BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Application of San Diego Gas & Electric Company (U-902-E) Requesting Approval and Funding for 2018-2022 Demand Response Portfolio in compliance with Decision 16-09-056.

Application No. A.17-01-(Filed January 17, 2017)

APPLICATION OF SAN DIEGO GAS & ELECTRIC COMPANY (U 902 E) REQUESTING APPROVAL AND FUNDING FOR 2018-2022 DEMAND RESPONSE PORTFOLIO

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January 17, 2017

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VERIFICATION

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Application No. A.17-01-____ (Filed January 17, 2017)

APPLICATION OF SAN DIEGO GAS & ELECTRIC COMPANY (U 902 E) REQUESTING APPROVAL AND FUNDING FOR 2018-2022 DEMAND RESPONSE PORTFOLIO

Pursuant to Article 2 of the Commission's Rules of Practice and Procedure and Decision

("D.") 16-09-056,¹ San Diego Gas & Electric Company (SDG&E) submits this application

requesting approval and funding for its 2018-2022 demand response portfolio.

I. INTRODUCTION

The basis for SDG&E's application is described below, along with a description of the

testimony supporting the application served contemporaneously herewith. This testimony

provides the detail supporting SDG&E's request for funding.

A. Summary of Funding Request

SDG&E's total funding request in this application for the period 2018-2022 is \$97.9

million, as summarized in the following table:

Id., at 98, ordering paragraph 9, provides that such applications shall be for program years 2018-2022. D.16-12-032 (December 5, 2016) corrects errors in D.16-09-056 but does not affect the citations in this application. [Greg – not sure if you want to include this statement, so feel free to delete.]

¹ Decision Adopting Guidance for Future Demand Response Portfolios and Modifying Decision 14-12-024 (October 5, 2016), at 97, ordering paragraph 6, requires:

No later than January 16, 2017, Pacific Gas and Electric Company, San Diego Gas & Electric Company, and Southern California Edison Company [collectively referred to herein as the "IOUs"] shall each file an application requesting approval and funding for 2018 demand response portfolios for existing models of demand response programs and activities pursuant to the guidance provided in this decision.

	2018	2019	2020	2021	2022	TOTAL
\$ Millions	\$22.2	\$19.1	\$18.7	\$19.0	\$19.0	\$97.9

These numbers include requests of \$3,259,000 for Electric Rule 32 direct market participation support, and \$4,778,000 for the Demand Response Auction Mechanism (DRAM) budget. Both the Electric Rule 32 and DRAM requests are outside the demand response portfolio, and therefore, SDG&E does not include these two cost categories in the DR portfolio. The prepared direct testimony of B. Elaine MacDonald² details the proposed budgets for 2018 through 2022 demand response portfolio under the authorized funding categories, plus program cost recovery, fund-shifts and reporting.

B. Background and Guiding Principles for SDG&E's Demand Response (DR) Portfolio

This application proposes to enable SDG&E to continue to provide its customers with innovative DR programs that offer customers options that fit their homes and businesses. At the end of 2016, SDG&E counted over 28,000 thermostats installed through its technology program, giving customers even more control over their energy usage. As a provider of both Energy Efficiency and DR programs, along with a host of other customer touch points, SDG&E has a great opportunity to encourage customers to achieve a clean energy future. SDG&E is eager to leverage this position to provide offerings that help achieve the state's climate goals.

SDG&E's proposals for the 2018-2022 Demand Response portfolio represent a culmination of recent Commission directives aimed at transitioning DR to an integrated CAISO³

² Chapter 6 of the testimony supporting this application and served contemporaneously herewith. *See, id.*, especially Tables EMD A-1 through A-3 at pp. EMD-1-4.

³ California Independent System Operator Corporation.

resource, increasing third-party participation, and improving programs through technology neutrality. Most importantly, 2018 represents the first year of full bifurcation of the utility's programs. All SDG&E programs are clearly identified as either (1) supply side (SS) resources, and bid into the CAISO markets by the utility; or (2) Load Modifying DR (LMDR) which helps the utility shift or reduce loads at critical or peak times thereby reducing the load forecast or supporting local sub-lap needs. Further, SDG&E's broad program portfolio supports the Commission's objective of streamlining and consolidating DR in the DR portfolio,⁴ as well as maintaining the utility's role as a strong and viable supplier of both supply side and load modifying DR.

D.15-02-007 adopted the Joint Party proposal which established working groups and the performance of a demand response potential study.⁵ D.14-12-024 required full implementation of the bifurcation of demand response programs by 2018 (and hence, full integration of supply side resources into the CAISO market), with 2016 and 2017 denoted as transition years.⁶ D.16-09-056 described D.15-02-007 as where:

... the Commission solidified its commitment to the integration of demand response into the CAISO market by first concluding that event-based load modifying resources have no measureable capacity value and thus requiring that only demand response programs integrated into the CAISO energy market or embedded in the California Energy Commission's unmanaged/base case load forecast will receive capacity value.⁷

 ⁴ R.13-09-011, Joint Assigned Commissioner and Administrative Law Judge's Ruling Providing Guidance for 2017 Demand Response Programs and Activities Proposal Filings (September 15, 2015) at 13.

⁵ D.16-09-56 at 61.

⁶ *Id*.

⁷ *Id.* at 61- 62, *citing* D.15-11-042 at 70, ordering paragraph 1.

As directed in D.14-12-024, SDG&E is making significant changes to achieve the Commission's desire for full bifurcation of SDG&E-administered Demand Response programs. The 2017 Demand Response portfolio completes SDG&E's transition to full bifurcation starting in 2018.

Further, the Commission has indicated its plan that the DRAM pilot may become the primary means of sourcing demand response by the IOUs in the future.⁸ Accordingly, SDG&E's testimony supporting this application discusses the potential impact of the DRAM. However, no analysis has been completed to date that indicates the DRAM pilots are cost-effective when compared to other DR or other resources outside of DR. SDG&E urges the Commission to consider that all-source Requests For Offers (RFOs) are the most competitive and cost-effective method for procuring resources, because all resources are competing against each other on a level playing field to provide the best value to ratepayers. Until such RFOs become the preferred means for acquiring DR resources, SDG&E will continue to propose keeping its own demand response SS resources as viable and attractive customer options.

D.16-09-056 adopted the following principle, which reflects the Commission's interest in pursuing technology neutrality:

Demand response shall be market-driven leading to a competitive, technologyneutral, open-market in California with a preference for services provided by third-parties through performance-based contracts at competitively determined prices, and dispatched pursuant to wholesale or distribution market instructions, superseded only for emergency grid conditions.⁹

Accordingly, this application further modifies SDG&E's programs to be less technologyspecific by moving to more technology neutral models in order to let customers choose their

⁸ D.16-09-056 at 67.

⁹ *Id.* at 52.

technology. SDG&E believes this will encourage more customer participation over time, and support the growth of supply side demand response programs, especially for its residential customers.

C. Portfolio Cost-Effectiveness Reflects that DR is in a Transition Period

Based on the cost-effectiveness protocols established by the Commission, SDG&E's DR portfolio, as filed herein, achieves a base case score of 0.8.¹⁰ SDG&E acknowledges that this does not rise to the desired level of cost-effectiveness envisioned for these programs. However, as the Commission has stated, DR is in a transitional period.¹¹ DR no longer relies only upon large commercial or industrial customers who can shut down operations during system emergencies. DR programs are transitioning to take advantage of advanced metering and autocontrol technologies that open the door to wide-spread customer participation. SDG&E fully intends to capitalize on these advances in the coming years, as described in the testimony supporting this application.¹² SDG&E's testimony also includes plans for continuing to enhance information technology systems necessary to support its DR portfolio efforts. This causes higher IT costs now, with those costs being spread over the current programs, but those enhancements also support future efforts. However, SDG&E notes that not all of this potential value is reflected in SDG&E's current cost-effectiveness scores. For example, SDG&E did not include any value for circuit-level infrastructure deferral (*i.e.*, D Factor) in its cost-effectiveness calculation at this point because the process(es) associated with where and how to develop that

¹⁰ Note that alternative scenarios discussed in the Cost-Effectiveness Testimony provided in Chapter 5 show that SDG&E's portfolio has the potential to achieve a score of 1.0.

¹¹ 2016 DR Cost-Effectiveness Protocols, p. 4, issued in R.13-09-011, found at: http://www.cpuc.ca.gov/General.aspx?id=7023

¹² SDG&E has served prepared direct testimony supporting this application contemporaneously with its filing, which is described in section D. at p. 8, below.

value is being discussed within the Distribution Resources Plan proceeding.¹³ However, SDG&E's portfolio is already capable of dispatching DR at certain locations, and this capability is only going to have more impact as technology and marketing strategies improve, coupled with more granular data in distribution operations so that DR can target distribution challenges if possible.

SDG&E cautions that while it is not satisfied with the current cost-effectiveness numbers,¹⁴ the analysis provides a baseline to utilize over the next two years to determine whether some programs should be considered for significant modification, or potential termination. SDG&E believes it is premature to take action until utility program cost-effectiveness is fairly compared to the DRAM's cost-effectiveness. SDG&E believes that by 2019, the utilities and the Commission will have sufficient information regarding the performance of DRAM winning bidders to conduct a full analysis of how to provide customers with the most cost-effective DR programs. Procedurally, the timing will be right, since the Commission will start the DRAM Pilot review within this timeframe.

For this application, SDG&E has adjusted its program budgets to allocate funding with an increased focus on recruiting new customers and aggregators to help grow its programs in an effort to improve cost-effectiveness. By 2019, SDG&E expects to have enough data to make a determination on the success of its efforts resulting in improved cost-effectiveness. This effort will be primarily focus on SDG&E's Base Interruptible Program (BIP) and Technology Incentive Program (herein "TI", also known statewide as Auto DR, or ADR).

¹³ R.14-08-013.

¹⁴ Detailed cost-effectiveness analysis is provided in Chapter 5 of the testimony supporting this application.

BIP offers some interesting opportunities. Unlike the other IOUs in California, SDG&E does not have a large industrial base that makes up a large portion of the other California IOUs' DR programs. It has been difficult to recruit new customers in SDG&E's territory, yet SDG&E was able to increase participation significantly in the past two years. The difficulty in finding large enough customers who are able to respond to a DR event in a short amount of time will still be a challenge but one that SDG&E will address in 2017 through 2018.

For the TI Program, SDG&E made improvements to clarify and simplify program requirements in 2017, and plans to increase focus on third party contractors to drive more program participation. In addition, SDG&E would support a statewide effort to redesign TI in collaboration with the other IOUs to continue to improve TI.

As proposed for 2018 and following, SDG&E will monitor the ongoing expenses and the growth of these programs while applying its best efforts for growth. In 2019, SDG&E will undertake a full review of the programs to: 1) determine whether program participation has increased; 2) determine whether increased participation improved cost-effectiveness; 3) assess future potential for growth of the program; 4) compare how SDG&E's programs compete with DRAM; and 5) consider other relevant factors. If the programs fall short on these criteria, in its mid-cycle review, SDG&E may request commission approval to modify or eliminate programs that are not cost-effective in order to direct its efforts to more cost-effective programs.

In sum, SDG&E's testimony herein provides proposals for the following categories of demand response programs:

- Supply-Side Demand Response;
- Load Modifying Demand Response including Technology Enabling Programs;
- Pilots;
- Third-Party Demand Response including the DRAM and Electric Rule 32; and

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• Related activities: Emerging Technology-Demand Response and Regulatory Policy Support.

D. Supporting Testimony

SDG&E is serving contemporaneously with this application, the following prepared

direct testimony:

- <u>Chapter 1</u> E Bradford Mantz description of DR programs that are the subject of the funding request.
- <u>Chapter 2</u> L. Ellen Kutzler Information Technology budget.
- <u>Chapter 3</u> Horace Tantum IV Marketing, Education and Outreach.
- <u>Chapter 4</u> Leslie Willoughby ex-post and ex-ante load impacts of SDG&E's DR programs.
- <u>Chapter 5</u> Brenda Gettig cost-effectiveness.
- <u>Chapter 6</u> B. Elaine MacDonald proposed budgets for 2018 through 2022 DR portfolio, program cost recovery, fund-shifts and reporting.

II. STATUTORY AND PROCEDURAL REQUIREMENTS

A. Rule 2.1(a) - (c)

In accordance with Rule 2.1(a) - (c) of the Commission's Rules and 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. The exact legal name of the Applicant is San Diego Gas & Electric Company. SDG&E's principal place of business is 8330 Century Park Court, San Diego, California 92123. SDG&E's attorney in this matter is E. Gregory Barnes.

2. Rule 2.1(b) – Correspondence

Correspondence or communications regarding this application should be addressed to:

E. Gregory Barnes San Diego Gas & Electric Company 8330 Century Park Court, CP32D San Diego, California 92123 Telephone: (858) 654-1583 Facsimile: (619) 699-5027 Email: gbarnes@semprautilities.com Greg Anderson San Diego Gas & Electric Company 8330 Century Park Court, CP32F San Diego, California 92123 Telephone: (858) 654-1717 Email: ganderson@semprautilities.com

3. Rule 2.1(c) – Category, issues and schedule

a. Proposed Category of Proceeding

In accordance with Rule 7.1, SDG&E requests that this application be categorized as ratesetting because SDG&E proposes to recover the costs described in this application from its ratepayers.

b. Need for Hearings

SDG&E submits that the Commission can address this matter based on comments and

possibly workshops, without evidentiary hearings. SDG&E has provided a proposed schedule

below in section d. that includes the possibility of evidentiary hearings.

c. Issues to be Considered

The issues to be considered are described in this application and the supporting testimony

and exhibits served concurrently herewith.

d. Proposed Schedule

SDG&E proposes the following schedule:

ACTION

DATE

Application filed End of Response Period (including Applicant Reply) Prehearing Conference Comments or ORA and Intervenor Testimony

January 17, 2017 +30 days from Daily Calendar /+15 days February 2017 Late March 2017

Reply Comments or Concurrent Rebuttal Testimony	April 2017
Workshops or Evidentiary Hearings (if necessary)	April/May 2017
Concurrent Opening and Reply Briefs (if necessary)	June 2017
Proposed and final decision	August 2017

B. Rule 2.2 – 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 previously filed with the Commission on September 10, 2014 in connection with SDG&E Application No. 14-09-008, and is incorporated herein by reference.

C. Rule 3.2 – Authority to Change Rates

In accordance with Rule 3.2 (a) – (d) of the Commission's Rules of Practice and Procedure, SDG&E provides the following information.¹⁵

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, 2016 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 electronically by accessing:

http://www.sdge.com/rates-regulations/current-and-effective-tariffs/current-and-effective-tariffs. Attachment B to this application provides the current table of contents from SDG&E's electric tariffs on file with the Commission. [Christine to provide on day of filing]

3. Rule 3.2(a)(3) – Statement of Proposed Rate Change

A statement of proposed rate increases is attached as Attachment C.

¹⁵ Note that Rule 3.2(a) (9) is not applicable to SDG&E.

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

SDG&E is in the business of generating, transmitting and distributing electric energy to San Diego County and part of Orange County. SDG&E also purchases, transmits and distributes natural gas to customers in San Diego County. SDG&E has electric transmission, distribution and service lines in San Diego, Orange and Imperial Counties. This includes a composite 92% ownership in the 500,000 volt Southwest Powerlink including substations and transmission lines, which run through San Diego and Imperial Counties to the Palo Verde substation in Arizona. This also includes full ownership of the 500,000 volt Sunrise Powerlink including substations and transmission lines, which run through San Diego and Imperial Counties to the Imperial Valley substation. Gas facilities consist of the Moreno gas compressor station in Riverside County and the Rainbow compressor station located in San Diego County. The gas is transmitted through high and low-pressure distribution mains and service lines. Applicant's original cost of utility plant, together with the related reserves for depreciation and amortization nine-month period ending September 30, 2016, is shown on the balance sheet included in Attachment D.

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 nine-month period ending September 30, 2016, is included as Attachment E to this application.

6. Rule 3.2(a)(7) – Statement Regarding 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 plan 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

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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 25, 2016, was mailed to the Commission on April 29, 2016, and is incorporated herein by reference.

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

Any rate increase reflected in this application passes through to customers only increased costs to SDG&E for the services or commodities furnished by it.

9. Rule 3.2(b) – Notice to State, Cities and Counties

In compliance with Rule 3.2 (b) of the Commission's Rules of Practice and Procedure, SDG&E will, within twenty days after the filing this application, mail a notice to the State of California and to the cities and counties in its service territory and to all those persons listed in Attachment F to this application.

10. Rule 3.2(c) – Newspaper Publication

In compliance with Rule 3.2 (c) of the Commission's Rules of Practice and Procedure, SDG&E will, within twenty days after the filing of this application, publish in newspapers of general circulation in each county in its service territory notice of this application.

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11. Rule 3.2(d) – Bill Insert Notice

In compliance with Rule 3.2 (d) of the Commission's Rules of Practice and Procedure, SDG&E will, within 45 days after the filing of this application, provide notice of this application to all of its customers along with the regular bills sent to those customers that will generally describe the proposed rate changes addressed in this application.

III. SERVICE

This is a new application. No service list has been established. Accordingly, SDG&E will serve this application, testimony and related exhibits on parties to the service list for the *Order Instituting Rulemaking to Enhance the Role of Demand Response in Meeting the State's Resource Planning Needs and Operational Requirements* (R.13-09-011). Hard copies will be sent via FedEx to Chief Administrative Law Judge Kelly A. Hymes.

IV. CONCLUSION

SDG&E requests that the Commission grant SDG&E's application, as described herein.

Respectfully submitted,

<u>/s/ E. Gregory Barnes</u> E. Gregory Barnes Attorney for SAN DIEGO GAS & ELECTRIC COMPANY 8330 Century Park Court, CP32D San Diego, California 92123 Telephone: (858) 654-1583 Facsimile: (619) 699-5027 Email: gbarnes@semprautilities.com

January 17, 2017

VERIFICATION

I, Scott B. Crider, declare the following:

I am an officer of San Diego Gas & Electric Company and am authorized to make this Verification on its behalf. I am informed and believe that the matters stated in the foregoing APPLICATION OF SAN DIEGO GAS & ELECTRIC COMPANY (U-902-E) REQUESTING APPROVAL AND FUNDING FOR 2018-2022 DEMAND RESPONSE PORTFOLIO IN COMPLIANCE WITH DECISION 16-09-056 are true to my own knowledge, except as to matters which are therein stated 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 13 th day of January 2017, at San Diego, California.

SCOTT B. CRIDER Vice President, Customer Services

SAN DIEGO GAS & ELECTRIC COMPANY

ATTACHMENT A

FINANCIALS, BALANCE SHEET, INCOME STATEMENT Q3 2016

SAN DIEGO GAS & ELECTRIC COMPANY FINANCIAL STATEMENT Sep 30, 2016

(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)

Brief Description of Mortgage: Full information as to this item is given in Application Nos. 93-09-069,04-01-009, 06-05-015, 08-07-029, 10-10-023, 12-03-005, and 15-08-011 to which references are hereby made.

(C) Number and Amount of Bonds Authorized and Issued:

	Nominal Date of	Par Value Authorized		Interest Paid
First Mortgage Bonds:	Issue	and Issued	Outstanding	in 2015
Var% Series OO, due 2027	12-01-92	0	0	7,002,18
5.875% Series WW, due 2034	06-17-04	40,000,000	40,000,000	2,350,00
5.875% Series YY, due 2034	06-17-04	24,000,000	24,000,000	1,410,00
5.875% Series ZZ, due 2034	06-17-04	33,650,000	33,650,000	1,976,93
4.00% Series AAA, due 2039	06-17-04	75,000,000	75,000,000	3,000,00
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
1.65% Series EEE, due 2018	09-21-06	161,240,000	161,240,000	2,650,18
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	18,000,0
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	350,000,000	10,500,00
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	16,200,0
.4677% Series OOO, due 2017	03-12-15	140,000,000	140,000,000	522,6
1.9140% Series PPP, due 2022	03-12-15	64,095,275	64,095,275	1,847,54
2.50% Series QQQ, due 2026	05-19-16	500,000,000	500,000,000	-
Total 1st. Mortgage Bonds:			4,216,600,275	170,265,6
1.050% Commercial Paper	11-19-15	53,650,000	53,650,000	18,7

TOTAL LONG-TERM DEBT		4,270,250,275	
	•	 	

SAN DIEGO GAS & ELECTRIC COMPANY FINANCIAL STATEMENT Sep 30, 2016

Date of Maturity Date of Issue Interest Paid 2016 Interest Rate Other Indebtedness: Outstanding Commercial Paper & ST Bank \$212,386 Various Various Various

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

	Shares				× 1	
Preferred Stock	Outstanding 12-31-14	2012	2013	2014	2015	2016
5.00%		\$375,000	\$281,250	-	-	-
4.50%	-	270,000	202,500	-	-	-
4.40%	-	286,000	214,500	-	-	-
4.60%	-	343,868	257,901	-	-	-
1.70%	-	2,380,000	1,785,000	-	-	-
1.82%	-	1,164,800	873,600	-	-	-
otal	-	\$4,819,668	\$3,614,751	-	-	-

Common Stock	2012	2013	2014	2015	2016
Dividend to Parent [1] -	-	\$200,000,000	300,000,000	175,000,000

NOTE 11 PREFERRED STOCK 10K: On October 15, 2013, SDG&E redeemed all six series of its outstanding shares of contingently redeemable preferred stock for \$82 million, including a \$3 million early call premium (pg 9.1). A balance sheet and a statement of income and retained earnings of applicant for the six months ended Jun 30, 2016 are attached hereto. [1] San Diego Gas & Electric Company dividend to parent.

SAN DIEGO GAS & ELECTRIC COMPANY BALANCE SHEET ASSETS AND OTHER DEBITS September 30, 2016

	1. UTILITY PLANT	2016
101	UTILITY PLANT IN SERVICE	\$15,207,919,704
102	UTILITY PLANT PURCHASED OR SOLD	-
104 105	UTILITY PLANT LEASED TO OTHERS PLANT HELD FOR FUTURE USE	85,194,000 11,307,728
105	COMPLETED CONSTRUCTION NOT CLASSIFIED	11,307,720
100	CONSTRUCTION WORK IN PROGRESS	971,631,842
108	ACCUMULATED PROVISION FOR DEPRECIATION OF UTILITY PLANT	(4,813,786,126)
111	ACCUMULATED PROVISION FOR AMORTIZATION OF UTILITY PLANT	(618,159,664)
114	ELEC PLANT ACQUISITION ADJ	3,750,722
115	ACCUM PROVISION FOR AMORT OF ELECTRIC PLANT ACQUIS ADJ	(1,187,728)
118	OTHER UTILITY PLANT	1,085,541,058
119	ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF OTHER UTILITY PLANT	(264,789,245)
120	NUCLEAR FUEL - NET	(204,709,245)
	TOTAL NET UTILITY PLANT	11,667,422,291
	2. OTHER PROPERTY AND INVESTMENTS	
121	NONUTILITY PROPERTY	5,946,616
122	ACCUMULATED PROVISION FOR DEPRECIATION AND	
150	AMORTIZATION NON-CURRENT PORTION OF ALLOWANCES	(364,300)
158 123	INVESTMENTS IN SUBSIDIARY COMPANIES	183,299,834
123	OTHER INVESTMENTS	-
125	SINKING FUNDS	-
128	OTHER SPECIAL FUNDS	1,067,734,851
175	LONG-TERM PORTION OF DERIVATIVE ASSETS	89,061,624
	TOTAL OTHER PROPERTY AND INVESTMENTS	1,345,678,625

Data from SPL as of Dec 21, 2016

SAN DIEGO GAS & ELECTRIC COMPANY BALANCE SHEET ASSETS AND OTHER DEBITS September 30, 2016

3. CURRENT AND ACCRUED ASSETS

2016

		2010
131	CASH	3,225,697
132	INTEREST SPECIAL DEPOSITS	-
134	OTHER SPECIAL DEPOSITS	-
135	WORKING FUNDS	500
136	TEMPORARY CASH INVESTMENTS	-
141	NOTES RECEIVABLE	-
142	CUSTOMER ACCOUNTS RECEIVABLE	291,510,593
143	OTHER ACCOUNTS RECEIVABLE	17,281,917
144	ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS	(3,867,475)
145	NOTES RECEIVABLE FROM ASSOCIATED COMPANIES	107,624,758
146	ACCOUNTS RECEIVABLE FROM ASSOCIATED COMPANIES	666,036
151	FUEL STOCK	693,732
152	FUEL STOCK EXPENSE UNDISTRIBUTED	-
154	PLANT MATERIALS AND OPERATING SUPPLIES	107,137,915
156	OTHER MATERIALS AND SUPPLIES	-
158	ALLOWANCES	202,233,571
158	LESS: NON-CURRENT PORTION OF ALLOWANCES	(183,299,834)
163	STORES EXPENSE UNDISTRIBUTED	-
164	GAS STORED	245,036
165	PREPAYMENTS	163,737,656
171	INTEREST AND DIVIDENDS RECEIVABLE	713,396
173	ACCRUED UTILITY REVENUES	70,730,000
174	MISCELLANEOUS CURRENT AND ACCRUED ASSETS	5,230,284
175	DERIVATIVE INSTRUMENT ASSETS	111,852,857
175	LESS: LONG -TERM PORTION OF DERIVATIVE INSTRUMENT	
	ASSETS	(89,061,624)
	TOTAL CURRENT AND ACCRUED ASSETS	806,655,015

4. DEFERRED DEBITS

181	UNAMORTIZED DEBT EXPENSE	33,259,838
182	UNRECOVERED PLANT AND OTHER REGULATORY ASSETS	3,271,977,857
183	PRELIMINARY SURVEY & INVESTIGATION CHARGES	174,137
184	CLEARING ACCOUNTS	1,810,748
185	TEMPORARY FACILITIES	-
186	MISCELLANEOUS DEFERRED DEBITS	25,469,365
188	RESEARCH AND DEVELOPMENT	-
189	UNAMORTIZED LOSS ON REACQUIRED DEBT	12,805,692
190	ACCUMULATED DEFERRED INCOME TAXES	276,823,237
	TOTAL DEFERRED DEBITS	3,622,320,874
	TOTAL ASSETS AND OTHER DEBITS	17,442,076,805

SAN DIEGO GAS & ELECTRIC COMPANY BALANCE SHEET LIABILITIES AND OTHER CREDITS September 30, 2016

5. PROPRIETARY CAPITAL

		2016
201 204	COMMON STOCK ISSUED PREFERRED STOCK ISSUED	(\$291,458,395)
207 210	PREMIUM ON CAPITAL STOCK GAIN ON RETIRED CAPITAL STOCK	(591,282,978)
211	MISCELLANEOUS PAID-IN CAPITAL	(479,665,368)
214	CAPITAL STOCK EXPENSE	24,605,640
216	UNAPPROPRIATED RETAINED EARNINGS	(4,159,610,448)
219	ACCUMULATED OTHER COMPREHENSIVE INCOME	7,454,042
	TOTAL PROPRIETARY CAPITAL	(5,489,957,507)
	6. LONG-TERM DEBT	
221	BONDS	(4,348,934,000)
223 224 225	ADVANCES FROM ASSOCIATED COMPANIES OTHER LONG-TERM DEBT UNAMORTIZED PREMIUM ON LONG-TERM DEBT	(53,652,271)

226 UNAMORTIZED DISCOUNT ON LONG-TERM DEBT

TOTAL LONG-TERM DEBT

(4,391,741,526)

10,844,745

7. OTHER NONCURRENT LIABILITIES

227	OBLIGATIONS UNDER CAPITAL LEASES - NONCURRENT	(599,278,895)
228.2	ACCUMULATED PROVISION FOR INJURIES AND DAMAGES	(27,487,869)
228.3	ACCUMULATED PROVISION FOR PENSIONS AND BENEFITS	(231,535,407)
228.4	ACCUMULATED MISCELLANEOUS OPERATING PROVISIONS	-
244	LONG TERM PORTION OF DERIVATIVE LIABILITIES	(189,242,492)
230	ASSET RETIREMENT OBLIGATIONS	(830,185,747)

TOTAL OTHER NONCURRENT LIABILITIES (1,877,730,410)

Data from SPL as of Dec 21, 2016

SAN DIEGO GAS & ELECTRIC COMPANY BALANCE SHEET LIABILITIES AND OTHER CREDITS September 30, 2016

8. CURRENT AND ACCRUED LIABILITES

		2016
231	NOTES PAYABLE	0
232	ACCOUNTS PAYABLE	(458,932,832)
233	NOTES PAYABLE TO ASSOCIATED COMPANIES	-
234	ACCOUNTS PAYABLE TO ASSOCIATED COMPANIES	(30,369,955)
235	CUSTOMER DEPOSITS	(71,096,853)
236	TAXES ACCRUED	(31,114,618)
237	INTEREST ACCRUED	(51,875,190)
238	DIVIDENDS DECLARED	-
241	TAX COLLECTIONS PAYABLE	(4,345,924)
242	MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES	(158,209,952)
243	OBLIGATIONS UNDER CAPITAL LEASES - CURRENT	(42,637,444)
244	DERIVATIVE INSTRUMENT LIABILITIES	(235,052,849)
244	LESS: LONG-TERM PORTION OF DERIVATIVE LIABILITIES	189,242,492
245	DERIVATIVE INSTRUMENT LIABILITIES - HEDGES	
	TOTAL CURRENT AND ACCRUED LIABILITIES	(894,393,125)

9. DEFERRED CREDITS

252	CUSTOMER ADVANCES FOR CONSTRUCTION	(58,572,012)
253	OTHER DEFERRED CREDITS	(396,625,895)
254	OTHER REGULATORY LIABILITIES	(1,432,723,743)
255	ACCUMULATED DEFERRED INVESTMENT TAX CREDITS	(21,296,716)
257	UNAMORTIZED GAIN ON REACQUIRED DEBT	-
281	ACCUMULATED DEFERRED INCOME TAXES - ACCELERATED	-
282	ACCUMULATED DEFERRED INCOME TAXES - PROPERTY	(2,140,209,421)
283	ACCUMULATED DEFERRED INCOME TAXES - OTHER	(738,826,450)

TOTAL DEFERRED CREDITS(4,788,254,237)

TOTAL LIABILITIES AND OTHER CREDITS (\$17,442,076,805)

Data from SPL as of Dec 21, 2016

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 - CREDIT INVESTMENT TAX CREDIT ADJUSTMENTS GAIN FROM DISPOSITION OF UTILITY PLANT	\$2,138,908,385 112,553,955 452,335,935 96,977,236 106,317,455 221,561,581 (130,819,978) 2,567,785 -	\$3,516,532,527 3,000,402,354
	NET OPERATING INCOME	-	516,130,173
			510,150,175
	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	- 10,231 25,243 - 4,792,144 35,256,954 2,462,421 -	
	TOTAL OTHER INCOME	42,546,993	
421.2 425 426	LOSS ON DISPOSITION OF PROPERTY MISCELLANEOUS AMORTIZATION MISCELLANEOUS OTHER INCOME DEDUCTIONS	187,536 3,503,544 3,691,080	
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	479,073 (272,297) 5,805,031 (1,535,703) 4,476,104	
	TOTAL OTHER INCOME AND DEDUCTIONS	_	34,379,809
	INCOME BEFORE INTEREST CHARGES		550,509,982
	EXTRAORDINARY ITEMS AFTER TAXES NET INTEREST CHARGES*		0 131,467,842
	NET INCOME	=	\$419,042,140

*NET OF ALLOWANCE FOR BORROWED FUNDS USED DURING CONSTRUCTION, (\$11,633,689)

SAN DIEGO GAS & ELECTRIC COMPANY STATEMENT OF INCOME AND RETAINED EARNINGS Nine Months Ended September 30, 2016

3. RETAINED EARNINGS

RETAINED EARNINGS AT BEGINNING OF PERIOD, AS PREVIOUSLY REPORTED	\$3,915,568,308
NET INCOME (FROM PRECEDING PAGE)	419,042,140
DIVIDEND TO PARENT COMPANY	(175,000,000)
DIVIDENDS DECLARED - PREFERRED STOCK	0
OTHER RETAINED EARNINGS ADJUSTMENTS	0
RETAINED EARNINGS AT END OF PERIOD	\$4,159,610,448

ATTACHMENT B

ELECTRIC TARIFF TABLE OF CONTENTS EFFECTIVE JANUARY 1, 2017



Cal. P.U.C. Sheet No. Revised

28302-E

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San Diego, California Cancelling Revised Cal. P.U.C. Sheet No. 282 TABLE OF CONTENTS She of Contents She of Contents San Diego, California She of Contents San Diego, California She of Contents San Diego, California She of Contents San Diego, California Alternate Anteria San Diego, California Alternate Anteria Cal. P.U.C. Sheet No TTLE PAGE 160 THE PAGE 160 TABLE OF CONTENTS 28302, 28123, 27839, 27927, 28303, 27929, 2812 Call P.U.C. Sheet No TTLE PAGE 160 Call P.U.C. Sheet No Call P.U.C. Sheet No <	Diego Gas & Electric Company	Revised Cal.		Cal. P.U.C. Sheet No. 20	
re following sheets contain all the effective rates and rules affecting rates, service and information relating thereto, fect on the date indicated herein. Cal. P.U.C. Sheet No TILE PAGE		Canceling _	Revised	Cal. P.U.C. Sheet No.	28245-
act on the date indicated herein. Cal. P.U.C. Sheet No ITLE PAGE. 160 ABLE OF CONTENTS. 28302, 28123, 27839, 27927, 28303, 27929, 2812 Call Description/Listing of Accounts 27993, 26325, 28121, 27995, 28247, 2621 RELIMINARY STATEMENT: 6eneral Information 8274, 26126, 2214 Balancing Accounts 26553, 2652 Description/Listing of Accounts 19402, 2812 California Alternate Rates for Energy (CARE) Balancing 266553, 2655 Rewards and Penalties Balancing Account (RPBA) 21643, 2280 Transition Cost Balancing Account (TCBA) 22803, 19411, 22804, 22805, 1947 Post-1997 Electric Energy Efficiency Balancing Account 19415, 1947 Research, Development and Demonstration (RD&D) 19415, 1947 Balancing Account (RBA) 19421, 1943 Tree Trimming Balancing Account (TTBA) 19421, 1943 Baseline Balancing Account (ERA) 26358, 26359, 26360, 26361, 25570, 2557 Low-Income Energy Efficiency Balancing Account 19431, 1943 (LIEEBA) 19431, 1943 Non-Fuel Generation Balancing Account (NGBA) 26358, 26359, 26360, 26361, 25570, 2557 Low-Income Energy Efficiency Balancing Account (NGBA) 19431, 1943 Non-Fuel Generation		TABLE (OF CO	NTENTS	Sheet
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	Balancing Account (CCAIBA)				19445-

(Continued) 1C6 Date Filed Dec 9, 2016 Issued by **Dan Skopec** Advice Ltr. No. 30<u>15-E</u> Effective Jan 1, 2017 Vice President Regulatory Affairs Decision No. Resolution No. M-4830

5	SD	GE	
	R 8.	Electric	<u> </u>

Decision No.

E-4805

Canceling <u>Revised</u> Cal. P.U.C. Sheet No.

Revised Cal. P.U.C. Sheet No.

28251-E

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Advice Ltr. No.	2888-E	Dan Sl	корес	Effective	Jun 1, 2016
AUVICE LU. NO.					, , ,
Advice Lu. No.		Vice Pre	esident		



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10C6		Issued by Date Filed	Aug 24, 2016
Advice Ltr. No.	2946-E	Dan Skopec Effective	
Advice Ltr. No.	2940-E		Sep 23, 2016
		Vice President	

Vice President

Regulatory Affairs

D.16-06-029

Decision No.



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		Vice President	<u> </u>
Decision No.	16-06-052	Regulatory Affairs Resolution No.	



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Revised Cal. P.U.C. Sheet No.

Cal. P.U.C. Sheet No.

26298-E

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Canceling Revised

25423-E Sheet 13

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101-00752	04-11	Final Notice Before Disconnect (delivered)	22324-E
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		101-00753/1 through 101-00753/11	24579-E
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Decision No.

Advice Ltr. No. 2734-E

D.14-05-016

Issued by Lee Schavrien Senior Vice President Regulatory Affairs Date Filed Effective Apr 28, 2015 May 1, 2015

Resolution No.

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ATTACHMENT C

STATEMENT OF PROPOSED RATE INCREASES

SAN DIEGO GAS & ELECTRIC COMPANY'S NOTICE OF RATE INCREASE FOR DEMAND RESPONSE PROGRAMS APPLICATION NO. A.17-01-XXX

On January 17, 2017, San Diego Gas & Electric Company (SDG&E[®]) filed an application with the California Public Utilities Commission (CPUC) requesting approval to increase rates for Demand Response Programs (DR). If approved, these programs would be implemented over a five-year program cycle of 2018-2022. This proposal will include a CPUC mid-cycle review in 2020 to modify the programs and/or budget if necessary. SDG&E is requesting the authority to spend up to \$97.94 million during the 2018-2022 program cycle to design and implement a portfolio of DR programs.¹ SDG&E is also requesting that the funds spent, up to the maximum approved by the CPUC, be recorded to existing regulatory accounts and recovered annually in electric distribution rates starting January 1, 2018.

Demand response programs motivate electric customers through financial incentives to reduce their electric usage during high-demand periods and/or shift electric usage to other periods when electric demand is lower. Reducing peak electric loads helps improve reliability of the electric system and helps keep costs down by limiting the need to purchase electricity when prices spike.

The current and illustrative electric rates based on SDG&E's forecasted budget for years 2018-2022 are noted in the tables below. SDG&E's forecasted budget is \$23.0 million in 2018, \$19.8 million in 2019, \$19.4 million in 2020, \$19.7 million in 2021, and \$19.7 million in 2022. The incremental revenue requirement impact compared to current rates based on this forecasted budget would be \$4.8 million in 2018, \$1.6 million in 2019, \$1.2 million in 2020, \$1.5 million in 2021, and \$1.5 million in 2022. The tables below present the incremental impact of SDG&E's forecasted budget for years 2018-2022 compared to current effective rates.

SAN DIEGO GAS & ELECTRIC[®] DEMAND RESPONSE PROGRAMS -ILLUSTRATIVE ELECTRIC BUNDLED RATE INCREASE 2018

Customer Class	Current Rates (1/1/2017)	Proposed Rate	Inc	rease
	¢/kWh	¢/kWh	¢	%
(a)	(b)	(c)	(d)	(e)
Residential	24.896	24.921	0.025	0.10%
Small Commercial	23.399	23.425	0.026	0.11%
Med & Lg Commercial/Industrial	19.374	19.392	0.018	0.09%
Agriculture	17.389	17.411	0.022	0.13%
Street Lighting	19.565	19.589	0.024	0.12%
System Total	24.896	24.921	0.025	0.10%

¹ Revenue Requirement excludes Franchise Fees and Uncollectable (FF&U)

SAN DIEGO GAS & ELECTRIC[®] DEMAND RESPONSE PROGRAMS -ILLUSTRATIVE ELECTRIC BUNDLED RATE IMPACT 2019

Customer Class	Current Rates (1/1/2017)	Proposed Rate	Inci	rease
	¢/kWh	¢/kWh	¢	%
(a)	(b)	(c)	(d)	(e)
Residential	24.896	24.904	0.008	0.03%
Small Commercial	23.399	23.407	0.008	0.03%
Med & Lg Commercial/Industrial	19.374	19.379	0.005	0.03%
Agriculture	17.389	17.396	0.007	0.04%
Street Lighting	19.565	19.573	0.008	0.04%
System Total	21.783	21.789	0.006	0.03%

SAN DIEGO GAS & ELECTRIC[®] DEMAND RESPONSE PROGRAMS -ILLUSTRATIVE ELECTRIC BUNDLED RATE IMPACT 2020

	Current Rates		-	
Customer Class	(1/1/2017)	Proposed Rate	Inc	rease
	¢/kWh	¢/kWh	¢	%
(a)	(b)	(c)	(d)	(e)
Residential	24.896	24.901	0.005	0.02%
Small Commercial	23.399	23.405	0.006	0.03%
Med & Lg Commercial/Industrial	19.374	19.377	0.003	0.02%
Agriculture	17.389	17.394	0.005	0.03%
Street Lighting	19.565	19.571	0.006	0.03%
System Total	21.783	21.788	0.005	0.02%

SAN DIEGO GAS & ELECTRIC[®] DEMAND RESPONSE PROGRAMS -ILLUSTRATIVE ELECTRIC BUNDLED RATE IMPACT 2021

	Current Rates			
Customer Class	(1/1/2017)	Proposed Rate	Incr	ease
	¢/kWh	¢/kWh	¢	%
(a)	(b)	(c)	(d)	(e)
Residential	24.896	24.903	0.007	0.03%
Small Commercial	23.399	23.407	0.008	0.03%
Med & Lg Commercial/Industrial	19.374	19.379	0.005	0.03%
Agriculture	17.389	17.395	0.006	0.03%
Street Lighting	19.565	19.573	0.008	0.04%
System Total	21.783	21.789	0.006	0.03%

SAN DIEGO GAS & ELECTRIC[®] DEMAND RESPONSE PROGRAMS -ILLUSTRATIVE ELECTRIC BUNDLED RATE IMPACT 2022

Customer Class	Current Rates (1/1/2017)	Proposed Rate	Inc	rease
	¢/kWh	¢/kWh	¢	%
(a)	(b)	(c)	(d)	(e)
Residential	24.896	24.904	0.008	0.03%
Small Commercial	23.399	23.407	0.008	0.03%
Med & Lg Commercial/Industrial	19.374	19.379	0.005	0.03%
Agriculture	17.389	17.395	0.006	0.03%
Street Lighting	19.565	19.573	0.008	0.04%
System Total	21.783	21.789	0.006	0.03%

FOR FURTHER INFORMATION

For further information on these proposals you may contact SDG&E's 24-hour Customer Service line at 1-800-411-SDGE (7343).

You may request additional information or obtain a copy of the application and related exhibits by writing to: G. Anderson, San Diego Gas & Electric Company, 8330 Century Park Court, CP32D, San Diego, CA 92123. SDG&E's application and attachments may also be reviewed at the CPUC's Central Files Office in San Francisco, by appointment. For more information, please contact them at aljcentralfilesid@cpuc.ca.gov or (415) 703-2045. A copy of this application may also be reviewed at the following SDG&E business offices:

104 N Johnson Ave. 644

644 W Mission Ave.

436 H St. Chula Vista, CA 91910 El Cajon, CA 92020

Escondido, CA 92025

2405 Plaza Blvd. National City, CA 91950

San Diego, CA 92101

440 Beech St.

336 Euclid Ave. San Diego, CA 92114 2604 S El Camino Real Carlsbad, CA 92008

Copies of this application on the SDG&E Web site at <u>www.sdge.com/regulatory/cpuc.shtml</u>.

Copies of this insert will be available for viewing and printing on the SDG&E Web site at <u>www.sdge.com/billinserts/regulatory.shtml</u>.

THE CPUC'S PROCESS

This application will be assigned to an Administrative Law Judge (Judge) who will determine how to receive evidence and other related documents necessary for the CPUC to establish a record upon which to base its decision. Evidentiary hearings may be held where utilities, consumer advocacy groups, and other entities which have been given official status as "parties" will present their testimony and may be subject to cross-examination by other parties. These evidentiary hearings are open to the public, but only those who are parties may participate. The hearings and documents submitted in the proceeding become part of the formal record that the Judge relies upon when writing a proposed decision to present to the Commissioners for their consideration.

After considering all proposals and evidence presented during the formal hearing process, the Judge will issue a proposed decision determining whether to adopt SDG&E's request, modify it, or deny it. Any of the CPUC's Commissioners may sponsor an alternate decision. The proposed decision and any alternate decisions will be discussed and voted upon at a scheduled Commission Voting Meeting.

The Office of Ratepayer Advocates (ORA) may review this application. ORA is the independent consumer advocate within the CPUC with a legislative mandate to represent investor-owned utility customers to obtain the lowest possible rate for service consistent with reliable and safe service levels. ORA has a multi-disciplinary staff with expertise in economics, finance, accounting, and engineering. For more information about ORA, please call (415) 703-1584, e-mail ora@cpuc.ca.gov, or visit ORA's website at www.ora.ca.gov.

STAY INFORMED

If you would like to follow this proceeding, or any other issue before the CPUC, you may use the CPUC's free subscription service. Sign up at http://subscribecpuc.cpuc.ca.gov/.

If you would like to learn how you can participate in the proceeding, have informal comments, or have questions about the CPUC's processes, you may access the CPUC's Public Advisor's webpage at http://consumers.cpuc.ca.gov/pao/. You may also contact the Public Advisor as follows:

Email: public.advisor@cpuc.ca.gov

Write: Public Advisor's Office, 505 Van Ness Avenue, San Francisco, CA 94102. Call: Toll free 1-866-849-8390; TTY toll free 1-866-836-7825

Please reference SDG&E Application No. 17-01-000 in any communications you have with the CPUC regarding this matter. All public comments will become part of the public correspondence file for this proceeding and be made available for review for the assigned Judge, the Commissioners, and appropriate CPUC staff.

ATTACHMENT D

ORIGINAL COST AND DEPRECIATION Q3 2016

SAN DIEGO GAS & ELECTRIC COMPANY

COST OF PROPERTY AND DEPRECIATION RESERVE APPLICABLE THERETO AS OF SEPTEMBER 30, 2016

<u>No.</u>	<u>Account</u>	Original Cost	Reserve for Depreciation and <u>Amortization</u>
ELECT	RIC DEPARTMENT		
302 303	Franchises and Consents Misc. Intangible Plant	222,841.36 151,497,281.44	202,900.30 76,910,726.58
	TOTAL INTANGIBLE PLANT	151,720,122.80	77,113,626.88
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 Steam Production Decommissioning	14,526,518.29 0.00 95,407,714.47 166,576,622.04 138,276,234.03 85,716,403.89 45,813,287.16 0.00	46,518.29 0.00 42,036,800.17 71,369,682.34 48,371,852.67 34,996,227.99 10,528,037.57 0.00
	TOTAL STEAM PRODUCTION	546,316,779.88	207,349,119.03
320.1 320.2 321 322 323 324 325 101	Land Land Rights Structures and Improvements Boiler Plant Equipment Turbogenerator Units Accessory Electric Equipment Miscellaneous Power Plant Equipment SONGS PLANT CLOSURE GROSS PLANT-	0.00 0.00 8,868,527.59 223,650,959.30 26,982,364.66 10,877,777.76 147,107,682.44 (417,487,311.75)	0.00 0.00 2,658,162.87 21,662,290.99 2,370,893.39 1,458,232.53 48,807,803.51 (76,957,383.29)
	TOTAL NUCLEAR PRODUCTION	0.00	0.00
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	143,475.87 56,032.61 22,703,423.92 20,348,101.38 87,218,053.23 343,011,248.58 32,506,374.56 26,173,720.53	0.00 8,602.03 6,962,378.61 6,407,589.43 33,265,038.10 130,485,405.08 12,251,605.77 12,941,520.87
	TOTAL OTHER PRODUCTION	532,160,430.68	202,322,139.89
	TOTAL ELECTRIC PRODUCTION	1,078,477,210.56	409,671,258.92

No.	<u>Account</u>	Original Cost	Reserve for Depreciation and <u>Amortization</u>
350.1	Land	66,531,300.86	0.00
350.2	Land Rights	155,345,383.03	19,955,301.81
352	Structures and Improvements	471,888,846.40	62,275,772.20
353	Station Equipment	1,385,119,627.62	259,363,669.30
354	Towers and Fixtures	895,788,350.41	155,140,329.22
355	Poles and Fixtures	452,300,668.48	90,120,532.80
356	Overhead Conductors and Devices	567,859,848.13	218,871,206.59
357	Underground Conduit	353,823,165.06	51,239,071.02
358	Underground Conductors and Devices	371,981,185.11	50,774,660.39
359	Roads and Trails	310,040,707.89	26,996,004.83
101	SONGS PLANT CLOSURE GROSS PLANT-	0.00	0.00
	TOTAL TRANSMISSION	5,030,679,082.99	934,736,548.16
360.1	Land	16,176,227.80	0.00
360.2	Land Rights	84,691,802.80	40,225,024.47
361	Structures and Improvements	4,082,530.20	1,802,486.28
362	Station Equipment	497,367,748.34	161,021,131.55
363	Storage Battery Equipment	38,262,102.18	5,716,135.82
364	Poles, Towers and Fixtures	663,481,765.82	263,601,476.38
365	Overhead Conductors and Devices	605,133,333.91	203,383,280.37
366	Underground Conduit	1,165,407,965.21	457,149,232.15
367	Underground Conductors and Devices	1,463,008,396.38	876,459,913.30
368.1	Line Transformers	588,041,021.42	134,682,439.30
368.2	Protective Devices and Capacitors	37,338,350.61	1,504,617.68
369.1	Services Overhead	144,352,314.28	120,439,566.04
369.2	Services Underground	340,113,496.50	239,571,414.99
370.1	Meters	192,531,745.82	74,493,798.59
370.2	Meter Installations	55,594,647.25	19,438,922.80
371	Installations on Customers' Premises	8,443,273.72	10,391,230.75
373.1	St. Lighting & Signal SysTransformers	0.00	0.00
373.2	Street Lighting & Signal Systems	29,006,791.56	18,667,458.97
	TOTAL DISTRIBUTION PLANT	5,933,033,513.80	2,628,548,129.44
389.1	Land	7,312,142.54	0.00
389.2	Land Rights	0.00	0.00
390	Structures and Improvements	33,374,220.91	24,021,583.04
392.1	Transportation Equipment - Autos	0.00	49,884.21
392.2	Transportation Equipment - Trailers	58,145.67	12,899.80
393	Stores Equipment	8,545.97	8,293.21
394.1	Portable Tools	24,742,917.67	8,401,335.51
394.2	Shop Equipment	341,135.67	251,293.60
395	Laboratory Equipment	5,152,106.01	409,899.19
396	Power Operated Equipment	60,528.93	117,501.67
397	Communication Equipment	266,347,749.23	100,224,791.72
398	Miscellaneous Equipment	5,781,694.61	912,712.52
	TOTAL GENERAL PLANT	343,179,187.21	134,410,194.47
101	TOTAL ELECTRIC PLANT	12,537,089,117.36	4,184,479,757.87

No.	Account	Original Cost	Reserve for Depreciation and <u>Amortization</u>
GAS P	LANT		
302	Franchises and Consents	86,104.20	86,104.20
303	Miscellaneous Intangible Plant	0.00	
	TOTAL INTANGIBLE PLANT	86,104.20	86,104.20
360.1	Land	0.00	0.00
361	Structures and Improvements	0.00	0.00
362.1	Gas Holders	0.00	0.00
362.2	Liquefied Natural Gas Holders	0.00	0.00
363	Purification Equipment	0.00	0.00
363.1	Liquefaction Equipment	0.00	0.00
363.2	Vaporizing Equipment	0.00	0.00
363.3	Compressor Equipment	0.00	0.00
363.4	Measuring and Regulating Equipment	0.00	0.00
363.5	Other Equipment	0.00	0.00
363.6	LNG Distribution Storage Equipment	2,242,164.87	1,053,802.03
	TOTAL STORAGE PLANT	2,242,164.87	1,053,802.03
365.1	Land	4,649,143.75	0.00
365.2	Land Rights	2,232,291.80	1,377,955.55
366	Structures and Improvements	15,181,057.58	9,953,684.86
367	Mains	222,335,086.03	73,755,335.96
368	Compressor Station Equipment	85,295,170.69	68,327,978.95
369	Measuring and Regulating Equipment	20,964,862.90	16,616,087.65
371	Other Equipment	117,058.52	2,799.57
	TOTAL TRANSMISSION PLANT	350,774,671.27	170,033,842.54
374.1	Land	102,187.24	$\begin{array}{c} 0.00\\ 6,850,716.04\\ 61,253.10\\ 364,616,145.66\\ 7,936,503.03\\ 295,819,545.31\\ 52,991,938.75\\ 38,264,534.32\\ 1,192,265.42\\ 0.00\\ 4,948,553.11\end{array}$
374.2	Land Rights	8,311,050.46	
375	Structures and Improvements	43,446.91	
376	Mains	781,868,494.99	
378	Measuring & Regulating Station Equipment	18,055,275.18	
380	Distribution Services	263,967,498.41	
381	Meters and Regulators	156,137,040.56	
382	Meter and Regulator Installations	94,943,092.67	
385	Ind. Measuring & Regulating Station Equipme	1,516,810.70	
386	Other Property On Customers' Premises	0.00	
387	Other Equipment	5,223,271.51	
	TOTAL DISTRIBUTION PLANT	1,330,168,168.63	772,681,454.74

<u>No.</u>	<u>Account</u>	Original Cost	Reserve for Depreciation and <u>Amortization</u>
392.1	Transportation Equipment - Autos	0.00	25,503.00
392.2	Transportation Equipment - Trailers	74,500.55	74,500.68
394.1	Portable Tools	9,141,612.73	3,959,162.67
394.2	Shop Equipment	76,864.06	51,199.27
395	Laboratory Equipment	283,093.66	274,940.51
396	Power Operated Equipment	16,162.40	7,225.95
397	Communication Equipment	2,704,837.27	1,037,572.93
398	Miscellaneous Equipment	473,380.31	64,338.14
	TOTAL GENERAL PLANT	12,770,450.98	5,494,443.15
101	TOTAL GAS PLANT	1,696,041,559.95	949,349,646.66

COMMON PLANT

303	Miscellaneous Intangible Plant	385,936,907.96	240,931,294.41
350.1 360.1	Land Land	0.00 0.00	0.00 0.00
389.1	Land	7,168,914.56	0.00
389.2	Land Rights	1,080,961.15	27,776.34
390	Structures and Improvements	346,847,731.11	146,150,039.23
391.1	Office Furniture and Equipment - Other	32,001,802.93	14,515,792.45
391.2	Office Furniture and Equipment - Computer E	49,714,206.29	28,703,180.78
392.1	Transportation Equipment - Autos	408,259.35	(338,930.17)
392.2	Transportation Equipment - Trailers	12,195.98	4,882.65
393	Stores Equipment	58,941.18	45,308.91
394.1	Portable Tools	1,232,026.51	354,029.69
394.2	Shop Equipment	191,385.80	120,840.69
394.3	Garage Equipment	1,560,326.28	193,362.05
395	Laboratory Equipment	2,095,455.34	959,645.22
396	Power Operated Equipment	0.00	(192,979.10)
397	Communication Equipment	188,487,014.40	71,976,054.03
398	Miscellaneous Equipment	2,441,440.75	438,266.81
118.1	TOTAL COMMON PLANT	1,019,237,569.59	503,888,563.99
	TOTAL ELECTRIC PLANT	12,537,089,117.36	4,184,479,757.87
	TOTAL GAS PLANT	1,696,041,559.95	949,349,646.66
	TOTAL COMMON PLANT	1,019,237,569.59	503,888,563.99
		1,010,207,000.00	4,184,479,757.87
101 &			1,101,110,101.01
118.1	TOTAL	15,252,368,246.90	5,637,717,968.52
101	PLANT IN SERV-SONGS FULLY RECOVER	0.00	0.00
	-		
101	PLANT IN SERV-ELECTRIC NON-RECON		
	Electric	0.00	0.00
	Gas	0.00	0.00
		0.00	0.00

<u>No.</u>	Account	Original Cost	Reserve for Depreciation and <u>Amortization</u>
101	PLANT IN SERV-ASSETS HELD FOR SALE Electric Common	0.00 0.00	0.00 0.00
		0.00	0.00
101	PLANT IN SERV-LEGACY METER RECLASS	0.00	0.00
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	(1,627,745.96)	(1,627,745.96)
101	Accrual for Retirements Electric Gas	(4,945,448.07) (321,418.44)	(4,945,448.07) (321,418.44)
	TOTAL PLANT IN SERV-ACCRUAL FOR RE	(5,266,866.51)	(5,266,866.51)
102	Electric Gas	0.00 0.00	0.00
	TOTAL PLANT PURCHASED OR SOLD	0.00	0.00
104	Electric Gas	85,194,000.02 0.00	13,551,803.70 0.00
	TOTAL PLANT LEASED TO OTHERS	85,194,000.02	13,551,803.70
105	Plant Held for Future Use Electric Gas	11,307,727.50 0.00	0.00
	TOTAL PLANT HELD FOR FUTURE USE	11,307,727.50	0.00
107	Construction Work in Progress Electric Gas Common	734,092,930.18 237,538,912.28 62,850,082.68	
	TOTAL CONSTRUCTION WORK IN PROGRESS	1,034,481,925.14	0.00
108	Accum. Depr SONGS Mitigation/Spent Fuel Dis Electric	allowance 0.00	0.00

<u>No.</u>	Account	Original Cost	Reserve for Depreciation and <u>Amortization</u>
108.5	Accumulated Nuclear Decommissioning Electric	0.00	1,066,826,142.09
	TOTAL ACCUMULATED NUCLEAR DECOMMISSIONING	0.00	1,066,826,142.09
101.1 118.1	ELECTRIC CAPITAL LEASES COMMON CAPITAL LEASE	852,823,281.00 20,629,802.04 873,453,083.04	211,348,459.00 20,188,285.23 231,536,744.23
120 120	NUCLEAR FUEL FABRICATION SONGS PLANT CLOSURE-NUCLEAR FUEL	62,963,775.37 (62,963,775.37)	40,861,208.00 (40,861,208.00)
143 143	FAS 143 ASSETS - Legal Obligation SONGS Plant Closure - FAS 143 contra FIN 47 ASSETS - Non-Legal Obligation FAS 143 ASSETS - Legal Obligation	1,379,851.00 0.00 89,304,473.36 0.00	(1,063,102,174.89) 0.00 32,338,149.81 (1,453,723,157.35)
	TOTAL FAS 143	90,684,324.36	(2,484,487,182.43)
	UTILITY PLANT TOTAL	17,340,594,694.49	4,458,250,863.64

ATTACHMENT E

SUMMARY OF EARNINGS Q3 2016

SAN DIEGO GAS & ELECTRIC COMPANY SUMMARY OF EARNINGS Nine Months Ended September 30, 2016 (DOLLARS IN MILLIONS)

Line No.	Item	<u>Amount</u>
1	Operating Revenue	\$3,516
2	Operating Expenses	3,000
3	Net Operating Income	\$516
4	Weighted Average Rate Base	\$7,859
5	Rate of Return*	7.79%

*Authorized Cost of Capital

ATTACHMENT F

SERVICE LIST NOTICE TO STATE, CITIES, AND COUNTIES

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, 11th 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, 2nd 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

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Application of San Diego Gas & Electric Company (U 902-E) Requesting Approval and Funding for 2018-2022 Demand Response Portfolio in compliance with Decision 16-09-056

Application No. A.17-01-(Filed January 17, 2017)

NOTICE OF AVAILABILITY OF APPLICATION OF SAN DIEGO GAS & ELECTRIC COMPANY (U 902-E) REQUESTING APPROVAL AND FUNDING FOR 2018-2022 DEMAND RESPONSE PORTFOLIO

E. Gregory Barnes Attorney for SAN DIEGO GAS & ELECTRIC COMPANY

8330 Century Park Court, CP32D San Diego, California 92123 Telephone: (858) 654-1583 Facsimile: (619) 699-5027 Email: gbarnes@semprautilities.com

January 17, 2017

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Application of San Diego Gas & Electric Company (U 902-E) Requesting Approval and Funding for 2018-2022 Demand Response Portfolio in compliance with Decision 16-09-056

Application No. A.17-01-(Filed January 17, 2017)

NOTICE OF AVAILABILITY OF APPLICATION OF SAN DIEGO GAS & ELECTRIC COMPANY (U-902-E) REQUESTING APPROVAL AND FUNDING FOR 2018-2022 DEMAND RESPONSE PORTFOLIO

Pursuant to Commission Rule 1.9(d), San Diego Gas & Electric Company ("SDG&E")

hereby provides notice that it has electronically filed with the Commission's docket office the

APPLICATION OF SAN DIEGO GAS & ELECTRIC COMPANY (U 902-E)

REQUESTING APPROVAL AND FUNDING FOR 2018-2022 DEMAND RESPONSE

PORTFOLIO. This application is filed in compliance with Decision 16-09-056, and the

foregoing title of this filing describes the application's contents. The application and supporting

testimony are available on SDG&E's website as of January 17, 2017 at the following link:

http://www.sdge.com/regulatory-filing/20461/application-sdge-company-u-902-e-requestingapproval-and-funding-for-2018-2022-drp-portfolio The filing may also be obtained by contacting:

Greg Anderson Regulatory Case Administrator SAN DIEGO GAS & ELECTRIC COMPANY 8330 Century Park Court San Diego, CA 92123 Phone: (858) 654-1717 GAnderson@semprautilities.com

Respectfully submitted,

/s/ E. Gregory Barnes

E. Gregory Barnes *Attorney for* **SAN DIEGO GAS & ELECTRIC COMPANY** 8330 Century Park Court, CP32D San Diego, California 92123 Telephone: (858) 654-1583 Facsimile: (619) 699-5027 Email: gbarnes@semprautilities.com

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Application of San Diego Gas & Electric Company (U 902-E) Requesting Approval and Funding for 2018-2022 Demand Response Portfolio in compliance with Decision 16-09-056.

Application No. A.17-01-____ (Filed January 17, 2017)

CERTIFICATE OF SERVICE

I hereby certify that a copy of APPLICATION OF SAN DIEGO GAS & ELECTRIC

COMPANY (U 902 E) REQUESTING APPROVAL AND FUNDING FOR 2018-2022

DEMAND RESPONSE PORTFOLIO has been electronically mailed to each party of record

of the service lists in R.13-09-011. Any party on the service list who has not provided an

electronic mail address was served by placing copies in properly addressed and sealed envelopes

and by depositing such envelopes in the United States Mail with first-class postage prepaid.

Copies were also sent via Federal Express to the Chief Administrative Law Judge Kelly

A. Hymes.

Executed this 17th day of January, 2017 at San Diego, California.

<u>/s/ Tamara Grabowski</u> Tamara Grabowski



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CPUC Home

CALIFORNIA PUBLIC UTILITIES COMMISSION Service Lists

PROCEEDING: R1309011 - CPUC - OIR TO ENHANC FILER: CPUC LIST NAME: LIST LAST CHANGED: JANUARY 11, 2017

Download the Comma-delimited File About Comma-delimited Files

Back to Service Lists Index

Parties

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