

PUBLIC UTILITIES COMMISSION
505 Van Ness Avenue
San Francisco CA 94102-3298



Pacific Gas & Electric Company
ELC (Corp ID 39)
Status of Advice Letter 4286G/5900E
As of August 25, 2020

Subject: Southern California Edison Company, Pacific Gas and Electric Company, San Diego Gas & Electric Company, and Southern California Gas Company's 2019 Energy Efficiency Incentive Award Earnings Rates and Award Caps

Division Assigned: Energy

Date Filed: 08-03-2020

Date to Calendar: 08-05-2020

Authorizing Documents: E-5062

Disposition:	Accepted
Effective Date:	08-03-2020

Resolution Required: No

Resolution Number: None

Commission Meeting Date: None

CPUC Contact Information:

edtariffunit@cpuc.ca.gov

AL Certificate Contact Information:

Erik Jacobson

(415) 973-3582

PGETariffs@pge.com

PUBLIC UTILITIES COMMISSION
505 Van Ness Avenue
San Francisco CA 94102-3298



To: Energy Company Filing Advice Letter

From: Energy Division PAL Coordinator

Subject: Your Advice Letter Filing

The Energy Division of the California Public Utilities Commission has processed your recent Advice Letter (AL) filing and is returning an AL status certificate for your records.

The AL status certificate indicates:

- Advice Letter Number
- Name of Filer
- CPUC Corporate ID number of Filer
- Subject of Filing
- Date Filed
- Disposition of Filing (Accepted, Rejected, Withdrawn, etc.)
- Effective Date of Filing
- Other Miscellaneous Information (e.g., Resolution, if applicable, etc.)

The Energy Division has made no changes to your copy of the Advice Letter Filing; please review your Advice Letter Filing with the information contained in the AL status certificate, and update your Advice Letter and tariff records accordingly.

All inquiries to the California Public Utilities Commission on the status of your Advice Letter Filing will be answered by Energy Division staff based on the information contained in the Energy Division's PAL database from which the AL status certificate is generated. If you have any questions on this matter please contact the:

Energy Division's Tariff Unit by e-mail to
edtariffunit@cpuc.ca.gov



Ronald van der Leeden
Director
Regulatory Affairs

555 W. Fifth Street, GT14D6
Los Angeles, CA 90013-1011
Tel: 213.244.2009
Fax: 213.244.4957

RvanderLeeden@socalgas.com

August 3, 2020

Advice No. 5673

(Southern California Gas Company – U 904 G)

Advice No. 4268-E

(Southern California Edison Company – U 338 E)

Advice No. 4286-G/5900-E

(Pacific Gas and Electric Company – ID U 39 M)

Advice No. 2888-G/3581-E

(San Diego Gas & Electric Company – U 902 M)

Public Utilities Commission of the State of California

Subject: Southern California Edison Company, Pacific Gas and Electric Company, San Diego Gas & Electric Company, and Southern California Gas Company's 2019 Energy Efficiency Incentive Award Earnings Rates and Award Caps

Purpose

Southern California Gas Company (SoCalGas), on behalf of itself, Southern California Edison Company (SCE), Pacific Gas and Electric Company (PG&E), and San Diego Gas & Electric Company (SDG&E), (collectively, the IOUs) submits this Tier 1 Advice Letter (AL) calculating the 2019 program year (PY) Efficiency Savings and Performance Incentive (ESPI) Mechanism earnings rates and award caps, as shown in Attachment A.

Background

Ordering Paragraph (OP) 8 of Resolution E-5062 directs the IOUs to submit a Tier 1 AL within 30 days of the issuance of the 2020 ESPI guidelines calculating the earning rates and award caps for program year 2019.¹ Additionally, OP 9 of Resolution E-5062 directs the IOUs to clearly explain in their ESPI Advice Letter filings when there are

¹ The Energy Division released the 2020 ESPI Guidelines on July 8, 2020.

discrepancies between their reported budgets and expenditures in their ESPI Advice Letter filings and their official California Energy Data and Reporting System (CEDARS) filings for the relevant years.

2019 PY ESPI Statewide Earnings Rates

The 2019 PY ESPI Statewide Earnings Rates are provided in Table 1, as calculated in the template presented in Attachment A. The budgets are allocated by savings type according to estimated relative contribution to portfolio net benefits within each IOUs budget, then summed to calculate the total allocated statewide budget. PG&E's and SDG&E's budget allocations are 56.7%, 28.3%, and 15% for electricity, peak, and gas savings, respectively. SCE's budget allocation is 67% for electricity savings and 33% for peak savings. SoCalGas' budget is allocated 100% to gas savings.

Table 1 – 2019 PY Statewide Earnings Rates

	Allocated Budget	÷	Lifecycle Savings	=	Statewide Earnings Coefficient
Electric Savings (GWh/year)	\$26,884,356		12,672		\$2,122
Peak Demand Savings (MW)	\$13,346,761		2,520		\$5,296
Gas Savings (MMTh/year)	\$11,388,776		645		\$17,657

2019 PY ESPI Incentive Earnings Caps

The 2019 PY ESPI Award Caps are provided in Table 2, as calculated in the template presented in Attachment A. The IOUs also attach the calculation in an Excel file, in compliance with the Energy Division's disposition letter for Advice No. 5495, et al.²

² Pursuant to the Energy Division's disposition letter dated August 19, 2019, SoCalGas is providing the 2019 PY ESPI Mechanism earnings rates and award caps in Excel and PDF Format.

Table 2 – 2019 ESPI Award Cap by Component

Energy Efficiency Savings		Ex Ante Review	Codes & Standards	Non-Resource	Total
9% of resource program budget		3% of resource program budget	12% of Codes & Standards Budget	3% of Non-Resource Budget	
PG&E	\$20,484,049	\$6,828,016	\$2,402,018	\$665,852	\$30,379,936 ³
SCE	\$16,263,698	\$5,421,233	\$1,038,534	\$630,388	\$23,353,853
SDG&E	\$7,712,915	\$2,570,972	\$134,283	\$266,818	\$10,684,988
SoCalGas	\$7,159,232	\$2,386,411	\$100,619	\$307,639	\$9,953,901

Attachment A contains the template used to calculate the ESPI award rate and earnings caps and presents the 2019 ESPI Program authorized budget data.⁴ The calculations for the ESPI award rate and earnings caps is included in the worksheet labeled “2019 Earnings Rates and Caps.” The Program Authorized Budget data for PG&E, SCE, SDG&E, and SoCalGas, respectively, is presented in the worksheets labeled “2019 PY ESPI Program Expenditures.”

Protest

Anyone may protest this AL to the Commission. The protest must state the grounds upon which it is based, including such items as financial and service impact, and should be submitted expeditiously. The protest must be made in writing and must be received within 20 days of the date of this AL, which is August 23, 2020. The address for mailing or delivering a protest to the Commission is:

CPUC Energy Division
 Attention: Tariff Unit
 505 Van Ness Avenue
 San Francisco, CA 94102

A copy of the protest should also be sent via e-mail to the attention of the Energy Division Tariff Unit (EDTariffUnit@cpuc.ca.gov). Due to the COVID-19 pandemic and the shelter at home orders, SoCalGas is currently unable to receive protests or comments to this AL via U.S. mail or fax. Please submit protests or comments to this AL via e-mail to the addresses shown below on the same date it is mailed or e-mailed to the Commission.

³ The total is based on the values calculated in Attachment A.

⁴ See A-1 through A-5 of Attachment A.

For SoCalGas: Attn: Ray B. Ortiz
Tariff Manager - GT14D6
555 West Fifth Street
Los Angeles, CA 90013-1011
Facsimile No.: (213) 244-4957
E-mail: ROrtiz@socalgas.com

For SCE: Attn: Gary A. Stern, Ph.D.
Managing Director – Statewide Regulatory Operations
Southern California Edison Company
8631 Rush Street
Rosemead, CA 91770
Telephone No.: (626) 302-9645
Facsimile No.: (626) 302-6396
E-mail: AdviceTariffManager@sce.com

and

Attn: Laura Genao
Managing Director, State Regulatory Affairs
c/o Karyn Gansecki
Southern California Edison Company
601 Van Ness Avenue, Suite 2030
San Francisco, CA 94102
Facsimile No.: (415) 929-5544
E-mail: Karyn.Gansecki@sce.com

For PG&E: Attn: Erik Jacobson
Director - Regulatory Relations
c/o Megan Lawson
Pacific Gas and Electric Company
77 Beale Street, Mail Code B13U
P.O. Box 770000
San Francisco, CA 94177
Facsimile No.: (415) 973-3582
E-mail: PGETariffs@pge.com

For SDG&E: Attn: Greg Anderson
Regulatory Tariff Manager
Tariff Manager – CP31F
8330 Century Park Court
San Diego, CA 92123
E-mail: GAnderson@sdge.com
SDGETariffs@sdge.com

Effective Date

SoCalGas believes this AL is subject to Energy Division disposition and should be classified as Tier 1 (effective pending disposition) pursuant to General Order (GO) 96-B. It is in compliance with OP 8 of Resolution E-5062. Therefore, the IOUs respectfully request that this submittal become effective on August 3, 2020, which is the date submitted.

Notice

A copy of this AL is being sent to SoCalGas' GO 96-B service list and the Commission's service list in R.13-11-005. Address change requests to the GO 96-B service list should be directed via e-mail to tariffs@socalgas.com or call 213-244-2837. For changes to all other service lists, please contact the Commission's Process Office at 415-703-2021 or via e-mail at process_office@cpuc.ca.gov.

/s/ Ronald van der Leeden

Ronald van der Leeden
Director - Regulatory Affairs

Attachments



ADVICE LETTER SUMMARY

ENERGY UTILITY



MUST BE COMPLETED BY UTILITY (Attach additional pages as needed)

Company name/CPUC Utility No.: Southern California Gas Company (U 904G)

Utility type:

☒ ELC ☒ GAS ☐ WATER
☐ PLC ☐ HEAT

Contact Person: Ray B. Ortiz

Phone #: (213) 244-3837

E-mail: ROrtiz@socalgas.com

E-mail Disposition Notice to: Tariffs@socalgas.com

EXPLANATION OF UTILITY TYPE

ELC = Electric GAS = Gas WATER = Water
PLC = Pipeline HEAT = Heat

(Date Submitted / Received Stamp by CPUC)

Advice Letter (AL) #: 5673, et al.

Tier Designation: 1

Subject of AL: Southern California Edison Company, Pacific Gas and Electric Company, San Diego Gas & Electric Company, and Southern California Gas Company's 2019 Energy Efficiency Incentive Award Earnings Rates and Award Caps

Keywords (choose from CPUC listing): Energy Efficiency

AL Type: ☐ Monthly ☐ Quarterly ☐ Annual ☒ One-Time ☐ Other:

If AL submitted in compliance with a Commission order, indicate relevant Decision/Resolution #: Resolution E-5062

Does AL replace a withdrawn or rejected AL? If so, identify the prior AL: No

Summarize differences between the AL and the prior withdrawn or rejected AL: N/A

Confidential treatment requested? ☐ Yes ☒ No

If yes, specification of confidential information:

Confidential information will be made available to appropriate parties who execute a nondisclosure agreement. Name and contact information to request nondisclosure agreement/ access to confidential information:

Resolution required? ☐ Yes ☒ No

Requested effective date: 8/3/20

No. of tariff sheets: 0

Estimated system annual revenue effect (%): N/A

Estimated system average rate effect (%): N/A

When rates are affected by AL, include attachment in AL showing average rate effects on customer classes (residential, small commercial, large C/I, agricultural, lighting).

Tariff schedules affected: N/A

Service affected and changes proposed¹: N/A

Pending advice letters that revise the same tariff sheets: N/A

¹Discuss in AL if more space is needed.

Protests and all other correspondence regarding this AL are due no later than 20 days after the date of this submittal, unless otherwise authorized by the Commission, and shall be sent to:

CPUC, Energy Division
Attention: Tariff Unit
505 Van Ness Avenue
San Francisco, CA 94102
Email: EDTariffUnit@cpuc.ca.gov

Name: Ray B. Ortiz
Title: Regulatory Tariff Manager
Utility Name: Southern California Gas Company
Address: 555 West Fifth Street, GT14D6
City: Los Angeles
State: California Zip: 90013-1011
Telephone (xxx) xxx-xxxx: (213) 244-3837
Facsimile (xxx) xxx-xxxx: (213) 244-4957
Email: ROrtiz@socalgas.com

Name: SoCalGas Tariffs
Title:
Utility Name: Southern California Gas Company
Address: 555 West Fifth Street, GT14D6
City: Los Angeles
State: California Zip: 90013-1011
Telephone (xxx) xxx-xxxx: (213) 244-2837
Facsimile (xxx) xxx-xxxx: (213) 244-4957
Email: Tariffs@socalgas.com

ATTACHMENT A

Advice No. 5673, et al.

2019 Program Year (PY) Efficiency Savings and Performance Incentive (ESPI) Mechanism Earnings Rates and Award Caps

- **A-1: Template to Calculate the ESPI Earnings Rates and Award Caps (2019 Earnings Rates and Caps)**
- **A-2: 2019 PY ESPI Program Budget – Pacific Gas & Electric**
- **A-3: 2019 PY ESPI Program Budget – Southern California Edison**
- **A-4: 2019 PY ESPI Program Budget – San Diego Gas & Electric**
- **A-5: 2019 PY ESPI Program Budget – Southern California Gas Company**

Template to Calculate the ESPI Earnings Rates and Award Caps (2019 Earnings Rates and Caps)

IOUs should fill out highlighted cells and submit this template with their Tier 1 Earnings Rate Advice Letter.

IOUS should use the program categories authorized in their Annual Budget Advice Letters.

2019 Authorized Budget						
	Resource*		C&S		Non-Resource	
	Total	Admin	Total	Admin	Total	Admin
PG&E	\$ 249,381,363	\$ 21,780,815	\$ 20,811,065	\$ 794,252	\$ 23,038,804	\$ 843,721
SCE	\$ 189,278,617	\$ 8,570,861	\$ 8,939,320	\$ 284,870	\$ 21,960,035	\$ 947,104
SDG&E	\$ 91,038,432	\$ 5,339,375	\$ 1,212,616	\$ 93,589	\$ 9,756,557	\$ 862,620
SCG	\$ 84,988,524	\$ 5,441,504	\$ 847,440	\$ 8,949	\$ 11,859,974	\$ 1,605,333

*excludes EM&V, C&S, Financing, REN/CCA; includes 3P/LGP Resource Programs (only if savings are claimed)

2019 ESPI Award Cap by Component				
	Resource Savings	EAR	C&S	Non-Resource
	9%	3%	12%	3%
PG&E	20,484,049	6,828,016	2,402,018	665,852
SCE	16,263,698	5,421,233	1,038,534	630,388
SDG&E	7,712,915	2,570,972	134,283	266,818
SCG	7,159,232	2,386,411	100,619	307,639

2019 Authorized Resource Budget*					
Saving Type	PG&E	SCE	SDG&E	SCG	EE Portfolio Earning Cap
Electricity (GWH/yr)	129,049,510	121,074,197	48,591,365	-	26,884,356
Peak Demand (MW)	64,410,955	59,633,560	24,252,833	-	13,346,761
Gas (MMTH/yr)	34,140,082	-	12,854,858	79,547,020	11,388,776

*excludes Admin, EM&V, C&S, Financing, REN/CCA; includes 3P/LGP Resource Programs

2019 Portfolio Net Life Cycle Goals	
Electricity (GWH/yr)	12,672
Peak Demand (MW)	2,520
Gas (MMTH/yr)	645

2019 Portfolio Earning Rate (Portfolio Saving Earnings Cap/ Net Life Cycle Goal)	
Electricity (\$/GWH/yr)	2,122
Peak Demand (\$/MW)	5,296
Gas (\$/MMTH/yr)	17,657

2019					
		Goals	EUL**	NTG***	Net Life Cycle Goals
PG&E	Electricity (GWH/yr)	524	12	0.8	6288
	Peak Demand (MW)	100	12	0.8	1200
	Gas (MMTH/yr)	19	15	0.8	285
SCE	Electricity (GWH/yr)	442	12	0.8	5304
	Peak Demand (MW)	91	12	0.8	1092
	Gas (MMTH/yr)	0	15	0.8	0
SDG&E	Electricity (GWH/yr)	90	12	0.8	1080
	Peak Demand (MW)	19	12	0.8	228
	Gas (MMTH/yr)	2	15	0.8	30
SCG	Electricity (GWH/yr)	0	12	0.8	0
	Peak Demand (MW)	0	12	0.8	0
	Gas (MMTH/yr)	22	15	0.8	330

** May be updated by Commission staff.

*** As of 2018, energy efficiency savings goals are based on net savings, so net life cycle goals equal goals * EUL.

2019 PY ESPI Program Budget - Pacific Gas & Electric

Table 1

IOU	Program ID (Use Drop Down Menu)	Program Name (Use Drop Down Menu)	ESPI Program Category (Use Drop Down Menu)	Authorized/Forecasted Budget	
				2019 Adopted Budget[1] (EE: D.18-05-041; (SWME&O: D.16-09-020 & D.19-01-005; ESA: D.16-11-022 & D.17-12-009)	2019 Administrative Cost (forecasted as per budget ALs)
		IOU/PA Programs			
PGE	PGE21001	Residential Energy Advisor	Resource	11,864,451	703,261
PGE	PGE210010	Pay for Performance Pilot	Resource	7,513,707	652,061
PGE	PGE21002	Plug Load and Appliances	Resource	7,880,656	455,134
PGE	PGE21003	Multifamily Energy Efficiency Rebates Pr	Resource	6,333,027	487,759
PGE	PGE21004	Energy Upgrade California	Resource	8,691,012	605,921
PGE	PGE21005	Residential New Construction	Resource	6,826,666	515,723
PGE	PGE21006	Residential HVAC	Resource	3,913,021	255,508
PGE	PGE21011	Commercial Calculated Incentives	Resource	8,501,848	296,650
PGE	PGE21012	Commercial Deemed Incentives	Resource	14,022,281	714,500
PGE	PGE21013	Commercial Continuous Energy Improvement	Non-Resource	-	-
PGE	PGE21014	Commercial Energy Advisor	Resource	570,242	19,581
PGE	PGE21015	Commercial HVAC	Resource	12,962,281	768,005
PGE	PGE211025	Savings By Design	Resource	3,179,856	194,005
PGE	PGE21021	Industrial Calculated Incentives	Resource	5,371,815	254,212
PGE	PGE21022	Industrial Deemed Incentives	Resource	244,743	9,644
PGE	PGE21023	Industrial Continuous Energy Improvement	Non-Resource	-	-
PGE	PGE21024	Industrial Energy Advisor	Resource	67,338	3,264
PGE	PGE21030	Industrial Strategic Energy Management	Resource	2,226,256	218,040
PGE	PGE21031	Agricultural Calculated Incentives	Resource	2,340,455	50,365
PGE	PGE21032	Agricultural Deemed Incentives	Resource	3,284,169	189,640
PGE	PGE21033	Agricultural Continuous Energy Improveme	Non-Resource	-	-
PGE	PGE21034	Agricultural Energy Advisor	Resource	2,850,602	261,605
PGE	PGE21041	Primary Lighting	Resource	16,146,383	1,234,102
PGE	PGE21042	Lighting Innovation	Non-Resource	-	-
PGE	PGE21043	Lighting Market Transformation	Non-Resource	-	-
PGE	PGE21051	Building Codes Advocacy	C&S	5,138,535	196,112
PGE	PGE21052	Appliance Standards Advocacy	C&S	3,211,584	122,570
PGE	PGE21053	Compliance Improvement	C&S	5,138,535	196,112
PGE	PGE21054	Reach Codes	C&S	770,780	29,417
PGE	PGE21055	Planning and Coordination	C&S	770,780	29,417
PGE	PGE21056	Code Readiness	C&S	3,853,901	147,084
PGE	PGE21057	National Codes & Standards Advocacy	C&S	1,926,950	73,542
PGE	PGE21061	Technology Development Support	Non-Resource	1,670,318	68,671
PGE	PGE21062	Technology Assessments	Non-Resource	3,991,223	155,924
PGE	PGE21063	Technology Introduction Support	Non-Resource	2,099,499	84,829
PGE	PGE21064	EE Water-Energy Nexus AMI Pilot	Non-Resource	-	-
PGE	PGE21071	Centergies	Non-Resource	8,508,957	254,235
PGE	PGE21072	Connections	Non-Resource	959,914	34,785
PGE	PGE21073	Strategic Planning	Non-Resource	-	-
PGE	PGE21076	Career and Workforce Readiness	Non-Resource	273,091	764
PGE	PGE21081	Statewide DSM Coordination & Integration	Non-Resource	-	-
PGE	PGE21091	On-Bill Financing	Resource	5,802,331	58,402
PGE	PGE210911	On Bill Financing Alternative Pathway	Resource	629,253	339,819
PGE	PGE21092	Third-Party Financing	Resource	64,982	-
PGE	PGE21093	New Financing Offerings	Resource	-	-
		Local Government Partnership Programs			
PGE	PGE2110011	California Community Colleges	Resource	1,107,620	76,891
PGE	PGE2110012	University of California/Cal State Univ	Resource	932,488	64,733
PGE	PGE2110013	State of California	Resource	926,895	64,345
PGE	PGE2110014	Department of Corrections and Rehab	Resource	1,081,206	75,058
PGE	PGE2110051	Local Govt Energy Action Resources LGEAR	Resource	-	-
PGE	PGE2110052	Strategic Energy Resources	Non-Resource	5,535,802	244,513
PGE	PGE211007	Association of Monterey Bay Area Govts	Resource	3,557,294	440,032
PGE	PGE211009	East Bay	Resource	3,172,113	502,013

PGE	PGE211010	Fresno	Resource	2,744,818	416,625
PGE	PGE211011	Kern	Resource	2,312,293	254,446
PGE	PGE211012	Madera	Resource	298,040	34,939
PGE	PGE211013	Marin County	Resource	863,849	116,466
PGE	PGE211014	Mendocino County	Resource	534,587	60,482
PGE	PGE211015	Napa County	Resource	354,776	42,456
PGE	PGE211016	Redwood Coast	Resource	1,220,457	143,960
PGE	PGE211018	San Luis Obispo County	Resource	984,925	125,747
PGE	PGE211019	San Mateo County	Resource	1,067,718	131,212
PGE	PGE211020	Santa Barbara	Resource	603,722	66,428
PGE	PGE211021	Sierra Nevada	Resource	939,341	148,365
PGE	PGE211022	Sonoma County	Resource	1,624,260	178,303
PGE	PGE211023	Silicon Valley	Resource	3,091,367	365,664
PGE	PGE211024	San Francisco	Resource	3,763,629	423,672
PGE	PGE211026	North Valley	Resource	463,997	52,929
PGE	PGE211027	Sutter Buttes	Resource	154,297	20,604
PGE	PGE211028	Yolo	Resource	458,506	49,797
PGE	PGE211029	Solano	Resource	1,130,314	113,717
PGE	PGE211030	Northern San Joaquin Valley	Resource	976,930	121,153
PGE	PGE211031	Valley Innovative Energy Watch (VIEW)	Resource	563,589	62,943
		Third Party Program			
PGE	PGE210011	Residential Energy Fitness Program	Resource	14,890,537	1,796,368
PGE	PGE21007	California New Homes Multifamily	Resource	2,036,064	178,341
PGE	PGE21008	Enhance Time Delay Relay	Resource	8,295,796	697,559
PGE	PGE21009	Direct Install for Manufactured and Mobi	Resource	6,566,064	1,149,148
PGE	PGE210112	School Energy Efficiency	Resource	2,777,902	206,908
PGE	PGE210115	RightLights	Resource	-	-
PGE	PGE210119	LED Accelerator	Resource	-	-
PGE	PGE210123	Healthcare Energy Efficiency Program	Resource	2,319,573	198,014
PGE	PGE210139	SEI Energize Schools	Non-Resource	-	-
PGE	PGE210143	Hospitality Program	Resource	15,944,945	2,536,723
PGE	PGE21018	EnergySmart Grocer	Resource	7,832,344	594,519
PGE	PGE210135	Lincus WISE	Resource	2,387,317	181,533
PGE	PGE210210	Industrial Recommissioning Program	Resource	2,874,548	269,416
PGE	PGE210211	Light Industrial Energy Efficiency Prog	Resource	-	-
PGE	PGE210212	Ind Compressed Air Systems Efficiency	Resource	520,951	47,122
PGE	PGE210213	Small Petrochemical EE Program	Resource	-	-
PGE	PGE21025	California Wastewater Process Optimizati	Resource	-	-
PGE	PGE21026	Energy Efficiency Services for Oil Produ	Resource	1,871,443	185,926
PGE	PGE21027	Heavy Industry Energy Efficiency Program	Resource	8,726,194	716,628
PGE	PGE21029	Refinery Energy Efficiency Program	Resource	-	-
PGE	PGE210311	Process Wastewater Treatment EM Pgm for	Resource	421,157	34,521
PGE	PGE210312	Dairy & WIES	Resource	2,289,369	218,477
PGE	PGE21036	Industrial Refrigeration Performance Plu	Resource	164,733	-
PGE	PGE21039	Comprehensive Food Process Audit & Resou	Resource	3,246,023	329,434
Subtotal (ESPI-eligible)				293,231,232	23,418,788

Table 2

PGE	PGE_BAYREN	Bay Area Regional Energy Authority		24,033,828	-
PGE	PGE_MCE	Marin Clean Energy		6,946,418	-
PGE	PGE_3CREN	Tri-County Regional Energy Network		2,833,090	-
PGE	PGE_EMV	EM&V - IOU		3,514,629	-
PGE	PGE_EMV	EM&V - CPUC Staff		9,265,839	-
Total EE Portfolio Budget/Expenditures*				339,825,036	23,418,788

* Sum of Table 1 Subtotal (ESPI-eligible) row and Table 2 rows

Table 3

PGE	PGE21091LP	OBF Loan Pool		13,500,000	
PGE	PGE_SWMEO	Statewide ME&O (energy efficiency portion only)		6,867,175	
PGE	PGE_ESA	Energy Savings Assistance Program (ESA)		269,081,352	
PGE		2019 ESPI Incentive Award			
Total Reported in CEDARS*				629,273,563	23,418,788

* Sum of Table 2 Total EE Portfolio Budget/Expenditures row and Table 3 rows

2019 PY ESPI Program Budget - Southern California Edison

Table 1

IOU	Program ID (Use Drop Down Menu)	Program Name (Use Drop Down Menu)	ESPI Program Category (Use Drop Down Menu)	Authorized/Forecasted Budget	
				2019 Adopted Budget (EE: D.18-05-041 or AL 3859-E-A) (SW ME&O: AL 3869-E, ESA: AL 3824-E)	2019 Administrative Cost (forecasted as per budget ALs)
		IOU/PA Programs			
SCE	SCE-13-SW-001A	Energy Advisor Program	Resource	11,169,006	376,650
SCE	SCE-13-SW-001B	Plug Load and Appliances Program	Resource	9,324,900	302,331
SCE	SCE-13-SW-001C	Multifamily Energy Efficiency Rebate Program	Resource	10,022,735	418,973
SCE	SCE-13-SW-001D	Energy Upgrade California	Resource	-	-
SCE	SCE-13-SW-001E	Residential HVAC Program	Resource	-	-
SCE	SCE-13-SW-001F	Residential New Construction Program	Resource	4,809,556	161,403
SCE	SCE-13-SW-001G	Residential Direct Install Program	Resource	15,569,981	524,748
SCE	SCE-13-SW-002A	Commercial Energy Advisor Program	Non-Resource	1,563,363	100,664
SCE	SCE-13-SW-002B	Commercial Calculated Program	Resource	3,181,667	140,638
SCE	SCE-13-SW-002C	Commercial Deemed Incentives Program	Resource	9,966,383	379,331
SCE	SCE-13-SW-002D	Commercial Direct Install Program	Resource	12,562,236	547,450
SCE	SCE-13-SW-002F	Nonresidential HVAC Program	Resource	7,197,308	305,183
SCE	SCE-13-SW-002G	Savings By Design	Resource	1,575,095	75,104
SCE	SCE-13-SW-002H	Midstream Point of Purchase Program	Resource	4,733,274	172,527
SCE	SCE-13-SW-003A	Industrial Energy Advisor Program	Non-Resource	1,336,750	55,078
SCE	SCE-13-SW-003B	Industrial Calculated Energy Efficiency Program	Resource	1,935,044	75,904
SCE	SCE-13-SW-003C	Industrial Deemed Energy Efficiency Program	Resource	627,067	32,441
SCE	SCE-13-SW-003D	Strategic Energy Management	Resource	1,928,629	109,245
SCE	SCE-13-SW-004A	Agriculture Energy Advisor Program	Non-Resource	2,094,016	96,085
SCE	SCE-13-SW-004B	Agriculture Calculated Energy Efficiency Program	Resource	700,132	33,328
SCE	SCE-13-SW-004C	Agriculture Deemed Energy Efficiency Program	Resource	148,894	15,834
SCE	SCE-13-SW-005A	Lighting Market Transformation Program	Non-Resource	-	-
SCE	SCE-13-SW-005B	Lighting Innovation Program	Resource	-	-
SCE	SCE-13-SW-005C	Primary Lighting Program	Resource	37,390,809	1,268,339
SCE	SCE-13-SW-006	Integrated Demand Side Management Program	Non-Resource	-	-
SCE	SCE-13-SW-007A	On-Bill Financing	Resource	656,710	47,054
SCE	SCE-13-SW-007B	ARRA-Originated Financing	Resource	-	-
SCE	SCE-13-SW-007C	New Finance Offerings	Resource	1,968,842	54,541
SCE	SCE-13-SW-008A	Building Codes and Compliance Advocacy	C&S	2,577,006	81,666
SCE	SCE-13-SW-008B	Appliance Standards Advocacy	C&S	1,653,535	52,519
SCE	SCE-13-SW-008C	Compliance Improvement	C&S	1,372,386	44,003
SCE	SCE-13-SW-008D	Reach Codes	C&S	498,047	16,571
SCE	SCE-13-SW-008E	Planning and Coordination	C&S	2,281,310	72,421
SCE	SCE-13-SW-008F	National and International Standards	C&S	557,037	17,690
SCE	SCE-13-SW-009A	Technology Development Support	Non-Resource	1,210,738	38,003
SCE	SCE-13-SW-009B	Technology Assessments	Non-Resource	5,514,564	172,562
SCE	SCE-13-SW-009C	Technology Introduction Support	Non-Resource	3,854,662	120,665
SCE	SCE-13-SW-010A	WE&T Centergies	Non-Resource	4,440,051	156,817
SCE	SCE-13-SW-010B	WE&T Career Connections	Non-Resource	1,131,763	138,843
		Local Government Partnership Programs			
SCE	SCE-13-L-002B	City of Long Beach Energy Leader Partnership	Resource	308,202	15,270
SCE	SCE-13-L-002F	Gateway Cities Energy Leader Partnership	Resource	886,097	51,792
SCE	SCE-13-L-002H	Eastern Sierra Energy Leader Partnership	Resource	73,664	6,739
SCE	SCE-13-L-002I	Energy Leader Partnership Strategic Support	Non-Resource	488,537	52,074
SCE	SCE-13-L-002J	Desert Cities Energy Leader Partnership	Resource	147,804	10,884
SCE	SCE-13-L-002K	Kern County Energy Leader Partnership	Resource	84,493	7,670
SCE	SCE-13-L-002L	Orange County Cities Energy Leader Partnership	Resource	2,870,565	150,676
SCE	SCE-13-L-002M	San Gabriel Valley Energy Leader Partnership	Resource	843,971	52,722
SCE	SCE-13-L-002N	San Joaquin Valley Energy Leader Partnership	Resource	384,760	29,996
SCE	SCE-13-L-002O	South Bay Energy Leader Partnership	Resource	450,646	33,644
SCE	SCE-13-L-002P	South Santa Barbara County Energy Leader Partnership	Resource	157,679	12,434
SCE	SCE-13-L-002Q	Ventura County Energy Leader Partnership	Resource	1,729,286	102,581
SCE	SCE-13-L-002R	Western Riverside Energy Leader Partnership	Resource	4,380,210	228,041
SCE	SCE-13-L-002Rollu	Energy Leader Partnership Program	Resource	-	-

SCE	SCE-13-L-002S	High Desert Regional Energy Leader Partnership	Resource	152,135	12,931
SCE	SCE-13-L-002T	West Side Community Energy Leader Partnership	Resource	2,691,891	161,557
SCE	SCE-13-L-002U	Local Government Strategic Planning Pilot Program	Non-Resource	325,591	16,313
SCE	SCE-13-L-002V	North Orange County Cities	Resource	197,639	18,347
SCE	SCE-13-L-002W	San Bernardino Association of Governments	Resource	1,735,578	97,744
SCE	SCE-13-L-002Y	Grandfathered Streetlight	Resource	-	-
SCE	SCE-13-L-003A	California Community Colleges Energy Efficiency Partnership	Resource	812,533	44,210
SCE	SCE-13-L-003B	California Dept. of Corrections and Rehabilitation EE Partnership	Resource	705,182	36,171
SCE	SCE-13-L-003C	County of Los Angeles Energy Efficiency Partnership	Resource	208,148	9,886
SCE	SCE-13-L-003D	County of Riverside Energy Efficiency Partnership	Resource	78,002	3,362
SCE	SCE-13-L-003E	County of San Bernardino Energy Efficiency Partnership	Resource	169,841	7,966
SCE	SCE-13-L-003F	State of California Energy Efficiency Partnership	Resource	199,843	10,862
SCE	SCE-13-L-003G	UC/CSU Energy Efficiency Partnership	Resource	562,602	39,985
SCE	SCE-13-L-003I	Public Sector Performance-Based Retrofit High Opportunity Program	Resource	535,638	26,937
		Third Party Program			
SCE	SCE-13-TP-001	Comprehensive Manufactured Homes	Resource	5,624,032	188,163
SCE	SCE-13-TP-002	Cool Planet	Non-Resource	-	-
SCE	SCE-13-TP-003	Healthcare EE Program	Resource	1,686,499	192,978
SCE	SCE-13-TP-004	Data Center Energy Efficiency	Resource	515,965	78,359
SCE	SCE-13-TP-005	Lodging EE Program	Resource	558,365	83,204
SCE	SCE-13-TP-006	Food & Kindred Products	Resource	2,974,199	215,991
SCE	SCE-13-TP-007	Primary and Fabricated Metals	Resource	3,003,914	228,983
SCE	SCE-13-TP-008	Nonmetallic Minerals and Products	Resource	4,361,405	356,576
SCE	SCE-13-TP-009	Comprehensive Chemical Products	Resource	696,816	129,940
SCE	SCE-13-TP-010	Comprehensive Petroleum Refining	Resource	732,285	142,492
SCE	SCE-13-TP-011	Oil Production	Resource	358,016	87,573
SCE	SCE-13-TP-012	Refinery Energy Efficiency Program	Resource	-	-
SCE	SCE-13-TP-013	Cool Schools	Resource	-	-
SCE	SCE-13-TP-014	Commercial Utility Building Efficiency	Resource	-	-
SCE	SCE-13-TP-017	Energy Efficiency for Entertainment Centers	Resource	-	-
SCE	SCE-13-TP-018	School Energy Efficiency Program	Resource	2,160,595	107,447
SCE	SCE-13-TP-019	Sustainable Communities	Non-Resource	-	-
SCE	SCE-13-TP-020	IDEEA365 Program	Resource	-	-
SCE	SCE-13-TP-021	Enhanced Retrocommissioning	Resource	2,103,295	155,752
SCE	SCE-13-TP-022	Water Infrastructure Systems Energy Efficiency Program	Resource	494,760	25,218
SCE	SCE-13-TP-023	Midsize Industrial Customer Program	Resource	269,406	53,465
SCE	SCE-13-TP-024	AB793 Residential Pay for Performance	Resource	790,154	26,802
SCE	SCE-13-TP-025	Facility Assessment Program	Resource	357,685	45,817
SCE	SCE-13-TP-026	Residential 3P Solicitation	Resource	2,118,111	71,744
SCE	SCE-13-TP-027	Commercial 3P Solicitation	Resource	2,129,290	73,948
SCE	SCE-13-TP-028	Industrial 3P Solicitation	Resource	2,129,290	73,948
SCE	SCE-13-TP-029	Local Government 3P Solicitation	Resource	379,856	19,032
Subtotal (ESPI-eligible)				220,177,973	9,802,835

Table 2

SCE	SCE-13-LCE	Lancaster Choice Energy		405,916	-
SCE	SCE-13-3CREN	Tri-County REN		2,075,263	-
SCE	SCE-13-REN	Regional Energy Network (REN)		17,467,203	-
SCE	SCE-3OV0100	EM&V - IOU		2,522,873	-
SCE	SCE-3OV0200	EM&V - CPUC Staff		7,246,990	-
Total EE Portfolio Budget/Expenditures*				249,896,218	9,802,835

* Sum of Table 1 Subtotal (ESPI-eligible) row and Table 2 rows

Table 3

SCE	SCE-13-007A1	OBF Loan Pool			
SCE	SCE-13-SWMEO	Statewide ME&O (energy efficiency portion only)		6,723,126	
SCE	SCE-13-ESA	Energy Savings Assistance Program (ESA)		83,272,261	
SCE		2019 ESPI Incentive Award			
Total Reported in CEDARS*				339,891,605	9,802,835

* Sum of Table 2 Total EE Portfolio Budget/Expenditures row and Table 3 rows

2019 PY ESPI Program Budget - San Diego Gas & Electric

Table 1

IOU	Program ID (Use Drop Down Menu)	Program Name (Use Drop Down Menu)	ESPI Program Category (Use Drop Down Menu)	Authorized/Forecasted Budget	
				2019 Approved Budget (EE: AL 3267-A-E) (SW ME&O: AL 3125-E/2615-G, AL 3451-E/2818-G) ESA:AL 3065-E/2568-G)	2019 Administrative Cost (forecasted as per budget ALs)
		IOU/PA Programs			
SDGE	SDGE3201	SW-CALS-Energy Advisor-HEES, UAT	Resource	329,694	53,589
SDGE	SDGE3203	SW-CALS-Plug Load and Appliances-HEER	Resource	1,874,593	103,834
SDGE	SDGE3204	SW-CALS-Plug Load and Appliances-POS Rebates	Resource	3,574,049	207,423
SDGE	SDGE3205	SW-CALS-Plug Load and Appliances-BCE	Resource	-	-
SDGE	SDGE3207	SW-CALS-MFEER	Resource	1,926,246	106,588
SDGE	SDGE3208	SW-CALS - EUC WHRP - Basic	Resource	-	-
SDGE	SDGE3209	SW-CALS - EUC WHRP - Advanced	Resource	1,579,722	166,630
SDGE	SDGE3210	SW-CALS - EUC WHRP - Multifamily	Resource	-	-
SDGE	SDGE3213	SW-CALS - CAHP/ESMH-CA Advanced Homes	Resource	1,588,717	99,361
SDGE	SDGE3214	SW-CALS - CAHP/ESMH-E Star Manufactured Homes	Resource	-	-
SDGE	SDGE3215	SW-COM-Strategic Energy Management	Resource	-	-
SDGE	SDGE3216	SW-COM-Customer Services-Benchmarking	Resource	60,709	8,009
SDGE	SDGE3217	SW-COM-Customer Services- Audits NonRes	Resource	1,528,992	294,686
SDGE	SDGE3220	SW-COM-Calculated Incentives-Calculated	Resource	14,532,193	655,926
SDGE	SDGE3222	SW-COM-Calculated Incentives-Savings by Design	Resource	3,117,821	206,445
SDGE	SDGE3223	SW-COM-Deemed Incentives-Commercial Rebates	Resource	12,639,754	678,893
SDGE	SDGE3225	SW-COM-Deemed Incentives-HVAC Core	Resource	278,035	31,312
SDGE	SDGE3227	SW-IND-Strategic Energy Management	Resource	1,651,531	76,161
SDGE	SDGE3228	SW-IND-Customer Services-Benchmarking	Resource	10,819	3,692
SDGE	SDGE3229	SW-IND-Customer Services-Audits NonRes	Resource	462,785	35,075
SDGE	SDGE3231	SW-IND-Calculated Incentives-Calculated	Resource	732,343	71,995
SDGE	SDGE3233	SW-IND-Deemed Incentives	Resource	662,197	66,457
SDGE	SDGE3234	SW-AG-Customer Services-Benchmarking	Resource	38,292	4,835
SDGE	SDGE3236	SW-AG-Customer Services-Audits	Resource	107,217	13,538
SDGE	SDGE3237	SW-AG-Calculated Incentives-Calculated	Resource	449,864	26,109
SDGE	SDGE3239	SW-AG-Deemed Incentives	Resource	377,281	20,307
SDGE	SDGE3240	SW-Lighting-Lighting Market Transformation	Resource	99,368	23,485
SDGE	SDGE3241	SW-Lighting-Lighting Innovation-ETPC MD	Resource	-	-
SDGE	SDGE3242	SW-Lighting-Lighting Innovation-ETPC Pilots	Resource	-	-
SDGE	SDGE3243	SW-Lighting-Lighting Innovation-ETPC Advanced LED	Resource	-	-
SDGE	SDGE3244	SW-Lighting-Lighting Innovation-ETPC Plug-In Lamp Exchange	Non-Resource	-	-
SDGE	SDGE3245	SW-Lighting-Primary Lighting	Resource	7,888,358	313,279
SDGE	SDGE3246	SW-ET-Technology Introduction Support	Non-Resource	429,647	26,559
SDGE	SDGE3247	SW-ET-Technology Assessment Support	Non-Resource	720,698	44,551
SDGE	SDGE3248	SW-ET-Technology Deployment Support	Non-Resource	235,613	14,565
SDGE	SDGE3249	SW C&S - Building Codes & Compliance Advocacy	C&S	258,552	13,686
SDGE	SDGE3250	SW C&S - Appliance Standards Advocacy	C&S	303,517	16,067
SDGE	SDGE3251	SW C&S - Compliance Enhancement	C&S	312,263	30,641
SDGE	SDGE3252	SW C&S - Reach Codes	C&S	182,153	17,874
SDGE	SDGE3253	SW C&S - Planning Coordination	C&S	156,131	15,321
SDGE	SDGE3254	SW-WE&T-Centergies	Non-Resource	4,170,801	446,365
SDGE	SDGE3255	SW-WE&T-Connections	Non-Resource	782,979	68,267
SDGE	SDGE3257	SW-WE&T-Strategic Planning	Non-Resource	-	-
SDGE	SDGE3260	Local-IDSM-ME&O-Local Marketing (EE)	Non-Resource	2,415,429	108,429
SDGE	SDGE3261	Local-IDSM-ME&O-Behavioral Programs (EE)	Resource	4,701,081	221,578
SDGE	SDGE3262	SW-FIN-On-Bill Finance	Resource	376,716	49,889
SDGE	SDGE3282	SW-IDSM-IDSM	Non-Resource	455,014	81,804
SDGE	SDGE3288	CRM	Non-Resource	-	-
SDGE	SDGE3293	SW-CALS - Residential HVAC-HVAC Core	Resource	227,775	28,851
SDGE	SDGE3302	RES Upstream HVAC Incentive Program	Resource	353,742	21,230
SDGE	SDGE3303	HVAC To Code Compliance Incentive Program	Resource	-	-
SDGE	SDGE3313	Locational Energy Efficiency	Non-Resource	-	-
SDGE	SDGE3315	HOPPs - Tiered Custom	Resource	-	-

SDGE	SDGE3316	HOPPs - Business Equipment Early Retirement	Resource	-	-
		Local Government Partnership Programs			
SDGE	SDGE3266	LInstP-CA Department of Corrections Partnership	Resource	102,019	30,968
SDGE	SDGE3267	LInstP-California Community College Partnership	Resource	206,341	68,325
SDGE	SDGE3268	LInstP-UC/CSU/IOU Partnership	Resource	415,792	73,030
SDGE	SDGE3269	LInstP-State of California /IOU	Resource	130,728	24,414
SDGE	SDGE3270	LInstP-University of San Diego Partnership	Resource	664,724	51,579
SDGE	SDGE3271	LInstP-San Diego County Water Authority Partnership	Resource	436,405	58,297
SDGE	SDGE3272	LGP- City of Chula Vista Partnership	Resource	1,784,156	108,294
SDGE	SDGE3273	LGP- City of San Diego Partnership	Resource	1,707,957	117,043
SDGE	SDGE3274	LGP- County of San Diego Partnership	Resource	1,150,179	94,200
SDGE	SDGE3275	LGP- Port of San Diego Partnership	Resource	827,831	64,555
SDGE	SDGE3276	LGP- SANDAG Partnership	Resource	1,100,640	82,934
SDGE	SDGE3277	LGP- SEEC Partnership	Resource	250,873	33,355
SDGE	SDGE3278	LGP- Emerging Cities Partnership	Resource	283,143	41,946
		Third Party Program			
SDGE	SDGE3206	SW-CALS-Plug Load and Appliances-ARP	Resource	-	-
SDGE	SDGE3211	Local-CALS - Middle Income Direct Install (MIDI)	Resource	193,589	4,295
SDGE	SDGE3212	SW-CALS - Residential HVAC-QI/QM	Resource	1,719,904	144,060
SDGE	SDGE3218	SW-COM-Customer Services-Audits Healthcare Energy Efficiency (HEEP)	Resource	-	-
SDGE	SDGE3219	SW-COM-Customer Services-Audits Lodging Energy Efficiency (LEEP)	Resource	-	-
SDGE	SDGE3221	SW-COM-Calculated Incentives-RCx	Resource	-	-
SDGE	SDGE3224	SW-COM-Deemed Incentives-HVAC Commercial	Resource	2,982,621	143,744
SDGE	SDGE3226	SW-COM Direct Install	Resource	9,861,941	275,086
SDGE	SDGE3230	SW-IND-Customer Services-Audits CIEEP	Resource	-	-
SDGE	SDGE3235	SW-AG-Customer Services-Pump Test Services	Resource	-	-
SDGE	SDGE3256	SW-WE&T-Connections K-12	Non-Resource	-	-
SDGE	SDGE3279	3P-Res-Comprehensive Manufactured-Mobile Home	Resource	921,622	39,971
SDGE	SDGE3280	3P-IDEEA	Resource	2,589,310	222,728
SDGE	SDGE3291	SW-Ind-Customer Services-Pump Test Services	Resource	211,024	2,713
SDGE	SDGE3292	SW-Com-Customer Services-Pump Test Services	Resource	375,154	4,823
SDGE	SDGE3306	3P-RES-Splash	Resource	-	-
SDGE	SDGE3307	3P-ZELDA	Resource	-	-
SDGE	SDGE3309	3P - Sustainable Labs Program	Resource	-	-
SDGE	SDGE3310	3P - Multifamily Heat Pump Optimizer	Resource	-	-
SDGE	SDGE3311	3P-Energy Advantage Program (EAP)	Non-Resource	546,377	72,080
SDGE	SDGE3317	HOPPs - Building Retro-Commissioning	Resource	1,583,225	38,699
SDGE	SDGE3318	HOPPs - Multi Family	Resource	-	-
SDGE	SDGE3319	HOPPs - BES – To Code LED Fixtures	Resource	-	-
SDGE	SDGE3322	STREAMLINED AG EFFICIENCY (SAE) PRGM	Resource	369,361	25,142
SDGE	SDGE3323	MID-MKT DYNAMIC EE PROGRAM	Resource	-	-
SDGE	SDGE4061	Facility Assessment Services	Resource	-	-
Subtotal (ESPI-eligible)				102,007,605	6,295,584

Table 2

SDGE		REN/CCA		-	-
SDGE	SDGE3281	EM&V - IOU		-	-
SDGE	SDGE3281	EM&V - CPUC Staff		4,658,311	4,658,311
Total EE Portfolio Budget/Expenditures*				106,665,916	10,953,895

* Sum of Table 1 Subtotal (ESPI-eligible) row and Table 2 rows

Table 3

SDGE		OBF Loan Pool		26,003,565	
SDGE	SDGE3259	Statewide ME&O (energy efficiency portion only)		3,228,335	
SDGE	SDGE-ESAP	Energy Savings Assistance Program (ESA)		-	
SDGE		2019 ESPI Incentive Award			
Total Reported in CEDARS*				135,897,816	10,953,895

* Sum of Table 2 Total EE Portfolio Budget/Expenditures row and Table 3 rows

2019 PY ESPI Program Budget - Southern California Gas Company

Table 1

IOU	Program ID (Use Drop Down Menu)	Program Name (Use Drop Down Menu)	ESPI Program Category (Use Drop Down Menu)	Authorized/Forecasted Budget	
				2019 Adopted Budget (EE: AL 5349-A) (SW ME&O: D.16-09-020, AL 5370 & 5528, D.19.01.005) (ESA:G-3532, D.16-11-022, D.17-12-009, & AL 5256-A)	2019 Administrative Cost (forecasted as per budget ALs)
		Residential Programs			
SCG	SCG3701	RES-Energy Advisor	Resource	1,147,496	54,829
SCG	SCG3702	RES-Plug Load and Appliances	Resource	11,560,268	650,174
SCG	SCG3703	RES-Plug Load and Appliances - POS	Resource	1,347,091	77,351
SCG	SCG3704	RES-MFEER	Resource	-	-
SCG	SCG3705	RES-Home Upgrade Program	Resource	2,361,124	107,799
SCG	SCG3706	RES-Residential HVAC Upstream	Resource	1,063,275	20,275
SCG	SCG3707	RES-RNC	Resource	1,765,705	118,459
SCG	SCG3759	RES-On Demand Efficiency	Resource	1,876,078	51,821
SCG	SCG3761	3P-MF Home Tune-Up	Resource	-	-
SCG	SCG3762	RES-CLEO	Resource	566,999	53,349
SCG	SCG3763	RES-MF Direct Therm Savings	Resource	2,487,631	249,034
SCG	SCG3764	RES-LivingWise	Resource	1,051,434	94,510
SCG	SCG3765	RES-Manufactured Mobile Home	Resource	3,236,255	242,491
SCG	SCG3808	RES-HOPPS-CWHMBS Program	Resource	816,172	71,372
SCG	SCG3810	RES-AB793-REMTS Program	Resource	947,093	24,380
SCG	SCG3820	RES-Direct Install Program	Resource	2,515,590	242,590
SCG	SCG3823	RES-SW-HVAC QI/QM	Resource	589,132	14,132
SCG	SCG3824	RES-Behavioral Program	Resource	6,489,068	84,068
SCG	SCG3828	RES-Home Intel Program	Resource	356,063	4,613
SCG	SCG3829	RES-Marketplace	Resource	1,565,279	30,279
SCG	SCG3830	RES-Retail Partnering	Non-Resource	759,844	9,844
SCG	SCG3831	RES-EE Kits	Resource	763,897	9,897
SCG	SCG3832	RES-Pasadena Home Upgrade	Resource	425,513	5,513
SCG	SCG3833	RES-Burbank Home Upgrade	Resource	354,594	4,594
SCG	SCG3836	RES-LADWP HVAC	Resource	1,161,042	15,042
		Commercial Programs			
SCG	SCG3708	COM-Energy Advisor	Non-Resource	394,395	17,765
SCG	SCG3709	COM-CEI	Resource	-	-
SCG	SCG3710	COM-Calculated Incentives	Resource	2,887,333	217,406
SCG	SCG3711	COM-Deemed Incentives	Resource	4,294,426	178,955
SCG	SCG3712	COM-NonRes HVAC Upstream	Resource	746,991	61,991
SCG	SCG3756	3P-Energy Challenger	Non-Resource	-	-
SCG	SCG3766	3P-Save Gas	Resource	-	-
SCG	SCG3793	COM-SW-Instant Rebates! Foodservice POS	Resource	2,466,506	134,514
SCG	SCG3794	3P-IDEEA365-Water Loss Control Program	Non-Resource	-	-
SCG	SCG3795	3P-IDEEA365-Commercial Sustainable Development Program	Non-Resource	-	-
SCG	SCG3796	3P-IDEEA365-ODE for Campus Housing	Resource	-	-
SCG	SCG3797	3P-IDEEA365-Energy Advantage Program for Small Business	Non-Resource	-	-
SCG	SCG3798	3P-IDEEA365-Connect	Non-Resource	-	-
SCG	SCG3799	3P-IDEEA365-HBEEP	Non-Resource	-	-
SCG	SCG3800	3P-IDEEA365-Clear Ice	Resource	-	-
SCG	SCG3804	COM-On-Premise Ozone Laundry	Resource	556,701	149,942
SCG	SCG3805	COM-Direct Install Program	Resource	2,012,795	211,141
SCG	SCG3807	COM-HOPPS-CRR Program	Resource	520,308	57,808
SCG	SCG3809	COM-AB793-CEMTL Program	Resource	985,473	44,917
SCG	SCG3813	COM-SW-Savings By Design	Resource	531,891	16,891
SCG	SCG3814	COM-SW-Midstream Water Heating	Resource	1,800,000	150,000
SCG	SCG3825	COM-HVAC QI/QM	Resource	303,938	3,938
SCG	SCG3826	COM-Lodging Program	Resource	567,350	87,350
SCG	SCG3827	COM-Mixed Use Building Program	Resource	567,350	87,350
SCG	SCG3834	COM-LADWP Direct Install	Resource	160,842	15,822
SCG	SCG3835	COM-Pasadena Direct Install	Resource	113,470	1,470
		Public Programs			
SCG	SCG3758	PUB-K-12 Performance Program	Resource	573,957	87,453

SCG	SCG3815	PUB-Calculated Incentives	Resource	618,657	54,015
SCG	SCG3816	PUB-Deemed Incentives	Resource	993,303	82,369
SCG	SCG3817	PUB-Direct Install Program	Resource	1,031,108	119,608
SCG	SCG3818	PUB-SW-Water/Wastewater Pumping Program	Resource	-	-
SCG	SCG3837	PUB-SW-Energy Atlas	Non-Resource	253,281	3,281
		Industrial Programs			
SCG	SCG3713	IND-Energy Advisor	Non-Resource	501,651	12,635
SCG	SCG3714	IND-SEM	Resource	549,276	80,586
SCG	SCG3715	IND-Calculated Incentives	Resource	7,556,625	525,396
SCG	SCG3716	IND-Deemed Incentives	Resource	1,355,412	138,599
SCG	SCG3757	IND-Small Industrial Facility Upgrades	Resource	783,876	80,926
SCG	SCG3821	IND-Direct Install Program	Resource	2,533,016	282,816
		Agricultural Programs			
SCG	SCG3717	AG-Energy Advisor	Non-Resource	65,112	4,464
SCG	SCG3718	AG-CEI	Resource	-	-
SCG	SCG3719	AG-Calculated Incentives	Resource	1,522,727	114,727
SCG	SCG3720	AG-Deemed Incentives	Resource	1,545,989	81,485
SCG	SCG3822	AG-Direct Install Program	Resource	1,013,227	113,127
		Emerging Technologies Programs			
SCG	SCG3721	ET-Technology Development Support	Non-Resource	119,410	16,485
SCG	SCG3722	ET-Technology Assessment Support	Non-Resource	606,302	57,532
SCG	SCG3723	ET-Technology Introduction Support	Non-Resource	730,901	68,978
SCG	SCG3806	Water AMI Pilot	Non-Resource	-	-
		Codes & Standards Programs			
SCG	SCG3724	C&S-Building Codes & Compliance Advocacy	C&S	203,262	128
SCG	SCG3725	C&S-Appliance Standards Advocacy	C&S	153,372	238
SCG	SCG3726	C&S-Compliance Enhancement	C&S	286,056	5,725
SCG	SCG3727	C&S-Reach Codes	C&S	65,360	1,429
SCG	SCG3728	C&S-Planning Coordination	C&S	139,391	1,429
		Workforce Education & Training Programs			
SCG	SCG3729	WE&T-Centergies	Non-Resource	2,808,149	275,746
SCG	SCG3730	WE&T-Connections	Non-Resource	445,474	32,258
SCG	SCG3731	WE&T-Strategic Planning	Non-Resource	-	-
SCG	SCG3760	WE&T-HERS Rater Training Advancement	Non-Resource	403,414	64,252
SCG	SCG3819	WE&T-SW-Career & Workforce Readiness	Non-Resource	-	-
		Statewide DSM Coordination & Integration Program			
SCG	SCG3734	IDSMS-IDSM	Non-Resource	-	-
		Finance Programs			
SCG	SCG3735	FIN-On-Bill Financing	Resource	658,531	34,331
SCG	SCG3736	FIN-ARRA-Originated Financing	Resource	-	-
		Local Institutional Partnership Programs			
SCG	SCG3738	PUB-SW-CA Department of Corrections Partnership	Non-Resource	262,210	70,737
SCG	SCG3739	PUB-SW- California Community College Partnership	Non-Resource	381,164	97,523
SCG	SCG3740	PUB-SW-UC/CSU/IOU Partnership	Non-Resource	481,482	124,118
SCG	SCG3741	PUB-SW-State of CA/IOU Partnership	Non-Resource	256,177	66,902
		Local Government Partnership Programs			
SCG	SCG3742	PUB-LA Co Partnership	Non-Resource	232,986	36,126
SCG	SCG3743	PUB-Kern Co Partnership	Non-Resource	107,540	25,490
SCG	SCG3744	PUB-Riverside Co Partnership	Non-Resource	135,086	20,686
SCG	SCG3745	PUB-San Bernardino Co Partnership	Non-Resource	136,541	28,848
SCG	SCG3746	PUB-Santa Barbara Co Partnership	Non-Resource	126,827	36,261
SCG	SCG3747	PUB-South Bay Cities Partnership	Non-Resource	159,704	39,876
SCG	SCG3748	PUB-San Luis Obispo Co Partnership	Non-Resource	104,975	29,742
SCG	SCG3749	PUB-San Joaquin Valley Partnership	Non-Resource	118,220	28,406
SCG	SCG3750	PUB-Orange County Cities Partnership	Non-Resource	147,455	38,495
SCG	SCG3751	PUB-SEEC Partnership	Non-Resource	140,770	23,230
SCG	SCG3752	LGP-Community Energy Partnership	Non-Resource	-	-
SCG	SCG3753	PUB-Desert Cities Partnership	Non-Resource	18,436	4,842
SCG	SCG3754	PUB-Ventura County Partnership	Non-Resource	165,602	39,838
SCG	SCG3755	PUB-Energy Efficiency Pilots	Non-Resource	199,402	15,000

SCG	SCG3773	PUB-Public Sector Resource	Non-Resource	267,471	14,641
SCG	SCG3774	PUB-LG Regional Resource	Non-Resource	295,701	94,016
SCG	SCG3776	PUB-Gateway Cities Partnership	Non-Resource	168,815	33,843
SCG	SCG3777	PUB-San Gabriel Valley COG Partnership	Non-Resource	234,757	46,543
SCG	SCG3778	LGP-City of Santa Ana Partnership	Non-Resource	-	-
SCG	SCG3779	PUB-West Side Community Energy Partnership	Non-Resource	142,322	18,356
SCG	SCG3780	LGP-City of Simi Valley Partnership	Non-Resource	-	-
SCG	SCG3781	LGP-City of Redlands Partnership	Non-Resource	-	-
SCG	SCG3782	LGP-City of Beaumont Programs	Non-Resource	-	-
SCG	SCG3783	PUB-Western Riverside Energy Partnership	Non-Resource	179,910	38,368
SCG	SCG3801	PUB-North Orange County Cities Partnership	Non-Resource	155,594	30,812
SCG	SCG3802	PUB-San Bernardino Regional Energy Partnership	Non-Resource	152,891	39,394
		Other Programs			
SCG	SCG3768	3P-CA Sustainability Alliance	Non-Resource	-	-
SCG	SCG3769	3P-PoF	Non-Resource	-	-
SCG	SCG3770	3P-PACE	Non-Resource	-	-
SCG	SCG3771	SOL-Innovative Designs for Energy Efficiency Activities (IDEEA36	Resource	1,290,649	-
SCG	SCG3775	CRM	Non-Resource	-	-
Subtotal (ESPI-eligible)				97,695,938	7,055,785

Table 2

SCG	SCG3784	SoCalREN - Home Upgrade Program		1,998,519	-
SCG	SCG3785	SoCalREN - Finance		307,380	-
SCG	SCG3786	SoCalREN - REC		899,054	-
SCG	SCG3839	SoCalREN - WET		267,722	-
SCG	SCG3840	3C-REN-Residential DI		579,375	-
SCG	SCG3841	3C-REN-WE&T		254,155	-
SCG	SCG3842	3C-REN-Codes and Standards		359,350	-
SCG	SCG3772	EM&V - IOU		1,119,433	-
SCG	SCG3772	EM&V - SoCalREN		39,791	-
SCG	SCG3772	EM&V - 3C-REN		13,668	-
SCG	SCG3772	EM&V - CPUC Staff		3,092,170	-
Total EE Portfolio Budget/Expenditures*				106,626,555	7,055,785

* Sum of Table 1 Subtotal (ESPI-eligible) row and Table 2 rows

Table 3

		OBF Loan Pool [1]		-	
SCG	SCG3733	Statewide ME&O (energy efficiency portion only)		2,104,539	
SCG	SCG-ESAP	Energy Savings Assistance Program (ESA)		131,836,750	
		2019 ESPI Incentive Award			
Total Reported in CEDARS*				240,567,844	7,055,785

* Sum of Table 2 Total EE Portfolio Budget/Expenditures row and Table 3 rows

[1] Funding for the SoCalGas' On-Bill Financing Program loan pool recovered in gas transportation rates transportation rates and are not included in the 2019 portfolio expenditures.

**PG&E Gas and Electric
Advice Submittal List
General Order 96-B, Section IV**

AT&T	Downey & Brand	Pioneer Community Energy
Albion Power Company	East Bay Community Energy	Redwood Coast Energy Authority
Alcantar & Kahl LLP	Ellison Schneider & Harris LLP	Regulatory & Cogeneration Service, Inc.
	Energy Management Service	SCD Energy Solutions
Alta Power Group, LLC	Engineers and Scientists of California	
Anderson & Poole		
Atlas ReFuel	GenOn Energy, Inc.	SCE
BART	Goodin, MacBride, Squeri, Schlotz & Ritchie	SDG&E and SoCalGas
Barkovich & Yap, Inc.	Green Power Institute	SPURR
California Cotton Ginners & Growers Assn	Hanna & Morton	San Francisco Water Power and Sewer
California Energy Commission	ICF	Seattle City Light
California Public Utilities Commission	IGS Energy	Sempra Utilities
California State Association of Counties	International Power Technology	Southern California Edison Company
Calpine	Intestate Gas Services, Inc.	Southern California Gas Company
	Kelly Group	Spark Energy
Cameron-Daniel, P.C.	Ken Bohn Consulting	Sun Light & Power
Casner, Steve	Keyes & Fox LLP	Sunshine Design
Cenergy Power	Leviton Manufacturing Co., Inc.	Tecogen, Inc.
Center for Biological Diversity		TerraVerde Renewable Partners
		Tiger Natural Gas, Inc.
Chevron Pipeline and Power	Los Angeles County Integrated	TransCanada
City of Palo Alto	Waste Management Task Force	Troutman Sanders LLP
	MRW & Associates	Utility Cost Management
City of San Jose	Manatt Phelps Phillips	Utility Power Solutions
Clean Power Research	Marin Energy Authority	Water and Energy Consulting Wellhead
Coast Economic Consulting	McKenzie & Associates	Electric Company
Commercial Energy		Western Manufactured Housing
Crossborder Energy	Modesto Irrigation District	Communities Association (WMA)
Crown Road Energy, LLC	NLine Energy, Inc.	Yep Energy
Davis Wright Tremaine LLP	NRG Solar	
Day Carter Murphy		
Dept of General Services	Office of Ratepayer Advocates	
Don Pickett & Associates, Inc.	OnGrid Solar	
Douglass & Liddell	Pacific Gas and Electric Company	
	Peninsula Clean Energy	