	32.239	(0.004)	-0.01%
Medium and Large C&I	29.113	29.112	(0.001)	0.00%
Agricultural	23.165	23.163	(0.002)	-0.01%
Lighting	29.009	29.005	(0.004)	-0.01%
System Total	31.059	31.056	(0.003)	-0.01%

### **Summary of Illustrative Gas Class Average Rates**

	Present	Proposed	<u>¢/therm</u>	% Increase
	<u>Rates</u>	Rates for 2023	<u>Increase</u>	<u>Rates</u>
<u>Customer Class</u>	(¢/therm)	(¢/therm)	(¢/therm)	
Residential (Core)	147.1	147.2	0.04	0.03%
Average Residential Bill \$/month	\$46.76	\$46.77	\$0.01	0.02%
Commercial/Industrial (Core)	61.1	61.1	0.01	0.02%
Commercial/Industrial				
(Noncore Distribution Level Service)	16.3	16.3	0.00	0.01%
Electric Generation				
(Noncore Distribution Level Service)	17.8	17.9	0.15	0.84%
Transmission Level Service	3.01	3.01	0.00	0.09%
Backbone Transmission Service	36.8	36.8	0.00	0.00%
System Total	55.9	55.9	0.03	0.1%

# ATTACHMENT D COST OF PROPERTY AND DEPRECIATION RESERVE

#### **SAN DIEGO GAS & ELECTRIC COMPANY**

### COST OF PROPERTY AND DEPRECIATION RESERVE APPLICABLE THERETO AS OF SEPTEMBER 30, 2021

No.	<u>Account</u>	Original Cost	Reserve for Depreciation and <u>Amortization</u>
ELECT	RIC DEPARTMENT		
302 303	Franchises and Consents Misc. Intangible Plant Intangible Contra Accounts	222,841.36 192,327,420.84 (979,446.23)	202,900.30 171,034,561.64 (587,459.08)
	TOTAL INTANGIBLE PLANT	191,570,815.97	170,650,002.86
310.1 310.2 311 312 314 315 316	Land Land Rights Structures and Improvements Boiler Plant Equipment Turbogenerator Units Accessory Electric Equipment Miscellaneous Power Plant Equipment Palomar Contra E-316  TOTAL STEAM PRODUCTION	14,526,518.29 0.00 91,430,413.60 164,294,063.74 133,511,708.78 86,961,890.56 65,539,111.21 0.00 (1,621,911.83)	46,518.29 0.00 54,402,794.78 98,489,639.43 67,093,555.55 53,264,204.79 22,233,277.51 0.00 (662,489.89)
340.1 340.2 341 342 343 344 345 346	Land Land Rights Structures and Improvements Fuel Holders, Producers & Accessories Prime Movers Generators Accessory Electric Equipment Miscellaneous Power Plant Equipment	224,368.91 2,427.96 24,895,662.62 21,651,513.75 94,499,877.71 327,198,489.71 32,888,863.01 70,851,153.92	0.00 2,427.96 12,636,003.96 10,850,150.29 56,380,689.16 161,912,072.04 19,299,032.92 22,205,192.17
	TOTAL OTHER PRODUCTION	572,212,357.59	283,285,568.50
	TOTAL ELECTRIC PRODUCTION	1,126,854,151.94	578,153,068.96

No.	<u>Account</u>	Original <u>Cost</u>	Reserve for Depreciation and <u>Amortization</u>
350.1 350.2 352 353 354 355 355 356 357 358 359	Land Land Rights Structures and Improvements Station Equipment Towers and Fixtures Poles and Fixtures Pole retirement error correction-top side Overhead Conductors and Devices Underground Conduit Underground Conductors and Devices Roads and Trails	80,294,985.16 172,455,914.38 706,003,961.59 2,106,461,888.07 926,884,636.77 956,300,281.08 0.00 853,407,343.78 559,305,264.60 569,020,673.87 367,439,469.20	0.00 29,633,543.03 118,657,536.60 515,287,726.96 248,242,430.28 168,440,655.57 0.00 282,952,061.15 99,888,512.76 99,670,302.70 53,894,978.18
	TOTAL TRANSMISSION	7,297,574,418.50	1,616,667,747.23
360.1 360.2 361 362 363 364 365 366 367 368.1 368.2 369.1 369.2 370.1 370.2 371 373.1 373.2	Land Land Rights Structures and Improvements Station Equipment Storage Battery Equipment Poles, Towers and Fixtures Pole retirement error correction-top side Overhead Conductors and Devices Underground Conduit Underground Conductors and Devices Line Transformers Protective Devices and Capacitors Services Overhead Services Underground Meters Meter Installations Installations on Customers' Premises St. Lighting & Signal SysTransformers Street Lighting & Signal Systems	17,456,813.30 96,511,119.82 13,236,811.29 657,037,773.13 182,731,559.20 1,000,351,878.74 0.00 1,090,919,285.34 1,668,114,261.48 1,917,294,487.64 755,096,036.54 34,983,785.45 269,854,564.48 403,963,883.17 213,371,428.79 71,563,863.68 74,699,165.46 0.00 35,215,448.94 0.00	0.00 50,070,190.41 2,570,178.84 275,678,574.88 65,241,994.65 304,778,859.42 0.00 261,880,584.50 603,455,151.51 1,054,322,882.93 266,808,817.66 16,529,976.32 105,088,422.99 280,430,467.49 138,892,998.89 37,699,560.30 29,041,635.55 0.00 23,536,837.53 (4,709,476.00)
389.1 389.2 390 392.1 392.2 393 394.1 394.2 395 396 397 398	Land Land Rights Structures and Improvements Transportation Equipment - Autos Transportation Equipment - Trailers Stores Equipment Portable Tools Shop Equipment Laboratory Equipment Power Operated Equipment Communication Equipment Miscellaneous Equipment TOTAL GENERAL PLANT	7,312,142.54 0.00 45,469,034.54 0.00 58,145.67 46,031.37 39,900,796.35 278,147.42 5,336,019.09 60,528.93 403,747,284.81 3,283,046.75 505,491,177.47	0.00 0.00 29,424,683.73 49,884.21 25,722.82 5,930.79 12,536,701.36 232,240.02 1,631,293.84 117,501.67 168,140,441.98 1,393,600.90 213,558,001.32
101	TOTAL ELECTRIC PLANT	17,623,892,730.33	6,090,346,478.24

No.	<u>Account</u>	Original Cost	Reserve for Depreciation and <u>Amortization</u>
GAS PI			
302 303	Franchises and Consents Miscellaneous Intangible Plant	86,104.20 0.00	86,104.20 0.00
	TOTAL INTANGIBLE PLANT	86,104.20	86,104.20
360.1 361 362.1 362.2 363 363.1 363.2 363.3 363.4 363.5 363.6	Land Structures and Improvements Gas Holders Liquefied Natural Gas Holders Purification Equipment Liquefaction Equipment Vaporizing Equipment Compressor Equipment Measuring and Regulating Equipment Other Equipment LNG Distribution Storage Equipment	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 2,168,803.11	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 1,471,715.53
365.1 365.2 366 367 368 369 371	Land Land Rights Structures and Improvements Mains Compressor Station Equipment Measuring and Regulating Equipment Other Equipment  TOTAL TRANSMISSION PLANT	4,649,143.75 3,514,781.26 22,250,754.97 450,224,142.81 104,685,773.36 29,126,273.69 2,820,111.41 617,270,981.25	0.00 1,691,753.71 12,030,326.82 99,856,426.68 76,470,191.94 19,089,713.13 363,671.65 209,502,083.93
374.1 374.2 375 376 378 380 381 382 385 386 387	Land Land Rights Structures and Improvements Mains Measuring & Regulating Station Equipment Distribution Services Meters and Regulators Meter and Regulator Installations Ind. Measuring & Regulating Station Equipme Other Property On Customers' Premises Other Equipment  TOTAL DISTRIBUTION PLANT	1,514,272.84 8,519,345.65 43,446.91 1,477,730,230.05 21,137,579.33 485,564,860.58 186,872,108.16 121,313,422.45 1,516,810.70 0.00 11,397,017.90 2,315,609,094.57	0.00 7,579,540.27 61,253.10 463,090,475.99 10,111,008.47 309,778,418.30 83,063,663.88 49,724,752.09 1,342,306.73 0.00 6,937,352.36
		_,010,000,001.01	001,000,771.10

No.	<u>Account</u>	Original <u>Cost</u>	Reserve for Depreciation and <u>Amortization</u>
392.1 392.2 394.1 394.2 395 396 397 398	Transportation Equipment - Autos Transportation Equipment - Trailers Portable Tools Shop Equipment Laboratory Equipment Power Operated Equipment Communication Equipment Miscellaneous Equipment	0.00 0.00 22,140,750.53 63,820.21 0.00 0.00 2,256,363.98 465,787.29	25,503.00 0.13 5,052,769.83 32,499.57 (7,344.15) (1,088.04) 1,087,252.25 186,473.37 6,376,065.96
101	TOTAL GAS PLANT _	2,960,061,705.14	1,149,124,740.81
СОММО	ON PLANT		
303 303 350.1 360.1 389.1 389.2 390 391.1 391.2 392.2 392.3 393 394.1 394.2 394.3 395 396 397 398	Miscellaneous Intangible Plant Miscellaneous Intangible Plant Common Contra Account Land Land Land Land Rights Structures and Improvements Office Furniture and Equipment - Other Office Furniture and Equipment - Computer E- Common Contra Account Transportation Equipment - Autos Transportation Equipment - Trailers Transportation Equipment - Aviation Stores Equipment Portable Tools Shop Equipment Garage Equipment Laboratory Equipment Power Operated Equipment Communication Equipment Miscellaneous Equipment	2,555,893.38 836,984,980.23 (4,128,951.21) 0.00 0.00 7,494,796.01 27,776.34 552,264,123.35 40,879,114.82 123,742,408.14 (19,579.43) 406,252.33 107,977.72 12,139,287.63 332,982.68 1,520,840.18 142,759.33 1,837,003.62 1,731,094.98 0.00 346,325,548.22 3,585,062.47	470,502.07 426,952,034.83 (1,838,550.83) 0.00 0.00 0.00 27,776.34 190,338,360.05 14,622,572.63 55,570,698.61 (12,491.14) 276,038.77 17,640.12 4,352,100.81 68,530.04 660,471.37 98,192.92 645,724.12 998,373.00 (192,979.10) 126,216,365.21 774,810.60
118.1	TOTAL COMMON PLANT	1,927,929,370.79	820,046,170.42
101 & 118.1	TOTAL ELECTRIC PLANT TOTAL GAS PLANT TOTAL COMMON PLANT  TOTAL	17,623,892,730.33 2,960,061,705.14 1,927,929,370.79 22,511,883,806.26	6,090,346,478.24 1,149,124,740.81 820,046,170.42 8,059,517,389.47
101	PLANT IN SERV-SONGS FULLY RECOVERE_	0.00	0.00
101	PLANT IN SERV-ELECTRIC NON-RECON Electric Gas Common	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00

			Reserve for Depreciation
No.	<u>Account</u>	Original <u>Cost</u>	and <u>Amortization</u>
101	PLANT IN SERV-CLOUD CONTRA Electric Common	0.00 (2,555,893.38) (2,555,893.38)	0.00 (470,502.06) (470,502.06)
101	PLANT IN SERV-PP TO SAP OUT OF BAL Electic	0.00	0.00
118	PLANT IN SERV-COMMON NON-RECON Common - Transferred Asset Adjustment	(1,494,846.06)	(1,494,846.06)
101	Accrual for Retirements Electric Gas	(16,389,520.96) (119,197.76)	(16,389,520.96) (119,197.76)
	TOTAL PLANT IN SERV-ACCRUAL FOR RE-	(16,508,718.72)	(16,508,718.72)
102	Electric Gas	0.00 0.00	0.00 0.00
	TOTAL PLANT PURCHASED OR SOLD	0.00	0.00
104	Electric Gas	112,194,000.02 0.00	30,318,362.01 0.00
	TOTAL PLANT LEASED TO OTHERS	112,194,000.02	30,318,362.01
105	Plant Held for Future Use Electric Gas	0.00 0.00	0.00 0.00
	TOTAL PLANT HELD FOR FUTURE USE	0.00	0.00
107	Construction Work in Progress Electric Gas Common	1,168,688,168.80 171,619,306.46 309,576,400.23	
	TOTAL CONSTRUCTION WORK IN PROGRESS	1,649,883,875.49	0.00

No.	<u>Account</u>	Original <u>Cost</u>	Reserve for Depreciation and <u>Amortization</u>
108.5	Accumulated Nuclear Decommissioning Electric	0.00	1,002,372,872.27
	TOTAL ACCUMULATED NUCLEAR DECOMMISSIONING	0.00	1,002,372,872.27
101.1 118.1	ELECTRIC CAPITAL LEASES COMMON CAPITAL LEASE	1,307,422,019.46 76,864,671.05 1,384,286,690.51	84,718,944.73 21,200,581.63 105,919,526.36
143 143	FAS 143 ASSETS - Legal Obligation SONGS Plant Closure - FAS 143 contra FIN 47 ASSETS - Non-Legal Obligation FAS 143 ASSETS - Legal Obligation	40,223,457.08 0.00 139,869,876.96 0.00	(994,022,774.29) 0.00 52,285,977.05 (1,975,708,388.95)
	TOTAL FAS 143	180,093,334.04	(2,917,445,186.19)
	UTILITY PLANT TOTAL	25,817,782,248.16	6,262,208,897.08

# ATTACHMENT E SUMMARY OF EARNINGS

#### SAN DIEGO GAS & ELECTRIC COMPANY SUMMARY OF EARNINGS SEP 2021 (\$ IN MILLIONS)

Line No.	Item	Amount	
1	Operating Revenue	\$	4,541
2	2 Operating Expenses		3,802
3	8 Net Operating Income	\$	739
4	Weighted Average Rate Base	\$	12,099
5	Rate of Return*		7.55%

<sup>\*</sup>Authorized Cost of Capital

# ATTACHMENT F GOVERNMENTAL ENTITIES RECEIVING NOTICE

State of California Attorney General's Office P.O. Box 944255 Sacramento, CA 94244-2550

Naval Facilities Engineering Command Navy Rate Intervention 1314 Harwood Street SE Washing Navy Yard, DC 20374

City of Carlsbad Attn. City Attorney 1200 Carlsbad Village Drive Carlsbad, CA 92008-19589

City of Chula Vista Attn. City Attorney 276 Fourth Ave Chula Vista, Ca 91910-2631

City of Dana Point Attn. City Attorney 33282 Golden Lantern Dana Point, CA 92629

City of Del Mar Attn. City Clerk 1050 Camino Del Mar Del Mar, CA 92014

City of Encinitas Attn. City Attorney 505 S. Vulcan Ave. Encinitas, CA 92024

City of Escondido Attn. City Attorney 201 N. Broadway Escondido, CA 92025

City of Imperial Beach Attn. City Clerk 825 Imperial Beach Blvd Imperial Beach, CA 92032

City of Laguna Beach Attn. City Clerk 505 Forest Ave Laguna Beach, CA 92651 State of California
Attn. Director Dept of General
Services
PO Box 989052
West Sacramento, CA 95798-9052

Alpine County Attn. County Clerk 99 Water Street, P.O. Box 158 Markleeville, CA 96120

City of Carlsbad Attn. Office of the County Clerk 1200 Carlsbad Village Drive Carlsbad, CA 92008-19589

City of Coronado Attn. Office of the City Clerk 1825 Strand Way Coronado, CA 92118

City of Dana Point Attn. City Clerk 33282 Golden Lantern Dana Point, CA 92629

City of El Cajon Attn. City Clerk 200 Civic Way El Cajon, CA 92020

City of Encinitas Attn. City Clerk 505 S. Vulcan Ave. Encinitas, CA 92024

City of Fallbrook Chamber of Commerce Attn. City Clerk 111 S. Main Avenue Fallbrook, CA 92028

City of Imperial Beach Attn. City Attorney 825 Imperial Beach Blvd Imperial Beach, CA 92032

City of Laguna Beach Attn. City Attorney 505 Forest Ave Laguna Beach, CA 92651 Department of U.S. Administration General Services Administration 300 N. Los Angeles St. #3108 Los Angeles, CA 90012

Borrego Springs Chamber of Commerce Attn. City Clerk 786 Palm Canyon Dr PO Box 420 Borrego Springs CA 92004-0420

City of Chula Vista Attn: Office of the City Clerk 276 Fourth Avenue Chula Vista, California 91910-2631

City of Coronado Attn. City Attorney 1825 Strand Way Coronado, CA 92118

City of Del Mar Attn. City Attorney 1050 Camino Del Mar Del Mar, CA 92014

City of El Cajon Attn. City Attorney 200 Civic Way El Cajon, CA 92020

City of Escondido Attn. City Clerk 201 N. Broadway Escondido, CA 92025

City of Fallbrook Chamber of Commerce Attn. City Attorney 111 S. Main Avenue Fallbrook, CA 92028

Julian Chamber of Commerce P.O. Box 1866 2129 Main Street Julian, CA

City of Laguna Niguel Attn. City Attorney 30111 Crown Valley Parkway Laguna Niguel, California 92677 City of Laguna Niguel Attn. City Clerk 30111 Crown Valley Parkway Laguna Niguel, California 92677

City of La Mesa Attn. City Clerk 8130 Allison Avenue La Mesa, CA 91941

City of Mission Viejo Attn: City Clerk 200 Civic Center Mission Viejo, CA 92691

City of National City Attn. City Attorney 1243 National City Blvd National City, CA 92050

County of Orange Attn. County Counsel P.O. Box 1379 Santa Ana, CA 92702

City of Poway Attn. City Attorney P.O. Box 789 Poway, CA 92064

City of San Diego Attn. Mayor 202 C Street, 11<sup>th</sup> Floor San Diego, CA 92101

County of San Diego Attn. County Counsel 1600 Pacific Hwy San Diego, CA 92101

City of San Diego Attn. City Clerk 202 C Street, 2<sup>nd</sup> Floor San Diego, CA 92101

City of Santee Attn. City Clerk 10601 Magnolia Avenue Santee, CA 92071 City of Lakeside Attn. City Clerk 9924 Vine Street Lakeside CA 92040

City of Lemon Grove Attn. City Clerk 3232 Main St. Lemon Grove, CA 92045

City of Mission Viejo Attn: City Attorney 200 Civic Center Mission Viejo, CA 92691

City of Oceanside Attn. City Clerk 300 N. Coast Highway Oceanside, CA 92054-2885

County of Orange Attn. County Clerk 12 Civic Center Plaza, Room 101 Santa Ana, CA 92701

City of Ramona Attn. City Clerk 960 Main Street Ramona, CA 92065

City of San Clemente Attn. City Clerk 100 Avenida Presidio San Clemente, CA 92672

County of San Diego Attn. County Clerk P.O. Box 121750 San Diego, CA 92101

City of San Marcos Attn. City Attorney 1 Civic Center Dr. San Marcos, CA 92069

City of Santee Attn. City Attorney 10601 Magnolia Avenue Santee, CA 92071 City of La Mesa Attn. City Attorney 8130 Allison Avenue La Mesa, CA 91941

City of Lemon Grove Attn. City Attorney 3232 Main St. Lemon Grove, CA 92045

City of National City Attn. City Clerk 1243 National City Blvd National City, CA 92050

City of Oceanside Attn. City Attorney 300 N. Coast Highway Oceanside, CA 92054-2885

City of Poway Attn. City Clerk P.O. Box 789 Poway, CA 92064

City of Ramona Attn. City Attorney 960 Main Street Ramona, CA 92065

City of San Clemente Attn. City Attorney 100 Avenida Presidio San Clemente, CA 92672

City of San Diego Attn. City Attorney 1200 Third Ave. Suite 1620 San Diego, CA 92101

City of San Marcos Attn. City Clerk 1 Civic Center Dr. San Marcos, CA 92069

City of Solana Beach Attn. City Attorney 635 S. Highway 101 Solana Beach, CA 92075 Spring Valley Chamber of Commerce Attn. City Clerk 3322 Sweetwater Springs Blvd, Ste. 202 Spring Valley, CA 91977-3142

City of Vista Attn. City Clerk 200 Civic Center Drive Vista, CA 92084 Valley Center Chamber of Commerce Attn. City Clerk P.O. Box 8 Valley Center, CA 92082

City of Aliso Viejo 12 Journey Aliso Viejo, CA 92656 City of Vista Attn. City Attorney 200 Civic Center Drive, Bldg. K Vista, CA 92084