

## March 21, 2013

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

> Re: A.08-06-001-Report of Southern California Edison Company (U 338-E) on Interruptible Load Programs and

> > **Demand Response Programs**

Dear Mr. Randolph:

Enclosed is Southern California Edison Company's ("SCE") Report on Interruptible Load Programs and Demand Response Programs pursuant to Ordering Paragraph No. 39 of Decision 09-08-027. SCE's report presented in Appendix A, follows the reporting requirements and uses the approved template from Energy Division. It is posted on a publicly available website:

- Go to <u>www.sce.com</u>;
- Click on the "Regulatory Information" link at the bottom right of the page;
- Select "CPUC Open Proceedings";
- Enter "A.08-06-001" in the search box;
- Locate and select the "SCE February 2013 Report on ILP and DR Programs" links to access associated documents.

Very truly yours,

/s/ R. Olivia Samad

R. Olivia Samad

cc: Kelly Hymes, Administrative Law Judge

Bruce Kaneshiro

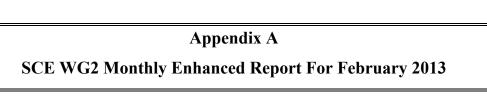
All Parties of Record in A.08-06-001 and A.11-03-001 - via email

RMS: LIMS- 314-4903 Enclosure(s)

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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 and the most recent service list in this proceeding."



# Table I-1 SCE Interruptible and Price Responsive Programs Subscription Statistics - Estimated Ex Ante and Ex Post MWs 2012

#### Southern California Edison

#### **Monthly Program Enrollment and Estimated Load Impacts**

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		January			February			March			April			May			June		
	Service	Ex Ante	Ex Post	Service	Ex Ante	Ex Post	Service	Ex Ante	Ex Post	Service	Ex Ante	Ex Post	Service	Ex Ante	Ex Post	Service	Ex Ante	Ex Post	Eligible Accounts
	Accounts	Estimated	Estimated	Accounts	Estimated	Estimated	Accounts	Estimated	Estimated	Accounts	Estimated	Estimated	Accounts	Estimated	Estimated	Accounts	Estimated	Estimated	as of
Programs	Accounts	MW	MW	Accounts	MW	MW	Accounts	MW	MW	Accounts	MW	MW	Accounts	MW	MW	Accounts	MW	MW	Jan 1, 2013 <sup>(6)</sup>
Interruptible/Reliability																			
Base Interruptible Program (BIP) 30 Minute Option	574	444.6	453.5	575	497.8	454.3													11,484
Base Interruptible Program (BIP) 15 Minute Option	74	57.3	58.5	74	64.1	58.5													11,484
Summer Discount Plan (SDP) - Commercial Base	2,233	0.0	11.8	2,229	0.0	11.8													467,296
Summer Discount Plan (SDP) - Commercial Enhanced	8,312	0.0	43.9	8,293	0.0	43.8													467,296
Optional Binding Mandatory Curtailment (OBMC)	11	17.6	16.7	11	17.6	16.7													N/A
Agricultural Pumping Interruptible (API)	1,108	21.4	38.6	1,107	22.9	38.6													7,782
Sub-Total Interruptible	12,312	540.9	622.9	12,289	602.4	623.5	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	
Price Response																			
Summer Discount Plan (SDP) - Residential	302,532	0.0	653.5	301,307	0.0	650.8													2,130,004
Summer Advantage Incentive (SAI/CPP)	3,212	0.0	37.4	3,222	0.0	37.5													10,411
Demand Bidding Program (DBP)	1,345	51.9	77.2	1,346	53.0	77.3													12,732
Capacity Bidding Program (CBP) Day Ahead (5)	N/A	0.0	0.0	N/A	0.0	0.0													634,304
Capacity Bidding Program (CBP) Day Of (5)	N/A	0.0	0.0	N/A	0.0	0.0													634,304
DR Contracts - Day Ahead and Day Of	N/A	0.0	0.0	950	84.9	84.9													634,304
Real Time Pricing (RTP)	125	0.0	0.0	123	0.0	0.0													2,817
Save Power Day (SPD/PTR)	757,538	0.0	0.0	754,350	0.0	0.0													4,187,046
Scheduled Load Reduction Program (SLRP)	0	0.0	0.0	0	0.0	0.0													21,695
Sub-Total Price Response	1,064,752	51.9	768.0	1,061,298	137.9	850.5	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	
Total All Programs	1,077,064	592.8	1,390.9	1,073,587	740.3	1,474.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	

		July			August			September			October			November			December		1
		,	Fr: David			Fr: Dank		_	Fu Deat			Fr. Dank			Fr. Dant			Fr. Door	Eligible Accounts
	Service	Ex Ante Estimated	Ex Post Estimated	Service	Ex Ante Estimated	Estimated	_												
D	Accounts	MW	MW	Accounts	MW	MW	Jan 1, 2013 <sup>(6)</sup>												
Programs		10100	10100		10100	10100		10100	10100		10100	10100		10100	10100		10100	19199	Jan 1, 2013
Interruptible/Reliability																			
Base Interruptible Program (BIP) 30 Minute Option																			11,484
Base Interruptible Program (BIP) 15 Minute Option																			11,484
Summer Discount Plan (SDP) - Commercial Base																			467,296
Summer Discount Plan (SDP) - Commercial Enhanced																			467,296
Optional Binding Mandatory Curtailment (OBMC)																			N/A
Agricultural Pumping Interruptible (API)																			7,782
Sub-Total Interruptible	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	
Price Response																			
Summer Discount Plan (SDP) - Residential																			2,130,004
Summer Advantage Incentive (SAI/CPP)																			10,411
Demand Bidding Program (DBP)																			12,732
Capacity Bidding Program (CBP) Day Ahead (5)																			634,304
Capacity Bidding Program (CBP) Day Of (5)																			634,304
DR Contracts - Day Ahead and Day Of																			634,304
Real Time Pricing (RTP)																			2,817
Save Power Day (SPD/PTR)																			4,187,046
Scheduled Load Reduction Program (SLRP)																			21,695
Sub-Total Price Response	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	

#### Notes

- 1. Ex Ante Estimated MW = The monthly ex ante average load impact per customer reported in the annual June 1, 2012 D. 08-04-050 Compliance Filing multiplied by the number of currently enrolled service accounts for the reporting month, where the ex ante average load impact is the average hourly load impact for an event that would occur from 1 6 pm on the system peak day of the month with the exception of CPP where the average hourly load impacts from 2 6 pm are used. 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 these months in previous years no ex ante data is available.
- 2. Ex Post Estimated MW = The annual ex post average load impact per customer reported in the annual June 1, 2012 D.08-04-050 Compliance Filing multiplied by the number of currently enrolled service accounts for the reporting month, where the ex post load impact per customer is the average load impact per customer for those customers that may have participated in an event(s) between 1 6pm on event days in the preceding year when or if events occurred. New programs report "n/a", as there were no prior events. Ex Post OBMC Load Impacts are based on program year 2008.
- 3. Load Impacts are not available for the SLRP, therefore MW are estimated based on the hour of peak scheduled load reduction.
- 4. Readers should exercise caution in interpreting or using the estimated MW values found in this report in either the ex post or ex ante columns. 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, expected days of the week which events occur, and other lesser effects forecast impact estimates that would occur between 1 pm and 6pm during a specific DR program's operating season, based on 1-in-2 (normal) weather conditions. The ex ante and ex post load impact serious the 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 June 1st Compliance Filing. The differences are attributed to the use of average values over specific load impact to such as a contract of the program's output of the 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 classes of the week which events occur, and other lesser effects for events occur, expected days of the week which events occur, and other lesser effects for events occur, expected days of the week which events occur, expected days of the week of the event o
- 5. During November-April CBP is not active and "N/A" is entered for the total Service Accounts for these months. During May-October the Service Accounts listed reflect the total number of nominated accounts.
- 6. PTR Service Accounts reflects the total number of customers eligible for PTR notifications as of Jan 1, 2013.

#### Program Eligibility and Average Load Impacts based on June 1, 2012 compliance filing

					Average Ex	Post Load Im	pact kW / Co	ustomer					<b>Estimated Eligible</b>	
													Accounts	
													as of	
Program	January	February	March	April	May	June	July	August	September	October	November	December	Jan 1, 2013 <sup>(1)(2)</sup>	Eligibility Criteria
Base Interruptible Program (BIP)	790.0	790.0	790.0	790.0	790.0	790.0	790.0	790.0	790.0	790.0	790.0	790.0	11,484	All C & I customers > 200kW
Summer Discount Plan (SDP) - Residential	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2,130,004	All residential customers with air conditioning
Summer Discount Plan (SDP) - Commercial	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	467,296	All commercial customers with air conditioning
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	1,517.0	1,517.0	1,517.0	1,517.0	1,517.0	N/A	All non-res. customers who can reduce circuit load by 15%
Agricultural Pumping Interruptible (API)	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	7,782	All customers > 37kW on an Ag & Pumping rate
Summer Advantage Incentive (SAI/CPP)	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	10,411	All non-residential customers > 200kW
Demand Bidding Program (DBP)	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	12,732	All non-residential customers > 200kW
Capacity Bidding Program (CBP) Day Of	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	634,304	All non-residential customers
Capacity Bidding Program (CBP) Day Ahead	29.7	29.7	29.7	29.7	29.7	29.7	29.7	29.7	29.7	29.7	29.7	29.7	634,304	All non-residential customers
DR Contracts - Day Of	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	634,304	All non-residential customers
DR Contracts - Day Ahead	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	634,304	All non-residential customers
Real Time Pricing (RTP)	0.0	0.0	0.0	154.3	154.3	0.0	38.5	44.9	159.7	161.0	148.1	0.0	2,817	All non-res. bundled service customers > 500kW
Save Power Day (SPD/PTR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4.187.046	All residential customers with SmartMeters excluding those on
Save Fower Day (SFD/FTK)	N/A	N/A	N/A	IN/A	N/A	N/A	N/A	N/A	N/A	IN/ A	N/A	IN/A	4,187,040	rates DM, DMS-1, DMS-2, DMS-3, and DS.
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	21,695	All non-res. bundled service customers >100kW

#### Notes:

Estimated Average Ex Post Load Impact kW / Customer = Average kW / Customer service account over actual event hours during the 1 - 6 pm window for the preceding year if events occurred omitting 0 and negative load values if program was available, but not dispatched. Some programs may experience no events or few events while other programs may operate regularly depending on event triggers. For existing programs, the Average Ex Post Load Impact per customer service account remains constant across all months with the exception of RTP. A zero (0) load impact value is reported for RTP for October through July as the load impacts for these months are negative. PTR load impacts are not available and will be reported as zero (0) until data is available.

#### \*Ex Post OBMC Load Impacts are based on program year 2008.

					Average Ex	Ante Load In	npact kW / C	ustomer					Estimated Eligible	
													Accounts	
													as of	
Program	January	February	March	April	May	June	July	August	September	October	November	December	Jan 1, 2013 <sup>(1)(2)</sup>	Eligibility Criteria
Base Interruptible Program (BIP)	774.6	865.8	829.8	940.0	925.9	889.6	882.4	897.1	900.8	872.3	852.1	721.9	11,484	All C & I customers > 200kW
Summer Discount Plan (SDP) - Residential	0.0	0.0	0.0	0.0	0.0	1.4	1.7	1.5	1.6	0.0	0.0	0.0	2,130,004	All residential customers with air conditioning
Summer Discount Plan (SDP) - Commercial	0.0	0.0	0.0	0.0	0.0	3.5	4.8	6.4	5.6	0.0	0.0	0.0	467,296	All commercial customers with air conditioning
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-res. customers who can reduce circuit load by 15%
Agricultural Pumping Interruptible (API)	19.3	20.7	24.0	37.3	42.3	42.0	42.1	40.7	37.5	33.8	26.4	23.1	7,782	All customers > 37kW on an Ag & Pumping rate
Summer Advantage Incentive (SAI/CPP)	0.0	0.0	0.0	0.0	0.0	10.5	10.4	10.4	10.4	0.0	0.0	0.0	10,411	All non-residential customers > 200kW
Demand Bidding Program (DBP)	38.6	39.4	39.4	47.2	48.8	48.3	49.5	50.8	50.7	49.0	42.0	37.3	12,732	All non-residential customers > 200kW
Capacity Bidding Program (CBP) Day Of	0.0	0.0	0.0	0.0	46.5	46.5	46.5	46.5	46.5	46.5	0.0	0.0	634,304	All non-residential customers
Capacity Bidding Program (CBP) Day Ahead	0.0	0.0	0.0	0.0	46.5	46.5	46.5	46.5	46.5	46.5	0.0	0.0	634,304	All non-residential customers
DR Contracts - Day Of	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	634,304	All non-residential customers
DR Contracts - Day Ahead	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	634,304	All non-residential customers
Real Time Pricing (RTP)	0.0	0.0	0.0	0.0	0.0	0.0	38.4	113.9	147.9	94.4	0.0	0.0	2,817	All non-res. bundled service customers > 500kW
Save Power Day (SPD/PTR)	N/A	N/A	N/A	N/A	N/A	N/A	0.229	0.229	0.229	0.229	0.229	0.229	4,187,046	All residential customers with SmartMeters excluding those on
Save rower day (Srd/rTK)	IN/A	N/A	N/A	IN/A	IN/A	N/A	0.229	0.229	0.229	0.229	0.229	0.229	4,167,040	rates DM, DMS-1, DMS-2, DMS-3, and DS.
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	21,695	All non-res. bundled service customers >100kW

#### Notes:

Average Ex Ante Load Impact kW/Customer = Average kW / Customer, under 1-in-2 weather conditions, of an event that would occur from 1 - 6 pm on the system peak day of the month, as reported in the load impact reports filed June 2012 for April through September/October. For programs that are not active outside of the summer season a zero load impact value is reported. For programs available outside of the summer season, estimated Average Ex Ante Load Impacts for November through March/April/May are used depending on available data and reflect a typical event that would occur from 4 - 9 pm under the same conditions. Data from Ex Ante load impact reports filed in 2009 is used for OBMC reporting. PTR load impacts are not available and will be reported as zero (0) until data is available.

- 1. The accounts eligible to participate in OBMC is not available because the number of customers who can reduce 15% of their entire circuit load during every rotating outage cannot be reasonably estimated
- 2. PTR Service Accounts reflects the total number of customers eligible for PTR notifications as of Jan 1, 2013. Estimates for PTR is not based on load impacts, but is based on estimates from Statewide Pricing Pilot and is provided for information only.

#### Detailed Breakdown of MW To Date in TA/Auto DR/TI Programs

2009 - 2011		Jan	nuary			Feb	ruary			Ma	irch			А	pril			N	1ay			Ju	ine	
	TA	Auto DR		Total	TA	Auto DR		Total	TA	Auto DR		Total	TA	Auto DR		Total	TA	Auto DR		Total	TA	Auto DR		Total
	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified		Technology	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology
Price Responsive	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW
Capacity Bidding Program		4.4	1.3	5.6		4.4	1.3	5.7		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
Critical Peak Pricing		10.9	0.5	11.4		10.9	0.5	11.4		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 Bidding Program		70.0	1.5	71.5		74.2	1.5	75.7		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 Contracts		19.3	3.0	22.2		21.2	3.1	24.2		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
Real Time Pricing		17.3	0.0	17.3		17.3	0.0	17.3		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
SLRP		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		0.0	0.0	0.0
Total		121.9	6.2	128.1		128.0	6.3	134.3		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
Interruptible/Reliability	•												•											
Base Interruptible Program		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		0.0	0.0	0.0
Summer Discount Program		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		0.0	0.0	0.0
Agricultural Pumping Interruptible		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		0.0	0.0	0.0
OBMC		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		0.0	0.0	0.0
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		0.0	0.0	0.0
Total Technology MW		121.9	6.2	128.1		128.0	6.3	134.3		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																								
TA (may also be enrolled in TI and AutoDR)	162.1		8.1		162.1		8.6		0.0		0.0		0.0		0.0		0.0		0.0		0.0		0.0	
Total	162.1		8.1		162.1		8.6		0.0		0.0		0.0		0.0		0.0		0.0		0.0		0.0	
		, and the second	•	•		, and the second	•			,	, and the second	•		, and the second	•			, and the second	•			•	,	
Total TA MW	162.1				162.1				0.0				0.0				0.0				0.0			

		Ju	ly			Au	gust			Sept	ember			Oct	tober			Nove	ember			Decer	nber	
	TA	Auto DR		Total	TA	Auto DR		Total																
	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified T	Verified Te	echnology
Price Responsive	MW	MW	MW	MW	MW	MW	MW	MW																
Capacity Bidding Program		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		0.0	0.0	0.0
Critical Peak Pricing		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		0.0	0.0	0.0
Demand Bidding Program		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		0.0	0.0	0.0
Demand Response Contracts		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		0.0	0.0	0.0
Real Time Pricing		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		0.0	0.0	0.0
SLRP		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		0.0	0.0	0.0
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		0.0	0.0	0.0
Interruptible/Reliability																								
Base Interruptible Program		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		0.0	0.0	0.0
Summer Discount Program		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		0.0	0.0	0.0
Agricultural Pumping Interruptible		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		0.0	0.0	0.0
OBMC		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		0.0	0.0	0.0
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		0.0	0.0	0.0
Total Technology MW		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		0.0	0.0	0.0
General Program																								
TA (may also be enrolled in TI and AutoDR)	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	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 TA MW	0.0				0.0				0.0				0.0				0.0				0.0			

Notes:

TI Verified MW

Total Technology MW

General Program category

Activity reflects projects initiated in 2009-2011.

Customer counts reported on this page are not excluded from counts in the Program MW tab. MWs reported on this page are not directly related to MW reported in the Program MW tab.

TA Identified MW Represents identified MW for service accounts from completed TA.

AutoDR Verified MW Represents verified/tested MW for service accounts that participated in Auto DR.

Represents verified MW for service accounts that participated in TI (i.e. must be enrolled in DR) and not in AutoDR; MW reported here not necessarily amount enrolled in DR

\*A reduction in standard TI MWs can occur when a customer upgrades to Auto-DR (subsequently, the ADR MWs increase).

\*Also, if a customer leaves a DR program it will reduce the MWs for that particular DR program.

Represents the sum of verified MW associated with the service accounts in the TI and Auto DR programs

Represents MW of participants in the TA stage and may include participants who have completed TI and Auto DR

#### Detailed Breakdown of MW To Date in TA/Auto DR/TI Programs

2012-2014		Jar	nuary			Feb	ruary			M	arch			Α	pril			N	Лау			Ju	ne	
	TA	Auto DR		Total	TA	Auto DR		Total																
	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified '	TI Verified	Technology
Price Responsive	MW	MW	MW	MW	MW	MW	MW	MW																
Capacity Bidding Program		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		0.0	0.0	0.0
Critical Peak Pricing		0.0	0.0	0.0		0.3	0.0	0.3		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 Bidding Program		0.0	0.0	0.0		0.1	0.0	0.1		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 Contracts		0.0	0.0	0.0		0.8	0.0	0.8		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
Real Time Pricing		0.0	0.0	0.0		0.1	0.0	0.1		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
SLRP		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		0.0	0.0	0.0
Total		0.0	0.0	0.0		1.3	0.0	1.3		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
Interruptible/Reliability																								
Base Interruptible Program		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		0.0	0.0	0.0
Summer Discount Program		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		0.0	0.0	0.0
Agricultural Pumping Interruptible		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		0.0	0.0	0.0
OBMC		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		0.0	0.0	0.0
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		0.0	0.0	0.0
Total Technology MW		0.0	0.0	0.0		1.3	0.0	1.3		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																								
TA (may also be enrolled in TI and AutoDR)	2.8		0.0		3.7		0.0		0.0	1	0.0		0.0		0.0		0.0		0.0		0.0		0.0	
Total	2.8		0.0		3.7		0.0		0.0		0.0		0.0		0.0		0.0		0.0		0.0			
Total TA MW	2.8				3.7				0.0				0.0				0.0				0.0			

		Ju	ily			Au	gust			Sept	ember			Oc	tober			Nove	ember			Decei	nber	
	TA	Auto DR		Total	TA	Auto DR		Total	TA	Auto DR		Total	TA	Auto DR		Total	TA	Auto DR		Total	TA	Auto DR		Total
	Identified	Verified 7	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified 1	Verified T	echnology
Price Responsive	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW
Capacity Bidding Program		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		0.0	0.0	0.0
Critical Peak Pricing		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	d .	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
Demand Bidding Program		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		0.0	0.0	0.0
Demand Response Contracts		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		0.0	0.0	0.0
Real Time Pricing		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	d .	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
SLRP		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		0.0	0.0	0.0
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		0.0	0.0	0.0
Interruptible/Reliability																								
Base Interruptible Program		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		0.0	0.0	0.0
Summer Discount Program		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		0.0	0.0	0.0
Agricultural Pumping Interruptible		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		0.0	0.0	0.0
OBMC		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		0.0	0.0	0.0
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		0.0	0.0	0.0
Total Technology MW		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		0.0	0.0	0.0
General Program																								
TA (may also be enrolled in TI and AutoDR)	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	0.0			, and the second	0.0	, and the second	0.0		0.0	)	, and the second		0.0				0.0	, and the second	, and the second		0.0			
		-	-		-			-	-	-		-				-	-			-	-	-	-	
Total TA MW	0.0				0.0				0.0	)			0.0				0.0				0.0			

Notes:

TI Verified MW

Activity reflects projects initiated in 2012-2014

Customer counts reported on this page are not excluded from counts in the Program MW tab. MWs reported on this page are not directly related to MW reported in the Program MW tab.

TA Identified MW Represents identified MW for service accounts from completed TA.

AutoDR Verified MW Represents verified/tested MW for service accounts that participated in Auto DR.

Represents verified MW for service accounts that participated in TI (i.e. must be enrolled in DR) and not in AutoDR; MW reported here not necessarily amount enrolled in DR

\*A reduction in standard TI MWs can occur when a customer upgrades to Auto-DR (subsequently, the ADR MWs increase).

\*Also, if a customer leaves a DR program it will reduce the MWs for that particular DR program.

Represents the sum of verified MW associated with the service accounts in the TI and Auto DR programs

Total Technology MW
Represents the sum of verified MW associated with the service accounts in the TI and Auto DR programs

General Program category
Represents MW of participants in the TA stage and may include participants who have completed TI and Auto DR

#### Table I-2 SCE Demand Response Programs and Activities Expenditures and Funding 2012-2014 (1)

Vear-to-Date	Program	Expenditures

Year-to-Date Program Expenditures							2012-2014											
	2012					2	013 Expenditu	res <sup>(1) (6)</sup>						Year-to Date	Program-to- Date Total	3-Year Funding		
Cost Item	Total Expenditures	January <sup>(6)</sup>	February	March	April	May	June	July	August	September	October	November	December	2013 Expenditures	Expenditures 2012-2014	2012-2014 (D.12-04-045) <sup>(5)</sup>	Fundshift Adjustments (4)	Percent Funding
Category 1: Reliability Programs									August	эсртствет	October	NOVELINDE					,	
Agricultural Pumping Interruptible (API)	\$373,766	\$24,006	\$12,131	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$409,903	\$1,543,052		27%
Base Interruptible Program (BIP) Optional Binding Mandatory Curtailment (OBMC)	\$999,326 \$1,261	\$54,472 \$466	\$47,329 \$357	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0		\$1,101,127 \$2,085	\$2,407,226 \$37,475		46% 6%
Rotating Outages (RO)	\$97,734	\$26,204	\$4,879	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$128,817	\$321.658		40%
Scheduled Load Reduction Program (SLRP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000		0%
Category 1 Total	\$1,472,087	\$105,149	\$64,695	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$169,844	\$1,641,931	\$4,324,411		38%
Category 2: Price Responsive Programs																		
Ancillary Service Tariff (AS)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0		N/A
Capacity Bidding Program (CBP)	\$230,537	\$17,868	\$17,501	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$265,906	\$661,287		40%
Demand Bidding Program (DBP) AC Cycling : Summer Discount Plan (SDP)	\$346,612 \$9,897,809	\$24,427 \$102,952	\$24,617 \$207,102	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0		\$395,656 \$10,207,863	\$1,483,686 \$64,391,768		27% 16%
AC Cycling : Summer Discount Plan (SDP) - Transition	\$5,481,804	\$107,701	\$29.631	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$5.619.135	\$26,600,000	(\$1,200,000)	22%
10:10 Summer Readiness (3)	\$312,614	\$46,079	\$87	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$46,166	\$358,779	N/A	\$1,200,000	30%
Save Power Day (SPD/PTR) (7)	\$0	\$23,788	\$26,968	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,755	\$50,755	\$4,707,515		1%
Category 2 Total	\$16,269,375	\$322,814	\$305,905	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$628,719	\$16,898,094	\$97,844,256		17%
Category 3: DR Provider/Aggregated Managed Programs																		
DR Contracts (2)	\$509,375	\$77,951	\$45,822	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$633,148	\$49,300,000		1%
Category 3 Total	\$509,375	\$77,951	\$45,822	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$123,773	\$633,148	\$49,300,000		1%
Category 4: Emerging & Enabling Technologies																		
Auto DR / Technology Incentives (AutoDR-TI) <sup>(3)</sup>	\$1,491,483	\$365,673	\$220,770	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$586,443	\$2,077,926	\$35,576,277		6%
Emerging Markets & Technologies (7)	\$1,647,248	\$47,117	\$649,173	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	,	\$2,343,538	\$7,303,969		32%
Category 4 Total	\$3,138,731	\$412,790	\$869,943	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,282,733	\$4,421,464	\$42,880,246		10%
Category 5: Pilots																		
Category 5: Pilots Smart Charging Pilot	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000		0%
Workplace Charging Pilot	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$1,243,125		0%
Category 5 Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,843,125		0%
Category 6 : Evaluation, Measurement and Verification																		
Measurement and Evaluation	\$486,149	\$53,214	\$51,624	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$104,838	\$590,987	\$6,404,147		9%
DR Research Studies (CPUC)	(\$8,512)	\$8,512	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$1,200,000		0%
Category 6 Total	\$477,638	\$61,726	\$51,624	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$113,350	\$590,987	\$7,604,147		8%
Category 7 : Marketing, Education & Outreach																		
Statewide Marketing - Flex Alert/Engage 360	\$5,464,625	\$23	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$5,500,000		99%
Circuit Savers Program	\$386,368	\$3,992	(\$58,217)	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$1,000,000		33% 24%
DR Marketing, Education & Outreach Other Local Marketing	\$221,151	\$8,078	\$12,855 \$704	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0		\$242,084 \$175,232	\$1,000,000 \$20,000,000		1%
Category 7 Total	\$6,237,129	\$21,636	(\$44,658)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$23,022)	\$6,214,107	\$27,500,000		23%
Category 8 : DR System Support Activities DR Systems & Technology (S&T)	\$4,150,806	\$220,861	\$617,839	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$838,700	\$4,989,506	\$17,900,032		28%
Category 8 Total	\$4,150,806	\$220,861	\$617,839	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$4,989,506	\$17,900,032		28%
Category 9 : Integrated Programs and Activities (Including Technical																		
Assistance)																		
Integrated DSM Marketing	\$671,398	\$32,224	\$41,956	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$745,578	\$7,004,359	(\$165,901)	11%
Statewide IDSM	\$168,227	\$13,383	\$23,440	\$0	\$0	\$0 \$0	\$0	\$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0		\$205,050	\$529,595	\$224,670	27%
DR Institutional Partnership DR Technology Resource Incubator Program (TRIO)	\$143,030 \$15,835	\$5,264 \$596	\$36,227 \$669	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0		\$184,521 \$17,101	\$1,450,515 \$596.467	\$167,295	11% 3%
DR Energy Leadership Partnership (ELP)	\$534,178	\$26,471	\$25,604	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$586,254	\$2,604,093	(\$309,850)	26%
Federal Power Reserve Partnership (FedPower)	\$342,896	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$342,896	\$561,756	(\$28,600)	64%
Technical Assistance (TA)	\$468,612	(\$47,253)	\$61,789	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$483,148	\$3,338,878		14%
Commercial New Construction IDSM food Processing Pilot	\$303,682 \$83,419	(\$10,765) (\$58,487)	\$10,456 \$27,706	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0			\$977,225 \$1,127,209	\$56,886	29% 5%
Residential New Construction Pilot	\$20,540	\$9,063	\$4,762	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$34,365	\$439,022		8%
Workforce Education & Training Smart Students (SmartStudents)	\$52,902	\$514	\$2,403	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,917	\$55,819	\$2,049,828	\$55,500	3%
Third Party Programs	\$0	\$805	\$480	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$1,285	\$4,137,500		0%
IDSM Continuous Energy Improvement	\$0	\$496	\$275	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0		\$771	\$540,000		0%
RCx Initiative Upstream Auto-DR w/HVAC	\$0 \$0	\$496 \$2,555	\$242 \$1,960	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0		\$738 \$4,515	\$287,500 \$1,900,000		0%
Category 9 Total	\$2,804,719	(\$24,639)	\$237,971	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$3,018,051	\$27,543,947		11%
Category 10 - Special Projects Permanent Load Shift	\$205,013	\$31,303	\$27,073	\$0	\$0	ŚO	\$0	\$0	\$0	ŚO	ŚO	S0	ŚO	\$58.375	\$263,389	\$14.000.000		2%
Category 10 Total	\$205,013	\$31,303	\$27,073	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$263,389	\$14,000,000		2%
Cotococci 11 Documento Deliviron																		
Category 11 - Dynamic Pricing Summer Advantage Incentive <200kW (SAI/CPP)	\$38,797	\$1,337	\$3,381	\$0	\$0	\$0	\$0	\$0	SO.	\$0	\$0	\$0	\$0	\$4,718	\$43,515	\$1,990,868		2%
Summer Advantage Incentive >=200kW (SAI/CPP)	\$280,677	\$16,893	\$15,774	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$32,667	\$313,343	\$2,373,539		13%
Real Time Pricing	\$91,351	\$7,665	\$4,303	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,967	\$103,319	\$625,429		17%
Category 11 Total	\$410,825	\$25,894	\$23,457	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$49,351	\$460,177	\$4,989,836		9%
Programs Support costs	(\$156)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$156)	\$0		
Total Incremental Cost	\$35,675,542	\$1,255,484	\$2,199,672	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,455,156	\$39,130,698	\$295,730,000		13%

Technical Assistance & Technology Incentives (TA&TI) commitments outstanding as of 2/28/2013 \$25,805,861

Notes:
(1) Per ACR issued on 12/28/1, continuing program costs reported here are recorded in SCE's Demand Response Program Balancing Account (DRPBA), unless otherwise noted.

Due to timing differences, the amounts in the table may not reflect transactions to reflect respective bridge funding and carryover activities.
(2) Funding and expenses for DR Contracts reflect the administrative portion of costs tracked in the Purchase Agreement Administrative Costs Balancing Account (PAACBA). Capacity payments are recorded separately in Table I-4.
(3) Per Advise Letter 2712-E4, DIOS Summer Readiness's Porgram anticipates \$5.3 million to be transferred from funds previously approved in D. 11-11-002 for SCE's Summer Discount Plan Transition.
(4) See Table I-2A (Fund Shift Log) for explanations.
(5) SPP Transition Program-to-Date Total Expenditures and 3-Year Funding includes 2012 funding authorized in D.12-04-045 & 2013-2014 funding authorized in D.12-11-015. DR Contracts 3-Year funding included 2013-2014 funding authorized in D.13-01-044.

(7) 2012 funding for Save Power Day (SPD/PTR) was approved in D. 08-09-039. 2012 PTR expenses record to the Edison SmartConnect\* Balancing Account (ESCBA).

## Table I-2 SCE Demand Response Programs and Activities Expenditures and Funding 2012-2014 (1)

#### Year-to-Date Program Expenditures

Control   Cont	Segret Progress Progr	Year-to-Date Program Expenditures	2012					2013 Ex	penditures of	Carry-over Fu	nds <sup>(1)</sup>					Year-to Date	2012-2014
Section   Property		Cost Item		January <sup>(3)</sup>	February	March	April					September	October	November	December		
Section Section Plane   1971   1972   1973	Second property believe for a part of the part of th	Category 1: Emergency Programs															
Section Program Print   1978	Selector	Agricultural Pumping Interruptible (API)	\$7,153	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,153
Afficiency Designed Proposed Proposed 19 19 19 19 19 19 19 19 19 19 19 19 19	**************************************	Base Interruptible Program (BIP)	\$79,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$79,700
ACCINES (Same) States of Francisco   10	ACCIONELLY AND PROVIDENCE TO THE PROVIDENCE OF T		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Section   Content   Cont	Manual Pulse   Manu			\$0	\$0		\$0	\$0	\$0		\$0	\$0		\$0	\$0		
Sandard Michael Michae	Securing Scharling Securing Se																
Segue   Contemps   C	9/mode light blackery Circulation								\$0		\$0	\$0		\$0			
Segret Personal Programs	Page																
Company   Comp	Company   Comp																
County   C	Capacit Solider Program (CPF)		, , , , , , , , , , , , , , , , , , , ,										•				
	Summer Antagen protection (CPA)		\$n	\$n	\$n	\$n	\$n	\$n	\$n	\$n	\$n	\$n	\$n	\$n	\$n	\$n	- ¢r
Demonstrating Program (Dillar)   50   50   50   50   50   50   50   5	Demonstrating Program (1987)  1															\$0	50
Energy Carlon Professor   1979	Funcy Cape And Section Program   Section   S																
Figure   Company   Figure   Company   Figure   Company   Figure   Company   Figure   Company   Figure   Company   Figure   Figu	Main Temporal Protection   10																
Segret Company Strain   Segret Segr	The plane of the p																
College   Coll	Company   20   20   20   20   20   20   20   2																\$0
The Control of the	Discontant			7-	**-	*-	7-	7-	<del></del>	*-	<del></del>	*-	7-	7-		7-	
Segret Age   Seg	Page   California   Page   P		\$n	\$n	\$0	\$n	\$0	\$n	\$n	\$n	\$n	Śn	\$n	\$n	\$0	\$0	Śn
Content   Cont	Agricultic Program   58   50   50   50   50   50   50   50																
Acto   Mary	Auto Diff. 1989											+,					
Agriculture Prove Prove Program   \$9	Agroduter Program (9 50 50 50 50 50 50 50 50 50 50 50 50 50		40	40	40	ć.	**	60	^^	^^	40	^^	40	40	ė.	^^	40
Emerging Markets & Technologies   \$78,08,18   \$55,417   \$15,688   \$50	Emergine Markets & Technologies 1980,861   \$55,417   \$55,688   \$0   \$0   \$0   \$0   \$0   \$0   \$0																
Technical Assistance & Technology (precentives - Antimo <sup>11</sup> St. \$300,850   \$300,850   \$50	Technical Assistance & Technology internities - Andreim (1)  1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1																
Exhibition Anisotance in Technology Incorntees - Incorntees   131,05,099   593,650   50   50   50   50   50   50   50	Technical Assistance & Technology (incentions - incentions)   \$13,59,590   \$514,505   \$16,035   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$																
Permanent Lord Duffs	Premanent Laid Shift	Technical Assistance & Technology Incentives - Admin (2)	\$1,209,456	(\$308,800)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$308,800)	\$900,656
Permanent Lord Duffs	Premanent Laid Shift	Technical Assistance & Technology Incentives - Incentives (2)	\$13,505,990	\$534,250	\$866,395	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,400,645	\$14,906,635
Cargory 2: Pilot & SmartConnect Cauched Programs   Space   S	Category 5: Pilots & Sheart Connect Enabled Programs  Farticipating Landy Proxy Demand Resource Pilot  \$2,881 \$0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Permanent Load Shift	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
Participatife Load Proxy Demand Recorder Pilot	Participantly Resource Pieck  98,081, 50, 50, 50, 50, 50, 50, 50, 50, 50, 50	Budget Category 4 Total	\$15,495,808	\$280,867	\$882,083	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,162,950	\$16,658,758
Participatife Load Proxy Demand Recorder Pilot	Participantly Resource Pieck  98,081, 50, 50, 50, 50, 50, 50, 50, 50, 50, 50																
SmartConnect Control Experiment Policy   50   50   50   50   50   50   50   5	SmartConnect Chromostas for CPP  50 50 50 50 50 50 50 50 50 50 50 50 50	Category 5: Pilots & SmartConnect Enablea Programs	ć02.001	60	^^	ćo.	<b>^^</b>	ćo.	^^	<b>^</b> 0	ćo	<u>^^</u>	^^	<u>^^</u>	60	<b>^</b>	ć02.001
Section   Sect	SmartGonest Experience Pilote   50   50   50   50   50   50   50   5							\$U 60									
England Chaptery S Total   Sp. 20,81   Sp. 30	Budget Category Field   \$92,081   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$							\$U 60							\$0		\$0
Contempor   State	Carlegory 6: Statewise Marketing Program  Fize Abril 544,151 50 50 50 50 50 50 50 50 50 50 50 50 50																
Fire Alert   \$44,515   50   50   50   50   50   50   50	Fine Abort	Budget Category 5 Total	352,001	30	30	30	30	30	30	ŞU	30	30	30	30	30	30	352,001
Budget Category Fival   S44,151   S0   S0   S0   S0   S0   S0   S0   S	Budget Clargory F. Measurement & Evaluation   St.138,676   So   So   So   So   So   So   So   S																
Cotegory 7: Measurement & Evaluation	Actingary 7: Measurement & Evaluation  \$1,138,676  \$0 (\$95,328)  \$0 (\$95																
Measurement & Evaluation	Measurement & Evaluation   \$1,138,676   \$0   \$0,50,50   \$0   \$0   \$0   \$0   \$0   \$0   \$0	Budget Category 6 Total	\$44,151	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$44,151
Measurement & Evaluation	Measurement & Evaluation   \$1,138,676   \$0   \$0,50,50   \$0   \$0   \$0   \$0   \$0   \$0   \$0	Category 7: Measurement & Evaluation															
Budget Chalegory 7 Total   S1,188,676   S0   (\$96,328)   S0   S0   S0   S0   S0   S0   S0   S	Sudget Chategory 7 Total   S1,138,676   S0   S68,528  S0   S0   S0   S0   S0   S0   S0   S0		\$1,138,676	\$0	(\$86,328)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$86,328)	\$1,052,349
DR Resource Portal	DR Forceasting Tool		\$1,138,676	\$0	(\$86,328)		\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	(\$86,328)	
DR Resource Portal 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5	DR Forceasting Tool																
DR Resource Portal  DR System Infrastructure  \$131,941 \$10,084 \$7,440 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	DR Response Pental																
DR System Infrastructure	State   Stat																
Subsect   Subs	Budget Category 8 Total   \$141,941   \$10,084   \$7,440   \$0   \$0   \$0   \$0   \$0   \$0   \$0																
Category 9: Marketing Education & Outreach   So   So   So   So   So   So   So   S	Agricultre & Water Outreach   So																
Agriculture & Water Outreach  \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	Agriculture & Water Outreach  \$0 50 50 50 50 50 50 50 50 50 50 50 50 50	Budget Category 8 Total	\$141,941	\$10,084	\$7,440	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,524	\$159,465
Agriculture & Water Outreach  \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	Agriculture & Water Outreach  \$0 50 50 50 50 50 50 50 50 50 50 50 50 50	Category 9: Marketing Education & Outreach															
Circuit Savers	Circuit Savers   S0   S0   S0   S0   S0   S0   S0   S	Agriculture & Water Outreach	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Federal Power Reserves Partnership   S5,942   S0   S0   S0   S0   S0   S0   S0   S	Federal Power Reserves: Partnership   \$5,942   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$																
Income Qualified Customer Outreach   \$2,331   \$822   \$0   \$0   \$0   \$0   \$0   \$0   \$0	Income Qualified Customer Outreach   \$2,331   \$822   \$0   \$0   \$0   \$0   \$0   \$0   \$0																
DR Energy Leadership (Community EL/DR Partnership)  \$7,421 50 50 50 50 50 50 50 50 50 50 50 50 50	DR Energy Leadership Partnership (Community EF/DR Partnership)  \$74,21						\$0										
Integrated DSM Marketing   \$88,555   \$1,4558   \$861   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$	Integrated DSM Marketing   \$88,555   \$14,558   \$861   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$		\$7,421	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,421
PEAK   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$	PEAK   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$																
Sudget Category 9 Total   S104,250 S15,380 S861 S0	Side																
Non-residential New Construction   \$33,789   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$	Non-residential New Construction \$33,789 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Budget Category 9 Total	\$104,250	\$15,380	\$861				\$0	\$0		\$0		\$0		\$16,241	
Non-residential New Construction   \$33,789   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$	Non-residential New Construction \$33,789 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0																
Residential New Construction   \$10,251   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$	Residential New Construction         \$10,251         \$0		\$35 789	\$n	ŝn	\$n	\$n	\$n	\$n	\$n	¢n.	\$n	¢n.	¢n.	\$n	¢n.	\$35.789
Institutional & Govr Partnership Program  S0 S	Institutional & Govr Partnership Program         \$0 <td></td>																
IDM flood Processing Pilot   \$195,170   \$74,124   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$	IDSM flood Processing Pilot   \$195,170   \$74,134   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$																
WERT Smart Students         \$0 <td>WEET mart Students         \$0</td> <td></td>	WEET mart Students         \$0																
DIEAA Program   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$	IDEAA Program   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$																
TRIO Program         \$0	TRIO Program																
Statewide IDSM Program         \$7,531         \$0 <th< td=""><td>Statewide IDSM Program         \$1,531         \$0         <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<></td></th<>	Statewide IDSM Program         \$1,531         \$0 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>																
Budget Category 10 Total         \$248,741         \$74,121         \$74,134         \$0 <td>Budget Category 10 Total         \$248,741         \$74,171         \$74,134         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$248,70           Programs Support costs         \$0         \$</td> <td></td>	Budget Category 10 Total         \$248,741         \$74,171         \$74,134         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$248,70           Programs Support costs         \$0         \$																
Programs Support costs \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Programs Support costs         \$0<																
																(+7	
Total Incremental Cost \$17.356.184 \$232.160 \$878.191 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Total Incremental Cost \$17,356,184 \$232,160 \$878,191 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$1,110,351 \$18,466,53	Programs Support costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	25,015,411,251 كا 50 كا	Total Incremental Cost	\$17 256 104	\$222 160	\$879 101	¢n.	\$n	¢n.	\$n	¢n.	¢n.	¢n.	¢o.	¢n.	¢n.	\$1 110 251	\$18 466 524

Technical Assistance & Technology Incentives (TA&TI) commitments	\$6,470,973
outstanding as of 2/28/2013	\$6,470,973

Notes:
(1) Per A.1:0-04-001, carryover program costs reported here are recorded in SCE's Demand Response Program Balancing Account (DRPBA), unless otherwise noted.
(2) TA&II expenses include Auto DR incentives for 2009-2011 projects.
(3) Negative expenses in January are a result of reversed accrual entries.

# Table I-4 SCE Demand Response Programs Customer Program Incentives 2013

#### **Annual Total Cost**

Revenues from Excess Energy Charges (3)

		Total Embedded Cost and Revenues (1)											Year-to-Date
Cost Item	January	February	March	April	May	June	July	August	September	October	November	December	Total Cost
Program Incentives (2)													
10:10 Summer Readiness	\$1,257	(\$1,795)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$537)
Agricultural Pumping Interruptible (API)	\$37,085	\$43,262	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80,346
Base Interruptible Program (BIP)	\$739,571	\$698,207	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,437,778
Capacity Bidding Program (CBP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Demand Bidding Program (DBP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
DR Contracts (DRC)	(\$36,795)	(\$13,424)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$50,219)
Save Power Day (SPD/PTR)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Summer Discount Plan (SDP) - Commercial Base	\$0	(\$918)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$918)
Summer Discount Plan (SDP) - Commercial Enhanced	\$904	(\$798)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$106
Summer Discount Plan (SDP) - Residential	\$92,374	\$107,965	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,339
Summer Discount Plan (SDP) - Residential O-Switch	\$378	\$463	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$842
Total Cost of Incentives	\$834,775	\$832,962	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,667,737
		•		•		•	•					•	•

\$0

\$0

\$0

\$0

\$0

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\$0

\$0

\$0

\$0

<sup>(1)</sup> Amounts reported are for incentives costs that are not recovered in the Demand Response Program Balancing Account.

<sup>(2)</sup> Except for DR Contracts, Incentive data is preliminary and subject to change based on billing records.

<sup>(3)</sup> Revenues assessed by BIP participants for failure to reduce load when requested during curtailment events.

# SCE Demand Response Programs and Activities 2012-2014 Customer Communication, Marketing and Outreach

			2	012-2014 Fun	ding Cycle Cu	ıstomer Comi	munication, I	Marketing, a	nd Outreach				Year-to Date	2012	2012-2014	Authorized
													2013	Total	Total	Budget (if
	January	February	March	April	May	June	July	August	September	October	November	December	Expenditures	Expenditures	Expenditures	Applicable)
I. STATEWIDE MARKETING																
IOU Administrative Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Statewide ME&O contract	\$23	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23	\$5,439,518	\$5,439,540	
I. TOTAL STATEWIDE MARKETING	\$23	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23	\$5,439,518	\$5,439,540	\$0

### II. UTILITY MARKETING BY ACTIVITY (1)

TOTAL AUTHORIZED UTILITY MARKETING BUDGET FOR 2012-2014 \$22,000,000

TOTAL AUTHORIZED UTILITY MARKETING BUDGET FOR 2012-2014																\$22,000,000
PROGRAMS, RATES & ACTIVITES WHICH DO NOT REQUIRE ITEMIZED ACCOUNTING																
Category 1: Reliability Programs																
Agricultural Pumping Interruptible (API)	\$395	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$395	\$11,145	\$11,539	
Base Interruptible Program (BIP)	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$15,207	\$16,207	
Optional Binding Mandatory Curtailment (OBMC)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3	\$3	
Rotating Outages (RO)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Scheduled Load Reduction Program (SLRP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Category 2: Price Responsive Programs																
Ancillary Service Tariff (AS)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Capacity Bidding Program (CBP)	\$629	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$629	\$1,657	\$2,286	
Demand Bidding Program (DBP)	\$174	-\$1,102	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-\$927	\$1,771	\$843	\$275,000
AC Cycling : Summer Discount Plan (SDP) Transition	\$913	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$913	\$374,219	\$375,132	
10:10 Summer Readiness	-\$3,147	\$87	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-\$3,060	\$114,048	\$110,988	
Save Power Day (SPD/PTR)	\$0	\$837	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$837	\$0	\$837	
Category 3: DR Provider/Aggregated Managed Programs																
DR Contracts	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Category 4: Emerging & Enabling Technologies			4						4	4						
Auto DR / Technology Incentives (AutoDR-TI)	\$9,813	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,813	\$4,695	\$14,507	\$220,000
Emerging Markets & Technologies	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Category 5: Pilots																
Smart Charging Pilot	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Workplace Charging Pilot	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Category 6 : Evaluation, Measurement and Verification																
Measurement and Evaluation	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
DR Research Studies (CPUC)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Category 7 : Marketing, Education & Outreach																
Circuit Savers Program	\$3,992	-\$58,217	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-\$54,225	\$387,518	\$333,293	\$1,000,000
DR Marketing, Education & Outreach	\$8,078	\$12,855	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,933	\$215,119	\$236,052	\$1,000,000
Cohaman O. Inhamanhad Day are and Auticities (Including Technical Assistance)																
Category 9: Integrated Programs and Activities (Including Technical Assistance)	647.505	644.056	ćo	400 550	ACO4 700	6774 270										
Integrated DSM Marketing	\$47,595	\$41,956	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$89,552	\$681,728	\$771,279	
Statewide IDSM	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
DR Institutional Partnership	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
DR Technology Resource Incubator Program (TRIO)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
DR Energy Leadership Partnership (ELP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$165,832	\$165,832	
Federal Power Reserve Partnership (FedPower)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,783	\$13,783	
Technical Assistance (TA)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Commercial New Construction	\$79,350	-\$686	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$78,665	\$20,256	\$98,921	
IDSM food Processing Pilot	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Residential New Construction Pilot	\$0	\$2,099	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,099	\$0	\$2,099	
Workforce Education & Training Smart Students (SmartStudents)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,952	\$27,952	

			2	2012-2014 Fun	ding Cycle Cu	ıstomer Comi	munication,	Marketing,	and Outreach				Year-to Date	2012	2012-2014	Authorized
													2013 Expenditures	Total Expenditures	Total Expenditures	Budget (if
Category 10 - Special Projects	January	February	March	April	May	June	July	August	September	October	November	December	Experiances	Experiences	- LAP CITATION CO	/ (ppileubic)
Permanent Load Shift	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,00
Category 11 - Dynamic Pricing																
Critical Peak Pricing >=200kW (aka Summer Advantage Incentive)	\$629	\$208	\$0	\$0	\$0	\$0	\$0	\$0		\$0				\$23,504	\$24,342	\$275,00
Real Time Pricing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$480,00
SUBTOTAL	\$149,445	-\$1,961	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$147,484	\$7,497,951	\$7,645,435	\$3,500,00
PROGRAMS & RATES WHICH REQUIRE ITEMIZED ACCOUNTING																\$3,000,000
AC Cycling : Summer Discount Plan (SDP)  Customer Research	\$0	\$0	\$0	ćo	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Collateral- Development, Printing, Distribution etc. (all non-labor costs)	\$0	\$761	\$0	\$0 \$0	\$0	\$0 \$0	\$0	\$0		\$0				\$0	\$761	
Labor	\$0	\$761	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0		\$0 \$0				\$0 \$0	\$761	
Paid Media	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0		\$0 \$0				\$0 \$0	\$0 \$0	
Other Costs	\$49	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0		\$0 \$0				\$103,849	\$103,898	
Peak Time Rebate / Save Power Day (PTR) (2)																\$10,000,00
Customer Research	Ś0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	ŚO	
Collateral- Development, Printing, Distribution etc. (all non-labor costs)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0				\$0	\$0	
Labor	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0				\$0	\$0	
Paid Media	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0				\$0	\$0	
Other Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	
Critical Peak Pricing < 200 kW (aka Summer Advantage Incentive)																\$5,500,00
Customer Research	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0	
Collateral- Development, Printing, Distribution etc. (all non-labor costs)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Labor	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0				\$0	\$0	
Paid Media	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0				\$0	\$0	
Other Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	1
II. TOTAL UTILITY MARKETING BY ACTIVITY	\$149,495	-\$1,201	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$148,294	\$7,601,800	\$7,750,094	\$22,000,00
III. UTILITY MARKETING BY ITEMIZED COST																
Customer Research	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Collateral- Development, Printing, Distribution etc. (all non-labor costs)	\$0	\$761	\$0	\$0	\$0	\$0	\$0	\$0		\$0				\$0	\$761	
Labor	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0				\$0	\$0	
Paid Media	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Other Costs	\$49	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$49	\$103,849	\$103,898	
Total from Program, Rates & Activities that do not require itemized accounting	\$149,445	-\$1,961	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$147,484	\$7,497,951	\$7,645,435	i
III. TOTAL UTILITY MARKETING BY ITEMIZED COST	\$149,495	-\$1,201	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$148,294	\$7,601,800	\$7,750,094	\$22,000,00
IV. UTILITY MARKETING BY CUSTOMER SEGMENT																
Agricultural / Pumping	\$1,785	-\$20	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,765	\$80,662	\$82,427	
Large Commercial and Industrial	\$24,421	-\$1,130	\$0	\$0	\$0	\$0	\$0	\$0		\$0				\$881,719	\$905,010	
Small and Medium Commercial	\$2,753	\$65	\$0	\$0	\$0	\$0	\$0	\$0		\$0				\$182,886	\$185,704	
Residential	\$120,536	-\$116	\$0	\$0	\$0	\$0	\$0	\$0		\$0				\$6,456,534	\$6,576,954	
IV. TOTAL UTILITY MARKETING BY CUSTOMER SEGMENT	\$149,495	-\$1,201	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$7,601,800		\$22,000,00

#### Notes

(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, 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, III and IV should be equal.

(2) 2012 funding for Save Power Day (SPD/PTR) was approved in D. 08-09-039. 2012 PTR expenses record to the Edison SmartConnectTM Balancing Account (ESCBA).

#### FUND SHIFTING DOCUMENTATION PER DECISION 09-08-027 ORDERING PARAGRAPH 35

OP 35: The utilities may shift up to 50% of a program's funds to another program within the same budget category.

The utilities shall document the amount of and reason for each shift in their monthly demand response reports.

Program Category	Fund Shift	Programs Impacted	Date	Rationale for Fundshift
Category 9	\$97,000	From Federal Power Reserve Partnership (FedPower) to Statewide IDSM	5/31/2012	
				fund required for the eight tasks were \$535,647 for 2012. Due to minimal approval from
				D.12-04-045, the scope of work has been reduced to half with required fund of \$126K in
				2012. Fund shift is needed to be in compliance with D.09-09-047.
Category 2	\$1,200,000	From Summer Discount Plan Transition to 10:10 Summer Readiness	6/30/2012	Per Resolution E-4502, the Commission approved SCE's new Schedule 10/10 and associated
				program costs submitted in SCE Advice Letters 2721-E and 2721-E-A. This fund shift is for
				the estimated implementation costs for the 10 For 10 Program.
Category 9	\$28,600	From Federal Power Reserve Partnership (FedPower) to Statewide IDSM	12/31/2012	In D. 09-09-047 there were eight tasks defined for Statewide IDSM Pilot program. The total
				fund required for the eight tasks were \$535,647 for 2012. Due to minimal approval from
				D.12-04-045, the scope of work has been reduced to half with required fund of \$126K in
				2012. Fund shift is needed to be in compliance with D.09-09-047.
Category 9	\$142,555	From DR Energy Leadership Partnership (ELP) to Statewide IDSM	12/31/2012	In D. 09-09-047 there were eight tasks defined for Statewide IDSM Pilot program. The total
				fund required for the eight tasks were \$535,647 for 2012. Due to minimal approval from
				D.12-04-045, the scope of work has been reduced to half with required fund of \$126K in
				2012. Fund shift is needed to be in compliance with D.09-09-047.
Category 9	\$53,515	From Integrated DSM Marketing to Statewide IDSM	12/31/2012	In D. 09-09-047 there were eight tasks defined for Statewide IDSM Pilot program. The total
				fund required for the eight tasks were \$535,647 for 2012. Due to minimal approval from
				D.12-04-045, the scope of work has been reduced to half with required fund of \$126K in
				2012. Fund shift is needed to be in compliance with D.09-09-047.
Category 9	\$167,295	From DR Energy Leadership Partnership (ELP) to DR Institutional	12/31/2012	D.12-04-045 limited the total budget for the 2012 DR Institutional Partnership to \$109,001.
		Partnership		Increased customer interest from this sector has resulted in additional integrated
				education, outreach, coordination, and identification of partnership opportunities.
				Increased costs resulted from enhanced engagement from county properties, campus
				facilities, rehabilitation centers, and federal and state agencies, ramping up in late 2012.
				Fund shift is needed to meet these additional customer commitments.
Category 9	\$56,886	From Integrated DSM Marketing to Commercial New Construction	12/31/2012	D. 12-04-045 limited the total budget for 2012 Commercial New Construction to \$277,225
				for Commercial New Construction Program. Stronger customers engagement and increased
				outreach activities to increase customer knowledge and participation in the programs has
				required aadditional funds to meet all commitments including those are carried over to
				2013.
Category 9	\$55,500	From Integrated DSM Marketing to Workforce Education & Training Smart	12/31/2012	D. 12-04-045 limited the total budget for 2012 WE&T to \$49,828. Higher than expected
		Students (SmartStudents)	, . ,	student engagement and increased curriculum development activities in order to meet
		,		IDSM strategic goals requires additional funds to meet all commitments including activities
				carried over to 2013.
otal	\$1,801,351			

Notes:

#### Table I-3

# SCE Interruptible and Price Responsive Programs

#### 2013 Event Summary

Year-to-Date Event Summary												
Program Category	Event No.	Date	Event Trigger <sup>(1)</sup>	Load Reduction MW	Event Beginning: End (5)	Program Tolled Hours (Annual) (4)						
Category 1: Reliability Programs												
Category 2: Price Responsive Programs	Category 2: Price Responsive Programs											
Category 3: DR Provider/Aggregated Managed Programs												
Category 11 - Dynamic Pricing												

#### 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 request for firm load curtailment (rotating outages) to the minimum % level required to meet the ISO's firm load curtailment request. Other programs are triggered according to the terms of the tariff associated with the program.
- (2) Initial event data subject to change based on billing records and verification
- (3) Customer's load reduction (MW) is measured as follows:
  - BIP: The maximum hourly load reduction compared to 10 day rolling average, measured over the duration of the entire event day. 10 in 10 baseline is used and calculated for each 15 minute interval.
  - DBP: The maximum hourly load reduction measured over the duration of the DBP event utilizes a 10 in 10 day baseline with optional day-of adjustment.
  - SDP: Estimated based on ac tonnage, cycling strategy and load diversity at time of event
  - OBMC: The maximum hourly load reduction compared to 10 day rolling average, measured over the duration of the entire event day. 10 in 10 baseline is used and calculated for each 15 minute interval.
  - AP-I: The maximum hourly load reduction compared to 10 day rolling average, measured over the duration of the entire event day. 10 in 10 baseline is used and calculated for each 15 minute interval.
  - CPP (SAI): The maximum hourly load reduction measured over the duration of the CPP event is compared to 10 in 10 Adjusted baseline.
  - CBP: Reported to SCE in aggregate by portfolio and by product by APX. These load reductions reflect the highest hourly reduction per event. 10 in 10 baseline and 10 in 10 with adjustment is used to determine event load reduction.
  - DR Contracts: Based on event reduction results using baseline established for each contract.
  - PTR: Based on the difference in the average performance per customer enrolled in event notifications versus the average performance per un-enrolled customer.
- (4) Individual customer tolled hours or event limits may vary due to different customer contact times and/or load blocking.
- (5) Event times are based on GCC start and end times or SCE determined start and end times