

James Whooley Senior Attorney James.Whooley@sce.com

April 25, 2023

Edward Randolph Director of the Energy Division California Public Utilities Commission 505 Van Ness Avenue San Francisco, CA 94102

> Re: R.13-09-011 and A.17-01-012, et al Report of Southern California Edison Company (U 338-E) on Interruptible Load Programs and Demand Response Programs

Dear Mr. Randolph:

Southern California Edison Company ("SCE") submits a confidential and public version of its Report on Interruptible Load Programs and Demand Response Programs pursuant to Ordering Paragraph No. 39 of Decision 09-08-027.¹ SCE's report, presented in Appendix A, follows the reporting requirements and uses the approved template from Energy Division. The confidential version of the Report is being provided to Energy Division Central Files with an accompanying Declaration. The public version of the report is posted on a publicly available website:

- Go to <u>www.sce.com/regulatory/CPUC-Open-Proceedings</u>
- Click "View and Search all CPUC Documents"
- Click "Proceeding #" column header
- Click "Filter By", type "R.13-09-011" into the Search box, and "Apply"
- Locate and select the "R1309011-SCE Monthly ILP and DR Report 202303" links to access associated documents.²

Very truly yours, /s/ James Whooley James Whooley

ALJ Kelly Hymes
 ALJ Nilgun Atamturk
 Aloke Gupta
 All Parties of Record in A.17-01-012 et al, and R.13-09-011 - *via email*

Enclosure(s)

¹ Ordering Paragraph No. 39 requires PG&E and the other utilities to "use a consistent monthly report format approved by Energy Division staff, and provide these monthly reports to the Director of the Commission's Energy Division, with service on the most recent service list in this proceeding."

² If you have trouble accessing the document using this process, use the following link: <u>R.13-09-011 SCE Monthly ILP and DR Reports</u>. If you still cannot access the documents with this link, please contact Legal.Admin@sce.com.

Appendix A

Public

SCE WG2 Monthly Enhanced Report For March 2023

Table 1-1 SCE Supply-Side Demand & Load-Modifying Response Programs Subscription Statistic - Program Estimated Ex Ante and Ex Post MWs 2023

Southern California Edison

Monthly Program Enrollment and Estimated Load Impacts

		January			February			March			April			May			June		
	Service Accounts	Ex Ante Estimated MW	Ex Post Estimated MW	Service Accounts	Ex Ante Estimated MW	Ex Post Estimated MW	Service Accounts	Ex Ante Estimated E	x Post Estimated MW	Service Accounts	Ex Ante Estimated E MW	x Post Estimated	I Service Accounts	Ex Ante Estimated Ex	e Post Estimated	Service Accounts		Ex Post Estimated	Estimated Eligible Accounts as of Jan 1, 2023
Supply-Side Demand Response Programs																			
Agricultural & Pumping Interruptible (API)	917	6.9	27.4	929	12.5	27.7	931	14.4	27.8										12,892
Base Interruptible Program (BIP) 15 Minute Option	44	156.3	138.0	44	166.6	138.0	44	156.5	138.0										7,759
Base Interruptible Program (BIP) 30 Minute Option	289	311.2	182.8	287	330.2	181.5	289	308.2	182.8										7,759
Capacity Bidding Program (CBP) Day Ahead																			5,094,696
Capacity Bidding Program (CBP) Day Of																			5,094,696
Smart Energy Program (SEP)	64,344	0.0	46.7	65,092	0.0	47.3	67,150	0.9	48.8										2,097,875
Summer Discount Plan Program (SDP) - Commercial	7,010	11.3	14.0	6,996	12.7	14.0	6,976	12.8	13.9										294,947
Summer Discount Plan Program (SDP) - Residential	163,380	0.0	124.0	163,903	0.0	124.4	162,690	0.2	123.5										2,145,914
Sub-Total										0	0.0	0.0	0	0.0	0.0	0	0.0) 0.0)
Load Modifying Demand Response Programs																			
Critical Peak Pricing (CPP)	239,406	11.2	15.4	237,810	11.6	15.3	234,447	12.2	15.0										3,480,329
Optional Binding Mandatory Curtailment (OBMC)																			N/A
Real Time Pricing (RTP)	95	0.0	0.0	96	0.0	0.0	94	-0.2	0.0										427,800
Scheduled Load Reduction Program (SLRP)	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0										15,800
Sub-Total										0	0.0	0.0	0 0	0.0	0.0	0	0.0) 0.0	
Total All Programs										0	0.0	0.0	0 0	0.0	0.0	0	0.0) 0.0	l l

	-																		
		July			August			September			October			November			December		
																			Estimated Eligible
		Ex Ante Estimated	Ex Post Estimated		Ex Ante	Ex Post Estimated		Ex Ante Estimated	x Post Estimated		Ex Ante Estimated	Ex Post Estimated		Ex Ante Estimated	Ex Post Estimated		Ex Ante Estimate	d Ex Post Estimated	d Accounts as of Jan 1,
	Service Accounts	MW	MW	Service Accounts	Estimated MW	MW	Service Accounts	MW	MW	Service Accounts	MW	MW	Service Accounts	MW	MW	Service Accounts	MW	MW	2023
Supply-Side Demand Response Programs																			
Agricultural & Pumping Interruptible (API)																			12,892
Base Interruptible Program (BIP) 15 Minute Option																			7,759
Base Interruptible Program (BIP) 30 Minute Option																			7,759
Capacity Bidding Program (CBP) Day Ahead																			5,094,696
Capacity Bidding Program (CBP) Day Of																			5,094,696
Smart Energy Program (SEP)																			2,097,875
Summer Discount Plan Program (SDP) - Commercial																			294,947
Summer Discount Plan Program (SDP) - Residential																			2,145,914
Sub-Total	0	0.0	0.0	0) 0.	.0 0.0		0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.	0 0.0	0
Load Modifying Demand Response Programs																			
Critical Peak Pricing (CPP)																			3,480,329
Optional Binding Mandatory Curtailment (OBMC)																			N/A
Real Time Pricing (RTP)																			427,800
Scheduled Load Reduction Program (SLRP)																			15,800
Sub-Total	0	0.0	0.0	0) 0.	.0 0.0		0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.	0 0.0	0
Total All Programs	0	0.0	0.0	0) 0.	.0 0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.	0 0.0	0

Notes:

(1) Readers should exercise caution in interpreting or using the estimated MW values found in this report in either the ex post estimates reflects historic event(s) that have taken place during specific time periods and actual weather conditions by a mix of customers that participated on event day(s). Ex ante forecasts account for variables not included in the ex post estimate such as normalized weather conditions, expected customer mix during events, expected time of day which events occur, and other lesser effects forecast inpact estimates that would occur between 4 pm and 9pm during a specific DR program's operating season, based on CAISO 1-in-2 weather conditions. The ex ante and ex post load impacts presented in this report are based on the IOUs' annual April 1st Compliance Filings pursuant to Decision D.08-04-050. SCE provides reports to various other agencies (CAISO, FERC, NERC, etc.) which may differ from the load impact estimates in this report but are still based on the April 1st Compliance Filings. The differences are attributed to the use of average values over specific load impact hours and other factors.

(2) Ex Ante Estimated MW = The monthly ex ante average load impact per customer; (reported in the annual April 1 DR Load Impact Studies filed in compliance with D. 08-04-050, Ordering Paragraph 4), multiplied by the number of currently enrolled service accounts for the reporting month. The ex ante average load impact is the average load impact for an event that would occur from 4-9pm on the system peak day of the month. Monthly ex ante estimates are indicated only for programs which can be called for events that reporting month. For programs that are not available that month or do not have a positive load impact, a value of zero is reported. SDP Residential is available year-round, however, due to no events being called during certain months in previous years, no ex ante data is available.

(3) Ex Post Estimated MW = The monthly ex post average load impact per customer; (reported in the annual April 1 DR Load Impact Studies filed in compliance with D. 08-04-050, Ordering Paragraph 4), multiplied by the number of currently enrolled service accounts for the reporting month. The annual ex post average load impact is the average hourly load impact per customer for those customers that may have participated in an event(s) between 4-9pm on event days in the preceding year when or if events occurred. Ex Post OBMC Load Impacts are based on program year 2008.

(4) CBP service accounts reflect monthly nomination counts, not total program enrollment.



Southern California Edison Program Eligibility and Average Load Impacts

							Average Ex Po	st Load Impact I	W / Service Acc	ounts						
	January	Febr	uary	March	April	May	June	July	A	igust	September	October	Novembe	r December		Estimated Eligible
Supply-Side Demand Response Programs																Accounts as of Jan 1, 2023 All customers > 37kW or connected load of 50 horsepower or greater on a TOU Ag & Pump rate excluding
Agricultural & Pumping Interruptible (API)		29.8	29.8	29.1	8	29.8	29.8	29.8	29.8	29.	8 29	.8	29.8	29.8	29.8	12,892 DRAM, CBP, CPP, LCR, and customers on any Third Party DR Program
Base Interruptible Program (BIP) 15 Minute Option		3,135.4	3,135.4	3,135.4	4	3,135.4	3,135.4	3,135.4	3,135.4	3,135.	4 3,135	.4 3,	135.4 3	,135.4 3,	,135.4	7,759 All C & I customers > 200kW, excluding those on SDP, CPP, CBP, LCR, and any Third Party DR Program
Base Interruptible Program (BIP) 30 Minute Option		632.4	632.4	632.4	4	632.4	632.4	632.4	632.4	632.	4 632	4	632.4	632.4	632.4	7,759 All C & I customers > 200kW, excluding those on SDP, CPP, CBP, LCR, and any Third Party DR Program
Capacity Bidding Program (CBP) Day Ahead		37.4	37.4	37.4	4	37.4	7.4	7.4	7.4	7.	4 7	.4	7.4	37.4	37.4	All customers (Residential and Commercial) with an IDR or Smart Connect Meter (excluding customers on any Third Party DR Program, and non-residential customers under any streetlight, area Lighting, traffic 5,094,696 control or wireless technology rate)
Capacity Bidding Program (CBP) Day Of		6.4	6.4	6.4	4	6.4	5.2	5.2	5.2	5.	2 5	.2	5.2	6.4	6.4	All customers (Residential and Commercial) with an ID6 or Smart Connect Meter (excluding customers on any Third Party DR Program, and non-residential customers under any streetlight, area Lighting, traffic 5,094,696 (control or wireless technology rate)
Smart Energy Program (SEP)		0.7	0.7	0.1	7	0.7	0.7	0.7	0.7	0.	7 0	.7	0.7	0.7	0.7	All residential customers with Smart Meters excluding those on the following programs or rates: DM, DMS-1, DMS-2, DMS-3, DMP, DRAM, DRC, Registered with 3rd Party DRP, CPP, CBP, and Metical Baseline 2,097,875 Allocation for A/C (AC penetration = 0.5)
Summer Discount Plan Program (SDP) - Commercial		2.0	2.0	2.0	D	2.0	2.0	2.0	2.0	2.	0 2	.0	2.0	2.0	2.0	All commercial customers with central air conditioning, excluding those on CBP, CPP, BIP, or any third 294,947 party programs (AC penetration = 0.77)
Summer Discount Plan Program (SDP) - Residential		0.8	0.8	0.1	8	0.8	0.8	0.8	0.8	0.:	8 C	.8	0.8	0.8	0.8	All residential customers with Smart Meters excluding those on rates DM, DMS-1, DMS-2, DMS-3, Medica 2,145,914 Baseline with A/C, CPP, SEP, or any third party programs (AC penetration = 0.5)
Load Modifying Demand Response Programs Critical Peak Pricing - Small 0 to 20 kW		0.0	0.0	0.0	D	0.0	0.0	0.0	0.0	0.1	o 0	.0	0.0	0.0	0.0	All bundled service customers with an IDR or Smart Connect Meter excluding those on rates DM, DMS-1, DMS-2, DMS-3, DS, SLBP 7DU-GS-1 (Option 8, C, D), TOU-EV, and customers under any streetlight, area Lighting, and raffic control. Not eligible to dually enroll in any other demand response program, except 3,403,981] the filt metergrout can Reduction Program.
Critical Peak Pricing - Med 20 to 199.99 kW		0.2	0.2	0.3	2	0.2	0.2	0.2	0.2	0.	2 0	.2	0.2	0.2	0.2	All bundled service customers with an IDR or Smart Connect Meter excluding those on rates DMS-2, DMS 3, S, SI&P, TOU-EY, TOU-GS-2 (Option A, E R,), TOU-PA-2 (Option E, ES to 8), customers under any storedept, area Lipting, and traffic control. Not eligible to dually enroll in any other demand response 44,048 program, except the Emregneny Coad Beduction Program.
Critical Peak Pricine - Laree 20 kW and Above		5.7	5.7	5.	7	5.7	5.7	5.7	5.7	5.	7 6	.7	5.7	5.7	5.7	All bundled service customers with an IDR or Smart Connect Meter excluding those on rates DMS-3, S, SLRP, TOU-EV, TOU-GS-3 (Option E, R), TOU-8 (Option A, E, R), TOU-PA-3 (Option A, E, E S to 8), customers under any streetight, area Lighting, and traffic control. Not eligible to dually enrol in any S 300 other demand response program, except the Emergenci out Reduction Program.
Optional Binding Mandatory Curtailment (OBMC)		1.517.0	1.517.0	1.517.0		1.517.0	1.517.0	1.517.0	1.517.0	1.517.					.517.0	N/A All non-residential customers who can reduce circuit load by 15%.
Real Time Pricing (RTP)		0.2	0.2	0.3		0.1	-6.6	-16.1	-15.9	-15.			-5.4	-7.1	-0.5	427,800 All non-residential bundled service > 500kW, excluding customers on CPP,SLRP, and CBP Day-Ahead .
Scheduled Load Reduction Program (SLRP)		N/A	N/A	N//	4	N/A	N/A	N/A	N/A	N//	A N	/A	N/A	N/A	N/A	All non-residential bundled service customers with an IDR Meter > 100kW, excluding customers on RTP, 15,800 CPP, CBP Day-Ahead, or any Third Party DR Program.

Notes:

[1] Estimated Average Ex Post Load Impact kW / Customer = Average kW / Custome

						Average Ex An	te Load Impact k	W / Service Acco	unts					1	
		Febr	uarv Ma	rch Apr						entember	October	November	December		
Supply-Side Demand Response Programs	January	Febr	uary ma	ren Apr	il May	June	yint	Aug	ust S	eptember	October	November	December	Estimated Eligible Accounts as of Jan 1, 2023	
Supply-side Demand Response Programs														Accounts as of Jan 1, 2023	All customers > 37kW or connected load of 50 horsepower or greater on a TOU Ag & Pump rate excluding
Agricultural & Pumping Interruptible (API)		7.6	13.4	15.4	24.6	30.3	35.3	36.4	32.3	23.9	19.1	10.5	6.4	12 892	DRAM, CBP, CPP, LCR, and customers on any Third Party DR Program
					2.02					2017					
Base Interruptible Program (BIP) 15 Minute Option		3,551.9	3,786.3	3,556.6	3,863.3	3,971.9	3,996.4	4,058.8	4,065.4	4,147.7	4,146.5	4,239.1	3,694.8	7,759	All C & I customers > 200kW, excluding those on SDP, CPP, CBP, LCR, and any Third Party DR Program
Base Interruptible Program (BIP) 30 Minute Option		1,076.9	1,150.4	1,066.4	1,120.2	1,065.1	1,094.2	1,034.6	1,089.3	1,118.2	1,057.5	1,086.4	1,012.7	7,759	All C & I customers > 200kW, excluding those on SDP, CPP, CBP, LCR, and any Third Party DR Program
															All customers (Residential and Commercial) with an IDR or Smart Connect Meter (excluding customers on
															any Third Party DR Program, and non-residential customers under any streetlight, area Lighting, traffic
Capacity Bidding Program (CBP) Day Ahead		0.0	0.0	0.0	0.0	10.1	10.1	10.1	10.1	10.2	10.3	0.0	0.0	5,094,696	control or wireless technology rate) All customers (Residential and Commercial) with an IDR or Smart Connect Meter (excluding customers on
															any Third Party DR Program, and non-residential customers under any streetlight, area Lighting, traffic
Capacity Bidding Program (CBP) Day Of		0.0	0.0	0.0	0.0	6.0	6.0	6.0	6.0	6.0	6.0	0.0	0.0	5 094 696	control or wireless technology rate)
capacity and ing in top and can your of	_	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,034,030	All residential customers with Smart Meters excluding those on the following programs or rates: DM,
															DMS-1, DMS-2, DMS-3, SDP, DRAM, DRC, Registered with 3rd Party DRP, CPP, CBP, and Medical Baseline
Smart Energy Program (SEP)		0.0	0.0	0.0	0.3	0.4	0.4	0.5	0.5	0.5	0.4	0.1	0.0	2.097.875	Allocation for A/C. (AC penetration = 0.5)
															All commercial customers with central air conditioning, excluding those on CBP, CPP, BIP, or any third
Summer Discount Plan Program (SDP) - Commercial		1.6	1.8	1.8	2.1	1.9	2.3	2.4	2.2	2.5	1.9	1.6	1.6	294,947	party programs (AC penetration = 0.77)
															All residential customers with Smart Meters excluding those on rates DM, DMS-1, DMS-2, DMS-3, Medical
Summer Discount Plan Program (SDP) - Residential		0.0	0.0	0.0	0.1	0.2	0.6	0.8	0.9	0.9	0.3	0.0	0.0	2,145,914	Baseline with A/C, CPP, SEP, or any third party programs (AC penetration = 0.5)
Load Modifying Demand Response Programs															
															All bundled service customers with an IDR or Smart Connect Meter excluding those on rates DM, DMS-1, DMS-2, DMS-3, D-S, SLRP, TOU-GS-1 (Option B,C, D), TOU-EV, and customers under any streetlight, area
															Lighting, and traffic control. Not eligible to dually enroll in any other demand response program, except
Critical Peak Pricing - Small 0 to 20 kW		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		2 420 004	the Emergency Load Reduction Program.
critical Peak Pricing - Small 0 to 20 kW		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,430,981	the Emergency Load Reduction Program.
															All bundled service customers with an IDR or Smart Connect Meter excluding those on rates DMS-2, DMS-
															3, S, SLRP, TOU-EV, TOU-GS-2 (Option A, E R,), TOU-PA-2 (Option E, E5 to 8), customers under any
															streetlight, area Lighting, and traffic control. Not eligible to dually enroll in any other demand response
Critical Peak Pricing - Med 20 to 199.99 kW		0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.1	0.1	44,046	program, except the Emergency Load Reduction Program.
															All bundled service customers with an IDR or Smart Connect Meter excluding those on rates DMS-3, S,
															SLRP, TOU-EV, TOU-GS-3 (Option E, R), TOU-8 (Option A, E, R), TOU-PA-3 (Option A, E, E 5 to 8),
															customers under any streetlight, area Lighting, and traffic control. Not eligible to dually enroll in any other demand response program, except the Emergency Load Reduction Program.
Critical Peak Pricing - Large 20 kW and Above		4.3	4.6	5.0	5.2	5.5	5.5	5.9	6.1	6.0		5.1	4.5		
Optional Binding Mandatory Curtailment (OBMC)		1,596.9	1,599.4	1,601.1	1,555.4	1,609.8	1,524.3	1,510.6	1,532.1	1,469.2	1,450.6	1,498.3	1,348.1	N/A	All non-residential customers who can reduce circuit load by 15%.
Real Time Pricing (RTP)		0.0	0.5	-2.1	-2.0	-2.1	88.7	24.5	25.6	29.9	2.5	0.3	0.2	437.900	All non-residential bundled service > 500kW, excluding customers on CPP,SLRP, and CBP Day-Ahead .
Real Lime Pricing (RTP)	-	U.U	0.5	-2.1	-2.0	-2.1	85./	24.5	25.6	29.9	2.5	0.3	0.2	427,800	All non-residential bundled service > Soukw, excluding customers on CPP,SLKP, and CBP Day-Anead . All non-residential bundled service customers with an IDR Meter > 100kW, excluding customers on RTP,
Scheduled Load Reduction Program (SLRP)		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	15.900	CPP, CBP Day-Ahead, or any Third Party DR Program.
actication reasonant region (activ)	-	1976	ауя	N/A	-4/A	/A	0/8	A/A	n/A	N/A	N/A	n/A	IN/P	13,000	

Notes:

(3) Average Ex. Ante Load Impact SW/Customer = Average EW / Customer, Program Level Impact, under CASD 1+>2 weather conditions, of an event that would occur from 4-5pm on the system peak day of the month, as reported in the DB load impact studies annual compliance filing on April 1, 2022 (PV2021) for Jan-Dec, except where noted. For programs that are not active outloide of the summer season a zero load impact value is reported. For programs available outloide of the summer season, estimated Average EX. Ante Load Impacts are based on reports. Red in 2008.

Tablel-1B

SCE Auto DR Program Subscription Statistics

2023

Southern California Edison Detailed Breakdown of MW To Date in Auto DR Programs

	January	February	March	April	May	June	July	August	September	October	November	December
	Auto DR	Auto DR	Auto DR	Auto DR								
	Verified MW			Verified MW								
Supply-Side Demand Response Programs												
Capacity Bidding Program (CBP)	0.0	0.0	0.0									
Sub-Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Load Modifying Demand Response Programs												
Critical Peak Pricing (CPP)	0.0	0.0	0.0									
Real Time Pricing (RTP)	0.0	0.0	0.0									
Sub-Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Demand Response Auction Mechanism (DRAM) and Direct Participation Electric Rule 24												
Demand Response Auction Mechanism (DRAM)	0.0	0.0	0.0									
Sub-Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		-	-	-		-	-		-	-	-	
General Program												
MW Funded by Auto DR but not enrolled in qualifying DR Program	0.0	0.0										
Sub-Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7-1-1												
Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Notes:

(1)) Activity Reflects projects installed in 2023 and still active (no closed accounts)

(2) MWs reported on this page are not excluded from and are not directly related to the MWs on the Program Ex Ante & Ex Post tab.

(3) Auto DR Verified MW - Represents verified/tested MW for service accounts that participate in Auto DR

(4) Total Technology MW - Represents the sum of verified MW associated with the service accounts in the Auto DR programs

(5) General Program Category - Represents MW of participants who have received Auto DR incentives but are not currently enrolled in a qualifying Demand Response Program

Tablel-1B

SCE Auto DR Program Subscription Statistics

2023

Southern California Edison Detailed Breakdown of MW To Date in Auto DR Programs

	January	February	March	April	May	June	July	August	September	October	November	December
	Auto DR Verified MW											
Supply-Side Demand Response Programs												
Capacity Bidding Program (CBP)	4.2	4.1	3.3									
Sub-Total	4.2	4.1	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Load Modifying Demand Response Programs												
Critical Peak Pricing (CPP)	4.1	3.9	3.0									
Real Time Pricing (RTP)	7.7	8.2	8.2									
Sub-Total	11.8	12.1	11.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Demand Response Auction Mechanism (DRAM) and Direct Participation Electric Rule 24												
Demand Response Auction Mechanism (DRAM)	7.3	7.5	7.6									
Sub-Total	7.3	7.5	7.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
General Program		-			-			-				Τ
MW Funded by Auto DR but not enrolled in qualifying DR Program	4.8	4.8	6.3									
Sub-Total	4.8	4.8		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
												<u>.</u>
Total	28.1	28.4	28.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Notes:

(1) Activity Reflects projects installed 2009-2022 and still active (no closed accounts)

(2) MWs reported on this page are not excluded from and are not directly related to the MWs on the Program Ex Ante & Ex Post tab.

(3) Auto DR Verified MW - Represents verified/tested MW for service accounts that participate in Auto DR

(4) Total Technology MW - Represents the sum of verified MW associated with the service accounts in the Auto DR programs

(5) General Program Category - Represents MW of participants who have received Auto DR incentives but are not currently enrolled in a qualifying Demand Response Program

								2023 Expenditures										
	2021	2022						Loco capemantures										
	Total	Total												Year-to-Date	te 2023 Prog-	gram-to-Date Total		
Cost Item	Expenditures	Expenditures Jan	uary Feb	ruary Mar	rch April	May	June	July	August	September	October	November	December	Expenditu	ures f	Expenditures	Cycle Funding	Fundshift Adjustments
Category 1: Supply-Side Demand Response Programs																		
Agricultural & Pumping Interruptible (API)			\$4,096	\$18,530	\$6,044										\$28,670	\$28,670		
Agricultural & Pumping Interruptible (API) Incentives			\$137,552	\$88,360	\$100,419										\$326,331	\$326,331		
Base Interruptible Program (BIP)			\$11,701	\$23,519	\$24,155										\$59,374	\$59,374		
Base Interruptible Program (BIP)			\$2,816,969	\$2,410,114	\$3,167,065										\$59,374	\$8,394,148		
Base Interruptible Program (BIP) Incentives			\$2,810,909											ŞÇ	\$9,631	\$9,631		
Capacity Bidding Program (CBP)			1606	\$4,140	\$4,840										\$9,031	\$9,631		
Capacity Bidding Program (CBP) Incentives			20												20			
Smart Energy Program (SEP)			\$10,784	\$84,403	\$66,296										\$161,483	\$161,483		
Smart Energy Program Incentives			\$128	\$211	\$281										\$620	\$620		
Summer Discount Plan Program (SDP)			\$46,103	\$117,255	\$209,639										\$372,997	\$372,997		
Summer Discount Plan Program (SDP) Incentives			\$40,428	\$27,932	-\$187,308										(\$118,948)	(\$118,948)		
Category 1 Total	\$0	\$0	\$3,068,411	\$2,774,463	\$3,391,430	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$9	9,234,305	\$9,234,305	\$130,084,858	
Category 2: Load Modifying Demand Response Programs Optional Binding Mandatory Curtailment (OBMC)			¢0	\$0	\$0										\$0	\$0		
Scheduled Load Reduction Program (SLRP)			90 \$0	50	\$0										\$0	\$0 \$0		
Category 2 Total	ćo	ćn	\$0	50	\$0	ŚŇ	\$0	ŚO	ŚŊ	\$0	Śň	\$0	Śn	śn	<u><u><u></u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u></u>	50	\$86.693	
careBoil 7 10m	Ş0	ŞU	γU	ζ¢	Ş U	ο¢	30	οų	ο¢	20	20	\$ 0	-u-	40	20	- U¢	\$60,093	
DR Rule 24 Category 3 Total	\$0	\$0	\$29,123 \$29,123	\$13,454 \$13,454	\$21,813 \$21,813	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$64,389 \$64,389	\$64,389 \$64,389	\$455,334 \$6,455,334	
Category 4: Emerging and Enabling Technology Programs																		
Emerging Markets and Technology		\$1,615,369	\$30,372	\$313,988	\$468,446										\$812,807	\$2,428,176	\$7,000,000	
Smart Communicating Thermostat Program (SCT)			\$0	\$0	\$0										\$0	\$0	\$19,800,000	
Technology Incentive Program (AutoDR-TI)			\$7,375	\$8,724	\$145.757										\$161,856	\$161,856		
	\$0	\$1,615,369	\$37,747	\$322,712	\$614,204	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$974,663	\$2,590,032	\$37,809,111	
category 4 lotal																		
Category 5: Pilots Emergency Load Reduction Program (ELRP)	\$293,811	\$6,963,738	\$61,900	\$1,774,178	\$206,583										2,042,661	\$9,300,209	\$37,400,000	
Category 4 Total Category 5: Pilots Emergency Load Reduction Program (ELRP) Emergency Load Reduction Program (ELRP) incentives	\$0	\$112,151,507	-\$192,008	\$998	\$0									0	(\$191,009)	\$111,960,497	\$187,000,000	
Category 5: Pilots Emergency Load Reduction Program (ELRP) Emergency Load Reduction Program (ELRP) Incentives		\$112,151,507 \$560,968												0	(\$191,009) \$108,874			
Cotegory 5: Pilots Emergency Load Reduction Program (ELRP) Emergency Load Reduction Program (ELRP) Incentives IDSM Non Residential	\$0 \$3,154,818 \$691,689	\$112,151,507 \$560,968 \$1,044,271	-\$192,008 \$35,813 \$6,989	\$998 \$30,287 \$81,140	\$0 \$42,773 -\$174,908									0	(\$191,009) \$108,874 (\$86,779)	\$111,960,497 \$3,824,660 \$1,649,181	\$187,000,000 \$71,321,000 \$8,000,000	1
Category 5: Pilots Emergency Load Reduction Program (ELRP) Emergency Load Reduction Program (ELRP) Incentives IDSM Non Residential IDSM Residential	\$0 \$3,154,818	\$112,151,507 \$560,968	-\$192,008 \$35,813	\$998 \$30,287	\$0 \$42,773	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0	(\$191,009) \$108,874	\$111,960,497 \$3,824,660	\$187,000,000 \$71,321,000	1
Cotegory 5: Pilots Emergency Laad Reduction Program (ELRP) Emergency Laad Reduction Program (ELRP) Incentives IDSM Non Residential IDSM Residential	\$0 \$3,154,818 \$691,689	\$112,151,507 \$560,968 \$1,044,271	-\$192,008 \$35,813 \$6,989	\$998 \$30,287 \$81,140	\$0 \$42,773 -\$174,908	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0	(\$191,009) \$108,874 (\$86,779)	\$111,960,497 \$3,824,660 \$1,649,181	\$187,000,000 \$71,321,000 \$8,000,000	1
Cotegory 5: Pilots Energency Load Reduction Program (ELRP) Energency Load Reduction Program (ELRP) Incentives IDSM Non Residential IDSM Residential Cotegory 5: Total Cotegory 6: Marketing, Education, and Outreach (ME&O)	\$0 \$3,154,818 \$691,689	\$112,151,507 \$560,968 \$1,044,271 \$120,720,483	-\$192,008 \$35,813 \$6,989 - \$87,306	\$998 \$30,287 \$81,140 \$1,886,604	\$0 \$42,773 -\$174,908 \$74,448	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$1	(\$191,009) \$108,874 (\$86,779) \$1,873,746	\$111,960,497 \$3,824,660 \$1,649,181 \$126,734,547	\$187,000,000 \$71,321,000 \$8,000,000 \$303,972,477	
Cotegory 5: Pilots Energency Load Reduction Program (ELRP) Energency Load Reduction Program (ELRP) EDSM Non NessGential EDSM Non NessGential Cotegory 5 Total Cotegory 6: Marketing, Education, and Outreach (ME&O) Other Local Marketing	50 \$3,154,818 \$691,689 \$4,140,318	\$112,151,507 \$560,968 \$1,044,271 \$120,720,483 \$978,586	-\$192,008 \$33,813 \$6,989 -\$87,306 (\$174,941)	\$998 \$30,287 \$81,140 \$1,886,604 (\$44,436)	\$0 \$42,773 -\$174,908 \$74,448 \$580,281	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$1	(\$191,009) \$108,874 (\$86,779) \$1,873,746 \$360,904	\$111,960,497 \$3,824,660 \$1,649,181 \$126,734,547 \$1,339,490	\$187,000,000 \$71,321,000 \$8,000,000 \$303,972,477 \$2,250,000	1
Cotegory 5: Pilots Emergency Load Reduction Program (ELRP) Emergency Load Reduction Program (ELRP) Incentives UDSM Non Residential UDSM Residential Cotegory 5: Total Cotegory 6: Marketing, Education, and Outreach (ME&O) Other Local Marketing Fex Mert	50 53,154,818 5691,689 \$4,140,318 \$4,321,809	\$112,151,507 \$560,968 \$1,044,271 \$120,720,483 \$978,586 \$9,508,232	-\$192,008 \$35,813 \$6,989 -\$87,306 (\$174,941) \$282,431	\$998 \$30,287 \$81,140 \$1,886,604 (\$44,436) -\$91,547	\$0 \$42,773 -\$174,908 \$74,448 \$580,281 \$510,178	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$1	(\$191,009) \$108,874 (\$86,779) \$1,873,746 \$360,904 \$701,062	\$111,960,497 \$3,824,660 \$1,649,181 \$126,734,547 \$1,339,490 \$14,531,103	\$187,000,000 \$71,321,000 \$8,000,000 \$303,972,477 \$2,250,000 \$25,200,000	
Cotegory 5: Pilots Emergency Load Reduction Program (ELRP) Emergency Load Reduction Program (ELRP) Incentives UDSM Non Residential UDSM Residential Cotegory 5: Total Cotegory 6: Marketing, Education, and Outreach (ME&O) Other Local Marketing Fex Mert	50 \$3,154,818 \$691,689 \$4,140,318	\$112,151,507 \$560,968 \$1,044,271 \$120,720,483 \$978,586	-\$192,008 \$33,813 \$6,989 -\$87,306 (\$174,941)	\$998 \$30,287 \$81,140 \$1,886,604 (\$44,436)	\$0 \$42,773 -\$174,908 \$74,448 \$580,281	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$1	(\$191,009) \$108,874 (\$86,779) \$1,873,746 \$360,904	\$111,960,497 \$3,824,660 \$1,649,181 \$126,734,547 \$1,339,490	\$187,000,000 \$71,321,000 \$8,000,000 \$303,972,477 \$2,250,000	
Cetegory 5: Pilots Energency Load Reduction Program (ELRP) Energency Load Reduction Program (ELRP) IDSM Rook Residential DDM Residential Cetegory 5: Total Cetegory 5: Total Cetegory 5: Cetal Cetegory 5: Ortal Cetegory 5: Ortali Cetegory 5: Ortali Cetegory 5: Ortali Cetegory 5: Ortali	50 53,154,818 5691,689 \$4,140,318 \$4,321,809	\$112,151,507 \$560,968 \$1,044,271 \$120,720,483 \$978,586 \$9,508,232	-\$192,008 \$35,813 \$6,989 -\$87,306 (\$174,941) \$282,431	\$998 \$30,287 \$81,140 \$1,886,604 (\$44,436) -\$91,547	\$0 \$42,773 -\$174,908 \$74,448 \$580,281 \$510,178	\$0 \$0	\$0 \$0	\$0 \$0	50 50	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$1	(\$191,009) \$108,874 (\$86,779) \$1,873,746 \$360,904 \$701,062	\$111,960,497 \$3,824,660 \$1,649,181 \$126,734,547 \$1,339,490 \$14,531,103	\$187,000,000 \$71,321,000 \$8,000,000 \$303,972,477 \$2,250,000 \$25,200,000	
Cetegory 5: Pilots Emergency Load Reduction Program (ELRP) Emergency Load Reduction Program (ELRP) IDSM Rokediction Program (ELRP) IDSM Residential IDSM Residential Cetegory 5: Total Cetegory 6: Marketing, Education, and Outreach (ME&O) Other Local Marketing Rex Mert Cetegory 6: Total Cetegory 7: Portfolio Support (Includes EM&V, System Support, and Notifications)	50 53,154,818 5691,689 \$4,140,318 \$4,321,809	\$112,151,507 \$560,968 \$1,044,271 \$120,720,483 \$978,586 \$9,508,232	-\$192,008 \$35,813 \$6,989 -\$87,306 (\$174,941) \$282,431	\$998 \$30,287 \$81,140 \$1,886,604 (\$44,436) -\$91,547	\$0 \$42,773 -\$174,908 \$74,448 \$580,281 \$510,178	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$1	(\$191,009) \$108,874 (\$86,779) \$1,873,746 \$360,904 \$701,062	\$111,960,497 \$3,824,660 \$1,649,181 \$126,734,547 \$1,339,490 \$14,531,103	\$187,000,000 \$71,321,000 \$8,000,000 \$303,972,477 \$2,250,000 \$25,200,000	
Cotegory 5: Pilots Emergency Load Reduction Program (ELRP) Emergency Load Reduction Program (ELRP) IDSM Non Residential IDSM Networks IDSM Networks IDSM Residential IDSM Networks IDSM Residential IDSM Residenti	50 53,154,818 5691,689 \$4,140,318 \$4,321,809	\$112,151,507 \$560,968 \$1,044,271 \$120,720,483 \$978,586 \$9,508,232	-\$192,008 \$35,813 \$6,989 - \$87,306 (\$174,941) \$282,431 \$107,490 \$107,490	5998 \$30,287 \$81,140 \$1,886,604 (\$44,436) -\$91,547 -\$135,983 \$0	50 542,773 -5174,908 574,448 5580,781 5510,178 511,090,459 50	\$0 \$0	\$0 \$0	\$0 \$0	50 50	50 50	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$1	(\$191,009) \$108,874 (\$86,779) i ,873,746 \$360,904 \$701,062 i ,061,966 \$0	\$111,960,497 \$3,824,660 \$1,649,181 \$126,734,547 \$11,339,490 \$14,531,103 \$15,870,593 \$0	\$187,000,000 \$71,321,000 \$8,000,000 \$303,972,477 \$2,250,000 \$25,200,000	
Category S: Pilots Emergency Load Reduction Program (ELRP) Emergency Load Reduction Program (ELRP) Internet Program (ELRP) Internet Pilots Deal Residential Category 5 Total Category 5 Total Category 7: Part/filoi Support (Includes EM&V, System Support, and Net/Facalant DRP Partial Study DRP Partial Study Residential Residential Study Residential	50 53,154,818 5691,689 \$4,140,318 \$4,321,809	\$112,151,507 \$560,968 \$1,044,271 \$120,720,483 \$978,586 \$9,508,232	-\$192,008 \$35,813 \$6,989 -\$87,306 (\$174,941) \$282,431 \$107,490 \$0 \$48,696	\$998 \$30,287 \$81,140 \$1,886,604 (\$44,436) -\$91,547 -\$135,983 \$0 \$122,913	50 542,773 5174,908 574,448 55580,281 5510,178 51,090,459 51,090,459 50 5184,393	\$0 \$0	50 50	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	50 50	\$0 \$1	(\$191,009) \$108,874 (\$86,779) 11,873,746 \$360,904 \$701,062 11,061,966 \$0 \$3556,002	\$111,960,497 \$3,824,660 \$1,649,181 \$126,734,547 \$1,339,490 \$14,531,103 \$15,870,593 \$0 \$3356,002	\$187,000,000 \$71,321,000 \$8,000,000 \$303,972,477 \$2,250,000 \$25,200,000	
Category 5: Pilots Emergency Load Reduction Program (ELRP) Emergency Load Reduction Program (ELRP) Emergency Load Reduction Program (ELRP) Category 5: Total Category 5: Total Category 5: Total Category 7: Partfolio Support (Includes EM&V System Support, and Medifications) DR Potential Study Reduction Stream	50 53,154,818 5691,689 \$4,140,318 \$4,321,809	\$112,151,507 \$560,968 \$1,044,271 \$120,720,483 \$978,586 \$9,508,232	-\$192,008 \$33,813 \$6,989 - \$87,306 (\$174,941) \$282,431 \$107,490 \$0 \$48,696 \$123	\$998 \$30,287 \$81,140 \$1,886,604 (\$44,436) .\$91,547 -\$135,983 \$0 \$122,913 \$5,030	50 542,773 -5174,908 574,448 5580,281 5510,178 51,090,459 50 5184,393 5296	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	50 50	50 50	\$0 \$1	(\$191,009) \$108,874 (\$86,779) (\$86,779) (\$86,779) (\$86,779) (\$86,779) (\$86,779) (\$86,779) (\$1,873,746 \$500,904 \$701,062 \$702,002 \$502,002 \$55,402	\$11,960,497 \$3,824,660 \$1,649,181 \$126,734,547 \$1,339,490 \$14,531,103 \$15,870,593 \$0 \$50 \$50 \$50,602 \$55,649	\$187,000,000 \$71,321,000 \$8,000,000 \$303,972,477 \$2,250,000 \$25,200,000 \$25,200,000 \$25,200,000	
Category S: Pilots Emergency Load Reduction Program (ELRP) Emergency Load Reduction Program (ELRP) IDSM Non Residential IDSM Residential Category S: Marketing, Education, and Outreach (ME&O) Other Local Marketing Fex Alert Category 6: Total Category 7: Portfolio Support (Includes EM&V, System Support, and Notification)	50 53,154,818 5691,689 \$4,140,318 \$4,321,809	\$112,151,507 \$560,968 \$1,044,271 \$120,720,483 \$978,586 \$9,508,232	-\$192,008 \$35,813 \$6,989 -\$87,306 (\$174,941) \$282,431 \$107,490 \$0 \$48,696	\$998 \$30,287 \$81,140 \$1,886,604 (\$44,436) -\$91,547 -\$135,983 \$0 \$122,913	50 542,773 5174,908 574,448 55580,281 5510,178 51,090,459 51,090,459 50 5184,393	\$0 \$0 \$0	\$0 \$0 \$0	50 50 50	50 50 50	50 50 50	50 50 50	50 50 50	50 50 50	\$0 \$1	(\$191,009) \$108,874 (\$86,779) 11,873,746 \$360,904 \$701,062 11,061,966 \$0 \$3556,002	\$111,960,497 \$3,824,660 \$1,649,181 \$126,734,547 \$1,339,490 \$14,531,103 \$15,870,593 \$0 \$3356,002	\$187,000,000 \$71,321,000 \$8,000,000 \$303,972,477 \$2,250,000 \$25,200,000	

Table I-2 SCE Demand Response Programs and Activities Expenditures and Funding Year-to-Date Program Expenditures

Auto-DR Technology Incentives (AutoDR TI) Commitments Outstanding as of 3/31/2023 26,250 2023 Express \$26,250 Total

Notes:

Southern California Edison Year-to-Date Program Expenditure

Amounts reflected in totals may be corrected in subsequent periods and/or may reflect corrections from previous periods.

(2) Funding for DR programs and activities are approved in: D.18-05-041, D.21-12-015, D.23-01-006, D.22-12-009 and are recorded in SCE's Demand Response Program Balancing Account (BRPBA), Emergency Load Reduction Program Balancing Account (BRPBA), Base Revenue Requirement Balancing Account (BRBA), and Statewide Marketing, Education & Outreach Balancing Account (SME&0BA), as applicable.

(3) Incentives are reported separately from admin for programs in Category 1 and Emergency Load Reduction Program (ELRP). BIP incenties include BIP Aggregation incentives and Excess Energy Charges. This is consistent with table I-3.

(4) DRAM expenditures represent Resource Adequacy (RA) payments to demand response providers (DRP) based on the Demonstrated Capacity for each applicable Showing (Delivery) Month, in the month that the payments were paid. Payments are calculated as the product of the Contract Price of the RA Product and Demonstrated Capacity (kW) as defined in the DRAM Purchase Agreement, Section 1.6.

(5) Emerging Markets and Technology (EM&T) includes / 6/0 primited area of by an include set of by an include set

(8) IDSM historical spend for period 2018-2021 was reported in 2021 for simplicity purposes.
 (9) Unless otherwise notes, historical spend amounts were only inlcuded for budgets that have active funding in 2023 or beyond.

Table I-2A
SCE Demand Response Programs and Activities
Carry-Over Expenditures and Funding
2023

Southern California Edison Year-to-Date Program Expenditures

						2023 Expenditures						
												Year-to-Date 2
Cost Item	January Fe	oruary Marc	h April	Мау	June	July	August	September	October	November	December	Expenditure
ategory 1: Supply-Side Demand Response Programs												
gricultural & Pumping Interruptible (API)	\$12,621	\$11,446	\$15,180									\$
ase Interruptible Program (BIP)	(\$147,405)	\$11,188	\$16,861									(\$1
Base Interruptible Program (BIP) Incentives	\$159,120	\$150,844	\$0									\$3
apacity Bidding Program (CBP)	\$12,319	\$10,570	\$8,477									\$
Capacity Bidding Program (CBP) Incentives	\$176,994	(\$58,680)	(\$146,696)									(\$
mart Energy Program (SEP)	\$45,203	\$21,286	\$26,831									\$
ummer Discount Plan Program (SDP)	\$54,325 \$352,750	\$51,209 \$0	\$56,804 \$0									\$1 \$3
Summer Discount Plan Program (SDP) Incentives Category 1 Total	\$352,750	\$0 \$197,863	(\$22.543)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3 \$0 \$8
	\$003,320	<i>4137,003</i>	(922,543)	ψŪ	çõ	ψŪ	ŶŬ	ŶŬ	ço	ψŪ	ψu	. 40 40
ategory 2: Load Modifying Demand Response Programs												
otating Outages (RO)	(\$2)	\$0	\$0									
Category 2 Total	(\$2)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ategory 3: Demand Response Auction Mechanism (DRAM and Direct Participation												
lectric Rule 24 emand Response Auction Mechanism (DRAM)	\$52,871	(\$1,294,915)	\$192,584									(\$1,0
R Rule 24	\$2,455	\$8,096	\$8,544									\$
ategory 3 Total	\$55,327	(\$1,286,819)	\$201,128	\$0	\$0	\$0	\$ 0	\$0	\$ 0	\$0	\$0	\$0 (\$1,0
ategory 4: Emerging and Enabling Technology Programs												
merging Markets and Technology	\$33,083	(\$21,936)	\$96,831									\$1
echnology Incentive Program (AutoDR-TI) ategory 4 Total	\$187,839 \$220,922	\$142,381 \$120,444	\$49,272 \$146,103	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3 \$0 \$4
ntegory 5: Pilots												
onstrained Local Capacity Planning Areas & Disadvantaged Communities Pilot	(\$1,626)	\$250	\$0									
irtual Power Plant (VPP) Pilot	\$13,648	\$13,537	\$18,634									Ś
Vorkforce Education & Training Smart Students (Smartstudents)	(\$3)	\$0	\$0									
Category 5 Total	\$12,020	\$13,787	\$18,634	\$0	\$0	\$ 0	\$0	\$0	\$0	\$0	\$0	\$0 \$
ategory 6: Marketing, Education, and Outreach (ME&O) ther Local Marketing	\$27,418	(\$22,914)	\$5,530									\$
ritical Peak Pricing (CPP)	\$0	\$85	(\$201,040)									(\$2
ategory 6 Total	\$27,418	(\$22,828)	(\$195,510)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 (\$1
ategory 7: Portfolio Support (Includes EM&V, System Support, and Notifications)												
R Potential Study	\$0	\$0	\$92,615									\$
R Systems & Technology Support	\$164,282	\$514,723	\$552,652									\$1,2
valuation, Measurement & Verification (EM&V)	\$101,008	\$79,209	\$51,232	<u> </u>	40	<u>^</u>	\$0	<u> </u>	<u> </u>	<u> </u>	<u> </u>	\$2
ategory 7 Total	\$265,290	\$593,932	\$696,498	\$0	\$0	\$0	ψ υ	\$0	\$ 0	\$0	\$0	\$0 \$1,5
otal Incremental Cost	\$1,246,901	(\$383,620)	\$844,310	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$1,7
Auto-DR Technology Incentives (AutoDR TI) Commitments Outstandin												
018-2022 Customized	\$ 1,726,393											
018-2022 Express	\$ 790,950											
Total	\$2,517,343											

Notes:

(3) Expenditures include incentives

(4) SDP incentive expenditures include \$50 bonus payments offered to new SDP Residential participants in 2022 as approved by D.21-03-056.

⁽¹⁾ Carryover program costs, for funding cycles prior to 2023, are reported here and are recorded in SCE's Demand Response Program Balancing Account (DRPBA) and Base Revenue Requirement Balancing Account (BRRBA), unless otherwise noted. SCE seeks Commission authorization to carryover program costs in its ERRA proceeding. (2) Amounts reflected in totals may be corrected in subsequent periods and/or may reflect corrections from previous periods.

Table I-3
SCE Demand Response Programs
Customer Program Incentives
2023

Southern California Edison Annual Total Cost

							Total Embedded C	ost and Revenues (1) (2)							
															Program-to-Date
Cost Item	2022 Total Incentives	January	February	March	April	May	June	July	August	Septemb	r Octobe	r Novembe	r December	Year-to-Date Total	Incentives 2021-2023
Program Incentives															
Agricultural & Pumping Interruptible (API)		\$137,552	\$88,360	\$100,419										\$326,333	\$326,331
Base Interruptible Program (BIP)		\$2,976,090	\$2,560,958	\$3,167,065										\$8,704,113	\$8,704,113
Capacity Bidding Program (CBP)		\$176,994	(\$58,680)	(\$146,696)										(\$28,382	(\$28,382
Emergency Load Reduction Program (ELRP)	\$112,151,507	(\$192,008)	\$998	\$0										(\$191,009	\$111,960,497
Smart Energy Program (SEP)		\$128	\$211	\$281										\$620	\$620
Summer Discount Plan Program (SDP) - Commercial		\$39,140	\$26,630	(\$187,254)										(\$121,484	(\$121,484
Summer Discount Plan Program (SDP) - Residential		\$354,039	\$1,303	(\$54)										\$355,28	\$355,287
Total Cost Of Incentives	\$112,151,507	\$3,491,934	\$2,619,780	\$2,933,760	\$0	\$0	\$0	\$)	\$0	\$0	\$0	\$0 \$	0 \$9,045,474	\$121,196,980
Revenues from Excess Energy Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$)	\$0	\$0	\$0	\$0	0 \$0) \$0

Notes:

(1) Amounts reported are for incentives costs that are recovered in the Demand Response Program Balancing Account (DRPBA), Emergency Load Reduction Program Balancing Account (ELRPBA) and/or Summer Reliability Demand Response Program Memorandum Account (SRDRPMA).

(2) Incentives are reported in month of settlement or accrual and not necessarily based on the month in which they were earned.

(3) Incentives are reported separately from admin for programs in Category 1 and Emergency Load Reduction Program (ELRP). BIP incenties include BIP Aggregation and represent the net of Excess Energy Charges and incentives paid. Revenues from Excess Energy Charges, assessed for BIP participants, are for failure to reduce load when requested during curtailment events.

(4) CBP represents net of aggregator payment and penalties.

(5) BIP incenties include BIP Aggregation and represent the net of Excess Energy Charges and incentives paid. Revenues from Excess Energy Charges, assessed for BIP participants, are for failure to reduce load when requested during curtailment events.

(6) SDP-R incentive expenditures include \$50 bonus payments offered to new participants in 2022 as approved by D.21-03-056.

(7) Unless otherwise notes, historical spend amounts were only inlcuded for budgets that have active funding in 2023 or beyond.

Table I-4

SCE Demand Response Programs and Activities Fund Shifting

2023

Southern California Edison

Fund Shifting Documentation Per Decision 12-04-045 Ordering Paragraphs 4 and 6.

- **OP 4:** The Utilities may not shift funds between categories with two exceptions as stated in OP 4 and 5;
 - The Utilities may shift up to 50% of a program's funds to another program within the same budget category, with proper monthly reporting;
 - The Utilities shall not shift funds within the "Pilots" or "Special Projects" budget categories without a Tier 2 Advice Letter;
 - The Utilities may shift funds for pilots in the Enabling or Emerging Technologies category;
 - The Utilities shall continue to submit a Tier 2 Advice Letter to eliminate a Demand Response program;
 - The Utilities shall not eliminate a program through multiple fund shiftingevents or for any other reason without prior authorization from the Commission;
 - The Utilities shall submit a Tier 2 Advice Letter before shifting more than 50% of a program's budget to a different program within the same budget category;
- OP 6: The Utilities may shift funds in category 4 (Enabling & Emerging Technologies) into the Permanent Load Shifting program with a Tier 2 Advice Letter.

D.20-05-009

- **OP 3:** Reaffirmed findings in D.09-08-027 as well as D.12-04-045
- OP 6: The Utilities may submit a request via a Tier 3 advice letter to shift funds between budget categories during this demand response budget cycle.

Program Category	Fund Shift	Programs Impacted	Date	Rationale for Fundshift
Total	\$0			

Notes:

Table I-5 SCE Demand Response Programs and Activities 2023 Customer Communications, Marketing and Outreach

Southern California Edison Year-to-Date Marketing Expenditures

		2023 Funding Cycle Customer Communication, Marketing, and Outreach												
	January	February	March	April	May	June	July	August	September	October	November	December	Year-to-Date 2023 Expenditures	Percent Funding
I. Flex Alert														
IOU Administrative Costs	\$5,993	\$1,652	\$5,390										\$13,035 \$688,027	
Statewide ME&O Contract	\$276,438	(\$93,199)	\$504,789										\$688,027	
I. Total Statewide Marketing	\$282,431	(\$91,547)	\$510,178	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$701,062	0%

II. Utility Marketing By Activity (1) Total Authorized Marketing Budget

Total Mathematica Marketing badget														
PROGRAMS, RATES & ACTIVITIES WHICH DO NOT REQUIRE ITEMIZED														
Category 4: Emerging and Enabling Technology Programs														
Emerging Markets and Technology	\$0	(\$748)	\$0										(\$748)	0%
Category 5: Pilots														
Emergency Load Reduction Program (ELRP)	\$125,771	(\$19,412)	\$146,050										\$252,409	
IDSM Non Residential	\$2,571	\$2,704	\$3,637										\$8,912	
IDSM Residential	\$802	\$923	\$1,310										\$3,036	
Category 6: Marketing, Education, and Outreach (ME&O) (2)														
Critical Peak Pricing (CPP)	\$0	\$85	(\$201,040)										(\$200,955)	
SUBTOTAL	\$129,143.83	-\$16,446.38	-\$50,042.89	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$62,655	

PROGRAMS & RATES WHICH REQUIRE ITEMIZED ACCOUNTING

Agricultural & Pumping Interruptible (API)													
Customer Research	\$0	\$0	\$0										\$0
Collateral-Development, Printing, Distribution, etc (all non-labor costs)	\$0	\$0	\$20,028										\$20,028
abor	\$0	\$0	\$0										\$0
Paid Media	\$0	\$0	\$0										\$0
Dther Costs	50	\$0	\$0										\$0
	φü	ço	ţ.										φ¢
Base Interruptible Program (BIP)													
Customer Research	\$0	\$0	\$0										\$0
ollateral-Development, Printing, Distribution, etc (all non-labor costs)	\$0	\$0	\$2,028										\$2,028
abor	\$0	\$0	\$0										\$0
aid Media	\$0	\$0	\$0										\$0
ther Costs	\$0	\$0	\$0										\$0
nart Energy Program (SEP)													
ustomer Research	\$0	\$0	\$0										\$0
ollateral-Development, Printing, Distribution, etc (all non-labor costs)	(\$177,980)	(\$53,192)	\$50,532										(\$180,640)
abor	\$3,440	(\$7,424)	\$3,248										(\$736)
aid Media	\$0	\$5,357	\$500,490										\$505,847
Dther Costs	\$266	\$433	\$2,677										\$3.376
THE WARK		1.00	+=/+										++,
iummer Discount Plan Program (SDP)													
ustomer Research	\$0	\$0	\$0										\$0
ollateral-Development, Printing, Distribution, etc (all non-labor costs)	\$22,000	(\$17,581)	\$1,521										\$5,940
abor	\$4,746	\$5,029	\$5,164										\$14,938
aid Media	\$0	\$0	\$0										\$0
)ther Costs	\$5	\$29	\$122										\$156
TOTAL UTILITY MARKETING BY ACTIVITY	(\$18.380)	(\$83,796)	\$535,768	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$433,592
		(+)											
										•	**		
istomer Research	\$0	\$0	\$0										\$0
stomer Research Jlateral-Development, Printing, Distribution, etc (all non-labor costs)	(\$155,980)	(\$70,774)	\$74,110										(\$152,644)
ustomer Research ollateral-Development, Printing, Distribution, etc (all non-labor costs)	(\$155,980) \$8,186												
ustomer Research ollateral-Development, Printing, Distribution, etc (all non-labor costs) bor	(\$155,980)	(\$70,774)	\$74,110										(\$152,644)
ustomer Research Ollatera-I-Development, Printing, Distribution, etc (all non-labor costs) abor aid Media	(\$155,980) \$8,186	(\$70,774) (\$2,395)	\$74,110 \$8,412										(\$152,644) \$14,203
ustomer Research ollateral-Development, Printing, Distribution, etc (all non-labor costs) bor nid Media ther Costs	(\$155,980) \$8,186 \$0	(\$70,774) (\$2,395) \$5,357	\$74,110 \$8,412 \$500,490										(\$152,644) \$14,203 \$505,847
I. UTILITY MARKETING BY ITEMIZED COST Ustomer Research alditerai-Development, Printing, Distribution, etc (all non-labor costs) abor aid Media Uther Costs out from Program, Rotes & Activities that do not require itemized accounting I. TOTAL UTILITY MARKETING BY ITEMIZED COST	(\$155,980) \$8,186 \$0 \$271	(\$70,774) (\$2,395) \$5,357 \$462	\$74,110 \$8,412 \$500,490 \$2,799	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$152,644) \$14,203 \$505,847 \$3,532
ustomer Research Oilateral-Development, Printing, Distribution, etc (all non-labor costs) abor aid Media Uther Costs Out from Program, Rates & Activities that do not require itemized accounting	(\$155,980) \$8,186 \$0 \$271 \$129,144	(\$70,774) (\$2,395) \$5,357 \$462 (\$16,446)	\$74,110 \$8,412 \$500,490 \$2,799 (\$50,043)	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	(\$152,644) \$14,203 \$505,847 \$3,532 \$62,655
stomer Research Jalatera-Development, Printing, Distribution, etc (all non-labor costs) bor aid Media ther Costs Lata from Program, Rates & Activities that do not require itemized accounting TOTAL UTILITY MARKETING BY ITEMIZED COST UTILITY MARKETING BY CUSTOMER SEGMENT ⁽⁹⁾	(\$155,980) \$8,186 \$0 \$271 \$129,144 (\$18,380)	(\$70,774) (\$2,395) \$5,357 \$462 (\$16,446) (\$83,796)	\$74,110 \$8,412 \$500,490 \$2,799 (\$50,043) \$535,768	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	(\$152,644) \$14,203 \$505,847 \$3,532 \$62,655 \$433,592
ustomer Research oliateral-Development, Printing, Distribution, etc (all non-labor costs) bor aid Media ther Costs stal from Vrogram, Rates & Activities that do not require itemized accounting LTOTAL UTLITY MARKETING BY TEMIZED COST /. UTLITY MARKETING BY CUSTOMER SEGMENT ⁽¹⁰⁾ relations /. UTLITY MARKETING BY CUSTOMER SEGMENT ⁽¹⁰⁾	(\$155,980) \$8,186 \$0 \$271 \$129,144 (\$18,380) \$26	(\$70,774) (\$2,395) \$5,357 \$462 (\$16,446) (\$83,796) \$27	\$74,110 \$8,412 \$500,490 \$2,799 (\$50,043) \$535,768 \$20,065	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	(\$152,644) \$14,203 \$505,847 \$3,532 \$62,655 \$433,592 \$20,118
Astomer Research Valuateral-Development, Printing, Distribution, etc (all non-labor costs) bor Valuateral-Development, Printing, Distribution, etc (all non-labor costs) Valuateral Costs Valuateral Costs Valuateral Costs Valuateral Costs Valuateral Costs Valuateral Costs Valuateral Commercial and Industrial Valuateral Valua	(\$155,989) \$8,186 \$0 \$271 \$129,144 (\$18,389) \$26 \$2,057	(\$70,774) (\$2,395) \$5,357 \$462 (\$16,446) (\$83,796) \$27 \$809	\$74,110 \$8,412 \$500,490 \$22,799 (\$50,043) \$535,768 \$20,065 \$5,110	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	(\$152,644) \$14,203 \$505,847 \$3,532 \$62,655 \$433,592 \$20,118 \$7,975
ustomer Research ollateral-Development, Printing, Distribution, etc (all non-labor costs) abor aid Media ther Costs otal from Program, Rates & Activities that do not require itemized accounting IL TOTAL UTILITY MARKETING BY ITEMIZED COST	(\$155,980) \$8,186 \$0 \$271 \$129,144 (\$18,380) \$26	(\$70,774) (\$2,395) \$5,357 \$462 (\$16,446) (\$83,796) \$27	\$74,110 \$8,412 \$500,490 \$2,799 (\$50,043) \$535,768 \$20,065	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	(\$152,644) \$14,203 \$505,847 \$3,532 \$62,655 \$433,592 \$20,118

Notes:

(1) Utility Marketing includes all activities to market individual utility programs or rates, demand response concepts, and customer tools whether or not the marketing budget was approved as a line item in the Decision. The programs and activities listed in item II of the template are meant as examples, and may not be exhaustive. The totals for items II, III and IV should be equal. (2) Other Local Marketing (OLM) spend is part of itemized Accounting in section: II (3) Cost split by customer segment is estimated.

(4) Spend includes Carryover and excludes GRC funded programs/activities

Table I-5 SCE Demand Response Programs and Activities 2023 Customer Communications, Marketing and Outreach

Southern California Edison Year-to-Date Marketing Expenditures

	2018-2022 Funding C	ycle Customer Commu		2023 Authorized			
					Year-to-Date 2023	Budget (If	
	Q1	Q2	Q3	Q4	Expenditures	Applicable)	Percent Funding
I. Statewide Marketing							
IOU Administrative Costs	\$13,035				\$13,035		0%
Statewide ME&O Contract	\$688,027				\$688,027		0%
I. Total Statewide Marketing	\$701,062	\$0	\$0	\$0	\$701,062	\$0	0%

II. Utility Marketing By Activity (1)

I. Utility Marketing By Activity (4) Total Authorized Marketing Budget						
ROGRAMS, RATES & ACTIVITIES WHICH DO NOT REQUIRE ITEMIZED						
ategory 4: Emerging and Enabling Technology Programs						
merging Markets and Technology	(\$748)				(\$748)	
ategory 5: Pilots						
mergency Load Reduction Program (ELRP)	\$252,409				\$252,409	
DSM Non Residential	\$8,912				\$8,912	
DSM Residential	\$3,036				\$3,036	
Category 6: Marketing, Education, and Outreach (ME&O) (2)						
Critical Peak Pricing (CPP)	(\$200,955)				(\$200,955)	
UBTOTAL	\$62,655	\$0	\$0	\$0	\$62,655	\$0
PROGRAMS & RATES WHICH REQUIRE ITEMIZED ACCOUNTING						
gricultural & Pumping Interruptible (API)						
ustomer Research	\$0				\$0	
ollateral-Development, Printing, Distribution, etc (all non-labor costs)	\$20,028				\$20,028	
abor	\$20,028				\$20,028	
aid Media	\$0				\$0	
Dther Costs	\$0				\$0 \$0	
	ψ υ				ŶŎ	
ase Interruptible Program (BIP)						
Customer Research	\$0				\$0	
Collateral-Development, Printing, Distribution, etc (all non-labor costs)	\$2,028				\$2,028	
abor	\$0				\$0	
aid Media	\$0				\$0	
Other Costs	\$0				\$0	
imart Energy Program (SEP)						
Customer Research	\$0				\$0	
ollateral-Development, Printing, Distribution, etc (all non-labor costs)	(\$180,640)				(\$180,640)	
abor	(\$736)				(\$736)	
Paid Media	\$505,847				\$505,847	
Dther Costs	\$3,376				\$3,376	
	55,570				\$3,370	
ummer Discount Plan Program (SDP)						
Customer Research	\$0				\$0	
ollateral-Development, Printing, Distribution, etc (all non-labor costs)	\$5,940				\$5,940	
abor	\$14,938				\$14,938	
aid Media	\$0				\$0	
ther Costs	\$156				\$156	
TOTAL UTILITY MARKETING BY ACTIVITY	\$433,592	\$0	\$0	\$0	\$433,592	\$0
I. UTILITY MARKETING BY ITEMIZED COST						
ustomer Research	\$0				\$0	
ollateral-Development, Printing, Distribution, etc (all non-labor costs)	(\$152,644)				(\$152,644)	
abor	\$14,203				\$14,203	
aid Media	\$505,847				\$505,847	
ther Costs	\$3,532				\$3,532	
otal from Program, Rates & Activities that do not require itemized accounting	\$62,655				\$62,655	
I. TOTAL UTILITY MARKETING BY ITEMIZED COST	\$433,592	\$0	\$0	\$0	\$433,592	\$0
(UTULITY MARKETING BY CUSTOMER SEGMENT ⁽³⁾						
	\$20.118				\$20,118	
gricultural / Pumping	\$20,118 \$7,975				\$20,118	
gricultural / Pumping arge Commercial and Industrial	\$7,975				\$7,975	
V. UTILITY MARKETING BY CUSTOMER SEGMENT ^(D) bgricultural / Pumping arge Commercial and Industrial imall and Medium Commercial esidential						

Note: (1) Utility Marketing includes all activities to market individual utility programs or rates, demand response concepts, and customer tools, that were approved or directed by Decision 12-04-045, 14-05-025 and 17-12-003 whether or not the marketing budget was approved as a line item in the Decision. For example, PG&E should not include marketing for TOU and PDP because funding was authorized in another proceeding. However, PG&E must document all amounts spent on marketing individual demand response programs such as Peak. Choice even though a specific marketing budget was not approved for the program. This example applies to all of the utilities. The programs and activities listed in item II of the template are meant as examples, and may not be exhaustive. However, the utilities must include all programs or rates that meet this description. The totals for items II, II and V should be equal. (2) Other Local Marketing is part of Itemized Accounting in section: II

(3) Cost split by customer segment is estimated.

Table I-6 SCE Supply-Side Demand & Load-Modifying Response Programs 2023 Event Summary

Southern California Edison

Year-to-Date Event Summary	
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Program	Event No.	Date	Event Trigger ⁽¹⁾	Load Reduction MW ⁽²⁾⁽³⁾	Load Reduction Based Upon (2) (3)	Area Called	Event Beginning Time ⁽⁴⁾	Event End Time (4)	Program Total Hours (Annual) ⁽⁵⁾
CBP- Capacity Bidding Program- Day of (1-6)	1	01/03/23	Energy Prices		Preliminary	SLAP_SCEC	3:00 PM	9:00 PM	6:00
CBP- Capacity Bidding Program- Day of (1-6)	2	01/04/23	Energy Prices		Preliminary	SLAP_SCEC	3:00 PM	9:00 PM	12:00
CBP- Capacity Bidding Program- Day of (1-6)	3	01/05/23	Energy Prices		Preliminary	SLAP_SCEC	3:00 PM	9:00 PM	18:00
CBP- Capacity Bidding Program- Day of (1-6)	4	01/06/23	Energy Prices		Preliminary	SLAP_SCEC	3:00 PM	9:00 PM	24:00
CBP- Capacity Bidding Program- Day of (1-6)	5	01/09/23	Energy Prices		Preliminary	SLAP_SCEC	3:00 PM	9:00 PM	30:00
CBP- Capacity Bidding Program- Day of (1-6)	6	02/02/23	Energy Prices		Preliminary	SLAP_SCEC	3:00 PM	9:00 PM	36:00
CBP- Capacity Bidding Program- Day of (1-6)	7	02/24/23	Energy Prices		Preliminary	SLAP_SCEC	3:00 PM	9:00 PM	42:00
CBP- Capacity Bidding Program- Day of (1-6)	8	02/27/23	Energy Prices		Preliminary	SLAP_SCEC	4:00 PM	9:00 PM	47:00
CBP- Capacity Bidding Program- Day of (1-6)	9	03/02/23	Energy Prices		Preliminary	SLAP_SCEC	4:00 PM	9:00 PM	52:00
CBP- Capacity Bidding Program- Day of (1-6)	10	03/03/23	Energy Prices		Preliminary	SLAP_SCEC	4:00 PM	9:00 PM	57:00
CBP- Capacity Bidding Program- Day of (1-6)	11	03/06/23	Energy Prices		Preliminary	SLAP SCEC	4:00 PM	9:00 PM	62:00
CBP- Capacity Bidding Program- Day of (1-6)	12	03/07/23	Energy Prices		Preliminary	SLAP_SCEC	5:00 PM	9:00 PM	66:00
CBP- Capacity Bidding Program- Day of (1-6)	13	03/08/23	Energy Prices		Preliminary	SLAP_SCEC	5:00 PM	9:00 PM	70:00
						_			
CBP- Capacity Bidding Program- Day of (1-6)	1	1/3/2023	Energy Prices		Preliminary	SLAP_SCEW	3:00 PM	9:00 PM	6:00
CBP- Capacity Bidding Program- Day of (1-6)	2	1/4/2023	Energy Prices		Preliminary	SLAP_SCEW	3:00 PM	9:00 PM	12:00
CBP- Capacity Bidding Program- Day of (1-6)	3	1/5/2023	Energy Prices		Preliminary	SLAP_SCEW	3:00 PM	9:00 PM	18:00
CBP- Capacity Bidding Program- Day of (1-6)	4	1/6/2023	Energy Prices		Preliminary	SLAP_SCEW	3:00 PM	9:00 PM	24:00
CBP- Capacity Bidding Program- Day of (1-6)	5	1/9/2023	Energy Prices		Preliminary	SLAP_SCEW	3:00 PM	9:00 PM	30:00
CBP- Capacity Bidding Program- Day of (1-6)	6	02/01/23	Energy Prices		Preliminary	SLAP_SCEW	3:00 PM	9:00 PM	36:00
CBP- Capacity Bidding Program- Day of (1-6)	7	02/02/23	Energy Prices		Preliminary	SLAP_SCEW	3:00 PM	9:00 PM	42:00
CBP- Capacity Bidding Program- Day of (1-6)	8	02/24/23	Energy Prices		Preliminary	SLAP_SCEW	3:00 PM	9:00 PM	48:00
CBP- Capacity Bidding Program- Day of (1-6)	9	02/27/23	Energy Prices		Preliminary	SLAP_SCEW	3:00 PM	9:00 PM	54:00
CBP- Capacity Bidding Program- Day of (1-6)	10	3/1/2023	Energy Prices		Preliminary	SLAP_SCEW	5:00 PM	9:00 PM	58:00
CBP- Capacity Bidding Program- Day of (1-6)	11	3/2/2023	Energy Prices		Preliminary	SLAP_SCEW	4:00 PM	9:00 PM	63:00
CBP- Capacity Bidding Program- Day of (1-6)	12	3/3/2023	Energy Prices		Preliminary	SLAP_SCEW	4:00 PM	9:00 PM	68:00
CBP- Capacity Bidding Program- Day of (1-6)	13	3/6/2023	Energy Prices		Preliminary	SLAP_SCEW	4:00 PM	9:00 PM	73:00
CBP- Capacity Bidding Program- Day of (1-6)	14	3/7/2023	Energy Prices		Preliminary	SLAP_SCEW	5:00 PM	9:00 PM	77:00
CBP- Capacity Bidding Program- Day of (1-6)	1	01/03/23	Energy Prices		Preliminary	SLAP_SCNW	3:00 PM	9:00 PM	6:00
CBP- Capacity Bidding Program- Day of (1-6)	2	01/04/23	Energy Prices		Preliminary	SLAP_SCNW	3:00 PM	9:00 PM	12:00
CBP- Capacity Bidding Program- Day of (1-6)	3	01/05/23	Energy Prices		Preliminary	SLAP_SCNW	3:00 PM	9:00 PM	18:00
CBP- Capacity Bidding Program- Day of (1-6)	4	01/06/23	Energy Prices		Preliminary	SLAP_SCNW	3:00 PM	9:00 PM	24:00
CBP- Capacity Bidding Program- Day of (1-6)	5	01/09/23	Energy Prices		Preliminary	SLAP_SCNW	3:00 PM	9:00 PM	30:00
CBP- Capacity Bidding Program- Day of (1-6)	6	02/01/23	Energy Prices		Preliminary	SLAP_SCNW	3:00 PM	9:00 PM	36:00
CBP- Capacity Bidding Program- Day of (1-6)	7	02/02/23	Energy Prices		Preliminary	SLAP_SCNW	3:00 PM	9:00 PM	42:00
CBP- Capacity Bidding Program- Day of (1-6)	8	02/24/23	Energy Prices		Preliminary	SLAP_SCNW	3:00 PM	9:00 PM	48:00
CBP- Capacity Bidding Program- Day of (1-6)	9	02/27/23	Energy Prices		Preliminary	SLAP_SCNW	3:00 PM	9:00 PM	54:00
CBP- Capacity Bidding Program- Day of (1-6)	10	03/01/23	Energy Prices		Preliminary	SLAP_SCNW	5:00 PM	9:00 PM	58:00
CBP- Capacity Bidding Program- Day of (1-6)	11	03/02/23	Energy Prices		Preliminary	SLAP_SCNW	4:00 PM	9:00 PM	63:00
CBP- Capacity Bidding Program- Day of (1-6)	12	03/03/23	Energy Prices		Preliminary	SLAP_SCNW	4:00 PM	9:00 PM	68:00
CBP- Capacity Bidding Program- Day of (1-6)	13	03/06/23	Energy Prices		Preliminary	SLAP_SCNW	4:00 PM	9:00 PM	73:00
CBP- Capacity Bidding Program- Day of (1-6)	14	03/07/23	Energy Prices		Preliminary	SLAP_SCNW	5:00 PM	9:00 PM	77:00

Notes:

(1) Emergency programs' load reductions are normally requested by the ISO. The ISO does not call for load reductions by program. OBMC is activated by SCE concurrent with the ISO's firm load curtailment (rotating outages) to the minimum % level required to meet the ISO's firm load curtailment request. (2) Preliminary event data is estimated based on the below criteria and subject to change based on billing records and verification.

CBP: Reported to SCE in aggregate by portfolio and by product nominations by APX.

(3) Final event data for customer's load reduction (MW) is measured as follows:

CBP: Aggregated load reduction using billing data and the settlement baselines and calculations in accordance with the CBP tariff.

(4) Event times are based on CAISO award start and end times or SCE determined start and end times.

(5) Hours listed represent the number of hours for the event by individual SLAPs.