BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Application of Southern California Edison Company (U 338-E) for Approval of its Energy Savings Assistance and California Alternate Rates for Energy Programs and Budgets for Program Years 2015-2017.

Application 14-11-007

And Related Matters

A.14-11-009 A.14-11-010 A.14-11-011

MONTHLY REPORT OF SOUTHERN CALIFORNIA EDISON COMPANY (U 338-E) ON LOW INCOME ASSISTANCE PROGRAMS FOR MAY 2019

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Dated: June 21, 2019

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MONTHLY REPORT OF SOUTHERN CALIFORNIA EDISON COMPANY (U 338-E) ON LOW INCOME ASSISTANCE PROGRAMS FOR MAY 2019

In accordance with Ordering Paragraph 113 of Decision (D.) 16-11-022, Southern California Edison Company (SCE) hereby submits the attached monthly status report on its Energy Savings Assistance (ESA) and California Alternate Rate for Energy (CARE) program efforts. This report represents year-to-date ESA and CARE program results and expenditures through May 2019, and includes SCE's report on intensified ESA activity in the Aliso Canyon impacted area pursuant to D.16-04-040.

Respectfully submitted,

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Southern California Edison Company's (SCE)

Energy Savings Assistance (ESA) Program

and

California Alternate Rate for Energy (CARE)

Program Monthly Report

May 2019

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LOW INCOME ASSISTANCE PROGRAMS MONTHLY REPORT

This monthly report complies with the low income reporting requirements established in Decision (D.)16-11-022/D.17-12-009, and with all reporting and program evaluation requirements previously established for the California Alternate Rates for Energy (CARE) and Energy Savings Assistance (ESA) Programs and provides information on CARE and ESA Program accomplishments and expenditures through 2019 to May 31, 2019.

1. Energy Savings Assistance Program Executive Summary

The objective of SCE's Energy Savings Assistance (ESA) Program is to help income-qualified customers reduce their energy consumption and costs while increasing their health, comfort, and safety at no cost to them. Through the ESA Program, SCE offers a number of energy-efficient appliances to income-qualified customers, including energy-efficient refrigerators and air conditioners, and home efficiency solutions like weatherization that can help customers save energy and money. The ESA Program is available to income-qualified customers living in single-family, multifamily, and mobile homes, including homeowners and renters. To be eligible for the program, customers must meet the program's income guidelines, which are established by the California Public Utilities Commission (CPUC) and updated annually. Specific measures are authorized according to criteria observed in each home for existing appliances and feasibility of installation.

1.1. Energy Savings Program Overview

1.1.1. Provide a summary of the Energy Savings Assistance Program elements as approved in Decision (D.) 16-11-022 and as modified by D.1712-009:

Pr	ogram Summary	for Month	
	Authorized /		
	Planning		
2019	Assumptions ¹	Year-to-Date Actual	%
Budget	\$63,616,662	\$33,169,922	52%
Homes Treated	95,168	36,395	38%
kWh Saved	32,300,000	24,177,599	75%
kW Demand Reduced	N/A	3,356	N/A
Therms Saved	N/A	N/A	N/A

^[1] Reflects the authorized 2019 budget in D.16-11-022 and updated via Resolution E-4885 addressing conforming AL 3585-E and supplemental AL 3585-E-A. Total authorized budget in 2019 is \$81,481,677; the total amount of \$63,616,662 excludes the total authorized unspent funds of \$17,865,015 captured in ESA Table 1A. The recently authorized budget approved in SCE's Mid-Cycle Update AL 3824-E on January 4, 2019 has not been incorporated into the May Monthly report.

1.2. Whole Neighborhood Approach Evaluation

1.2.1. Provide a summary of the geographic and customer segmentation strategy employed (i.e., tools and analysis used to segment "neighborhoods," how neighborhoods are segmented and how this information is communicated to the contractor/CBO).

During the month of May, SCE continued to increase its efforts to contact customers to enroll them in the ESA program. SCE contacts customers receiving the CARE rate discount to enroll them in the ESA program. Each letter provides customers with the name and contact phone number for their local SCE ESA program contractor, allowing contractors to directly receive information for interested customers. This streamlined process creates efficiencies for both customer and contractor. In May SCE mailed nearly 72,000 letters to CARE customers who have not yet participated in the ESA program.

1.2.2. Energy Savings Assistance Program Customer Enrollment and Outreach Update Provide a summary of the Energy Savings Assistance program enrollment and outreach strategies deployed this month.

SCE's ESA contractors continue to enroll customers through tablet PCs (aka paperless enrollment) during the assessment process resulting in streamlined and expedited enrollments. The tablet PC eliminates the need for paper copies ensuring protection of customer data and helping protect the environment. In May there were 324 assessors, representing 22 contractors utilizing the paperless enrollment process, enrolling 9,196 households. SCE is currently facing challenges enrolling first-touch households into the program. To overcome this barrier SCE is utilizing new customer analytics to identify eligible customers. SCE may also consider increasing the number of outreach-type contractors who could identify and enroll first-touch ESA households.

In May, SCE provided contractors the 76 non-deed restricted properties identified as potential leads for Multifamily (MF) low income customers. SCE is currently working with two properties for MF Common Area Measures (CAM) enrollment and in-unit for ESA. In addition, MF-CAM information is now available on SCE.com at sce.com/residential/rebates-savings/multifamily-rebate-program_ and posted on the CPUC website at www.cpuc.ca.gov/esap.

- 1.3. Leveraging Success Evaluation, Including CSD
 - 1.3.1. Please provide a status of the leveraging effort with CSD. What new steps or programs have been implemented? What was the result in terms of new enrollments?

SCE and the California Department of Community Services (CSD) continue to employ a leveraging framework to increase participation from the Low Income Home Energy Assistance Program (LIHEAP) agencies that are also ESA Program providers and to record installations of measures common to both ESA and LIHEAP.

A contract agreement with SCE and the CSD to leverage the ESA program funds with the Multifamily Low-Income Weatherization Program (MF LIWP) was previously finalized and a list of projects within SCE's territory are currently being reserved for CSD leveraging. In addition, SCE and the IOUs meet with CSD staff regularly to continue discussions on future leveraging efforts.

1.4. Workforce Education & Training

1.4.1. Please summarize efforts to improve and expand Energy Savings Assistance Program workforce education and training. Describe steps taken to hire and train low income workers and how such efforts differ from prior program years.

In May, SCE's contractors continued to conduct self-guided training to new staff on the policies and procedures associated with ESA home assessment. The training provides participants with comprehensive instruction on income documentation, customer and measure eligibility, and hands-on exercises, plus an extensive discussion of energy education-related topics and demonstrations used to gauge the participants' understanding of the material. SCE conducts bi-weekly testing for prospective program representatives which they must pass prior to being authorized to conduct a home assessment. This month SCE tested 14 prospective representatives.

SCE contracts with a mixture of local private contractors (LPCs), community-based organizations (CBOs) and faith-based organizations (FBOs) to provide ESA program services. The organizations, many of which are in low-income and disadvantaged communities, have provided 815 jobs that support SCE's ESA Program, including executive, clerical and other ancillary positions. In May, twenty six (26) new jobs were added.

2. California Alternate Rates for Energy (CARE) Executive Summary

The CARE program provides a monthly discount on energy bills for income qualified customers in the residential single-family households as well as in sub-metered residential facilities, nonprofit group living facilities, agricultural employee housing facilities, and migrant housing farm workers.

2.1. CARE Program Summary

2.1.1. Please provide CARE program summary costs

CARE Budget Categories	Authorized Budget	Expenses Year- to-Date	% of 2019 Budget Spent
Outreach	\$2,684,843	\$658,133	25%
Processing / Certification Re-certification	\$800,000	\$198,641	25%
Post Enrollment Verification (PEV)	\$600,000	\$239,714	40%
IT Programming	\$600,000	\$90,519	15%
Cooling Centers	\$44,562	\$10,214	23%
Pilot (CHANGES)	\$525,000	\$102,995	20%
Studies	\$150,000	\$0	0%
Regulatory Compliance	\$542,704	\$174,417	32%
General Administration	\$704,529	\$294,690	42%
CPUC Energy Division Staff	\$140,000	\$8,776	6%
Total Expenses	\$6,791,638	\$1,778,098	26%
Subsidies and Benefits	\$487,221,423	\$128,586,533	26%
Total Program Costs & Discounts	\$494,013,061	\$130,364,631	26%

2.1.2. Please provide the CARE program penetration rate to date

	CARE Penetration	
Participants	Estimated Eligible Participants	Year-to-Date Penetration Rate
1,191,541	1,337,092	89%

2.2. Outreach

2.2.1. Discuss utility outreach activities and those undertaken by third parties on the utility's behalf.

California Alternate Rates for Energy (CARE) and Family Electric Rate Assistance (FERA) outreach efforts and communications to SCE's in-language and underpenetrated areas continue to be a priority. SCE's CARE/FERA programs partner with internal departments such as Local Public Affairs (LPA), Consumer Affairs, Marketing, Corporate Communications, Strategic Engagement, Business Solutions, and the Mobile Energy Unit (MEU), and

various chambers, foundations, faith-based and community-based organizations in outreach activities that target SCE's hard-to-reach customer base.

When appropriate, SCE's Customer Contact Center (CCC) continues to utilize the online enrollment application at sce.com to directly enroll customers in the CARE Program during incoming calls. If requested, the Customer Service Representative may alternately send a paper Rate Discount Application to the customer. During the month of May, SCE enrolled 3,796 eligible customers through CCC outreach efforts including web, phone, and mail-in enrollments.

The CARE/FERA Capitation Fee Program team is continuing its efforts to engage existing Capitation agencies while strategically registering additional contractors to overcome enrollment barriers, including language, culture, and special needs, to enroll the hardest-to-reach customers. Because of these efforts, the Capitation Fee Program continues to show enrollments from agencies previously inactive.

In May, capitation contractors and outbound calling efforts successfully enrolled 47 new customers in the CARE Program. Current and ongoing campaign strategies and efforts include:

- Leveraging events sponsored by communities and cultural celebrations to reach populations that may be eligible to enroll in the CARE Program.
- Partnering with SCE personnel to leverage existing SCE relationships with FBOs, CBOs, and local governments.
- Utilizing existing channels to develop creative approaches for agencies to conduct CARE/FERA outreach, including community-based outreach events and fairs.

In May, SCE participated in six community/outreach events. Two of which included the Cinco de Mayo Parade and Fiesta in the City of Corona and the Annual Youth Arts and Aviation Career Expo in the city of Compton. SCE spoke with more than 2,120 attendees who learned about our low income programs – such as CARE and ESA, and other energy efficiency programs available to them.

Event Date	Event Name	City	Estimated Customer Interactions
5/4/2019	Los Angeles Naming of Barack Obama Boulevard	Los Angeles	350
5/4/2019	Cinco de Mayo Parade and Fiesta	Corona	100
5/11/2019	Tune In and Tune Up	Lemoore	320
5/11/2019	Belvedere Middle School Learning Center Community Fair	Los Angeles	50

5/18/2019	Annual Youth Arts and	Compton	300
	Aviation Career Expo		
5/19/2019	626 Golden Streets	San Gabriel	1,000

2.2.2. Describe the efforts taken to reach and coordinate the CARE program with other related low income programs to reach eligible customers.

SCE enrolls new CARE customers through the Energy Assistance Fund (EAF), a program that provides utility payment assistance through voluntary customer, employee, and SCE shareholder donations.

SCE coordinates CARE enrollment with other income-qualified programs, such as ESA, LIHEAP, and other low income-qualified programs offered through SoCalGas and certain water utilities. ESA participants are automatically enrolled in CARE each month, and LIHEAP participants are automatically enrolled in CARE quarterly. In May SCE enrolled 4,158 eligible customers in CARE through data sharing with LIHEAP, ESA, SoCalGas, and water utilities. The CARE Program continuously integrates its efforts and messaging with the ESA Program at all outreach events, communications, and marketing campaigns.

2.3. Recertification Complaints

SCE received two recertification complaints in May.

A customer was removed from the CARE program due to not providing recertification documents for CARE. Customer indicated documentation was submitted multiple times and when SCE tried to contact customer to resolve the matter, the phone number that was provided was incorrect. After further research SCE was able to make contact and advise the customer their account will remain on CARE with no lapse. The customer was satisfied with the outcome.

Customer was removed from CARE program for not providing recertification documentation. Customer indicated they called SCE multiple times to request recertification documentation and did not receive the requested documents. SCE worked with the Customer over the phone to complete the recertification and advised customer they would conduct research to determine if the customer could receive a retroactive credit. Outcome is pending.

Appendix A: Energy Savings Assistance Program and CARE Tables

Program	Table	Title
ESA – Intensified Efforts in Response to the Aliso Canyon Natural Gas Leak Emergency	Table 1	Intensified ESA Activity in the Impacted Area Pursuant to D.16-04-040
ESA	Table 1	ESA Program Expenses
ESA	Table 1A	Expenses Funded From 2009-2016 Unspent ESA Program Funds
ESA	Table 2, 2A & 2B	Expenses and Energy Savings by Measures Installed
ESA	Table 3	Average Bill Savings per Treated Home
ESA	Table 4A	Homes Treated
ESA	Table 4B	Homes Unwilling/Unable to Participate
ESA	Table 5	Customer Summary
ESA	Table 6	Expenditures for Pilots and Studies
ESA	Table 7	Measures (Refrigerators and In Home Energy Education)
CARE	Table 1	CARE Program Expenses
CARE	Table 2	CARE Enrollment, Recertification, Attrition, and Penetration
CARE	Table 3A&B	CARE Post-Enrollment Verification Results
CARE	Table 4	CARE Self-Certification and Re- Certification Applications
CARE	Table 5	Enrollment by County
CARE	Table 6	Recertification Results
CARE	Table 7	Capitation Contractors
CARE	Table 8	Participants as of Month End
CARE	Table 9	CHANGES Expenditures
CARE	Table 10	CHANGES One-On-One Assistance Reporting Period February 2018
CARE	Table 11	CHANGES Group Assistance Sessions November through January 2018

Table 1: Intensified ESA Activity in the Impacted Area Pursuant to D.16-04-040

R	Reporting Mont	h/Year – May 2019	
Total Homes Eligible) :		1,322,388
2. Total Homes Visited	in Aliso Canyor	n Territory:	244,993
2a. "Go-Back" Hom	es:	160,870	
2b. First Touch Hor	nes:	84,123	
Percent of treated he	omes prioritized	due to "High Usage":	1.7%
4. Percent of treated "N	/lulti-Family" uni	ts prioritized:	32.41%
Percent of homes jo	intly treated by S	SCE and SoCalGas:	47.26%
6. Average Per Home	Savings for Hom	nes Treated as a result of	302.14 kWh
suspended program	rules:		/ 0.041 kW
7. Number of homes in	the pipeline:		1,093
8. Installed Measures	by SoCalGas	9. Installed Measures b	y SCE
HE Clothes Washers:	N/A	CFLs:	416,616
Water Heater Blankets:	N/A	Fluorescent Torchiere Lamps:	10,334
Low Flow Showerheads	N/A	LED A-Lamps:	217,001
Water Heater Pipe Insulation:	N/A	LED Torchiere Lamps	41,093
Faucet Aerator:	N/A	Smart Power Strips:	207,897
Thermostatic Shower Valve:	N/A	Energy Education	192,296
Air Sealing/Envelope:	N/A	Refrigerator Replacement:	22,882
Attic Insulation:	N/A	Room A/C Replacement:	710
Duct Testing & Sealing:	N/A	Evaporative Cooler Installation:	14,204
Furnace Clean & Tune:	N/A	Pool Pump Replacement:	2,927
		Central A/C & Heat Pump Replacement:	0
Therms Saved:	N/A	kWh Saved:	74,021,501
		kW Saved:	9,926
Total Expenses:	N/A	Total Expenses:	\$288,269,618

10. SCE and SoCalGas are to prioritize near-term electric and natural gas savings respectively.

a. Which measures have been identified as providing the highest near-term savings, and how are they being prioritized?

SCE has identified refrigerator replacements and pool pump replacements as "Go Back" targets due to their large near term, and enduring long term, energy savings. SCE analyzed data from assessed homes that did not previously qualify for replacement of these measures to identify homes most likely to qualify for replacement of these two high impact and cost-effective measures.

- 11. SCE and SoCalGas should target a minimum average energy savings increase of 10 percent in the affected region as compared to pre-emergency savings for the duration of the emergency time period.
 - a. Please provide your methodology for establishing pre-emergency baselines and comparing average energy savings achieved in the affected regions indicate and whether any automated measurement and verification tools are being utilized or considered.

A pre-emergency baseline was established from the 2015 program year. The 2015 total kWh and kW savings in the affected region was divided by 12 to obtain an average monthly savings number of 704,000 kWh and 97kW. From this baseline, the monthly savings goal in the Aliso Canyon area will be approximately 774,000 kWh and 107 kW. The estimated monthly targets are based on previous metered consumption analysis of an average treated home.

SCE may validate the achieved savings using a bill comparison methodology as is consistently used for the ESA program for all IOUs. The pre- and post-treatment comparison of AMI consumption data for treated homes is based on the standard metered data-based measurement and verification protocols for measuring savings for ESA treated homes. The validation of achieved savings may use a combination of automated metered consumption and/or planned impact evaluation depending on the timing of data needs. The needed lag in metered consumption data analysis necessitates use of existing estimates for the required monthly reporting of program accomplishments.

- b. Please also discuss your progress in achieving the 10 percent savings increase. Since April 28, 2016, 68,122,692 kWh and 9,133 kW have been saved in the Aliso Canyon area, for an average of 2,000,581 kWh and 268 kW per month, which continues to exceed the 10 percent savings.
- 12. SCE's and SoCalGas' suspension of the "3MM" and "Go-Back" rules should help capture significant savings of at least 4 and 3 percent respectively on average.
 - a. Please provide your methodology for calculating average kWh saved for homes made eligible through the aforementioned rule-suspensions and indicate whether any automated measurement and verification tools are being utilized or considered.

SCE has determined 501 kWh per month baseline kWh usage of homes in the impacted area by averaging a sample of homes on CARE in Los Angeles, Orange, Riverside, San Bernardino, and Ventura counties, an area which approximates the impacted area. SCE will strive to attain 4% savings over this baseline, while still providing *all* eligible and feasible measures to qualified homes in the identified impacted area.

See response to #11a above regarding automated measurement and verification tools.

- 13. SCE and SoCalGas should provide the treatment of the most energy-intensive singleand multi-family properties and target high energy using households first.
 - a. Please explain your strategy and progress identifying and targeting multi-family and high-usage homes.

SCE continues to leverage information determined via the CARE High Usage Verification process to identify and target energy intensive single-family, multi-family and mobile home households in the impacted area. Letters are sent to customers with the name and contact phone number for their local-area ESA program contractor, allowing interested customers to receive program information and a more direct ESA enrollment. Approximately 2% of the homes treated in Aliso Canyon area are CARE high usage customers.

- 14. SCE and SoCalGas are to leverage program offerings outside of the ESA Program portfolio that could also achieve energy savings (such as demand response or deployment of solar thermal water heaters).
 - a. Please discuss your strategy for encouraging customer participation in other demand response programs.

The CSI Thermal program had low participation rates and no longer has funding. SCE has ceased marketing the program.

In addition, SCE's contractor's Program Representatives continue to review the ESA Program Customer Energy Education and Resource Guide with each program enrollee at time of in-home enrollment. This Energy Education focuses on no-cost actions these low income customers can take to save energy and reduce their bills. Included in this education is instruction on how to sign up for My Account, which provides them with additional time and money savings tools and opportunities to participate in residential energy efficiency rebate programs.

Domestic Not Water S 31,348 S 31,348 S 3,769 S 3,769 S 9,614 S 9,614 31% 31% 31% 51% 52%		Ener	rgy S	Savings Assi	ista	nce Progra	ım T	able	e 1 - Expe	nse	s							
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Miscellaneous	Maintenance							\$		\$								
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CPUC Energy Division \$ 60,000 \$ 60,000 \$ - \$ - \$ 3,761 \$ 3,761 6% 6% TOTAL PROGRAM COSTS [2] \$ 63,616,662 \$ 63,616,662 \$ 10,418,797 \$ 10,418,797 \$ 33,169,922 \$ \$33,169,922 52% 52% Funded Outside of ESA Program Budget Indirect Costs \$ 111,580 \$ 111,580 \$ 504,286 \$ 504,286 \$ 504,286 \$ NGAT Costs [1] Reflects the authorized 2019 budget in D.16-11-022 and updated via Resolution E-4885 addressing conforming AL 3585-E and supplemental AL 3585-E-A. Total authorized budget in 2019 is \$81,481,677; the total amount of \$63,616,662 excludes the total authorized unspent funds of \$17,865,015 captured in ESA Table 1A. The recently authorized budget approved in SCE's Mid-Cycle Update AL 3824-E on January 4, 2019 has not been incorporated into the May Monthly report. [2] Financial data for Energy Efficiency total monthly and year-to-date expenses are obtained from SAP. Expenses for categories authorized to utilize unspent funds are not included in the table, refer to ESA Table 1A.	Regulatory Compliance	\$ 478,313		\$ 478,313	\$	44,762		\$	44,762	\$	234,852		\$ 234,852	49%		49%		
TOTAL PROGRAM COSTS [2] \$63,616,662 \$63,616,662 \$10,418,797 \$10,418,797 \$33,169,922 \$25% 52% Funded Outside of ESA Program Budget Indirect Costs Sample	General Administration	\$ 3,879,027		\$ 3,879,027	\$	242,198		\$	242,198	\$	1,710,780		\$ 1,710,780	44%		44%		
Funded Outside of ESA Program Budget Indirect Costs S 111,580 S 504,286 S	CPUC Energy Division	\$ 60,000		\$ 60,000	\$	-		\$	-	\$	3,761		\$ 3,761	6%		6%		
Funded Outside of ESA Program Budget Indirect Costs S 111,580 S 504,286 S	TOTAL BROCKAM COSTS (2)	6.02.040.002		**** **** ****	_	40 440 707		•	40 440 707	•	22.400.022		**** **** ****	500/		F20/		
Indirect Costs \$ 111,580 \$ 504,286 \$ 504,286	TOTAL PROGRAM COSTS [2]	\$ 63,616,662	_	/ /	_					Þ	33,169,922		\$33,169,922	52%		52%		
NGAT Costs [1] Reflects the authorized 2019 budget in D.16-11-022 and updated via Resolution E-4885 addressing conforming AL 3585-E and supplemental AL 3585-E-A. Total authorized budget in 2019 is \$81,481,677; the total amount of \$63,616,662 excludes the total authorized unspent funds of \$17,865,015 captured in ESA Table 1A. The recently authorized budget approved in SCE's Mid-Cycle Update AL 3824-E on January 4, 2019 has not been incorporated into the May Monthly report. [2] Financial data for Energy Efficiency total monthly and year-to-date expenses are obtained from EMAPS; financial data for Training Center, Inspections, Marketing & Outreach, Measurement & Evaluation Studies, Regulatory Compliance, General Administration, and CPUC Energy Division monthly and year-to-date expenses are obtained from SAP. Expenses for categories authorized to utilize unspent funds are not included in the table, refer to ESA Table 1A.	Indivest Costs			unded Outs						•	504.000		D 504.000					
[1] Reflects the authorized 2019 budget in D.16-11-022 and updated via Resolution E-4885 addressing conforming AL 3585-E and supplemental AL 3585-E-A. Total authorized budget in 2019 is \$81,481,677; the total amount of \$63,616,662 excludes the total authorized unspent funds of \$17,865,015 captured in ESA Table 1A. The recently authorized budget approved in SCE's Mid-Cycle Update AL 3824-E on January 4, 2019 has not been incorporated into the May Monthly report. [2] Financial data for Energy Efficiency total monthly and year-to-date expenses are obtained from EMAPS; financial data for Training Center, Inspections, Marketing & Outreach, Measurement & Evaluation Studies, Regulatory Compliance, General Administration, and CPUC Energy Division monthly and year-to-date expenses are obtained from SAP. Expenses for categories authorized to utilize unspent funds are not included in the table, refer to ESA Table 1A.			-		\$	111,580		Ъ	111,580	Ъ	504,286		\$ 504,286					-
\$31,481,677; the total amount of \$63,616,662 excludes the total authorized unspent funds of \$17,865,015 captured in ESA Table 1A. The recently authorized budget approved in SCE's Mid-Cycle Update AL 3824-E on January 4, 2019 has not been incorporated into the May Monthly report. [2] Financial data for Energy Efficiency total monthly and year-to-date expenses are obtainted from EMAPS; financial data for Training Center, Inspections, Marketing & Outreach, Measurement & Evaluation Studies, Regulatory Compliance, General Administration, and CPUC Energy Division monthly and year-to-date expenses are obtained from SAP. Expenses for categories authorized to utilize unspent funds are not included in the table, refer to ESA Table 1A.	NGAT COSIS																	-
Evaluation Studies, Regulatory Compliance, General Administration, and CPUC Energy Division monthly and year-to-date expenses are obtained from SAP. Expenses for categories authorized to utilize unspent funds are not included in the table, refer to ESA Table 1A.	\$81,481,677; the total amount of \$63,616,662 exclu Update AL 3824-E on January 4, 2019 has not beer	udes the total aut n incorporated in	horize to the	ed unspent fund May Monthly re	ls of epor	\$17,865,015 t.	captu	red i	n ESA Table	1A.	The recently	autho	rized budget ap	proved in S	SCE's	Mid-Cycle		
[X] Please indicate whether authorized budget includes shifted funds from previous years and/or prior program cycles. (Yes or No) If yes, please specify amount, date fund-shifting activity occurred, date of fund-shifting request and related approval is applicable.	Evaluation Studies, Regulatory Compliance, Genera utilize unspent funds are not included in the table, re [X] Please indicate whether authorized budget inclu	valuation Studies, Regulatory Compliance, General Administration, and CPUC Energy Division monthly and year-to-date expenses are obtained from SAP. Expenses for categories authorized to tilize unspent funds are not included in the table, refer to ESA Table 1A. [7] Please indicate whether authorized budget includes shifted funds from previous years and/or prior program cycles. (Yes or No.) If yes, please specify amount, date fund-shifting activity													thorized to			
[3] Financial data for Marketing and Outreach includes a credit received as accounting adjustments in May.	[3] Financial data for Marketing and Outreach include	les a credit recei	ived a	s accounting ac	djust	ments in May												
Note: Any required corrections/adjustments are reported herein and supersede results reported in prior months and may reflect YTD adjustments.	Note: Any required corrections/adjustments are rep	orted herein and	supe	rsede results re	port	ed in prior mo	nths a	and r	may reflect Y7	TD a	adjustments.							

Energy Savings Assistance Program Table 1A - Expenses Funded From 2009-2016 Unspent ESA Program Funds Southern California Edison Through May 2019

	Authoriz	ed Bud	lget	t [1]	Curre	ent Month Exp	ens	es	Year to	Date E	% of Bu	pent YTD			
ESA Program:	Electric		Gas T		Electric	Gas	Gas Total		Electric	Gas Tota		I	Electric	Gas	Total
Energy Efficiency															
Additional Regulatory Compliance Costs	\$ 93,750		\$	93,750	\$ -		\$	-			\$	-	0%		0%
Leveraging - CSD	\$ 1,000,000		\$	1,000,000	\$ -		\$	-	\$ -		\$	-	0%		0%
Climate Zone 13 Central AC and AC related measures	\$ 6,666,260		\$	6,666,260	\$ 1,322,010		\$	1,322,010	\$ 3,174,591		\$ 3,174,	591	48%		48%
HE Clothes Washer	\$ 3,318,844		\$	3,318,844	\$ -		\$	-	\$ -		\$	-	0%		0%
Multi-Family Common Area Measures	\$ 4,500,000		\$	4,500,000	\$ -		\$	-	\$ -		\$	-	0%		0%
Powerstrip Tier II	\$ 2,286,161		\$	2,286,161	409,415			409,415	1,068,147		1,068	,147	47%		47%
TOTAL UNSPENT PROGRAM COSTS [2]	\$ 17,865,015		\$ '	17,865,015	\$ 1,731,425		\$	1,731,425	\$ 4,242,738		\$ 4,242,	738	24%		24%

^[1] Reflects the authorized 2019 budget for unspent categories (i.e. new ESA program measures and directives) in D.16-11-022 and updated via Resolution E-4885 addressing conforming AL 3585-E and supplemental AL 3585-E.

^[2] Financial data for monthly and year-to-date expenses for Additional Regulatory Compliance Costs category are obtained from SAP; financial data for monthly and year-to-date expenses for remaining categories are obtained from EMAPS.

Energy Savings Assistance Program Table 2 Southern California Edison																										
Through May 2019																										
			ESA Prog	ram (Sumi	mary)Total					ESA Progr	am (First To	uch Homes Treated)			E	SA Program (Re-	Freated Homes	/Go Backs)				ESA Program	(Aliso Canyor	1 - SCG & SI	CE) [6]	
			Year-To-Date	Completed	& Expensed In	stallation		-				eted & Expensed Installation Therms		H			Thern	pensed Installation		-		Year-To-D	ate Completed	l & Expense herms	d Installation	
Measures	Units	Quantity Installed	kWh [4] (Annual)	kW [4] (Annual)	Therms [4]	Expenses [5] (\$)	% of	Units	Quantity	kWh [4 (Annua] kW [4	[4] (Annual) Expenses [5] (\$)	% of Expanditure	Units	Quantity		W [4] [4]	al) Evnances (5) (6	% of	Units	Quantity Installed	kWh [4] (Annual)		[4] Annual) Ex	penses [5] (\$) E	% of
Appliances	Units	(K+S)	kWh [4] (Annual) (L+T)		(Annual) (N+V)	(O+W)	_xpenditure	Units	installed	(Annua	(Annua	(Amidai) Expenses [5] (\$)			installed	(Annual) (A	muai) (Annu	al) Expenses [5] (\$, expenditure	Units	mstaned	(Annual)	(Annual) (A	umuai) E)	penses (a) (a) E	Apenditure
New - High Efficiency Clothes Washer	Each		0 3.558.170	420		\$0 \$6,523,855	0.0%	Each	5,155	2,966,92)	0 8 \$5,430,41	0.0%	Each Each	1.031	591,241	0	\$1,093,36	0.0%	Each		3,144,667	0		\$0 \$5,744.665	0.0 ¹ 18.3 ¹
Refrigerators Microwaves	Each	6,186	3,558,170	429		\$6,523,855	18.9%	Each Each	5,155	2,966,92	35		93 15.7%	Each	1,031	591,241	0	\$1,093,36	0 0.0%	Each Each	5,457	3,144,667	3/9		\$5,744,665	18.3
Domestic Hot Water																										
Water Heater Blanket Low Flow Shower Head	Home Home	173	352 29,948	0	1	\$102 \$7,214	0.0%	Home Home	167	35 28,89	2	3 \$10 3 \$6,9	0.0% 12 0.0%	Home Home	- 6	1,056	0	\$ \$27	0 0.0%	Home Home	158	352 27,185	0 3		\$102 \$6,484	0.09 0.09 0.09
Water Heater Pipe Insulation	Home	13	1,925	0	5	\$381	0.0%	Home	13	1,92	5	0 \$31	31 0.0%	Home	- "	0	0	\$	0.0%	Home	12	1,841	0		\$361	0.09
Faucet Aerator Water Heater Repair/Replacement	Home Fach	166	28,872	3	3	\$1,918	0.0%	Home	160	27,82	2	3 \$1,8	53 0.0%	Home	6	1,050	0	\$6	5 0.0%	Home Each	153	26,554	3		\$1,788	0.09 0.09 0.09
Thermostatic Shower Valve	Each	-	0	0		\$0	0.0%	Each	0		5	0 5	0.0%	Each		0	0	\$	0.0%	Each	-	0	0		\$0	0.09
New - Combined Showerhead/TSV	Each	-	0	0)	\$0	0.0%	Each	0			0 .	0.0%	Each	-	0	0 -	\$		Each	-	0	0		\$0	0.09 0.09 0.09
New - Heat Pump Water Heater New - Tub Diverter/ Tub Spout	Each Each	-	0	0		\$0 \$0	0.0%	Each Each	0			0 :	\$0 0.1% \$0 0.0%	Each Each		0	0 -	- S		Each Each	-	0	0		\$0 \$0	0.09
New - Thermostat-controlled Shower Valve	Each	-	0	0)	\$0	0.0%	Each	0)	0 5	0.0%	Each	-	0	0 -	\$	0.0%	Each	-	0	0		\$0	0.09
Enclosure Air Sealing / Envelope [1]	Home	331	-123.133	-55		\$39,167	0.1%	Home	322	-116.79	7 -5	1 \$37.5	76 0.1%	Home	0	-6.336	-4	\$1,59	1 0.0%	Home	297	-114.037	-54		\$35.098	0.19
Caulking	Home	-	.23,133	0		\$0	0.0%	Home	0	110,18		0 3	0.0%	Home		0,000	0	\$	0.0%	Home	-	0	0		\$0	0.09
Attic Insulation	Home	5	0	- 0		\$9,981	0.0%	Home	5			\$9,98	31 0.0%	Home	-	0	0	\$	0.0%	Home	4	0	0		\$7,731	0.0
FAU Standing Pilot Conversion	Each	-	0	0		\$0	0.0%	Each	0				0.0%	Each	-	0	0	s	0.0%	Each		0	0		\$0	0.09
Furnace Repair/Replacement	Each	j.,		.0		\$0	0.0%	Each	. 0			0	0.0%	Each		0	0	\$	0.0%	Each		-58 710	0		\$0	0.09
Room A/C Replacement Central A/C replacement	Each Each	333 2,353	-101,301 855,317	-16 117	,	\$297,082 \$10,584,546	0.9% 30.6%	Each Each	248 1,941	-75,52 711,81	1 -1	2 \$221,64 6 \$8,664,01	40 0.6% 79 25.0%	Each Each	85 412	-25,780 143,506	-4 21	\$75,44 \$1,920,46	3 0.2% 7 5.5%	Each Each	191	-58,710 447,260	-9 57		\$165,852 \$5,074,013	0.49 16.79
Heat Pump Replacement	Each	75	92,624	41		\$292,658	0.8%	Each	64	77,42	5 3	5 \$247,5	15 0.7%	Each	11	15,199	6	\$45,11	3 0.1%	Each	67	81,935	37		\$254,097	1 039
Evaporative Cooler (Replacement) Evaporative Cooler (Installation)	Each Each	4.506	0 2 717 868	419		\$0 \$4.786.000	0.0% 13.8%	Each Each	3 858	2,326,76	9 35		0.0% 6 11.8%	Each Each	- 648	0 391.098	60	\$688.73	0.0%	Each Each	3.607	2.173.039	335	$-\mathbf{T}$	\$0 \$3.816.555	0.09
Duct Testing and Sealing	Home	2,240	2,717,868	419	1	\$4,786,000	1.5%	Home	1,848	2,326,76 45,71	2 35	9 \$4,097,20			392	7,546	0	\$688,73		Home	1,150	2,173,039	335		\$3,816,555	1.0%
New - Energy Efficient Fan Control	Home	-	0	0		\$0	0.0%	Home	0)	0	0.0%	Home	-	0	0		0.0%	Home	-	0	0		\$0	1.0% 0.0% 0.0% 0.0% 0.0%
New - Prescriptive Duct Sealing New - High Efficiency Forced Air Unit (HE FAU)	Home Home		0	0)	\$0 \$0	0.0%	Home Home	0)	0	0.0%	Home Home		0	0		0.0%	Home Home		0	0		\$0 \$0	0.0%
New - A/C Time Delay	Home	-	0	0	Ó	\$0	0.0%	Home	0		ó	0	0.0%	Home	-	0	0		0.0%	Home	-	0	0		\$0	0.0%
Maintenance Furnace Clean and Tune	Home		0		,	\$0	0.0%	Home					50 0.0%	Home		0	0		0.0%	Home		0			60	
Central A/C Tune up	Home	-	0	0	Ó	\$0	0.0%	Home	ő				0.0%	Home		0	0		0.0%	Home	-	0	0		\$0	0.0%
Lighting	Each	114	1.877			\$825	0.00	Each	114	1.87		0 88		Each				S		Each	19	309			\$137	0.00
Compact Fluorescent Lights (CFL) [7] Torchiere [7]	Each	114		0		\$56 \$990	0.0%	Each	1 1	1,07	3			Each	- 0	0	0	s	0.0%	Each	19	96	0		\$56	0.0% 0.0% 0.00%
Exterior Hard wired CFL fixtures [7]	Each	11	96 385	0			0.0%	Each	8	28)	0 \$1 0 \$72		Each	3	105	0	\$27		Each	4	140	0		\$360	0.00%
Exterior Hard wired LED fixtures Occupancy Sensor	Each Each	224	5,017	0)	\$19,448 \$0	0.1%	Each Each	168	3,98	3	0 \$14,8	72 0.0%	Each Each	56	1,029	0	\$4,57	5 0.0%	Each Each	96	3,147	0		\$8,914 \$0	0.02% 0.0% 0.0% 0.0%
LED Night Lights	Each	-	0	0		\$0	0.0%	Each	ō)	0 9	0.0%	Each	-	0	0	\$	0.0%	Each	-	0	0		\$0	0.0%
New - LED Diffuse Bulb (60W Replacement) New - LED Reflector Bulb	Each Each	5,259	111.101	- 0		\$0 \$43,920	0.0%	Each Each	4,772	100,69	0 1	2 \$39,81	0.0%	Each Each	487	10,403	0	\$4,05	0.0%	Each Each	5,058	106.759	12		\$0 \$42,369	0.0%
New - LED Reflector Downlight Retrofit Kits	Each	-	0	0		\$0	0.0%	Each	0)	0	0.0%	Each	-	0	0		0.0%	Each	-	0	0			0.12%
New - LED A-Lamps New - LED Torchiere	Each	340,633 13,205	13,218,843	1,593		\$3,142,833 \$846,772	9.1%	Each	268,499	10,410,98		9 \$2,471,9		Each Each	72,134	2,807,858	344	\$670,92 \$134.27		Each	309,992 12.569	11,971,092 875,604	1,436		\$2,853,820 \$805,917	8.25% 2.33%
Miscellaneous		13,205		100	,	40.01.1		Each	11,109	,					2,096		10	¥101(E)			12,309	0/3,004	101		4.00(0.1)	
Pool Pumps	Each	837	949,149 -656 519	298	3	\$1,008,699	2.9%	Each	721	815,44	7 25	6 \$874,3	45 2.5%	Each	116	133,702	42	\$134,35	4 0.4%		665	752,725 -639,093	237		\$789,405	2.28%
Smart Power Strips - Tier 1 New - Smart Power Strips - Tier 2	Each Each	38,468 18,229	-656,519 2,512,201	-89 489	9	\$1,577,500 \$1,068,147	4.6% 3.1%	Each Each	29,824 14,611	-510,61 2,009,72	9 39		58 3.5% 73 2.5%	Each Each	8,644 3.618	-145,906 502,472	-20 99	\$354,33 \$212,07	3 1.0% 4 0.6%	Each	37,266 16,579	-639,093 2.271,138	-87 437		\$1,528,304 \$971,814	4.42% 2.81%
Pilots																										
Customer Enrollment	+													1						_						
Outreach & Assessment	Home	39,411	0	0		\$3,007,006	8.7%	Home	31,483		0	\$2,441,3	18 7.1%	Home	7,928	0	0	\$565,65	9 1.6%	Home	35,055	0	0		\$2,628,892	7.60%
In-Home Education	Home	33,432	0	0		\$811,890	2.3%	Home	26,620		0	\$646,81	95 1.9%	Home	6,812	0	0	\$164,99	5 0.5%	Home	29,735	0	0		\$725,175	2.10%
Total Savings/Expenditures			24,177,599	3,356	3	\$34,603,330				19,602,70	5 2,72	0 - \$28,442,39	97			4,574,894	636 -	\$6,160,93	3			21,110,478	2,890	-	\$25,745,798	
Total Households Weatherized [2]	Home	204			ļ			Homo	224		ļ			Home						Home	207					
Total Flouderiolds Weatherized [2]	nume	331						nome	331					nome						itome	291					
Households Treated	Total (K-	+S)						First Touc	ches					Re-treate	d Homes/Go-Bac	ks				Aliso Can	yon					
- Single Family Households Treated	Home							Home						Home	5,485					Home	21,093					
Multi-family Households Treated Mobile Homes Treated	Home Home				-			Home Home	8,030 2.091		-		-	Home Home	1,333 580					Home Home	9,212 2,399					
Total Number of Households Treated	Home	36,395						Home	28,997					Home	7,398					Home	2,399 32,704					
# Eligible Households to be Treated for PY [3] % of Households Treated	Home %	95,168						Home %	95,168		-		-	Home %	1					Home %	\vdash					
- Master-Meter Households Treated	Home	5,286						Home	4,406					Home	880					Home	5,008					
[1] Envelope and Air Sealing Measures may include outlet	at cover plate	naskate ottin	anness weatherization w	anthoretrine	ning - door coult	ing and minor home s	ronaire Mine	vr .			-		-													
home repairs predominantly are door jamb repair / replace	ement, door	repair, and win	dow putty.	eautersurpp	ping - door, caulk	ing and minor nome i	repairs. winc	и																		
[2] Weatherization may consist of attic insulation, attic acc	cess weathe	rization, weath	erstripping - door, caulkin	g, & minor h	home repairs																					
[3] Based on Resolution E-4885 approving SCE's Authori: D.16-11-022.	ized CARE a	and ESA Progra	ams Conforming AL 3585	E and Supp	plemental AL 358	35-E-A filed in complia	ance with					1														
											1															
[4] All savings are calculated based on Evergreen Econor [5] Costs exclude support costs that are included in Table	mics "Impac	t Evaluation of	the 2011 CA Low Income	Energy Eff	ficiency Program	, Final Report." Augu	ust 30, 2013				-			<u> </u>	-					-						
(6) Data for Aliso Canyon includes "First Touches and Re-	Treatments*								-		-															
[7] Expenses for fluorescent lighting reflect installations co	mpleted on	or before Dece	mber 31, 2017 and invoice	ed in 2018.	7																					
Note: Any required corrections/adjustments are reported h	nerein and o	inersede recul	s reported in prior month	and may r	reflect VTD adias	tments			-		-		-		-						-					
processing required confections augustinents are reported fr	rurann and St	operaque result	o reported in prior months	, untu may I	remedit i i D adjus	minutio.			1		1	1	-	1:	-					-						

1 2	A	В	С	D Energy	Southe	F Assistance F rn California	Edi		2A	Ι	J	К	L	M	N	0
3						ough May 2	019									
5			ı			nmary)Total	nstall	ation		4	,				everaging ensed Installat	tion
7	Measures Appliances	Units	Quantity Installed	kWh [4] (Annual)	kW [4] (Annual)	Therms [4] (Annual)		penses (\$)	% of Expenditure		Quantity Installed	kWh [4] (Annual)	kW [4] (Annual)	Therms [4]	Expenses (\$)	% of Expenditu
9	High Efficiency Clothes Washer	Each	-	-	-		\$	-	0.0%							0.0%
	Refrigerators Microwaves	Each Each	6,186	3,558,170	429		\$	6,523,855	18.9% 0.0%	+						0.0%
12	Domestic Hot Water Water Heater Blanket		0	252				400								
13	Low Flow Shower Head	Home Home	173	352 29,948	0 4		\$	7,214	0.0% 0.0%							0.0%
15 16	Water Heater Pipe Insulation Faucet Aerator	Home Home	13 166	1,925 28,872	0 3		\$	381 1,918	0.0%	4						0.0%
17	Water Heater Repair/Replacement	Each	-	-	-		\$	-	0.0%							0.0%
18	Thermostatic Shower Valve New - Combined Showerhead/TSV	Each Each	-	-	-		\$	-	0.0%	+						0.0%
20	New - Heat Pump Water Heater	Each	-	-	-	-	\$	-	0.0%							0.0%
21	New - Tub Diverter/ Tub Spout New - Thermostat-controlled Shower Valve	Each Each	-		-		\$	-	0.0% 0.0%	+						0.0%
23 24	Enclosure Air Sealing / Envelope [1]	Home	331	(123,133)	(55)		\$	39,167	0.1%	7						0.0%
25	Caulking	Home					\$	-	0.0%							0.0%
	Attic Insulation HVAC	Home	5		-		\$	9,981	0.0%	-						0.0%
28	FAU Standing Pilot Conversion	Each	-	-	-		\$	-	0.0%							0.0%
30	Furnace Repair/Replacement Room A/C Replacement	Each Each	333	(101,301)	(16)		\$	297,082	0.0% 0.9%							0.0%
	Central A/C replacement Heat Pump Replacement	Each Each	2,353 75	855,317 92,624	117		\$	10,584,546 292,658	30.6% 0.8%							0.0%
33	Evaporative Cooler (Replacement)	Each	-	-	-		\$	-	0.0%							0.0%
34 35	Evaporative Cooler (Installation) Duct Testing and Sealing	Each Home	4,506 2,240	2,717,868 53,258	419 1		\$	4,786,000 532,340	13.8% 1.5%	+						0.0%
36	New - Energy Efficient Fan Control	Home	-	-	- '		\$	-	0.0%							0.0%
37	New - Prescriptive Duct Sealing New - High Efficiency Forced Air Unit (HE FAU)	Home Home	-	-	-		\$	-	0.0%	+						0.0%
39	New - A/C Time Delay	Home	-	-	-		\$	-	0.0%							0.0%
41	Maintenance Furnace Clean and Tune	Home	-	-	-		\$	-	0.0%	1						0.0%
42	Central A/C Tune up Lighting	Home	-	-	-		\$	-	0.0%	4						0.0%
44	Compact Fluorescent Lights (CFL) [7]	Each	114	1,877	0		\$	825	0.0%							0.0%
45 46	Torchiere [7] Exterior Hard wired CFL fixtures [7]	Each Each	1 11	96 385	0		\$	56 990	0.1% 0.0%	+						0.0%
47	Exterior Hard wired LED fixtures	Each	224	5,017	0		\$	19,448	0.0%							0.0%
48	Occupancy Sensor LED Night Lights	Each Each	-	-	-		\$	-	0.0% 0.0%							0.0%
	New - LED Diffuse Bulb (60W Replacement) New - LED Reflector Bulb	Each Each	- 5,259	- 111,101	- 14		\$	43,920	0.1% 0.0%	4						0.0%
52	New - LED Reflector Downlight Retrofit Kits	Each	-	-	-		\$	-	9.1%							0.0%
53 54	New - LED A-Lamps New - LED Torchiere	Each Each	340,633 13,205	13,218,843 921,550	1,593 106		\$	3,142,833 846,772	2.4%	+						0.0%
	Miscellaneous Pool Pumps	Each	837	949,149	298		6	1.008.699	2.9%	1						0.0%
57	Smart Power Strips - Tier 1	Each	38,468	(656,519)	(89)		\$	1,577,500	4.6%							0.0%
58 59	New - Smart Power Strips - Tier 2 Ancillary Services	Each	18,229	2,512,201	489		\$	1,068,147	3.1%	4						0.0%
60	Commissioning	Home	N/A	N/A	N/A	N/A	N/A		N/A		N/A	N/A	N/A	N/A	N/A	N/A
	Audit Administration	Home Home	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A		N/A N/A		N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A
	Pilots									4						
	Customer Enrollment									1						
66 67	Outreach & Assessment In-Home Education	Home Home	39,411 33,432				\$	3,007,006 811,890	8.7% 2.3%	+					\$ -	0.0%
68			,	04 477 500	0.050				2.2,0							
70	Total Savings/Expenditures			24,177,599	3,356			34,603,330				_	-	-	\$ -	0.0%
71 72	Total Households Weatherized [2]	Home	331													
73	Households Treated		Total							(CSD MF B	Buildings T	reated	Total		
74 75	Single Family Households Treated Multi-family Households Treated	Home Home	24,361 9,363							+	- Multifam	ily				+-
76	- Mobile Homes Treated	Home	2,671							1						
	Total Number of Households Treated # Eligible Households to be Treated for PY [3]	Home Home	36,395 95,168							+						+
79 80	% of Households Treated - Master-Meter Households Treated	% Home	38% 5,286													\blacksquare
81																
82	[1] Envelope and Air Sealing Measures may include repairs. Minor home repairs predominantly are do						- doo	r, caulking ar	nd minor home	T						
	[2] Weatherization may consist of attic insulation,	attic acce	ss weatheriza	tion, weatherstripping -	door, caulkir	ıg, & minor hom				1						
84	[3] Based on Resolution E-4885 approving SCE's compliance with D.16-11-022.	Authorize	ed CARE and	ESA Programs Confort	ning AL 3585	-E and Supplen	nental	I AL 3585-E-	A filed in							
	[4] All savings are calculated based on Evergreen	Economi	cs "Impact Ev	valuation of the 2011 C	A Low Incom	e Energy Efficie	ncy P	rogram, Fina	l Report."	1						
85 86	August 30, 2013 [5] Costs exclude support costs that are included in			ts for common area me	easures, refer	to ESA Table 2	2B.			\dashv						+
87 88	[6] Data for Aliso Canyon includes "First Touches a [7] Expenses for fluorescent lighting reflect installa	and Re-Ti	reatments".							7		-				+
89																
90	Note: Any required corrections/adjustments are rep	orted he	rein and super	rsede results reported i	n prior month	s and may refle	ct YT	D adjustment	ts.					1		

Energ	gy Savin	igs Assis	tance Prog	ram Table	2B		
		ithern Ca	lifornia Edi				
		Through	May 2019				
		F	SA Progra	m - Multifa	mily Commo	n Area [6]	
						ed Installation	
		Quantity	kWh [4]	kW [4]	Therms [4]		% of
Measures Appliances	Units	Installed	(Annual)	(Annual)	(Annual)	Expenses (\$)	Expenditure
High Efficiency Clothes Washer	Each						
Refrigerators Microwaves	Each Each						
Microwaves	Lacii					<u> </u>	
Domestic Hot Water							
Water Heater Blanket	Home						
Low Flow Shower Head	Home						
Water Heater Pipe Insulation Faucet Aerator	Home Home					 	
Water Heater Repair/Replacement	Each						
Thermostatic Shower Valve New - Combined Showerhead/TSV	Each Each						
New - Heat Pump Water Heater	Each						
New - Tub Diverter/ Tub Spout New - Thermostat-controlled Shower Valve	Each Each					ļ	
New - Memostat-controlled Shower Valve	Lacii						
Enclosure Air Sealing / Envelope [1]	Home						
Caulking	Home						
Attic Insulation	Home	 				 	
FAU Standing Pilot Conversion	Each						
Furnace Repair/Replacement	Each						
Room A/C Replacement	Each						
Central A/C replacement Heat Pump Replacement	Each Each					 	
Evaporative Cooler (Installation)	Each						
Duct Testing and Sealing New - Energy Efficient Fan Control	Home Home					-	
New - Prescriptive Duct Sealing	Home						
New - High Efficiency Forced Air Unit (HE FAU) New - A/C Time Delay	Home Home						
New - A/C Time Delay	Home						
Maladamana							
Maintenance Furnace Clean and Tune	Home						
Central A/C Tune up	Home						
	+						
Lighting							
Occupancy Sensor LED Night Lights	Each Each					-	
New - LED Diffuse Bulb (60W Replacement)	Each						
New - LED Reflector Bulb New - LED Reflector Downlight Retrofit Kits	Each Each						
New - LED A-Lamps	Each						
Miscellaneous							
Pool Pumps	Each						
Smart Power Strips - Tier 1 New - Smart Power Strips - Tier 2	Each Each						
Ancillary Services							
Administration [2]	Home						
Audit Commissioning [3]	Home Home						
Pilots	Home						
Customer Enrollment							
Outreach & Assessment	Home					\$ -	
In-Home Education	Home					\$ -	
Total Savings/Expenditures			_	_	_	\$ -	
Total Multifamily Buildings Weatherized [5]							
Multifamily Buildings Treated	Total						
- Multifamily	+						
- Wuldiamily							
[1] Envelope and Air Sealing Measures may include	de outlet c	over plate q	askets, attic a	ccess weathe	rization, weathe	erstripping - door	, caulking and
minor home repairs. Minor home repairs predomin	nantly are	door jamb re	epair / replace	ment, door re	pair, and windo	w putty.	
[2] Per D.16-11-022 at p.210, the CPUC imposes a implementation non-incentive costs.	a cap of 10	J% of ESA F	rogram funds	tor administra	ative activities a	na a ceiling of 2	u% for direct
[3] Refers to optimizing the installation of the meas							
[4] All savings are calculated based on Evergreen Report." August 30, 2013	Economic	cs "Impact E	evaluation of the	ne 2011 CA L	ow Income Ene	rgy Efficiency Pr	rogram, Final
[5] Weatherization may consist of attic insulation,							
[6] Applicable to Deed-Restricted, government and income eligible based on CPUC income requirement						2 where 65% of	tenants are
Note: Any required corrections/adjustments are re-	norted her	ain and eun	areada raculte	reported in n	rior months and	may reflect VTI	adjuetmente

Energy Savings Assistance Program Table 3 Energy Savings and Average Bill Savings per Treated Home/Common Area Southern California Edison

Through May 2019		
ESA Program		
Annual kWh Savings		24,177,599
Annual Therm Savings		
Lifecycle kWh Savings		326,230,67
Lifecycle Therm Savings		
Current kWh Rate		0.13
Current Therm Rate		
Average 1st Year Bill Savings / Treated households		\$86.3
Average Lifecycle Bill Savings / Treated Household		\$1,165.2
ESA Program - CSD Leveraging		
Annual kWh Savings		
Annual Therm Savings	+	
Lifecycle kWh Savings		
Lifecycle Therm Savings		
Current kWh Rate	\$	
Current Therm Rate	\$	
Average 1st Year Bill Savings / Treated Households	\$	
Average Lifecycle Bill Savings / Treated Household	\$	
The same of the sa	Ψ	
ESA Program - Multifamily Common	Area	
Annual kWh Savings	I	7,504,185
Annual Therm Savings		
Lifecycle kWh Savings		102,898,460
Lifecycle Therm Savings		
Current kWh Rate	\$	0.13
Current Therm Rate		
Average 1st Year Bill Savings / Treated Buildings	\$	90.00
Average Lifecycle Bill Savings / Treated Buildings	\$	1,234.14
Summary - ESA Program/CSD Leveraging/ Multifar Annual kWh Savings	mily Comm	on Area
Annual kW Savings		
Annual Therm Savings		
Lifecycle kWh Savings		
Lifecycle Therm Savings		
Current kWh Rate	\$	-
Current Therm Rate	\$	-
Average 1st Year Bill Savings / Treated households and Buildings	\$	-
Average Lifecycle Bill Savings / Treated Household and Buildings	\$	-
Note: Any required corrections/adjustments are reported herein and sup prior months and may reflect YTD adjustments.	ersede results	reported in

prior months and may reflect YTD adjustments.

Energy	Savings <i>A</i>				es/Buildings	Treated
			hern Californ			
			Through May	2019		
ESA Program						
	Eligible Hou	seholds*		Households T	reated YTD	
County	Rural [1]	Urban	Total	Rural	Urban	Total
FRESNO	0	520	520	0	0	0
IMPERIAL	188	0	188	0	0	0
INYO	1,271	5	1,276	4	0	4
KERN	17,281	13,069	30,350	649	1	650
KINGS	8,357	0	8,357	156		156
LOS ANGELES	3,064	541,092	544,156	191	15,401	15,592
MADERA	0	3	3		0	0
MONO	1,568	0	1,568	1	0	1
ORANGE	0	201,377	201,377	0	4,439	4,439
RIVERSIDE	93,008	97,623	190,631		5,113	6,043
SAN BERNARDINO	36,377	189,139	225,516	1,015	6,767	7,782
SAN DIEGO	1	0	1	0		0
SANTA BARBARA	0	18,004	18,004			29
TULARE	45,643	13,443	59,086	869	489	1,358
TUOLUMNE	0	0	0	V	0	0
VENTURA	2,581	63,378	65,959	25	318	343
Total	209,340	1,137,652	1,346,992	3,840	32,557	36,397
				T		
ESA Program - C	SD Levera	iging				
				Households T	reated YTD	
County				Rural	Urban	Total
						0
						0
Total				0	0	0
ESA Program - N	Nultifamily	Common A	Area			
				Buildings Trea	ated YTD	
County				Rural	Urban	Total
						0
						0
Total				0	0	0
[1] For IOU low incom	ne-related and	I Energy Effic	iency reporting a	nd analysis, the	Goldsmith definit	ion is applied.
Note: Any required co			•	•		
may reflect YTD adju	•					
* Estimated aligible b	ougobolda ia :	undated waits	Athona Dagazza	h dataast provid	lad in March 2011	<u> </u>
* Estimated eligible h	ousenoias is l	upaatea using	Amens Researc	ıı dataset provid	ieu in March 2019	J

Energy Savings Assistance Program Table 4B - Homes Unwilling / Unable to Participate Southern California Edison **Through May 2019 ESA Program** Reason Provided Customer Household Unable to Customer Hazardous Landlord Other **Unwilling/Decline** Unavailable **Environment** Refused to Exceeds Provide Infeasible/ d Program **Scheduling** (unsafe/unclean) **Authorize** Allowable Required Ineligible County Limits Measures Conflicts **Participation Documentation** Fresno Imperial Inyo Kern Kings 1.962 6,965 Los Angeles Madera О Mono 2.754 Orange 1,884 Riverside San Bernardino 3,472 Sandiego Santa Barbara Tulare Tuolumne Ventura 3,575 Total 1.599 16,138

			Energy Sa	vings A	ssistance P	rogran					ince Prograi	n Custo	iner Summa	ıry		
									alifornia Ed							
			1	I	I			hroug	gh May 2019		1					
ESA Prog	ram	Gas & E	la atria			Gas Or	ds e			Electric	Ombr			То	4-01	
	# of Household Treated by		(Annual)		# of Household Treated by		(Annual)		# of Household Treated by		(Annual)		# of Household Treated by		(Annual)	
Month	Month	Therm	kWh	kW	Month	Therm	kWh	kW	Month	Therm	kWh	kW	Month	Therm	kWh	kW
January February								1	4,490 10,839		3,556,742 7,504,185	488 1,034	4,490 10,839		3,556,742 7,504,185	488 1,034
March									19,565		13,159,248	1,825	19.567		13,159,248	1,825
April									23,856		15,990,007	2,215	23,858		15,990,007	2,215
May									36,395		24,177,599	3,356	36,397		24,177,599	3,356
June																
July																
August September								1			1				-	
October															1	
November																
December																
YTD	-	-	-	-	-	-	-	-	36,395		24,177,599	3,356	36,397		24,177,599	3,356
VTD T				11/75	L	L										
Note: Any re	nergy Impacts t	for all fuel ty	pes should e	qual YTD	energy impact	s that are	e reported	d every	month Table 2. or months and r	nav reflect V	TD adjustment				1	
THOLE. MITY IE	quireu correcti	orrauju5l11	ionio are repo	nteu Heitl	ii ana superse	uc result	o reporte	a in pile	inonuis and f	nay relieut f	aujustinelli	J.			1	
FSA Prog	ram - CSD L	everagin	a													
LOATING	1	Gas & E		<u> </u>		Gas Or	ılv			Electric	Only			То	tal	
		0.0 G L				543 01	.,			_1000110	J,		T	10		
	# of		(Annual)		# of		(Annual))	# of		(Annual)		# of		(Annual)	
Month	Buildings	Therm	kWh	kW	Household	Therm	kWh	kW	Household	Therm	kWh	kW	Household	Therm	kWh	kW
January																
February								<u> </u>								
March April													+			
May																
June																
July																
August																
September																
October								1	_						-	
November December								1							1	
YTD	-	-	-	-	-	-	-	-	-		-	-	-		-	0
									month Table 2/							
Note: Any re	equired correcti	ons/adjustm	ents are repo	rted herei	n and superse	de result	s reporte	d in pric	or months and r	nay reflect Y	TD adjustment	S.				
	B. 1416	" •														
ESA Prog	ram - Multif			a												
	# of	Gas & E	(Annual)		# of	Gas Or	ily (Annual)		# of	Electric	(Annual)		# of	То	(Annual)	
Month	Buildings	Therm	kWh	kW	Buildings	Therm		kW	Buildings	Therm	kWh	kW	Buildings	Therm	kWh	kW
January	Danamge	11101111			Dananigo				Danamgo	11101111						N
j																
				1				1					[[
February				<u> </u>				<u> </u>			ļ				ļ	
March				 	-			-	 		 				+ +	
April May			-	 	1	-		 	-		1				+ +	
June			-		 			 			1				1	
July				l	İ				1		i e				1	
August																
September																
October								<u> </u>			ļ					
November December				 	-			-	 		 				+ +	
YTD	_		<u> </u>	-	-	-	-	H .			 		 		 	0
. 10	<u> </u>						-	Ė	 		 	-	- 1		+ +	U
YTD Total E	nergy Impacts	for all fuel ty	pes should e	qual YTD	energy impact	s that are	e reported	devery	month Table 2	3.	1				1	
	auired correcti	ons/adjustm	ents are repo	rted herei	n and superse	de result	s reporte	d in pric	or months and r	nav reflect Y	TD adjustment	S.				
Note: Any re	equired correcti	orioraajaotiri		1100 110101		ao 100 an	o roporto	p								

Energy Savings Assistance Program Table 6 - Expenditures for Pilots and Studies Southern California Edison

Through May 2019

					Tillough	IVIAY ZUIS							
	Author	ized 2018 F	unding		Current	Month Exp	enses	Expenses	Since Janu	ary 1, 2018	% of Budg	et Expense	d
	Electric	Gas	Tota	ıl	Electric	Gas	Total	Electric	Gas	Total	Electric	Gas	Total
Pilots													
Programmable Controllable Thermostat			\$ -	.			\$ -			\$ -			
								1					
Total Pilots	\$0	\$0		\$0	\$0	\$0	\$	0 \$0	\$0	\$0	\$0	\$0	\$
	1												
Studies													
Rapid Feedback Research and Analysis			\$ -	_			\$ -			\$ -	-		
Low Income Needs Assessment Study	1		\$ -	.			\$ -	†		\$ -			
Load Impact Evaluation Study			\$ -				\$ -			\$ -			
2017 Potential and Goals Study			\$ -				\$ -			\$ -			
Total Studies		***		-	0.0	***			***				
Total Studies	\$0	\$0		\$0	\$0	\$0	\$	0 \$0	\$0	\$0	1		
													L

Energy Savings Assistance P	rogram Table 7			
Southern California Edison				
Through May 2019				
Measures	Units	Received Refrigerator	Refrigerator due to Less than Six Occupants	
Second Refrigerators	Each			
Measures	Units	Households that Only Received Energy Education [1]		
In-Home Energy Education	Home	3,085		
Households for My Ene	erav/Mv Account	Platform [1]		
incussional is: my and	Already		1	
Opt-Out	Enrolled	Opt-In		
39,886	996	529		
Note: Any required corrections/adjustr months and may reflect YTD adjustme		erein and supersede res	ults reported in prior	

CARE Table 1 - CARE Program Expenses Southern California Edison

Through May 2019

		Autho	rized l	Buc	lget		Current I	Month	h E	xpenses		Year to Dat	e Ex	pen	ses[4][5]	% of Bu	dget	Spent YTD
CARE Program:		Electric	Gas		Total		Electric	Gas	5	Total		Electric	Gas	\$	Total	Electric	Gas	Total
Outreach	\$	2,684,843		\$	2,684,843	\$	140,574		\$	140,574	\$	658,133		\$	658,133	25%		25%
Processing / Certification Re-certification	\$	800,000		\$	800,000	\$	42,190		\$	42,190	\$	198,641		\$	198,641	25%		25%
Post Enrollment Verification	\$	600,000		\$	600,000	\$	84,651		\$	84,651	\$	239,714		\$	239,714	40%		40%
IT Programming	\$	600,000		\$	600,000	\$	281		\$		\$	90,519		\$	90,519	15%		15%
Cooling Centers	\$	44,562		\$	44,562	\$	6,298		\$		\$	- ,		\$	10,214	23%		23%
Pilots/CHANGES Program [1]	\$	525,000		\$	525,000	\$	-		\$	-	\$	102,995		\$	102,995	20%		20%
									L					<u> </u>				
Studies [2]	\$	150,000		\$	150,000	\$	-		\$		\$			\$	-	0%		0%
Regulatory Compliance	\$	542,704		\$	542,704		\$24,448		\$,		\$174,417		\$	174,417	32%		32%
General Administration	\$	704,529		\$	704,529		\$61,318		\$	- ,		\$294,690		\$	294,690	42%		42%
CPUC Energy Division	\$	140,000		\$	140,000	_			\$		\$	-, -		\$	8,776	6%		6%
SUBTOTAL MANAGEMENT COSTS [3]	\$	6,791,638		\$	6,791,638	\$	359,761		\$	359,761	\$	1,778,098		\$	1,778,098	26%		26%
CARE Rate Discount	\$	487,221,423		\$	487,221,423	\$	23,293,107		\$	23,293,107	\$	128,586,533		\$	128,586,533	26%		26%
TOTAL PROGRAM COSTS & CUSTOMER DISCOUNTS	\$	494,013,061		\$	494,013,061	\$	23,652,868		\$	23,652,868	\$	130,364,631		\$	130,364,631	26%		26%
Other CARE Rate Benefits																		
- DWR Bond Charge Exemption						\$	1,499,898		\$, ,	\$			\$	8,922,663			
- CARE PPP Exemption						\$	1,663,903		\$, ,	\$	- , ,		\$	9,520,034			
- California Solar Initiative Exemption						\$	-		\$		\$,		\$	964,539			
- kWh Surcharge Exemption						\$	-		\$		\$			\$	-			
Total Other CARE Rate Benefits						\$	3,163,802		\$	3,163,802	\$	19,407,236		\$	19,407,236			
In diagraph Compton						Ů.	04.005	_	6	04.005	·	20F F70			205 570			
Indirect Costs						\$	94,995		\$	94,995	\$	395,570		\$	395,570			
			,															
[1] Decision 15-12-047 transitioned from CHA	NG	ES pilot to CHA	ANGE	S pi	rogram and fun	din	g for the effe	ort is	cap	otured herein.								

^[2] Reflects the Annual Eligibility Estimates prepared by Athens Research on behalf of the utilities. This efforts was formerly referenced in Measurement and Evaluation.

^[3] Reflects the authorized funding per year in D.16-11-022 and updated via Resolution [E-4885] addressing Conforming AL [3585-E] and Supplemental Conforming AL [3585-E-A].

^[4] Monthly and year-to-date expenses data was obtained from SAP database. Subtotal Management Costs for 2017 include Cooling Centers total costs.

^[5] Total costs settled to prior cycle CARE accounting are not addressed in CARE Table 1.

CARE Table 2 - Enrollment, Recertification, Attrition, & Penetration

Southern California Edison

Through May 2019

												ilougii way z	010											
					New I	Enrollment			,	,		Recertifi	cation[4]			Att	rition (Drop Offs)	[5]		Enro	Ilment			
		Autom	atic Enrollment		S	elf-Certificati	on (Incom	e or Catego	rical)													Total	Estimated	Penetration
	Inter- Utility ¹	Intra- Utility ²	Leveraging ³	Combined (B+C+D)	Online	Paper	Phone	Capitation	Combined (F+G+H+I)	Total New Enrollment (E+J)	Scheduled	Non-Scheduled (Duplicates)	Automatic	Total Recertification (L+M+N)	No Response [6]	Failed PEV	Failed Recertification	Other	Total Attrition (P+Q+R+S)	Gross (K+O)	Net Adjusted (K-T)	CARE Participants	CARE Eligible	Rate % (W/X)
January	3,751	216	0	3,967	5,159	4,912	5,473	9	15,553	19,520	16,742	12,718	0	29,460	10,416	3	725	10,441	21,585	48,980	-2,065	1,203,474	1,337,092	90.0%
February	4,118	231	0	4,349	5,641	3,889	5,200	36	14,766	19,115	14,185	12,703	0	26,888	9,436	26	612	7,205	17,279	46,003	1,836	1,205,310	1,337,092	
March	4,800	164	0	4,964	5,561	2,509	5,473	16	13,559	18,523	9,943	16,437	0	26,380	8,326	18	466	10,899		44,903	-1,186	1,204,124	1,337,092	
April	3,951	311	0	4,262	4,571	2,605	4,493	28	11,697	15,959	9,727	13,779	0	23,506	8,791	120	457	18,328	27,696	39,465	-11,737	1,192,387	1,337,092	89.2%
May	3,936	222		4,158	4,476	6,658	3,796	47	14,977	19,135	13,112	14,340	0	27,452	8,569	168	539	10,705	19,981	46,587	-846	1,191,541	1,337,092	89.1%
June																				,				1
July																				,				1
August																				,				1
September																								
October																				,			1	
November																				,				
December																				,				1
YTD Total	20,556	1,144	. 0	21,700	25,408	20,573	24,435	136	70,552	92,252	63,709	69,977	0	133,686	45,538	335	2,799	57,578	106,250	225,938	-13,998	1,191,541	1,337,092	89.1%
¹ Enrollments	via data sh	aring betw	een the IOUs.																	ļ				
² Enrollments	via data sh	aring betw	een departments	and/or progr	rams withir	the utility.														 				
3 Enrollments	via data sh	aring with	programs outside	e the IOU tha	t serve low	/-income custo	omers.																	

^[4] Recertification results are tied to the month initiated. Therefore, recertification results may be pending due to the time permitted for a participant to respond.

^[5] Numbers are not tied to month initiated but are operational and reflect customer enrollment status changes that were triggered that month; these numbers differ from the tied to month initiated numbers provided elsewhere in this report.

^[6] No response includes no response to both Recertification and Verification.

Note: Any required corrections/adjustments are reported herein and supersede results reported in prior months and may reflect YTD adjustments.

CARE Table 3A - Post-Enrollment Verification Results (Model) Southern California Edison

Through May 2019

Month	Total CARE Households Enrolled	Households Requested to Verify	% of CARE Enrolled Requested to Verify Total	CARE Households De-enrolled (Due to no response)	CARE Households De-enrolled (Verified as Ineligible) [1]	Total Households De-enrolled [2]	% De-enrolled through Post Enrollment Verification	% of Total CARE Households De-enrolled	
January	1,203,474	5,273	0.44%	3,513	83	3,596	68.20%	0.30%	
February	1,205,310	43	0.00%	17	0	17	39.53%	0.00%	
March	1,204,124	6,152	0.51%	20	73	93	1.51%	0.01%	
April	1,192,387	7,089	0.59%	17	43	60	0.85%	0.01%	
Мау	1,191,541	8,285	0.70%	5	12	17	0.21%	0.00%	
June									
July									
August									
September									
October									
November									
December									
YTD Total	1,191,541	26,842	2.25%	3,572	211	3,783	14.09%	0.32%	

^[1] Includes customers verified as over income or who requested to be de-enrolled.

Note: Any required corrections/adjustments are reported herein and supersede results reported in prior months and may reflect YTD adjustments.

CARE Table 3B Post-Enrollment Verification Results (Electric only High Usage) Southern California Edison

Through May 2019

									1
Month	Total CARE Households Enrolled	Households Requested to Verify ¹	% of CARE Enrolled Requested to Verify Total	CARE Households De-enrolled (Due to no response)	CARE Households De-enrolled (Verified as Ineligible) ²	Total Households De-enrolled	HIIV Post	% of Total CARE Households De-enrolled	
January	1,203,474	3,126	0.26%	2,973	9	2,982	95.39%	0.25%	
February	1,205,310	0	0.00%	0	0	0	0	0.00%	
March	1,204,124	10,684	0.89%	9,240	87	9327	87.30%	0.77%	
April	1,192,387	1,430	0.12%	0	5	5	0.35%	0.00%	
May	1,191,541	189	0.02%	0	0	0	0.00%	0.00%	
June									
July									
August									
September									
October									
November									
December									
YTD Total	1,191,541	15,429	1.29%	12,213	101	12,314	79.81%	1.03%	
1				I		I		I	

¹ Includes all participants who were selected for high usage verification process. Closed accounts will not be tracked in Ineligible or Deenrolled data.

^{||2|} Verification results are tied to the month initiated. Therefore, verification results may be pending due to the time

² Includes customers verified as over income, who requested to be de-enrolled, did not reduce usage, or did not agree to be weatherized.

³ Verification results are tied to the month initiated and the high usage verification process allows customers 90 days to respond to the verification process. Each utility may have a different de-enrollment date due to billing cycle or other contributing factors.

CARE Table 4 - CARE Self-Certification and Self-Recertification Applications ¹
Southern California Edison

Through May 2019

			i ili oagii maj	7 2010		
	Provided [2]	Received	Approved	Denied [4]	Pending/Never Completed [5]	Duplicates
Total (Y-T-D)	430,729	347,326	207,701	36,598	60,111	103,027
Percentage [3]	N/A	100%	60%	11%	N/A	30%
¹ Includes sub-metere	ed customers.					

^[2] Includes number of applications SCE provided for all direct mailing campaigns, customer calls made to the call center, and other outreach methods. Because there are other means by which customers obtain applications which are not counted, this number is only an approximation.

Includes pending recertification responses.

Note: Any required corrections/adjustments are reported herein and supersede results reported in prior months and may

^[3] Percent of received applications.

^[4] Includes all applications received and not approved.

CARE Table 5 - Enrollment by County
Southern California Edison
Through May 2019

County	Estimated Eligible Households*			Total Ho	ouseholds E	Enrolled	Pe	enetration R	ation Rate			
	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total			
Fresno	520	0	520	39	0	39	8%	0%	8%			
Imperial	0	185	185	0	65	65	0%	35%	35%			
Inyo	5	1,269	1,274	0	970	970	0%	76%	76%			
Kern	13,028	17,209	30,237	8,666	13,802	22,468	67%	80%	74%			
Kings	0	8,346	8,346		8,889	8,889	0%	107%	107%			
Los Angeles	534,621	3,060	537,681	499,339	1,525	500,864	93%	50%	93%			
Madera	3	0	3	0	0	0	0%	0%	0%			
Mono	0	1,565	1,565	0	767	767	0%	49%	49%			
Orange	199,929	0	199,929	149,865		149,865	75%	0%	75%			
Riverside	97,341	92,884	190,225	78,822	89,299	168,121	81%	96%	88%			
San Bernardino	188,658	36,341	224,999	184,290	36,254	220,544	98%	100%	98%			
San Diego	0	1	1	0	1	1	0%	100%	100%			
Santa Barbara	17,543	0	17,543	9,631		9,631	55%	0%	55%			
Tulare	13,397	45,559	58,956	12,117	43,170	55,287	90%	95%	94%			
Ventura	63,060	2,568	65,628	52,263	1,767	54,030	83%	69%	82%			
Total	1,128,104	208,988	1,337,092	995,032	196,509	1,191,541	88%	94%	89%			
	1											

* Estimated eligi	ole households is	updated using	Athens Resea	arch dataset pr	ovided in Marc	ch 2019.		

CARE Table 6 - Recertification Results Southern California Edison Through May 2019

Through May 2019

Month	Total CARE Households	Households Requested to Recertify ¹	% of Households Total (C/B)	Households Recertified ²	Households De-enrolled ³	Recertification Rate % ⁴ (E/C)	% of Total Households De-enrolled (F/B)
January	1,203,474	22,267	1.9%	12,995	9,113	58.36%	0.76%
February	1,205,310	17,512	1.5%	9,965	6,365	56.90%	0.53%
March	1,204,124	21,519	1.8%	11,204	1,513	52.07%	0.13%
April	1,192,387	20,311	1.7%	7,179	970	35.35%	0.08%
May	1,191,541	24,102	2.0%	2,438	325	10.12%	0.03%
June							
July							
August							
September							
October							
November							
December							
YTD	1,191,541	105,711	8.87%	43,781	18,286	41.42%	1.53%

¹ Excludes count of customers recertified through the probability model.

² Recertification results are tied to the month initiated and the recertification process allows customers 90 days to respond to the recertification request. Results may be pending due to the time permitted for a participant to respond.

³ Includes customers who did not respond or who requested to be de-enrolled.

⁴ Percentage of customers recertified compared to the total participants requested to recertify in that month.

CARE Table 7 - Capitation Contractors¹ Southern California Edison

Through May 2019

111	Tough Ma					
			ctor Type		Total F	nrollments
Contractor [1]	(Che	ck one or r	nore if applic	able)	Total L	inomnents
Contractor [1]	Private	СВО	WMDVBE	LIHEAP	Current Month	Year-to-Date
ALPHA ENTERPRISES		Х			WOITH	- 121
APAC SERVICE CENTER	х	^	+		_	7
ARMENIAN RELIEF SOCIETY	X		+		-	-
ASIAN AMERICAN DRUG ABUSE PROG			-		- 4	5
ASIAN AMERICAN RESOURCE CENTER	X				- 4	
ASIAN YOUTH CENTER	X		X			-
	Х				-	- 70
BEST PARTNERS	X		+		28	78
DELHI CENTER	X		+		3	7
BETHEL BAPTIST CHURCH	Х		1		-	-
BISHOP PAIUTE TRIBE	Х		1		-	-
C.O.R. COMM DEVELOPMENT CORP	Х		1		-	-
CAREGIVERS VOLUNTEERS ELDERLY		Х			-	-
CHINESE CHRISTIAN HERALD CRUS.	х				-	-
CHINO NEIGHBORHOOD HOUSE		Х			-	-
CITIHOUSING REAL ESTATE SERVIC		Х			-	-
CITY IMPACT	Х				-	-
CITY OF BEAUMONT SENIOR CENTER		Х	Х		-	-
COMMUNITY HEALTH INITIATIVE of OC (AKA: Volunteer (Center of Gre	Х			-	-
CORONA NORCO FAMILY YMCA	Х		ļ		-	-
DESERT ARC	Х				-	-
DESERT MANNA MINISTRIES INC	Х				-	-
DISABLED RESOURCES CTR, INC		Х	X		-	1
EL CONCILIO DEL CONDADO DE	х		х		-	-
FAMILY SVC ASSOC OF REDLANDS	Х				-	-
FOOD SHARE	Х				-	-
GO THE CALENDAR		Х			-	-
HELP OF OJAI, INC.	Х				-	-
HOUSING AUTHORITY OF KINGS CO	Х		Х		-	-
KERNVILLE UNION SCHOOL DISTRIC	Х				-	-
KINGS COMMUNTITY ACTION ORG	Х				-	-
KINGS CTY COMMISSION ON AGING	Х				-	-
LA COUNTY HOUSING AUTHORITY		Х			-	-
LEAGUE OF CALIF HOMEOWNERS	Х				-	-
LTSC COMM. DEVEL. CORP	Х				1	3
MENIFEE VALLEY CHAMBER		Х			-	-
MEXICAN AMERICAN OPPORTUNITY		Х	Х		-	-
MTN COMM FAM RESOURCE CNTR	Х				-	5
NEW GREATER CIR. MISSION, INC	х		Ì		-	-
NEW HOPE VILLAGE, INC	х		Ì		1	1
NEW HORIZONS CAREGIVERS GROUP		х			1	2
OCCC	х				-	1
OPERATION GRACE	х				-	-
OUR COMMUNITY WORKS	х				6	16
PACIFIC ISLANDER HLTH (PIHP)	х				-	-
PACIFIC PRIDE FOUNDATION	х				-	-
RIVERSIDE DEPT COMM ACTION		Х	х	х	3	10
SALVATION ARMY SANTA FE SPGS	х				-	-
SALVATION ARMY VISALIA CORPS	х				-	-
SANTA ANITA FAMILY SERVICE	х				-	-
SENIOR ADVOCATES OF THE DESERT	X		1		-	-
SHARE OUR SELVES	X		1		-	-
SMILES FOR SENIORS FOUND.	X		1		-	-
SOUTHEAST CITIES SERVICE CTR.		Х	1		-	-
SOUTHEAST COMMUNITY DEVELOPMEN	Х		1		-	-
ST VINCENT DE PAUL	1	Х	İ	İ	-	-
THE CAMBODIAN FAMILY	Х	i	1		-	-
UNITED CAMBODIAN COMMUNITY INC	<u> </u>	Х	1		_	_
VICTOR VALLEY COMM SVC COUNCIL	х	_ ^	1		-	_
VIETNAMESE COMMUNITY OF OC INC	X		1		_	_
VOLUTNEERS OF EAST LOS ANGELES	X		Х		_	_
XFINITI SOLUTIONS, LLC	 ^	Х	<u> </u>		-	_
Total Enrollments		^	1		47	
Total Enrollments	1		1		4/	130
[4]	1					

^[1] All capitation contractors with current contracts are listed regardless of whether they have signed up customers or submitted invoices this year.

Numbers reflect customers that have been placed on the rate YTD. Capitation payments may lag by a month or more depending on when SCE is invoiced by the contractors.

CARE Table 8 - Households as of Month-End
Southern California Edison
TI 1 1 1 00 10

Through May 2019

Month	Gas and Electric	Gas Only	Electric Only	Total	Eligible Households	Penetration	% Change	Total Residential Accounts [1]
January			1,203,474	1,203,474	1,337,092	90.0%	0.0%	
February			1,205,310	1,205,310	1,337,092	90.1%	0.0%	
March			1,204,124	1,204,124	1,337,092	90.1%	0.0%	
April			1,192,387	1,192,387	1,337,092	89.2%	0.0%	4,432,454
May			1,191,541	1,191,541	1,337,092	89.1%	0.0%	4,437,452
June								
July								
August								
September								
October								
November								
December								
YTD			1,191,541	1,191,541	1,337,092	89.1%	0.0%	4,437,452
[1] Data repre	esents total res	sidential electri	c and gas househ	olds. This includ	es submetered hous	seholds.		

CARE P	rogram	Table 9 - Exp	enditures for Pilo	ts/CH	ANGES Pro	gram
		Souther	n California Edisc	n		
		Thro	ough May 2019			
2018	Aut	thorized 2018 Budget	Current Month Expenses		enses Since in. 1, 2018	% of 2018 Budget Expensed
Pilots						
CHANGES Program	\$	525,000	\$ -	\$	102,995	20%
Total	\$	525,000	\$ -	\$	102,995	20%

[1] Decision 15-12-047 transitioned from CHANGES pilot to CHANGES program and funding for the effort is captured herein.

CARE Table 10 CHANGES One-On-One Customer Assistance Sessions Southern California Edison Reporting Period May 1, 2018, through May 31, 2018

Date _[3]	CHANGES Participants' self-	Description of the session content identifying service provided (e.g. utility bill dispute	Description of each contact made with that customer's	Enter H	If on CARE, ow Initially Enrolled	CHANG	of Enrollme SES CBOs' A Infirmed by	ssistance	Bill Paym	ent Plan by the C	iving Assistance with s (initiated or modified) HANGES CBOs. ated Toll-Free Number	Utility Bill Disputes, including bill modification, by the CHANGES CBOs. Dedicated Toll-Free Number Used			Calls to Dedicate 800 #
	identified language of preference	resolution, and other energy related issues) _[2]	utility until a solution is reached.		How Enrolled	CARE	FERA	Medical Baseline	u	1 = Yes 0 = No	Reason 800 # Not Used	u	1 = Yes 0 = No	Reason 800 # Not Used	Recorde by IOU
2018-05-02	Chinese/Cantonese	Energy Assistance Fund Application Educated on Energy Efficiency/ Conservation Educated on Energy Assistance Programs	Not applicable	1	Recertification and Verification Processing	0	0	1	1	0	Not Applicable	1	0	Not Applicable	
2018-05-23	Vietnamese	HEAP/LiHeap Application Assistance Educated on Energy Assistance Programs	Not applicable	1	Data Sharing	0	0	0	0	0	Meeting with client.	0	0	Not Applicable	
2018-05-22	Korean	HEAP/LiHeap Application Assistance	Not applicable	1	Data Sharing Recertification and	0	0	0	0	0	Meeting with client.	0	0	Not Applicable	
2018-05-23	Korean	HEAP/LiHeap Application Assistance	Not applicable	1	Verification Processing	0	0	0	1	0	Meeting with client.	0	1	Not Applicable	
2018-05-23	Spanish	HEAP/LiHeap Application Assistance Set Up/Change Payment Plan	Not applicable	1	Internet Enrollments	0	0	0	0	0	Meeting with client.	0	0	Not Applicable	
2018-05-16	Chinese/Cantonese	Energy Assistance Fund Application Educated on Energy Efficiency/ Conservation	Not applicable	1	VRU Enrollments	0	0	0	0	0	Meeting with client.	0	0	Not Applicable	
2018-05-11	Spanish	Medical Baseline Application Assistance Educated on Medical Baseline	Not applicable	1	Internet Enrollments	0	0	0	0	0	Meeting with client.	0	0	Not Applicable	
2018-05-03	Spanish	Educated on CARE/FERA Changes to Account	Not applicable	1	Capitation Agency	0	0	0	0	0	Meeting with client.	1	1	Not Applicable	
2018-05-15	Vietnamese	HEAP/LiHeap Application Assistance Bill Education Educated on Energy Assistance Programs	Not applicable	1	Capitation Agency	0	0	0	0	0	Meeting with client.	0	0	Not Applicable	
0040 05 00	Oint	Educated on CARE/FERA	Madagar		0-2-6		_				Marker with street		_	No. Acceptants	
2018-05-02	Spanish Vietnamese	Changes to Account HEAP/LiHeap Application Assistance Bill Education Educated on Energy Assistance Programs	Not applicable Not applicable	1	Capitation Agency Special Projects	0	0	0	0	0	Meeting with client. Meeting with client.	0	0	Not Applicable Not Applicable	
2018-05-22	Vietnamese	HEAP/LiHeap Application Assistance Bill Education Educated on Energy Assistance Programs	Not applicable	1	Capitation Agency	0	0	0	0	0	Meeting with client.	0	0	Not Applicable	
		ESAP Application Assistance													
2018-05-04	Spanish English	Set Up/Change Payment Plan	Not applicable Not applicable	1	Internet Enrollments Capitation Agency	0	0	0	0	0	Meeting with client. Meeting with client.	0	0	Not Applicable Not Applicable	
2018-05-18	Chinese/Cantonese	HEAP/LiHeap Application Assistance Educated on Energy Efficiency/ Conservation	Not applicable	1	Call Center	0	0	0	1	0	Meeting with client.	0	0	Not Applicable	
2018-05-10	Samoan	Set Up/Change Payment Plan Set Up/Change Payment Extension	Not applicable	0	Not Applicable	0	0	0	1	1	Not Applicable	0	0	Not Applicable	
2018-05-08	English Vietnamese	HEAP/LiHeap Application Assistance	Not applicable Not applicable	1	Not Applicable Capitation Agency	0	0	0	0	0	Not Applicable Meeting with client.	0	0	Not Applicable Not Applicable	_
2018-05-22	English	Energy Assistance Fund Application Educated on Energy Efficiency/ Conservation	Not applicable	1	Capitation Agency	0	0	0	1	0	Meeting with client.	1	0	Not Applicable	
1/0/1900 2018-05-14	0 Spanish	Set Up/Change Payment Extension Set Up/Change Payment Plan	Not applicable Not applicable	1	Call Center Call Center	0	0	0	0	0	Meeting with client. Meeting with client.	0	0	Not Applicable Not Applicable	
2018-05-16	Spanish	Changes to Account	Not applicable	1	Call Center	0	0	0	1	1	Not Applicable	0	0	Not Applicable	
2018-05-30	Spanish	Set Up/Change Payment Extension HEAP/LiHeap Application Assistance	Not applicable	1	Capitation Agency	0	0	0	0	1	Not Applicable	0	0	Not Applicable	
2018-05-02	Chinese/Cantonese Korean	Educated on Energy Efficiency/ Conservation HEAP/LiHeap Application Assistance	Not applicable Not applicable	1 0	Call Center Not Applicable	0	0	0	1	0	Meeting with client. Meeting with client.	1 0	0	Not Applicable Not Applicable	
1/0/1900	0	HEAP/LiHeap Application Assistance	Not applicable	1	Special Projects	0	0	0	0	0	Meeting with client.	0	0	Not Applicable	
2018-05-22	Korean Vietnamese	HEAP/LiHeap Application Assistance	Not applicable Not applicable	1	Special Projects Call Center	0	0	0	0	0	Meeting with client. Meeting with client.	1	0	Not Applicable Not Applicable	
2018-05-14	Spanish	ESAP Application Assistance	Not applicable	1	Call Center	0	0	0	1	0	Meeting with client.	0	0	Not Applicable	
2018-05-14	Spanish	Medical Baseline Application Assistance Educated on Medical Baseline Energy Assistance Fund Application Educated on Energy Efficiency/	Not applicable	1	Call Center	0	0	0	1	0	Meeting with client.	0	0	Not Applicable	
2018-05-15	Chinese/Cantonese	Conservation ESAP Application Assistance	Not applicable	1	Capitation Agency	0	0	0	0	0	Meeting with client.	1	0	Not Applicable	
2018-05-18	Spanish	Educated on CARE/FERA ESAP Application Assistance	Not applicable	1	Internet Enrollments	0	0	0	0	1	Not Applicable	0	0	Not Applicable	
2018-05-23	Spanish	Set Up/Change Payment Extension Set Up/Change Payment Plan HEAP/LiHeap Application Assistance	Not applicable	1	Internet Enrollments	0	0	0	0	1	Not Applicable	0	0	Not Applicable	
2018-05-09	Spanish	Set Up/Change Payment Extension	Not applicable	1	Call Center	0	0	0	0	0	Meeting with client.	0	0	Not Applicable	
2018-05-15	Spanish Vietnamese	Set Up/Change Payment Plan HEAP/LiHeap Application Assistance	Not applicable Not applicable	0	Call Center Not Applicable	0	0	0	0	0	Meeting with client. Meeting with client.	0	0	Not Applicable Not Applicable	_
2018-05-25	Spanish	Set Up/Change Payment Plan	Not applicable	1	Call Center	0	0	0	0	1	Not Applicable	0	0	Not Applicable	
2018-05-25	Spanish	ESAP Application Assistance	Not applicable	1	Capitation Agency	0	0	0	0	1	Not Applicable	0	0	Not Applicable	
2018-05-16	Spanish Spanish	Changes to Account ESAP Application Assistance	Not applicable Not applicable	1	Call Center Call Center	0	0	0	0	0	Meeting with client. Meeting with client.	1	0	Not Applicable Not Applicable	
2018-05-10	Vietnamese	HEAP/LiHeap Application Assistance Educated on Avoiding Disconnection Educated on Energy Assistance Programs	Not applicable	1	Data sharing	0	0	0	0	0	Meeting with client.	0	0	Not Applicable	
2018-04-30	English	Set Up/Change Payment Plan	Not applicable	1	VRU Enrollments	0	0	0	1	0	Meeting with client.	0	0	Not Applicable	
2018-05-01	Chinese/Cantonese	Energy Assistance Fund Application Educated on Energy Efficiency/ Conservation Educated on Energy Assistance Programs	Not applicable	0	Not Applicable	0	0	0	1		Not Applicable	0	1	Not Applicable	
2018-05-01	English	HEAP/LiHeap Application Assistance	Not applicable	0	Not Applicable	0	0	0	1	0	Meeting with client.	0	0	Not Applicable	
2018-05-08	English	Changes to Account Energy Assistance Fund Application	Not applicable	1	Special Projects	0	0	0	1			0	1	Not Applicable	
2018-04-17	English Chinese/Cantonese	HEAP/LiHeap Application Assistance Educated on Energy Efficiency/ Conservation	Not applicable Not applicable	1	Not Applicable Call Center	0	0	0	1	0	Meeting with client. Meeting with client.	0	0	Not Applicable Not Applicable	
2018-05-25	English	Medical Baseline Application Assistance Educated on Medical Baseline	Not applicable	0	Not Applicable	0	0	0	0	0	Meeting with client.	0	0	Not Applicable	
2018-05-04	Vietnamese	HEAP/LiHeap Application Assistance	Not applicable	1	Capitation Agency	0	0	0	0	0	Meeting with client.	0	0	Not Applicable	
2018-05-10	Chinese/Cantonese	HEAP/LiHeap Application Assistance Educated on Energy Efficiency/ Conservation	Not applicable	0	Not Applicable	0	0	0	0	0	Meeting with client.	1	0	Not Applicable	
2018-05-25	Chinese/Cantonese	HEAP/LiHeap Application Assistance Educated on Energy Efficiency/ Conservation	Not applicable	1	VRU Enrollments	0	0	0	0	0	Meeting with client.	0	0	Not Applicable	
2018-05-04	Chinese/Cantonese	HEAP/LiHeap Application Assistance Educated on Energy Efficiency/ Conservation	Not applicable	1	Call Center	0	0	0	0	0	Meeting with client.	0	0	Not Applicable	
2018-05-03 2018-04-25	Vietnamese English	HEAP/LiHeap Application Assistance HEAP/LiHeap Application Assistance	Not applicable Not applicable	1	Call Center Other Source	0	0	0	0	0	Meeting with client. Meeting with client.	0	0	Not Applicable Not applicable	
2018-04-25 2018-04-02	Mandarin Spanish	HEAP/Lineap Application Assistance Energy Assistance Fund Application Medical Baseline Application Assistance	Not applicable Not applicable	1 1	Other Source Special Projects Internet Enrollments	0	0	0	1 0		Meeting with client. Meeting with client.	1 0		Not applicable Not applicable Not applicable	
2018-04-10															
2018-04-10 2018-04-27 Current Month Total	Spanish	Changes to Account	Not applicable	1 48	Internet Enrollments	0	0	0	0	1 9	Not Applicable	9	0	Not applicable	26

[1] Total calls placed to 800# recorded by SCE from May 1, 2018, through May 31, 2018, is 26. Data on calls per each one-on-one session not available.

[2] For column C, this data was provided by CHANGES contractor, Self Help for the Elderly, via CSID. This table was edited and reformatted from its original version in order to have a more consistent appearance and format with existing SCE tables.

[3] Dates listed are one-on-one-case open dates as provided by CHANGES contractor. Dates do not necessarily coincide with the date of the session.

		Southe		nia Edison	stance Sessions	(2)(3)
		Reporting Period Ma			luly 31, 2018	
		Reporting Feriou Wi	ay 1, 2010	, till ough .	Sessions Logis	itics
Date	Session Language	Description of Service Provided (e.g. utility bill assistance, utility bill dispute resolution, and other energy related issues)	# of Sessions	Length ₍₁₎ (Hours)	Number of Attendees (4)	Description of Information / Literature Provided
N/A	Armenian	Avoiding Disconnection	6	0.5	42	N/A
N/A	Cantonese	Avoiding Disconnection	1	0.5	17	N/A
N/A	English	Avoiding Disconnection	2	0.5	8	N/A
N/A	Japanese	Avoiding Disconnection	1	0.5	1	N/A
N/A	Korean	Avoiding Disconnection	1	0.5	16	N/A
N/A	Mandarin	Avoiding Disconnection	11	0.5	4	N/A
N/A	Spanish Vietnamese	Avoiding Disconnection	2	0.5 0.5	2	N/A N/A
N/A N/A	Cantonese	Avoiding Disconnection CARE/FERA and Other Assistance Programs	1	0.5	31 1	N/A
N/A	English	CARE/FERA and Other	8	0.5	29	N/A
N/A	Japanese	Assistance Programs CARE/FERA and Other	1	0.5	1	N/A
		Assistance Program CARE/FERA and Other				,
N/A	Korean	Assistance Programs CARE/FERA and Other	4	0.5	157	N/A
N/A	Mandarin	Assistance Programs	3	0.5	6	N/A
N/A	Spanish	CARE/FERA and Other Assistance Programs	8	0.5	64	N/A
N/A	Vietnamese	CARE/FERA and Other Assistance Program	2	0.5	31	N/A
N/A	Armenian	Electric and Natural Gas Safety	6	0.5	46	N/A
N/A	Cantonese	Electric and Natural Gas Safety	2	0.5	24	N/A
N/A	English	Electric and Natural Gas Safety	5	0.5	18	N/A
N/A	Korean	Electric and Natural Gas	1	0.5	8	N/A
N/A	Mandarin	Safety Electric and Natural Gas	3	0.5	7	N/A
		Safety Electric and Natural Gas				,
N/A	Spanish	Safety Electric and Natural Gas	6	0.5	46	N/A
N/A	Tagalog	Safety	3	0.5	26	N/A
N/A	Vietnamese	Electric and Natural Gas Safety	1	0.5	8	N/A
N/A	Armenian	Energy Conservation	6	0.5	37	N/A
N/A	Cantonese	Energy Conservation	2	0.5	23	N/A
N/A N/A	English Mandarin	Energy Conservation Energy Conservation	3	0.5 0.5	7 10	N/A N/A
N/A N/A	Spanish	Energy Conservation Energy Conservation	3	0.5	15	N/A N/A
N/A	Cambodian	Gas Aggregation	1	0.5	8	Gas Aggregation Handout
N/A	English	Gas Aggregation	1	0.5	2	Gas Aggregation Handout
N/A	Mandarin	Gas Aggregation	1	0.5	1	Gas Aggregation Handout
N/A	Spanish	Gas Aggregation	3	0.5	32	Gas Aggregation Handout
N/A	Spanish	High Energy Use	1	0.5	18	High Use Handout
N/A	Cantonese	Level Pay Plan	1	0.5	14	N/A
N/A	English	Level Pay Plan	1	0.5	7	N/A
N/A	Mandarin Tagalog	Level Pay Plan Level Pay Plan	1 1	0.5 0.5	3 8	N/A
N/A N/A	Vietnamese	Level Pay Plan	1	0.5	17	N/A N/A
N/A	Arabic	Understanding Your Bill	1	0.5	5	N/A N/A
N/A	Armenian	Understanding Your Bill	2	0.5	7	N/A
N/A	Cantonese	Understanding Your Bill	1	0.5	15	N/A
N/A	English	Understanding Your Bill	3	0.5	10	N/A
N/A	Japanese	Understanding Your Bill	2	0.5	17	N/A
N/A	Korean	Understanding Your Bill	3	0.5	25	N/A
N/A	Mandarin	Understanding Your Bill	2	0.5	4	N/A
N/A	Spanish	Understanding Your Bill	5	0.5	55	N/A
N/A	Tagalog	Understanding Your Bill	2	0.5	26	N/A
N/A urrent	Vietnamese	Understanding Your Bill	2	0.5	35	N/A
ter Total			120		994	
-to-Date			1330		12690	

^[1] Contractor states all sessions at least 30 minutes

^[2] This table was provided by CHANGES contractor, Self Help for the Elderly, via CSID. This table was edited and reformatted from its original versions in order to have a more consistent appearance and format with existing SCE tables.

^[3] The numbers provided by the CHANGES contractor are for SCE and SoCal Gas combined, due to the combined service territory.

^[4] On the Consumer Education Topic addendum of the Quarterly CHANGES Data Report of August 2018-October 2018, the number of attendees for: the Avoiding Disconnection course add up to 121, not the 119 shown on the report; CARE / FERA & Other Assistance Programs classes add up to 289, not 287 as shown on the report; Electric and Natural Gas Safety classes add up to 183, not 182 as shown on the report; Energy Conservation classes add up to 92, not 91 as shown on the report. Understanding Your Bill classes add up to 199, not 197 as shown on the report. Thus, the total shown on this table does not match the total on the Quarterly CHANGES Data Report of August 2018-October 2018.