

November 21, 2016

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

> Re: R.13-09-011, A.08-06-001 et al, and A.11-03-001 et al 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. This monthly report also contains SCE's emergency activities and expenses in response to the natural gas leak at the Aliso Canyon Storage Facility, in compliance with the Administrative Law Judge's Ruling Granting Southern California Edison Company's Request to Defer Monthly Reporting of Aliso Canyon Activities, dated April 13, 2016 in proceeding R.13-09-011. 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 www.sce.com;
- Click on the "Regulatory Information" link at the bottom right of the page;
- Select "CPUC Open Proceedings";
- Enter "R.13-09-011" in the search box;
- Locate and select the "SCE ILP and DRP Report October 2016" links to access associated documents.<sup>2</sup>

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."

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If you have trouble accessing the document using this process, you should be able to find the document using this link: <a href="http://www3.sce.com/law/cpucproceedings.nsf/vwSearchProceedings?SearchView&Query=R.13-09-011&SearchMax=1000&Key1=1&Key2=25">http://www3.sce.com/law/cpucproceedings.nsf/vwSearchProceedings?SearchView&Query=R.13-09-011&SearchMax=1000&Key1=1&Key2=25</a>. If you still cannot access the documents with this link, please contact Ania Wojtyna-Machon, SCE's CPUC Regulatory Paralegal, at (626)302-6897 or <a href="maintain-anna.wojtyna-machon@sce.com">anna.wojtyna-machon@sce.com</a>

Edward Randolph Director of the Energy Division Page 2

Very truly yours,

/s/ Robin Meidhof

Robin Meidhof

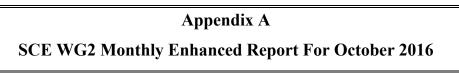
cc: ALJ Kelly Hymes,

ALJ Patricia Miles

Bruce Kaneshiro

All Parties of Record in A.08-06-001 et al and A.11-03-001 et al, and R.13-09-011 - via email

Enclosure(s)



# Table I-1 SCE Interruptible and Price Responsive Programs Subscription Statistics - Estimated Ex Ante and Ex Post MWs 2016

#### Southern California Edison

#### Monthly Program Enrollment and Estimated Load Impacts (4)

		January			February			March			April			May			June		
		Ex Ante	Ex Post	Eligible Accounts															
	Service	Estimated	Estimated	as of															
Programs	Accounts	MW (1)(3)	MW (2)(3)	Jan 1, 2016 <sup>(5)</sup>															
Interruptible/Reliability																			
Base Interruptible Program (BIP) 15 Minute Option	60	118.0	145.3	60	133.5	145.3	60	138.4	145.3	60	142.5	145.3	58	132.6	140.4	58	142.4	140.4	11,543
Base Interruptible Program (BIP) 30 Minute Option	524	479.6	514.1	526	480.5	516.1	533	492.5	522.9	530	490.0	520.0	533	488.2	522.9	533	517.5	522.9	11,543
Optional Binding Mandatory Curtailment (OBMC)	11	17.6	16.7	10	16.0	15.2	10	16.0	15.2	10	15.6	15.2	10	16.1	15.2	10	15.2	15.2	N/A
Agricultural Pumping Interruptible (API)	1,196	25.5	39.8	1,193	35.0	39.7	1,195	41.8	39.8	1,196	49.8	39.8	1,194	55.9	39.8	1,193	59.8	39.7	11,649
Sub-Total Interruptible	1,791	640.6	715.9	1,789	664.9	716.2	1,798	688.7	723.2	1,796	697.8	720.3	1,795	692.8	718.3	1,794	734.9	718.3	
Price Response																			
Summer Discount Plan (SDP) - Residential	288,622	0.0	202.0	287,528	0.0	201.3	285,795	0.0	200.1	284,191	106.3	198.9	281,948	141.5	197.4	275,222	162.5	192.7	2,168,719
Summer Discount Plan (SDP) - Commercial	11,709	0.2	39.8	11,649	0.5	48.9	11,588	0.5	48.7	11,527	6.7	48.4	11,488	13.1	48.2	11,404	20.2	47.9	472,952
Summer Advantage Incentive (SAI/CPP)	3,685	12.6	39.8	3,684	13.0	40.9	3,676	13.1	40.8	3,700	33.3	41.1	3,691	34.2	41.0	3,694	34.6	41.0	4,898,639
Demand Bidding Program (DBP)	798	88.5	100.2	797	84.1	100.1	794	80.3	99.7	770	65.8	96.7	768	73.9	96.5	767	101.2	96.3	639,396
Capacity Bidding Program (CBP) Day Ahead	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	3	0.1	0.1	50	2.1	0.9	639,396
Capacity Bidding Program (CBP) Day Of	36	1.1	0.9	56	1.7	1.4	62	1.9	1.5	49	1.7	1.2	578	21.5	14.2	424	15.7	10.4	639,396
AMP Contracts/DR Contracts (AMP)	605	36.8	59.4	655	42.7	64.3	602	37.8	37.9	626	41.2	39.4	1,195	87.2	75.3	1,497	109.5	94.3	639,396
Real Time Pricing (RTP)	150	0.0	0.3	151	0.0	0.3	151	0.0	10.7	151	0.0	0.0	155	0.0	0.0	162	6.0	30.3	611,856
Save Power Day (SPD/PTR)	380,739	7.6	30.5	380,453	7.6	30.4	379,484	11.4	30.4	378,711	26.5	30.3	377,998	26.5	30.2	378,139	26.5	30.3	4,325,997
Scheduled Load Reduction Program (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	22,320
Sub-Total Price Response	686,344	147.0	473.0	684,973	149.6	487.7	682,152	145.0	469.8	679,725	281.5	456.1	677,824	398.0	502.8	671,359	478.3	544.0	
Total All Programs	688,135	787.6	1,188.9	686,762	814.6	1,203.9	683,950	833.8	1,193.0	681,521	979.3	1,176.4	679,619	1,090.8	1,221.1	673,153	1,213.2	1,262.3	

		July			August			September			October			November			December		
		Ex Ante	Ex Post		Ex Ante	Ex Post		Ex Ante	Ex Post		Ex Ante	Ex Post		Ex Ante	Ex Post		Ex Ante	Ex Post	Eligible Accounts
Programs	Service Accounts	Estimated MW (1)(3)	Estimated MW (2)(3)	Service Accounts	Estimated MW <sup>(1)(3)</sup>	Estimated MW <sup>(2)(3)</sup>	Service Accounts	Estimated MW <sup>(1)(3)</sup>	Estimated MW <sup>(2)(3)</sup>	Service Accounts	Estimated MW (1)(3)	Estimated MW (2)(3)	Service Accounts	Estimated MW (1)(3)	Estimated MW <sup>(2)(3)</sup>	Service Accounts	Estimated MW (1)(3)	Estimated MW (2)(3)	as of Jan 1, 2016 <sup>(5)</sup>
Interruptible/Reliability																			
Base Interruptible Program (BIP) 15 Minute Option	58	135.2	140.4	58	143.7	140.4	58	139.8	140.4	58	139.4	140.4							11,543
Base Interruptible Program (BIP) 30 Minute Option	538	541.7	527.8	537	554.6	526.9	537	507.1	526.9	534	519.0	523.9							11,543
Optional Binding Mandatory Curtailment (OBMC)	10	15.1	15.2	10	15.3	15.2	10	14.7	15.2	10	14.5	15.2							N/A
Agricultural Pumping Interruptible (API)	1,192	59.6	39.7	1,191	56.5	39.7	1,190	43.7	39.6	1,191	46.6	39.7							11,649
Sub-Total Interruptible	1,798	751.6	723.1	1,796	770.1	722.1	1,795	705.3	722.1	1,793	719.5	719.2	(	0.0	0.0	0	0.0	0.0	1
Price Response																			
Summer Discount Plan (SDP) - Residential	271,087	202.6	189.8	270,890	234.0	189.6	270,367	194.0	189.3	268,767	164.9	188.1							2,168,719
Summer Discount Plan (SDP) - Commercial	11,421	20.2	48.0	11,407	54.3	47.9	11,390	38.0	47.8	11,311	28.3	47.5							472,952
Summer Advantage Incentive (SAI/CPP)	3,678	35.3	40.8	3,673	37.4	40.8	3,677	37.2	40.8	3,712	37.2	41.2							4,898,639
Demand Bidding Program (DBP)	765	101.8	96.1	767	107.5	96.3	775	103.2	97.3	782	78.2	98.2							639,396
Capacity Bidding Program (CBP) Day Ahead	51	2.1	0.9	46	1.9	0.9	45	1.9	0.8	45	1.9	0.8							639,396
Capacity Bidding Program (CBP) Day Of	408	15.1	10.0	397	14.7	9.7	393	14.6	9.6	228	8.5	5.6							639,396
AMP Contracts/DR Contracts (AMP)	1,582	116.0	99.7	1,609	118.1	101.4	1,606	118.8	101.2	1,577	116.7	99.4							639,396
Real Time Pricing (RTP)	158	(1.5)	(10.1)	157	0.5	28.3	153	(1.4)	44.5	151	0.0	14.2							611,856
Save Power Day (SPD/PTR)	378,920	26.5	30.3	379,319	26.6	30.3	379,366		30.3	380,943	26.7	30.5							4,325,997
Scheduled Load Reduction Program (SLRP)	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0							22,320
Sub-Total Price Response	668,070	518.3	505.5	668,265	595.0	545.3	667,772		561.8	667,516	462.3	525.5	(	0.0		C	0.0	0.0	4
Total All Programs	669,868	1,269.9	1,228.6	670,061	1,365.1	1,267.4	669,567	1,238.0	1,283.9	669,309	1,181.8	1,244.7		0.0	0.0	0	0.0	0.0	1

#### Notes:

- 1. Ex Ante Estimated MW = The monthly ex ante average load impact per customer, reported in the annual April 1, 2016 D. 08-04-050 Compliance Filing, multiplied by the number of currently enrolled service accounts for the reporting month. The ex ante average load impact is the average hourly load impact for an event that would occur from 1-6pm on the system peak day of the month, with the exception of SAI/CPP where the average hourly load impacts from 2-6pm 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 certain 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 April 1, 2016 D.08-04-050 Compliance Filing, 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 1-6pm on event days in the preceding year when or if events occurred. 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 estimates such as normalized weather conditions, expected time of day which events occur, expected days of the week which events occur, and other lesser effects etc. An ex-ante forecast impact estimates that would occur between 1 pm and 6pm during a specific IDR program's operating season, based on 1-in-2 (normal) weather conditions. The ex ante and ex post load impact between 1 pm and 6pm during a specific IDR program's operating season, based on 1-in-2 (normal) weather conditions. The example of a program of the pro
- 5. PTR Service Accounts reflects the total number of customers eligible for PTR notifications as of Jan 1, 2016.

#### Program Eligibility and Average Load Impacts based on April 1, 2016 compliance filing

					Average Ex	Post Load Im	pact kW / Cu	ıstomer					Estimated Eligible	
													Accounts	
													as of	
Program	January	February	March	April	May	June	July	August	September	October	November	December	Jan 1, 2016 <sup>(1)(2)</sup>	Eligibility Criteria
Agricultural Pumping Interruptible (API)	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	11,649	All customers > 37kW on an Ag & Pumping rate
AMP Contracts/DR Contracts (AMP) - Day Ahead	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	639,396	All non-residential customers
AMP Contracts/DR Contracts (AMP) - Day Of	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	639,396	All non-residential customers
Base Interruptible Program (BIP) 15 Minute Option	2,421.4	2,421.4	2,421.4	2,421.4	2,421.4	2,421.4	2,421.4	2,421.4	2,421.4	2,421.4	2,421.4	2,421.4	11,543	All C & I customers > 200kW
Base Interruptible Program (BIP) 30 Minute Option	981.1	981.1	981.1	981.1	981.1	981.1	981.1	981.1	981.1	981.1	981.1	981.1	11,543	All C & I customers > 200kW
Capacity Bidding Program (CBP) Day Ahead	18.6	18.6	18.6	18.6	18.6	18.6	18.6	18.6	18.6	18.6	18.6	18.6	639,396	All non-residential customers
Capacity Bidding Program (CBP) Day Of	24.5	24.5	24.5	24.5	24.5	24.5	24.5	24.5	24.5	24.5	24.5	24.5	639,396	All non-residential customers
Demand Bidding Program (DBP)	125.6	125.6	125.6	125.6	125.6	125.6	125.6	125.6	125.6	125.6	125.6	125.6	639,396	All non-residential customers
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%
Real Time Pricing (RTP)	2.3	2.2	71.1	0.3	0.3	186.9	-63.8	180.4	291.0	94.1	2.8	2.7	611,856	All non-res. bundled service customers
Save Power Day (SPD/PTR)	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	4,325,997	All residential customers with SmartMeters excluding those on
Save rower bay (3rb/r III)	0.08	0.08	0.08	0.00	0.00	0.00	0.08	0.00	0.00	0.08	0.00	0.00	4,323,337	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	22,320	All non-res. bundled service customers >100kW
Summer Advantage Incentive (SAI/CPP)	10.8	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.1	4,898,639	All bundled service customers
Summer Discount Plan (SDP) - Commercial	3.4	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	472,952	All commercial customers with central air conditioning
Summer Discount Plan (SDP) - Residential	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	2,168,719	All residential customers with central air conditioning

#### Notes:

Estimated Average Ex Post Load Impact kW / Customer = Average kW / Customer service account over actual event hours during the 1-6pm 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 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.

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

					Average Ex	Ante Load Im	pact kW / Co	ustomer					Estimated Eligible	
													Accounts	
													as of	
Program (3)	January	February	March	April	May	June	July	August	September	October	November	December	Jan 1, 2016 (1)(2)	Eligibility Criteria
Agricultural Pumping Interruptible (API)	21.3	29.3	35.0	41.6	46.8	50.1	50.0	47.4	36.7	39.1	26.6	19.9	11,649	All customers > 37kW on an Ag & Pumping rate
AMP Contracts/DR Contracts (AMP) - Day Ahead	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	639,396	All non-residential customers
AMP Contracts/DR Contracts (AMP) - Day Of	62.8	62.8	62.8	65.9	73.0	73.2	73.4	73.4	74.0	74.0	62.9	62.9	639,396	All non-residential customers
Base Interruptible Program (BIP) 15 Minute Option	1,965.9	2,224.6	2,307.1	2,375.0	2,286.6	2,454.7	2,330.9	2,477.4	2,409.9	2,404.2	2,298.1	1,948.5	11,543	All C & I customers > 200kW
Base Interruptible Program (BIP) 30 Minute Option	915.2	913.5	924.0	924.5	915.9	970.9	1,006.9	1,032.8	944.4	971.9	964.3	810.7	11,543	All C & I customers > 200kW
Capacity Bidding Program (CBP) Day Ahead	21.62	21.62	21.62	37.53	41.30	41.30	41.28	41.34	41.59	41.59	21.61	21.78	639,396	All non-residential customers
Capacity Bidding Program (CBP) Day Of	30.7	30.8	30.8	33.8	37.2	37.1	37.1	37.2	37.1	37.2	30.9	30.7	639,396	All non-residential customers
Demand Bidding Program (DBP)	111.0	105.5	101.2	85.4	96.2	132.0	133.0	140.1	133.2	100.0	108.5	107.4	639,396	All non-residential customers
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%
Real Time Pricing (RTP)	0.3	0.3	0.3	0.0	0.0	-9.2	-9.2	3.1	-9.2	0.0	0.3	0.3	611,856	All non-res. bundled service customers
Save Power Day (SPD/PTR)	0.02	0.02	0.03	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.04	0.02	4,325,997	All residential customers with SmartMeters excluding those on
Save rower day (SPD/FTK)	0.02	0.02	0.03	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.04	0.02	4,323,337	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	22,320	All non-res. bundled service customers >100kW
Summer Advantage Incentive (SAI/CPP)	3.4	3.5	3.6	9.0	9.3	9.4	9.6	10.2	10.1	10.0	3.8	3.4	4,898,639	All bundled service customers
Summer Discount Plan (SDP) - Commercial	0.0	0.0	0.0	0.6	1.1	1.8	1.8	4.8	3.3	2.5	0.4	0.0	472,952	All commercial customers with central air conditioning
Summer Discount Plan (SDP) - Residential	0.0	0.0	0.0	0.4	0.5	0.6	0.7	0.9	0.7	0.6	0.2	0.0	2,168,719	All residential customers with central air conditioning

#### Notes

Average Ex Ante Load Impact kW/Customer = Average kW / Customer, under 1-in-2 weather conditions, of an event that would occur from 1-6pm on the system peak day of the month, as reported in the load impact reports filed April 1, 2016. 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 4-9pm under the same conditions. Data from Ex Ante load impact reports filed in 2009 is used for OBMC reporting.

- 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, 2016

# Table I-1B SCE TA/TI and Auto DR Program Subscription Statistics 2009 - 2011

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

2009 - 2011		Jai	nuary			Feb	ruary			Ma	rch			Α	April			V	Иау			Ju	ne	
	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		TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	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		20.2	4.3	24.4		20.2	4.3	24.4		19.3	3.4	22.6		19.2	3.3	22.5		19.2	3.3	22.5		12.4	3.3	15.8
Critical Peak Pricing		6.5	0.5	7.0		6.5	0.5	7.0		6.5	0.3	6.8		6.5	0.3	6.8		6.5	0.3	6.8		6.5	0.3	6.8
Demand Bidding Program		72.3	2.8	75.1		72.3	2.8	75.1		72.3	2.8	75.1		71.0	2.8	73.8		71.0	2.8	73.8		71.0	2.8	73.8
Aggregator Managed Portfolio		23.4	2.3	25.7		23.4	2.3	25.7		22.5	2.3	24.8		27.0	2.3	29.3		27.0	2.3	29.3		33.8	2.3	36.1
Real Time Pricing		22.7	0.0	22.7		22.7	0.0	22.7		22.7	0.0	22.7		22.7	0.0	22.7		22.7	0.0	22.7		22.7	0.0	22.7
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		145.0	9.8	154.9		145.0	9.8	154.9		143.3	8.7	152.0		146.3	8.7	155.1		146.3	8.7	155.1		146.4	8.7	155.1
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		145.0	9.8	154.9		145.0	9.8	154.9		143.3	8.7	152.0		146.3	8.7	155.1		146.3	8.7	155.1		146.4	8.7	155.1
General Program																								
TA (may also be enrolled in TI and AutoDR)	162.1		28.3		162.1		28.3		162.1		30.2		162.1		31.6		162.1		31.6		162.1		32.0	
Total	162.1		28.3		162.1		28.3		162.1		30.2		162.1		31.6		162.1		31.6		162.1		32.0	
	1																							
Total TA MW	162.1				162.1				162.1				162.1				162.1				162.1			

		Ju	ly			Au	gust			Sept	tember			Oct	tober			Nov	ember			Dec	ember	
	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 1	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		11.1	3.3	14.5		18.8	3.3	22.1		18.8	3.3	22.1		18.8	3.3	22.1				0.0				0.0
Critical Peak Pricing		6.3	0.3	6.6		6.3	0.3	6.6		6.4	0.3	6.7		6.4	0.3	6.7				0.0				0.0
Demand Bidding Program		71.0	2.8	73.8		70.9	2.8	73.7		70.9	2.8	73.7		69.8	2.8	72.5				0.0				0.0
Aggregator Managed Portfolio		33.8	2.3	36.1		33.6	2.3	35.9		33.1	2.3	35.4		33.1	2.3	35.4				0.0				0.0
Real Time Pricing		22.7	0.0	22.7		22.7	0.0	22.7		22.7	0.0	22.7		22.7	0.0	22.7				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
Total		145.0	8.7	153.7		152.3	8.7	161.0		151.8	8.7	160.5		150.7	8.7	159.5		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
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
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
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
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
Total Technology MW		145.0	8.7	153.7		152.3	8.7	161.0		151.8	8.7	160.5		150.7	8.7	159.5		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		32.2		162.1		32.3		162.1		32.7		162.1		33.8									
Total	162.1		32.2		162.1		32.3		162.1		32.7		162.1		33.8		0.0		0.0		0.0		0.0	
Total TA MW	162.1				162.1				162.1				162.1				0.0				0.0			

Notes:

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.

TI Verified MW Represents verified MW for service accounts that participated in TI (i.e. must be e

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.

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-1B SCE TA/TI and Auto DR Program Subscription Statistics 2012 - 2014

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

2012-2014		Jar	uary			Feb	ruary			M	arch			4	pril			N	lay			Ju	ıne	
Price Responsive	TA Identified MW	Auto DR Verified MW	TI Verified MW	Total Technology MW	TA Identified MW	Auto DR Verified MW	TI Verified MW	Total Technology MW	TA Identified MW	Auto DR Verified MW	TI Verified MW	Total Technology MW	TA Identified MW	Auto DR Verified MW	TI Verified MW	Total Technology MW	TA Identified MW	Auto DR Verified MW	TI Verified MW	Total Technology MW	TA Identified MW	Auto DR Verified MW	TI Verified MW	Total Technology MW
Capacity Bidding Program		17.9	0.0	17.9		17.9	0.0	17.9		17.6	0.0	17.6		16.6	0.0	16.6		16.6	0.0	16.6		15.9	0.0	15.9
Critical Peak Pricing		6.2	0.0	6.2		6.2	0.0	6.2		6.8	0.0	6.8		6.8	0.0	6.8		6.8	0.0	6.8		6.8	0.0	6.8
Demand Bidding Program		22.1	0.0	22.1		22.1	0.0	22.1		22.1	0.0	22.1		22.5	0.0	22.5		22.5	0.0	22.5		22.5	0.0	22.5
Aggregator Managed Portfolio		31.7	0.0	31.7		31.7	0.0	31.7		31.9	0.0	31.9		30.1	0.0	30.1		30.1	0.0	30.1		30.9	0.0	30.9
Real Time Pricing		3.0	0.0	3.0		3.0	0.0	3.0		3.0	0.0	3.0		3.0	0.0	3.0		3.0	0.0	3.0		3.0	0.0	3.0
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		80.8	0.0	80.8		80.8	0.0	80.8		81.5	0.0	81.5		79.1	0.0	79.1		79.1	0.0	79.1		79.1	0.0	79.1
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		80.8	0.0	80.8		80.8	0.0	80.8		81.5	0.0	81.5		79.1	0.0	79.1		79.1	0.0	79.1		79.1	0.0	79.1
General Program																								
TA (may also be enrolled in TI and AutoDR)	3.7		1.8		3.7		1.8		3.7		7.7		3.7		9.3		3.7		9.3		3.7		9.2	
Total	3.7		1.8		3.7		1.8		3.7		7.7		3.7		9.3		3.7		9.3		3.7		9.2	
Total TA MW	3.7				3.7				3.7				3.7				3.7				3.7			

		Ju	l							C4				0-4	tober		November					D	ember	
		Ju	ıy			Au	gust			Sept	ember			UC	toper			NOV	ember			Deci	ember	
	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			Γechnology				Technology	Identified			Technology	Identified			Technology		Verified		Technology	Identified			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		12.4	0.0	12.4		12.6	0.0	12.6		12.6	0.0	12.6		12.6		12.6				0.0				0.0
Critical Peak Pricing		6.8	0.0	6.8		6.7	0.0	6.7		6.7	0.0	6.7		6.7	0.0	6.7				0.0				0.0
Demand Bidding Program		22.5	0.0	22.5		22.5	0.0	22.5		22.8	0.0	22.8		22.8	0.0	22.8				0.0				0.0
Aggregator Managed Portfolio		30.8	0.0	30.8		33.4	0.0	33.4		32.3	0.0	32.3		32.3	0.0	32.3				0.0				0.0
Real Time Pricing		3.0	0.0	3.0		3.0	0.0	3.0		3.0	0.0	3.0		3.0	0.0	3.0				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
Total		75.6	0.0	75.6		78.1	0.0	78.1		77.3	0.0	77.3		77.3	0.0	77.3		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
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
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
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
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
Total Technology MW		75.6	0.0	75.6		78.1	0.0	78.1		77.3	0.0	77.3		77.3	0.0	77.3		0.0	0.0	0.0		0.0	0.0	0.0
General Program																								-
TA (may also be enrolled in TI and AutoDR)	3.7		12.8		3.7		10.9		3.7		11.7		3.7		11.7									
Total	3.7		12.8	, , , , , , , , , , , , , , , , , , ,	3.7		10.9		3.7		11.7		3.7	, , , , , , , , , , , , , , , , , , ,	11.7		0.0	, and the second	0.0		0.0		0.0	
Total TA MW	3.7				3.7				3.7				3.7				0.0				0.0			

Notes:

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.

TI Verified MW Represents verified MW for service accounts that participated in TI (i.e. must be e

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.

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-1B SCE TA/TI and Auto DR Program Subscription Statistics 2015 - 2016

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

2015-2016		Jai	nuary			Feb	oruary			Ma	irch			А	April			N	Лау			Ju	ne	
	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																				
Capacity Bidding Program		0.0	0.0	0.0		0.0	0.0	0.0		0.6	0.0	0.6		0.6	0.0	0.6		0.6	0.0	0.6		0.6	0.0	0.6
Critical Peak Pricing		0.0	0.0	0.0		0.0	0.0	0.0		0.2	0.0	0.2		0.2	0.0	0.2		0.2	0.0	0.2		0.2	0.0	0.2
Demand Bidding Program		0.0	0.0	0.0		0.0	0.0	0.0		5.5	0.0	5.5		5.5	0.0	5.5		5.5	0.0	5.5		5.5	0.0	5.5
Aggregator Managed Portfolio		0.0	0.0	0.0		0.0	0.0	0.0		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		6.4	0.0	6.4		6.4	0.0	6.4		6.4	0.0	6.4		6.4	0.0	6.4
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
ОВМС		0.0	0.0	0.0		0.0	0.0	0.0		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		6.4	0.0	6.4		6.4	0.0	6.4		6.4	0.0	6.4		6.4	0.0	6.4
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			

		1	ıly			Δ.,	aust			Cont	ombor			Oct	tober		November					Dose	ember	
			шу			Au	gust			Sept	ember			Oct	toper			NOV	ember			Dece	ember	
		Auto DR		Total	TA	Auto DR		Total	TA	Auto DR		Total	TA	Auto DR		Total	TA	Auto DR		Total	TA	Auto DR		Total
	Identified			Technology				Technology	Identified			Technology				Technology				Technology	Identified			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		0.9	0.0	0.9		0.9	0.0	0.9		1.1	0.0	1.1		1.1		1.1				0.0				0.0
Critical Peak Pricing		0.2	0.0	0.2		0.2	0.0	0.2		0.3	0.0	0.3		0.3	0.0	0.3				0.0				0.0
Demand Bidding Program		5.5	0.0	5.5		5.5	0.0	5.5		5.5	0.0	5.5		5.5	0.0	5.5				0.0				0.0
Aggregator Managed Portfolio		0.1	0.0	0.1		0.1	0.0	0.1		1.3	0.0	1.3		1.3	0.0	1.3				0.0				0.0
Real Time Pricing		0.3	0.0	0.3		0.3	0.0	0.3		0.3	0.0	0.3		0.3	0.0	0.3				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
Total		7.1	0.0	7.1		7.1	0.0	7.1		8.5	0.0	8.5		8.5	0.0	8.5		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
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
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
ОВМС		0.0	0.0	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
Total Technology MW		7.1	0.0	7.1		7.1	0.0	7.1		8.5	0.0	8.5		8.5	0.0	8.5		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									
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:

Activity reflects projects initiated in 2015-2016

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.

TI Verified MW Represents verified MW for service accounts that participated in TI (i.e. must be e

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.

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 2015-2016

#### Year-to-Date Program Expenditure

Part	Year-to-Date Program Expenditures							2015-2010											
Part							20	016 Expenditu	ires <sup>(1) (4)</sup>							Program-to-			
Part																	2-Voor Funding	Francisco de la Constantina	
Content	Cost Item		January	February	March	April	May	June	July	August	September	October	November	December					
Second Control															•				
Company   Ministry Springer   Ministry   M				,								,							
March   Marc																			
Section   Part																			
Page																			
Control   March   Ma		\$581,937	\$20,141	\$49,705	\$39,125	\$32,441	\$49,932	\$65,566	\$78,615	\$40,522	\$15,915	\$32,277	\$0	\$0	\$424,238	\$1,006,175	\$2,882,942		35%
Control   March   Ma																			
Control   Cont		¢0 601 E20	\$160 G24	\$166.017	¢907.760	(6244 122)	¢1 210 700	6042 224	\$006 EE0	¢916 047	\$446 507	¢256 404			ČE 471 620	\$14 162 166	\$42 027 94G		220/
Separate   1988																			
Page		\$167,802	\$4,206	\$4,364	\$5,526	\$4,746	\$6,534	\$2,966	\$3,955	\$2,243	\$2,539	\$2,194			\$39,273	\$207,076	\$989,124		21%
Part																			
March   Marc	Category 2 Total	\$9,745,562	\$198,494	\$201,204	\$849,446	(\$311,004)	\$1,503,484	\$869,733	\$1,002,664	\$1,058,473	\$656,862	\$843,729	\$0	\$0	\$6,873,083	\$16,618,645	\$47,496,172		35%
March   Marc	Category 3 : DR Provider/Aggregated Managed Programs																		
Company   A conting   Co		\$187,722	\$13,332	\$13,378	\$18,332	\$6,658	\$9,495	\$5,561	\$7,357	\$6,115	\$8,630	\$5,868			\$94,727	\$282,448	\$49,300,000	(\$10,000,000)	1%
Control   Cont																		\$10,000,000	
Beach   1,127,   Column   1,	Category 3 Total	\$200,157	\$29,723	\$22,426	\$24,968	\$17,763	\$21,183	\$14,841	\$16,261	\$848,002	\$297,988	\$240,503	\$0	\$0	\$1,533,656	\$1,733,813	\$49,300,000		4%
Beach   1,127,   Column   1,	Category 4 : Emerging & Enghling Technologies																		
Marging Markan R Trobungsing   Markan R Tro		\$1,275,060	\$168,544	\$71,078	\$90,218	\$122,929	\$148,456	\$70,211	\$59,712	\$75,439	\$87,701	\$72,892			\$967,180	\$2,242,240	\$28,717,518		8%
Property   From   Property   Pr	Emerging Markets & Technologies		\$99,487			\$89,194	\$86,285		\$102,908		\$57,267								49%
Section   Sect	Category 4 Total	\$3,101,889	\$268,031	\$117,163	\$252,444	\$212,123	\$234,741	\$177,488	\$162,621	\$164,702	\$144,968	\$293,193	\$0	\$0	\$2,027,473	\$5,129,363	\$34,561,830		15%
Section   Sect	Cohanne C. Dilata																		
Property Name		¢0	¢n.	¢n.	¢n.	¢n.	¢n.	¢n.	¢n.	¢n.	¢n.	¢n.			¢n.	¢n.	N/A	Α.	096
Page																			
Fig.   Section		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		0%
Fig.   Section																			
Marcine marked		far.	ćo.	60	ćo.	60	CAFA	60	616	6425	(6107)	ćo			£700	6724	000 000		OW
Category 7: Marketing (Education & Outreach   1971-500   1971-70   1971-80   1971-70																			
Company 7, Merketing, Education & Outreach													\$0	\$0					
Contract Service Program   \$112,288   51,599   5940   51,023   52,070   52,597   5749   51119   5923   5978   51,1479   512,779   524,672   549,070   549,																			
Description   Company		4242.250	44 500	4040	44 022	42.070	42.507	6740	(6040)	44.044	4022	4070			444 470	6222 720	Accc cc2		100/
Charge of the North Information   \$2,006,129   \$4,856   \$11,055   \$4,806   \$5,079   \$146,787   \$411,007   \$401,007   \$50   \$																			
State   Stat																			
Category #1: DR System Support Activities   Statistics																			
Dispersion   Standard   Standar	Category 7 Total	\$2,447,120	\$10,073	\$17,259	\$9,285	\$7,454	\$149,716	\$432,640	\$89,923	\$37,250	\$128,724	\$25,333	\$0	\$0	\$907,657	\$3,354,777	\$20,930,000		16%
Dispersion   Standard   Standar	Cotana C. DO Custom Custom Assistation																		
Category 9: Integranded Programs and Activities (Including)   Technical Assistances		\$3,403,688	\$183.558	\$200.968	\$213.819	\$342.763	\$224.460	\$263.112	\$165.424	\$590.279	\$61.233	\$97.594			\$2,343,210	\$5,746,898	\$11,933,354		48%
Category 9: Integrated Programs and Activities (Including   Pechanical Assistance)   S45,772   S1,282   S271   S303   S154   S186   S2,444   S228   S284   S20,784   S1,405   S27,340   S73,112   S350,000   21%													\$0	\$0					
Technolay Resource (Commercial New Construction   \$45,772   \$1,282   \$271   \$303   \$154   \$186   \$52,444   \$228   \$284   \$20,784   \$1,405   \$57,406   \$73,112   \$300,000   \$215,000   \$21																			
Commercial New Construction   \$48,772   \$1,282   \$271   \$303   \$154   \$186   \$2,444   \$228   \$238   \$30,784   \$1,405   \$50,740   \$573,40   \$733,112   \$350,000   \$218,000   \$10.0000   \$10.000   \$10.0000   \$10.0000   \$10.0000																			
DR   DR   Standard   DR   Standard   Stand		\$45 772	\$1.282	\$271	\$303	\$154	\$186	\$2.444	\$228	\$284	\$20.784	\$1.405			\$27.340	\$73 112	\$350,000		21%
DR Institutional and Covernment Partnership DR Technology Resource Incubative Program (FRIO) S3,093 S181 S182 S21,048 S24,338 S15,196 S105 S106 S105 S106 S105 S106 S105 S106 S107 S107 S106 S107 S107 S107 S107 S107 S107 S107 S107																			
Federal Power Reserve Partnership (FedPower)																			
IOSM Continuous Energy improvement   \$2,722   \$199   \$207   \$230   \$117   \$141   \$188   \$1173   \$215   \$193   \$142   \$18,802   \$54,544   \$27,000   \$28, 105M Food Processing Pillor   \$55,253   \$380   \$55,253   \$380   \$5395   \$548   \$222   \$27,000   \$28, 105M Food Processing Pillor   \$52,253   \$380   \$55,253   \$380   \$5395   \$45,74   \$9,056   \$8,815   \$20,619   \$30,152   \$554,27   \$29,859   \$13,320   \$37,448   \$147,181   \$3,010,000   \$496   \$60,000   \$173,315   \$452   \$2,380   \$5,955   \$26,867   \$249   \$216   \$201   \$220   \$200   \$220   \$38,751   \$210,066   \$143,750   \$100,000   \$806   \$86,822   \$20,860   \$36,751   \$210,066   \$344,718   \$3,010,000   \$806   \$86,822   \$20,860   \$36,751   \$210,066   \$344,750   \$200																			
IDM Food Processing Pilot   S\$233   \$380   \$395   \$439   \$223   \$270   \$350   \$331   \$5411   \$369   \$5272   \$380   \$59,400   \$58,400   \$58,000   \$240   \$2												+-							
Regiential New Construction Pilot   \$137,315   \$452   \$2,980   \$5,570   \$4,574   \$9,056   \$8,815   \$20,619   \$30,152   \$545,827   \$29,859   \$13,320   \$674,898   \$1,487,181   \$3,010,000   49%   RC. Initiative   \$1373,815   \$452   \$2,980   \$55,252   \$5,6807   \$248   \$216   \$201   \$220   \$200   \$220   \$33,575   \$210,066   \$143,750   \$100,000   86%   Residential New Construction Pilot   \$1,501   \$1,501   \$109   \$113   \$125   \$64   \$77   \$100   \$594   \$511   \$105   \$578   \$938   \$3,648   \$15,000   \$2,657   \$1,000   \$2,657   \$1,000   \$2,657   \$1,000																			
Residential New Construction Pilot \$13,315 \$452 \$2,380 \$5,925 \$2,880 \$5,925 \$2,880 \$5,925 \$2,880 \$5,925 \$2,880 \$5,925 \$2,880 \$5,925 \$2,920 \$2,920 \$2,920 \$2,920 \$3,86,751 \$2,920,66 \$1,84,750 \$10,000 86,880 82,884 \$15,001 \$2,920																			
Sate wide   DSM   S450,878   S450,878   S56,498   S32,090   S64,349   S44,087   S23,109   S25,523   S13,331   S37,515   S19,552   S16,068   S362,531   S819,410   S250,000   S650,000   91%   Technical Assistance   TA1   Technical Assistance   TA1   S497,059   S62,166   S7,648   S122,059   S121,479   S38,213   S82,700   S116,150   S12,467   S16,475   S16,475   S16,551   S522,352   S1,101,9384   S12,469,66   S1,473   S1,440,66   S7,470   S16,475   S16,4																			
Technical Assistance   ITA    S497,059   S8,216   S7,634   S122,030   S12,479   S38,213   S62,700   S116,059   S12,487   S15,047   S15																			
Third Party Programs																		\$650,000	
Upstream Auto-Dit WyHVAC																		ICCED DOOR	
Workforce Education & Training Smart Students (Smart Students)   \$434,018   \$26,748   \$51,667   \$3,181   \$51,766   \$52,232   \$51,566   \$51,319   \$51,520   \$51,326   \$52,750   \$486,658   \$51,000,000   49%																			
Category 9 Total   S3,064,800   \$143,594   \$105,788   \$247,707   \$238,000   \$123,738   \$143,635   \$192,241   \$630,238   \$112,282   \$119,498   \$0   \$0   \$2,056,721   \$5,121,521   \$11,745,974   \$445.																		(+200,000)	
Permanent Load Shift \$382,382 \$14,904 \$27,557 \$45,124 \$18,705 \$21,485 \$21,146 \$17,539 \$18,849 \$16,650 \$17,477 \$219,485 \$571,867 \$9,333,334 6% [Category 10 Total \$382,382 \$14,904 \$27,557 \$45,124 \$18,705 \$21,485 \$21,146 \$17,639 \$18,849 \$16,650 \$17,477 \$0 \$0 \$0 \$219,485 \$571,867 \$9,333,334 6% [Category 11 - Open Control of Category 11 -			\$143,594	\$105,788	\$247,707	\$238,000	\$123,738	\$143,635	\$192,241	\$630,238	\$112,282	\$119,498	\$0	\$0		\$5,121,521	\$11,745,974		44%
Permanent Load Shift \$382,382 \$14,904 \$27,557 \$45,124 \$18,705 \$21,485 \$21,146 \$17,539 \$18,849 \$16,650 \$17,477 \$219,485 \$571,867 \$9,333,334 6% [Category 10 Total \$382,382 \$14,904 \$27,557 \$45,124 \$18,705 \$21,485 \$21,146 \$17,639 \$18,849 \$16,650 \$17,477 \$0 \$0 \$0 \$219,485 \$571,867 \$9,333,334 6% [Category 11 - Open Control of Category 11 -																			
Category 10 Total         \$382,382         \$14,904         \$27,557         \$45,124         \$18,705         \$21,485         \$21,146         \$17,639         \$18,849         \$16,659         \$17,477         \$0         \$0         \$219,485         \$571,867         \$9,333,334         6%           Category 11 - Dynamic Pricing         \$104,783         \$8,531         \$8,798         \$8,609         \$2,262         \$3,845         \$4,259         \$6,896         \$8,454         \$(516,569)         \$0         \$(5104,917)         \$(5134)         \$102,000         0%           Summer Advantage Incentive (CPP)         \$122,285         \$8,531         \$8,798         \$8,609         \$2,262         \$3,845         \$4,259         \$6,896         \$8,454         \$(519,509)         \$6.586         \$(514,671)         \$(5134,671)         \$5,386         \$102,000         0%           Summer Advantage Incentive (CPP)         \$122,285         \$8,531         \$8,609         \$2,262         \$3,845         \$4,259         \$6,896         \$8,454         \$(519,509)         \$6.586         \$(5134,671)         \$(51,346)         \$102,000         0%           Category 11 Total         \$234,067         \$17,661         \$17,297         \$4,525         \$7,899         \$8,517         \$13,792         \$16,908         \$34,7		\$252.202	\$14.004	\$27 557	QAE 12A	\$10 70F	\$21 A2F	\$21.146	\$17.630	\$10 0 <i>8</i> 0	\$16.650	\$17.477			\$210 405	ÇE71 0/7	\$0,000,004		CP/
Category 11 - Dynamic Pricing  Real Time Pricing  \$104,783 \$8,531 \$8,798 \$8,609 \$2,262 \$3,845 \$4,259 \$6,896 \$8,454 \$(\$156,569) \$0 \$(\$104,917) \$(\$134) \$102,000 \$0% \$5104,917) \$(\$134) \$102,000 \$0% \$5104,917) \$(\$134) \$102,000 \$0% \$5104,917) \$129,285 \$58,531 \$8,798 \$8,609 \$2,262 \$3,845 \$4,259 \$58,806 \$8,510 \$58,206 \$8,510 \$58,206 \$8,510 \$58,206 \$58,454 \$5102,009 \$58,516 \$58,5													\$0	Śū					
Real Time Pricing \$104,783 \$8,531 \$8,798 \$8,609 \$2,262 \$3,845 \$4,259 \$6,896 \$8,854 \$(\$156,569) \$0 \$(\$104,917) \$(\$134) \$102,000 0% \$0.000 \$0.00			, - ,, *	,,	,	,,	,3	,,0	,	,- /3	,	,,	,,,,		,,		, ,,		
Summer Advantage Incentive (CPP) \$129,285 \$8,531 \$8,798 \$8,609 \$2,262 \$3,845 \$4,259 \$6,806 \$8,454 \$(\$192,090) \$6,586 \$(\$134,671) \$(\$5,386) \$116,500 5% \$(\$124,671) \$17,000 \$17																			
Category 11 Total \$234,067 \$17,061 \$17,596 \$17,217 \$4,525 \$7,689 \$8,517 \$13,792 \$16,908 (\$349,478) \$6,586 \$0 \$0 (\$239,587) (\$5,520) \$218,500 -3%																			
											(\$349,478)		\$0	\$0		(\$5,520)			
Total Incremental Cost \$23,847,501 \$955,294 \$928,112 \$1,871,706 \$703,775 \$2,393,676 \$2,049,847 \$1,755,677 \$3,456,676 \$1,092,292 \$1,706,626 \$0 \$0 \$16,913,680 \$40,761,181 \$193,471,538 21%								,,.		,		,,,,,,,,	,						
	Total Incremental Cost	\$23,847,501	\$955,294	\$928,112	\$1,871,706	\$703,775	\$2,393,676	\$2,049,847	\$1,755,677	\$3,456,676	\$1,092,292	\$1,706,626	\$0	\$0	\$16,913,680	\$40,761,181	\$193,471,538		21%

Technical Assistance & Technology Incentives (TA&TI) commitments outstanding as of 10/31/2016	\$ 3,463,522
Permanent Load Shift (PLS) Commitments outstanding as of 10/31/2016	\$ 1,073,538

Notes:
(1) Per ACR issued on 12/28/11, 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 Aggregator Managed Contracts (DR Contracts)(AMP) 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.

## Table I-2b SCE Demand Response Programs and Activities Carry-Over Expenditures and Funding

Year-to-Date Progra	ım Expe	nditu

															Program-to-
	2015 Total					20	16 Expenditu	res <sup>(1) (2)</sup>						Year-to Date 2016	Date Total Expenditures
Cost Item	Expenditures	January	February	March	April	May	June	July	August	September	October	November	December	Expenditures	2015-2016
Category 1 : Reliability Programs															
Agricultural Pumping Interruptible (API)	\$9,258	\$219	(\$3,561)	\$294	\$13	\$3	\$41	\$15	\$23	(\$5)	\$24			(\$2,935)	\$6,323
Base Interruptible Program (BIP)	\$22,427 (\$25)	\$10,237 \$6	\$6,580 \$7	\$6,962 \$8	\$6,194 \$0	\$6,467 (\$0)	\$6,917 \$1	\$6,048 \$0	\$7,498 \$1	\$7,538 (\$0)	\$8,433 \$1			\$72,876 \$23	\$95,303 (\$2
Optional Binding Mandatory Curtailment (OBMC) Rotating Outages (RO)	(\$25) \$996	\$6 \$104	\$7 \$44	\$8 \$54	\$0 \$2	(\$0) \$1	\$1	\$0 \$2	\$1 \$4	(\$0)	\$1 \$4			\$23 \$221	\$1,217
Scheduled Load Reduction Program (SLRP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0
Category 1 Total	\$32,656	\$10,566	\$3,070	\$7,318	\$6,209	\$6,471	\$6,966	\$6,065	\$7,526	\$7,532	\$8,461	\$0	\$0	\$70,185	\$102,841
Category 2 : Price Responsive Programs															
AC Cycling : Summer Discount Plan (SDP)	\$469,472	\$8,974	(\$1,412)	(\$3,933)	\$55,301	\$47,818	\$257,955	(\$175,378)	(\$49,237)	\$40,987	(\$88,142)			\$92,933	\$562,405
Capacity Bidding Program (CBP)	(\$2,901)	\$142	\$159	\$196	\$8	\$2	\$26	\$8	\$15	(\$4)	\$15			\$568	(\$2,333
Demand Bidding Program (DBP)	(\$3,925)	\$287	\$321	\$379	\$16	\$4	\$52	\$17	\$31	(\$7)	\$31			\$1,129	(\$2,796
Save Power Day (SPD/PTR)  Category 2 Total	(\$220,614) \$242,032	\$132 \$9.535	\$1,324 \$391	\$368	\$181,539 \$236,864	\$9 \$47.833	\$115 \$258.148	\$130 (\$175,222)	\$157 (\$49.034)	(\$16) \$40,961	\$68	\$0	\$0	\$183,826 \$278,456	(\$36,787 \$520,489
Category 2 Total	\$242,032	\$9,535	2231	(\$2,990)	3230,004	\$47,633	\$250,140	(\$175,222)	(\$49,034)	\$40,961	(\$00,020)	\$0	ŞU	3278,430	\$520,469
Category 3 : DR Provider/Aggregated Managed Programs															
AMP Contracts/DR Contracts (AMP)	\$32,337	\$197	\$221	\$269	\$11	(\$0)	\$36	\$11	\$21	(\$5)	\$21			\$782	\$33,119
Category 3 Total	\$32,337	\$197	\$221	\$269	\$11	(\$0)	\$36	\$11	\$21	(\$5)	\$21	\$0	\$0	\$782	\$33,119
•															
Category 4: Emerging & Enabling Technologies															
Auto DR / Technology Incentives (AutoDR-TI)	\$926,067	\$105,520	\$9,602	\$1,128,729	\$45,696	\$52,443	\$227,677	\$6,855	(\$9,954)	\$33,955	\$167,158			\$1,767,680	\$2,693,747
Emerging Markets & Technologies	\$792,650	(\$115,557)	\$127,233	\$2,298	\$803	\$2,673	\$9,455	\$7,881	\$2,460	\$8,023	\$1,644			\$46,912	\$839,561
Category 4 Total	\$1,718,717	(\$10,038)	\$136,835	\$1,131,027	\$46,498	\$55,115	\$237,131	\$14,736	(\$7,494)	\$41,978	\$168,802	\$0	\$0	\$1,814,591	\$3,533,308
Category 5 : Pilots															
Smart Charging Pilot	(\$22,963)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$1,573)	\$0	\$0			(\$1,573)	(\$24,536
Workplace Charging Pilot	\$22,082	(\$0)	\$266	\$264	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$529	\$22,611
Category 5 Total	(\$881)	(\$0)	\$266	\$264	\$0	\$0	\$0	\$0	(\$1,573)	\$0	\$0	\$0	\$0	(\$1,043)	(\$1,924
				-											
Category 6 : Evaluation, Measurement and Verification															
DR Research Studies (CPUC)	\$0	\$0	\$0	\$0	\$557,872	\$0	\$0	\$0	\$0	\$321,941	\$0			\$879,813	\$879,813
Measurement and Evaluation	\$471,807	(\$39,234)	\$252,201	\$168,043	\$516	\$4	\$119,032	\$317	\$337	(\$73)	\$320			\$501,464	\$973,271
Category 6 Total	\$471,807	(\$39,234)	\$252,201	\$168,043	\$558,388	\$4	\$119,032	\$317	\$337	\$321,867	\$320	\$0	\$0	\$1,381,276	\$1,853,083
Category 7 : Marketing, Education & Outreach Circuit Savers Program	(\$1.193)	\$10	\$10	\$15	(\$0)	\$1	\$0	\$0	\$0	\$1	\$0			\$35	(\$1,158
	\$1,920	\$10 \$0	(\$317)	\$3	\$0	\$3	\$0	\$0	\$0 \$0	\$38	\$0			(\$273)	\$1,647
DR Marketing, Education & Outreach Other Local Marketing	(\$595,384)	\$0 \$0	(\$74,681)	\$0	\$0	\$0 \$0	\$0	(\$319)	\$0	\$0	\$0			(\$74,999)	(\$670,383)
Statewide Marketing - Flex Alert (3)	\$5,989,807	(\$50,382)	\$0	\$0	\$0	\$1,079	\$0	\$0	\$0	\$0	\$0			(\$49,303)	\$5,940,504
Category 7 Total	\$5,395,150	(\$50,372)	(\$74,988)	\$18	(\$0)	\$1,082	\$0	(\$319)	\$0	\$39	\$0	\$0	\$0	(\$124,540)	\$5,270,610
												<b>,</b>	7.0	(9124,540)	, , , , , ,
Category 8 : DR System Support Activities												40			
DR Systems & Technology (S&T)	\$228,389	\$377	\$322,033	\$135,309	\$22,132	\$34,140	\$185,312	\$26,720	\$408,018	\$237,094	(\$157,191)			\$1,213,945	\$1,442,334
	\$228,389 \$228,389	\$377 <b>\$377</b>	\$322,033 <b>\$322,033</b>	\$135,309 <b>\$135,309</b>	\$22,132 \$22,132	\$34,140 <b>\$34,140</b>	\$185,312 <b>\$185,312</b>	\$26,720 <b>\$26,720</b>	\$408,018 \$408,018	\$237,094 <b>\$237,094</b>	(\$157,191) (\$157,191)	\$0	\$0		\$1,442,334
DR Systems & Technology (S&T)  Category 8 Total														\$1,213,945	\$1,442,334
DR Systems & Technology (S&T)														\$1,213,945	\$1,442,334
DR Systems & Technology (S&T)  Category 8 Total  Category 9 : Integrated Programs and Activities (Including Technical														\$1,213,945	\$1,442,334 <b>\$1,442,334</b>
DR Systems & Technology (S&T)  Category 8 Total  Category 9 : Integrated Programs and Activities (Including Technical Assistance)	\$228,389	\$377	\$322,033	\$135,309	\$22,132	\$34,140	\$185,312	\$26,720	\$408,018	\$237,094	(\$157,191)			\$1,213,945 \$1,213,945	\$1,442,334 <b>\$1,442,334</b> \$4,238
DR Systems & Technology (S&T)  Category & Total  Category 9: Integrated Programs and Activities (Including Technical Assistance)  Commercial New Construction	\$228,389 \$4,195	\$377 \$41	\$322,033 \$0	<b>\$135,309</b> \$0	<b>\$22,132</b> \$0	<b>\$34,140</b> \$3	<b>\$185,312</b> \$0	<b>\$26,720</b> \$0	<b>\$408,018</b> \$0	<b>\$237,094</b> \$0	(\$157,191)			\$1,213,945 \$1,213,945	\$1,442,334 <b>\$1,442,334</b> \$4,238 \$4,238 \$14,854
DR Systems & Technology (S&T)  Category & Total  Category 9: Integrated Programs and Activities (Including Technical Assistance)  Commercial New Construction  DR Energy Leadership Partnership (ELP)	\$228,389 \$4,195 \$15,192	\$377 \$41 \$0	\$322,033 \$0 (\$479)	\$135,309 \$0 \$18	\$22,132 \$0 \$110	\$34,140 \$3 \$3	\$185,312 \$0 \$0	\$26,720 \$0 \$0	\$408,018 \$0 \$10	\$237,094 \$0 \$0	\$0 \$0			\$1,213,945 \$1,213,945 \$44 (\$339)	\$1,442,334 \$1,442,334 \$1,442,334 \$4,238 \$4,238 \$14,854 \$34,237
DR Systems & Technology (S&T) Category & Total  Category 9: Integrated Programs and Activities (Including Technical Assistance) Commercial New Construction DR Energy Leadership Partnership (ELP) DR Institutional Partnership	\$228,389 \$4,195 \$15,192 \$33,803	\$41 \$0 \$79	\$322,033 \$0 (\$479) \$58	\$135,309 \$0 \$18 \$297	\$22,132 \$0 \$110 \$0	\$34,140 \$3 \$3 \$3 \$0	\$185,312 \$0 \$0 \$0 \$0	\$26,720 \$0 \$0 \$0 \$0	\$408,018 \$0 \$10 \$0	\$237,094 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0			\$1,213,945 \$1,213,945 \$44 (\$339) \$434	\$1,442,334 \$1,442,334 \$4,238 \$4,238 \$14,854 \$34,237 \$125
DR Systems & Technology (S&T)  Category 9: Integrated Programs and Activities (Including Technical Assistance)  Commercial New Construction  DR Energy Leadership Partnership (ELP)  DR Institutional Partnership  DR Technology Resource Incubator Program (TRIO) Federal Power Reserve Partnership (FedPower)  IDSM Continuous Energy Improvement	\$4,195 \$15,192 \$33,803 \$109 \$0 \$106,638	\$41 \$0 \$79 \$16 \$0 (\$7,441)	\$0 (\$479) \$58 \$0 \$0 \$6,546	\$135,309 \$0 \$18 \$297 \$0 \$0 \$0	\$22,132 \$0 \$110 \$0 \$0 \$0 \$0 \$2,016	\$34,140 \$3 \$3 \$0 \$0 \$0 \$0	\$185,312 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$26,720 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$408,018 \$0 \$10 \$0 \$0 \$0 \$0 \$0	\$237,094 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$			\$1,213,945 \$1,213,945 \$44 (\$339) \$434 \$16 \$0 \$1,121	\$1,442,334 \$1,442,334 \$1,442,334 \$4,238 \$14,854 \$34,237 \$125 \$0 \$107,759
DR Systems & Technology (S&T)  Category & Total  Category 9: Integrated Programs and Activities (Including Technical Assistance)  Commercial New Construction  DR Energy Leadership Partnership (ELP)  DR Institutional Partnership  DR Technology Resource Inculator Program (TRIO)  Federal Power Reserve Partnership (FedPower)  IDSM Continuous Energy Improvement  IDSM Good Processing Pillot	\$4,195 \$15,192 \$33,803 \$109 \$0 \$106,638 \$348	\$41 \$0 \$79 \$16 \$0 (\$7,441) \$33	\$322,033 \$0 (\$479) \$58 \$0 \$0 \$6,546 \$0	\$135,309 \$0 \$18 \$297 \$0 \$0 \$0 \$0	\$22,132 \$0 \$110 \$0 \$0 \$0 \$2,016 \$0	\$34,140 \$3 \$3 \$0 \$0 \$0 \$0 \$0	\$185,312 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$26,720 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$408,018 \$0 \$10 \$0 \$0 \$0 \$0 \$0	\$237,094 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0			\$1,213,945 \$1,213,945 \$1,213,945 \$44 (\$339) \$434 \$16 \$0 \$1,121 \$33	\$1,442,334 \$1,442,334 \$4,238 \$4,238 \$14,854 \$34,237 \$125 \$0 \$107,759 \$381
DR Systems & Technology (S&T) Category & Total  Cotegory 9: Integrated Programs and Activities (Including Technical Assistance) Commercial New Construction DR Energy Leadership Partnership (ELP) DR Technology Resource Incubator Program (TRIO) Federal Power Reserve Partnership (FedPower) IDSM Continuous Energy Improvement IDSM Food Processing Pilot Integrated DSM Marketing	\$4,195 \$15,192 \$33,803 \$109 \$0 \$106,638 \$348 \$684,310	\$41 \$0 \$79 \$16 \$0 (\$7,441) \$33 \$75	\$322,033 \$0 (\$479) \$58 \$0 \$0 \$6,546 \$0 \$679	\$135,309 \$0 \$18 \$297 \$0 \$0 \$0 \$0 \$4	\$22,132 \$0 \$110 \$0 \$0 \$0 \$0 \$2,016 \$0 \$4,271	\$34,140 \$3 \$3 \$0 \$0 \$0 \$0 \$0 \$0 \$292	\$185,312 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$26,720 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$408,018 \$0 \$10 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$			\$1,213,945 \$1,213,945 \$44 (\$339) \$434 \$16 \$0 \$1,121 \$33 \$6,102	\$1,442,334 \$1,442,334 \$4,238 \$4,238 \$14,854 \$34,237 \$125 \$0 \$107,759 \$381 \$690,412
DR Systems & Technology (S&T)  Category & Total  Category 9: Integrated Programs and Activities (Including Technical Assistance)  Commercial New Construction  DR Energy Leadership Partnership (ELP)  DR Institutional Partnership  DR Technology Resource Incubator Program (TRIO) Federal Power Reserve Partnership (FedPower)  IDSM Continuous Energy improvement  IDSM Food Processing Pillot  Integrated DSM Marketing RCX Initiative	\$4,195 \$15,192 \$33,803 \$109 \$0 \$106,638 \$348 \$684,310 \$3,451	\$41 \$0 \$79 \$16 \$0 (\$7,441) \$33 \$75 \$15	\$322,033 \$0 (\$479) \$58 \$0 \$0 \$6,546 \$0 \$679 \$16	\$135,309 \$0 \$18 \$297 \$0 \$0 \$0 \$0 \$1	\$22,132 \$0 \$110 \$0 \$0 \$0 \$2,016 \$0 \$4,271 (\$0)	\$34,140 \$3 \$3 \$3 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$185,312 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$26,720 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$408,018 \$0 \$10 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$			\$1,213,945 \$1,213,945 \$44 (\$339) \$434 \$16 \$0 \$1,121 \$33 \$6,102 \$47	\$1,442,334 \$1,442,334 \$4,238 \$14,854 \$34,237 \$125 \$0 \$107,759 \$381 \$690,412 \$3,498
DR Systems & Technology (S&T) Category & Total  Category 9: Integrated Programs and Activities (Including Technical Assistance) Commercial New Construction DR Energy Leadership Partnership (ELP) DR Institutional Partnership DR Technology Resource Incubator Program (TRIO) Federal Power Reserve Partnership (FedPower) IDSM Continuous Energy Improvement IDSM Food Processing Pilot Integrated DSM Marketing RC: Initiative Residential New Construction Pilot	\$228,389 \$4,195 \$15,192 \$33,803 \$109 \$0 \$106,638 \$348 \$684,310 \$3,451 \$336	\$41 \$0 \$79 \$16 \$0 (\$7,441) \$33 \$75 \$15 \$24	\$322,033 \$0 (\$479) \$58 \$0 \$0 \$6,546 \$0 \$679 \$16 \$0	\$135,309 \$0 \$18 \$297 \$0 \$0 \$0 \$0 \$4 \$17 \$150	\$22,132 \$0 \$110 \$0 \$0 \$0 \$2,016 \$0 \$4,271 (\$0) \$233	\$34,140 \$3 \$3 \$3 \$0 \$0 \$0 \$0 \$0 \$0 \$292 \$0 \$219	\$185,312 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$26,720 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$408,018 \$0 \$10 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$224	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$			\$1,213,945 \$1,213,945 \$1,213,945 \$44 (\$339) \$434 \$16 \$0 \$1,121 \$33 \$6,102 \$47 \$1,426	\$1,442,334 \$1,442,334 \$4,233 \$4,233 \$14,854 \$34,237 \$125 \$0 \$107,759 \$381 \$690,412 \$3,498 \$1,761
DR Systems & Technology (S&T)  Category & Total  Category 9: Integrated Programs and Activities (Including Technical Assistance)  Commercial New Construction  DR Energy Leadership Partnership (ELP)  DR Institutional Partnership  DR Technology Resource Incubator Program (TRIO) Federal Power Reserve Partnership (FedPower)  IDSM Continuous Energy Improvement  IDSM Food Processing Pilot  Integrated DSM Marketting  RCx Initiative  Residential New Construction Pilot  Statewide IDSM	\$4,195 \$15,192 \$33,803 \$109 \$0 \$106,638 \$584,310 \$3,451 \$33,65 \$32,451	\$41 \$0 \$79 \$16 \$0 (\$7,441) \$33 \$75 \$15 \$24 \$0	\$322,033 \$0 (\$479) \$58 \$0 \$0 \$6,546 \$0 \$679 \$16 \$0 \$0	\$135,309 \$0 \$18 \$297 \$0 \$0 \$0 \$0 \$4 \$17 \$150 \$6	\$22,132 \$0 \$110 \$0 \$0 \$2,016 \$0 \$4,271 (\$0) \$233 \$0	\$34,140 \$3 \$3 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$185,312 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$26,720 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$408,018 \$0 \$10 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$			\$1,213,945 \$1,213,945 \$1,213,945 \$44 (\$339) \$434 \$16 \$0 \$1,121 \$33 \$6,102 \$47 \$1,426 \$5	\$1,442,334 \$1,442,334 \$4,238 \$14,854 \$34,237 \$125 \$5 \$17,759 \$3818 \$690,412 \$3,498 \$1,761 \$81,258
DR Systems & Technology (S&T) Category & Total  Category 9: Integrated Programs and Activities (Including Technical Assistance) Commercial New Construction DR Energy Leadership Partnership (ELP) DR Institutional Partnership DR Technology Resource Incubator Program (TRIO) Federal Power Reserve Partnership (FedPower) IIDSM Continuous Energy Improvement IIDSM Food Processing Pilot Integrated DSM Marketing RC Initiative Residential New Construction Pilot Statewide IDSM Technical Assistance (TA)	\$4,195 \$15,192 \$33,803 \$109 \$0 \$106,638 \$348 \$884,310 \$3,451 \$33,65 \$31,250 \$963,608	\$41 \$0 \$79 \$16 \$0 (\$7,441) \$33 \$75 \$15 \$24 \$0 \$1,270	\$0 (\$479) \$58 \$0 \$6,546 \$0 \$679 \$16 \$0 \$8,077	\$135,309 \$0 \$18 \$297 \$0 \$0 \$0 \$0 \$4 \$17 \$150 \$6 \$163,642	\$0 \$110 \$0 \$0 \$0 \$2,016 \$0 \$4,271 (\$0) \$233 \$0 (\$113,360)	\$34,140 \$3 \$3 \$3 \$0 \$0 \$0 \$0 \$0 \$2 \$2 \$2 \$74,836	\$185,312 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$26,720 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$408,018 \$0 \$10 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$			\$1,213,945 \$1,213,945 \$44 (\$339) \$434 \$16 \$0 \$1,121 \$33 \$6,102 \$47 \$1,426 \$8 \$134,944	\$1,442,334 \$1,442,334 \$1,442,334 \$4,233 \$14,854 \$34,237 \$125 \$0 \$107,759 \$381 \$690,412 \$3,498 \$1,761 \$81,258 \$1,985,555
DR Systems & Technology (S&T)  Category & Total  Category 9: Integrated Programs and Activities (Including Technical Assistance)  Commercial New Construction  DR Energy Leadership Partnership (ELP)  DR Institutional Partnership  DR Technology Resource Inculator Program (TRIO) Federal Power Reserve Partnership (FedPower)  IDSM Continuous Energy Improvement  IDSM Food Processing Pilot  Integrated DSM Marketing  RC. Initiative Residential New Construction Pilot Statewide IDSM  Technical Assistance (TA)  Third Party Programs	\$4,195 \$15,192 \$33,803 \$109 \$0 \$106,638 \$348 \$684,310 \$3,451 \$336 \$81,250 \$963,608	\$41 \$0 \$79 \$16 \$33 \$75 \$15 \$24 \$0 \$1,270	\$0 (\$479) \$58 \$0 \$0 \$6,546 \$0 \$679 \$16 \$0 \$0 \$0 \$5,577	\$135,309 \$0 \$18 \$297 \$0 \$0 \$0 \$0 \$0 \$0 \$14 \$17 \$150 \$6 \$163,642 \$83	\$22,132 \$0 \$110 \$0 \$0 \$0 \$0 \$2,016 \$0 \$4,271 \$0 \$233 \$0 \$13,360 \$13,360 \$13,360	\$34,140 \$3 \$3 \$3 \$0 \$0 \$0 \$0 \$0 \$292 \$0 \$219 \$2 \$2 \$74,836 \$1	\$185,312 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$26,720 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$408,018 \$0 \$10 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$			\$1,213,945 \$1,213,945 \$1,213,945 \$44 (\$339) \$434 \$16 \$0 \$1,121 \$33 \$6,102 \$47 \$1,426 \$8 \$134,944 \$236	\$1,442,334 \$1,442,334 \$1,422,334 \$4,238 \$14,854 \$34,237 \$10,7759 \$3,498 \$1,761 \$1,761 \$1,288 \$1,988,552 \$5,098,552
DR Systems & Technology (S&T)  Category 3 Total  Category 9: Integrated Programs and Activities (Including Technical Assistance)  Commercial New Construction  DR Energy Leadership Partnership (ELP)  DR Institutional Partnership  DR Technology Resource Incubator Program (TRIO)  Federal Power Reserve Partnership (FedPower)  IDSM Continuous Energy Improvement  IDSM Food Processing Pillot  Integrated DSM Marketting  RCx Initiative  Residential New Construction Pilot  Statewide IDSM  Technical Assistance (TA)  Third Party Programs  Upstream Auto-DR w/HVAC	\$4,195 \$15,192 \$33,803 \$109 \$0 \$106,638 \$348 \$884,310 \$3,451 \$336 \$81,250 \$963,608 \$364 \$345	\$377 \$41 \$0 \$79 \$16 \$0 (\$7,441) \$33 \$75 \$15 \$24 \$0 \$1,270 \$75 \$30	\$322,033 \$0 (\$479) \$58 \$0 \$0 \$6,546 \$0 \$679 \$16 \$0 \$0 \$8,077 \$77 \$77 \$31	\$135,309 \$0 \$18 \$297 \$0 \$0 \$0 \$0 \$4 \$17 \$150 \$6 \$163,642 \$83 \$60,652	\$22,132 \$0 \$110 \$0 \$0 \$0 \$2,016 \$0 \$4,271 (\$0) \$233 \$0 (\$113,360) (\$1]	\$34,140 \$3 \$3 \$3 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$292 \$0 \$219 \$2 \$74,836 \$1 \$0	\$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00	\$26,720 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$408,018 \$0 \$10 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$			\$1,213,945 \$1,213,945 \$1,213,945 \$44 \$339) \$434 \$16 \$0 \$1,121 \$33 \$4,122 \$1,124	\$1,442,334 \$1,442,334 \$1,442,334 \$4,238 \$14,854 \$34,237 \$125 \$0 \$107,759 \$107,759 \$1,761 \$3,498 \$1,761 \$1,258 \$1,098,552 \$600 \$105,751
DR Systems & Technology (S&T) Category 8 Total Category 9 Integrated Programs and Activities (Including Technical Assistance) Commercial New Construction DR Energy Leadership Partnership (ELP) DR Institutional Partnership DR Technology Resource Incubator Program (TRIO) Federal Power Reserve Partnership (FedPower) IDSM Continuous Energy Improvement IDSM Food Processing Pilot Integrated DSM Marketing RC: Initiative Residential New Construction Pilot Statewide IDSM Technical Assistance (TA) Third Party Programs Upstream Auto-DR w/HVAC Workforce Education & Training Smart Students (SmartStudents)	\$228,389 \$4,195 \$15,192 \$33,803 \$109 \$0 \$106,638 \$348 \$384,310 \$3,451 \$3,451 \$3,536 \$81,250 \$963,608 \$364 \$18,455 \$40,998	\$41 \$0 \$79 \$16 \$33 \$75 \$15 \$24 \$0 \$1,270	\$322,033 \$0 (\$479) \$588 \$0 \$0 \$6,546 \$0 \$6,546 \$0 \$0 \$5,540 \$0 \$0 \$0,5679 \$16 \$0 \$0 \$0 \$0 \$1,540 \$0 \$0 \$0 \$1,540 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$135,309 \$18 \$297 \$0 \$0 \$0 \$0 \$0 \$4 \$17 \$150 \$6 \$163,642 \$83 \$60,652 \$12	\$22,132 \$0 \$110 \$0 \$0 \$0 \$0 \$2,016 \$0 \$4,271 \$0 \$233 \$0 \$13,360 \$13,360 \$13,360	\$34,140 \$3 \$3 \$3 \$0 \$0 \$0 \$0 \$0 \$292 \$0 \$219 \$2 \$2 \$74,836 \$1	\$185,312 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$26,720 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$408,018  \$0 \$10 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$224 \$0 \$0 \$0 \$25,584	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$			\$1,213,945 \$1,213,945 \$1,213,945 \$44 \$338) \$4344 \$16 \$0 \$1,1,121 \$33 \$6,1,022 \$47 \$1,1,226 \$47 \$1,1,226 \$47 \$1,1,226 \$47 \$47 \$47 \$47 \$47 \$47 \$47 \$47 \$47 \$47	\$1,442,334 \$1,442,334 \$4,238 \$4,238 \$14,854 \$34,237 \$1255 \$59,0412 \$1,761 \$81,258 \$1,961,552 \$1,965
DR Systems & Technology (S&T)  Category 3 Total  Category 9: Integrated Programs and Activities (Including Technical Assistance)  Commercial New Construction  DR Energy Leadership Partnership (ELP)  DR Institutional Partnership  DR Technology Resource Incubator Program (TRIO)  Federal Power Reserve Partnership (FedPower)  IDSM Continuous Energy Improvement  IDSM Food Processing Pillot  Integrated DSM Marketting  RCx Initiative  Residential New Construction Pilot  Statewide IDSM  Technical Assistance (TA)  Third Party Programs  Upstream Auto-DR w/HVAC	\$4,195 \$15,192 \$33,803 \$109 \$0 \$106,638 \$348 \$884,310 \$3,451 \$336 \$81,250 \$963,608 \$364 \$345	\$377 \$41 \$0 \$79 \$16 \$0 (\$7,441) \$33 \$75 \$15 \$24 \$0 \$1,270 \$75 \$30 \$33 \$35 \$35 \$35 \$35 \$35 \$35 \$35	\$322,033 \$0 (\$479) \$58 \$0 \$0 \$6,546 \$0 \$679 \$16 \$0 \$0 \$8,077 \$77 \$77 \$31	\$135,309 \$0 \$18 \$297 \$0 \$0 \$0 \$0 \$4 \$17 \$150 \$6 \$163,642 \$83 \$60,652	\$22,132 \$0 \$110 \$0 \$0 \$0 \$2,016 \$0 \$4,271 (\$0) \$233 \$0 (\$113,360) (\$10 \$0	\$34,140 \$33 \$3 \$0 \$0 \$0 \$0 \$0 \$292 \$2 \$2,74,836 \$1 \$0 \$1	\$0 50 50 50 50 50 50 50 50 50 50 50 50 50	\$26,720 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$408,018 \$0 \$10 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$237,094 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0	\$0	\$1,213,945 \$1,213,945 \$1,213,945 \$44 \$339) \$434 \$16 \$0 \$1,121 \$33 \$4,122 \$1,124	\$1,442,334 \$1,442,334 \$4,238 \$1,854 \$34,237 \$125 \$0 \$107,759 \$1,751 \$3,498 \$1,761 \$1,28 \$1,05,555 \$1,055 \$1,
DB Systems & Technology (S&T)  Category 8 Total  Category 9: Integrated Programs and Activities (Including Technical Assistance)  Commercial New Construction  DB Energy Leadership Partnership (ELP)  DR Institutional Partnership  DB Technology Resource Incubator Program (TRIO) Federal Power Reserve Partnership (FedPower)  IDSM Food Processing Pilot  Integrated DSM Marketting  RC: Initiative  Residential New Construction Pilot  Statewide IDSM  Technical Assistance (TA)  Thirld Party Programs  Upstream Auto-DR w/HVAC  Workforce Education & Training Smart Students (SmartStudents)  Category 10 - Special Projects	\$228,389 \$4,195 \$15,192 \$33,803 \$109 \$50 \$106,638 \$348 \$684,310 \$3,451 \$336 \$12,250 \$963,608 \$364 \$13,455 \$40,998 \$1,953,058	\$377 \$41 \$0 \$79 \$16 \$5,40 \$5,24 \$50 \$5,27 \$50 \$5,27 \$50 \$50 \$50 \$50 \$50 \$50 \$50 \$50	\$322,033 \$0 (\$479) \$58 \$0 \$0 \$6,546 \$0 \$6,546 \$0 \$5,546 \$0 \$5,546 \$0 \$5,546 \$0 \$5,546 \$0 \$5,546 \$0 \$5,546 \$0 \$5,546 \$0 \$0,556 \$0 \$0,566 \$0 \$0 \$0,566 \$0 \$0,566 \$0 \$0,566 \$0 \$0,566 \$0 \$0,566 \$0 \$0 \$0,566 \$0 \$0,566 \$0 \$0,566 \$0 \$0,566 \$0 \$0,566 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$135,309 \$0 \$18 \$297 \$0 \$0 \$0 \$0 \$0 \$0 \$17 \$15 \$0 \$17 \$15 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$22,132 \$0 \$110 \$0 \$0 \$0 \$0 \$2,016 \$0 \$2,2016 \$0 \$2,2016 \$0 \$2,2016 \$0 \$0 \$2,2016 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$34,140 \$3 \$3 \$0 \$0 \$0 \$0 \$0 \$20 \$22 \$22 \$25 \$74,836 \$5 \$5 \$5 \$5 \$5 \$5 \$6 \$6 \$6 \$7 \$6 \$7 \$6 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7	\$185,312 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$26,720 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$408,018 \$0 \$10 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$237,094 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0	\$0	\$1,213,945 \$1,213,945 \$44 \$3399 \$434 \$16 \$0 \$1,121 \$33 \$6,102 \$47 \$1,426 \$2,426 \$8,134,944 \$134,944 \$2,207 \$2,	\$1,442,334 \$1,442,334 \$4,238 \$1,854 \$34,237 \$125 \$0 \$17,759 \$381 \$569,412 \$3,498 \$1,761 \$81,258 \$1,998,552 \$600 \$105,751 \$41,200 \$41,244 \$41,2
DR Systems & Technology (S&T) Category & Total  Category 9: Integrated Programs and Activities (Including Technical Assistance) Commercial New Construction DR Energy Leadership Partnership (ELP) DR Institutional Partnership DR Technology Resource Incubator Program (TRIO) Federal Power Reserve Partnership (FedPower) IIDSM Continuous Energy Improvement IIDSM Food Processing Pillot Integrated DSM Marketing RCc Initiative Residential New Construction Pilot Statewide IIDSM Technical Assistance (TA) Third Party Programs Upstream Auto-DR W/HVAC Workforce Education & Training Smart Students (SmartStudents) Category 9 Total Category 9 Total Category 10 - Special Projects Permanent Load Shift	\$28,389 \$4,195 \$15,192 \$33,803 \$109 \$0 \$106,638 \$34,81 \$3,451 \$336 \$81,250 \$963,608 \$364 \$13,455 \$40,998 \$1,953,058	\$377 \$41 \$0 \$79 \$16 \$0 \$7,441 \$33 \$75 \$15 \$24 \$0 \$5,742 \$5,75 \$30 \$5,75 \$15 \$24 \$50 \$50 \$50 \$50 \$50 \$50 \$50 \$50	\$92,033 \$0 (\$479) \$588 \$0 \$0 \$56,546 \$0 \$579 \$16 \$0 \$8,077 \$77 \$311 \$11,016	\$135,309 \$10 \$18 \$297 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$110 \$0 \$10 \$0 \$0 \$0 \$2,016 \$0 \$2,216 \$10 \$13,50 \$113,80 \$113,80 \$114,80 \$1	\$34,140 \$3 \$3 \$3 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$185,312 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$26,720 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$408,018 \$0 \$10 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$237,094 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$157,191)  \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0	50	\$1,213,945 \$1,213,945 \$1,213,945 \$44 \$4339) \$434 \$16 \$0 \$1,121 \$43 \$5,102 \$47 \$1,125 \$47 \$1,126 \$25 \$47 \$1,121 \$47 \$1,121 \$25 \$47 \$1,121 \$47 \$1,121 \$47 \$1,121 \$47 \$1,121	\$1,442,334 \$1,442,334 \$4,238 \$4,238 \$14,854 \$34,237 \$125 \$500,412 \$3,499 \$1,761 \$1,761 \$1,258 \$1,058,552 \$10,575 \$1,268 \$2,184,634
DB Systems & Technology (S&T)  Category 8 Total  Category 9: Integrated Programs and Activities (Including Technical Assistance)  Commercial New Construction  DB Energy Leadership Partnership (ELP)  DR Institutional Partnership  DB Technology Resource Incubator Program (TRIO) Federal Power Reserve Partnership (FedPower)  IDSM Food Processing Pilot  Integrated DSM Marketting  RC: Initiative  Residential New Construction Pilot  Statewide IDSM  Technical Assistance (TA)  Thirld Party Programs  Upstream Auto-DR w/HVAC  Workforce Education & Training Smart Students (SmartStudents)  Category 10 - Special Projects	\$228,389 \$4,195 \$15,192 \$33,803 \$109 \$50 \$106,638 \$348 \$684,310 \$3,451 \$336 \$12,250 \$963,608 \$364 \$13,455 \$40,998 \$1,953,058	\$377 \$41 \$0 \$79 \$16 \$5,40 \$5,24 \$50 \$5,27 \$50 \$5,27 \$50 \$50 \$50 \$50 \$50 \$50 \$50 \$50	\$322,033 \$0 (\$479) \$58 \$0 \$0 \$6,546 \$0 \$6,546 \$0 \$5,546 \$0 \$5,546 \$0 \$5,546 \$0 \$5,546 \$0 \$5,546 \$0 \$5,546 \$0 \$5,546 \$0 \$0,556 \$0 \$0,566 \$0 \$0 \$0,566 \$0 \$0,566 \$0 \$0,566 \$0 \$0,566 \$0 \$0,566 \$0 \$0 \$0,566 \$0 \$0,566 \$0 \$0,566 \$0 \$0,566 \$0 \$0,566 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$135,309 \$0 \$18 \$297 \$0 \$0 \$0 \$0 \$0 \$0 \$17 \$15 \$0 \$17 \$15 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$22,132 \$0 \$110 \$0 \$0 \$0 \$0 \$2,016 \$0 \$2,2016 \$0 \$2,2016 \$0 \$2,2016 \$0 \$0 \$2,2016 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$34,140 \$3 \$3 \$0 \$0 \$0 \$0 \$0 \$20 \$22 \$22 \$25 \$74,836 \$5 \$5 \$5 \$5 \$5 \$5 \$6 \$6 \$6 \$7 \$6 \$7 \$6 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7	\$185,312 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$26,720 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$408,018 \$0 \$10 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$237,094 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0	\$0	\$1,213,945 \$1,213,945 \$44 \$3399 \$434 \$16 \$0 \$1,121 \$33 \$6,102 \$47 \$1,426 \$2,426 \$8,134,944 \$134,944 \$2,207 \$2,	\$1,442,334 \$1,442,334 \$4,238 \$14,854 \$34,237 \$125 \$0,507,759 \$3,818 \$590,412 \$1,761 \$1,765 \$1,025,552 \$600 \$12,761 \$41,206 \$2,184,634
DR Systems & Technology (S&T) Category 8 Total  Category 9: Integrated Programs and Activities (Including Technical Assistance) Commercial New Construction DR Energy Leadership Partnership (ELP) DR Institutional Partnership DR Technology Resource Incubator Program (TRIO) Federal Power Reserve Partnership (FedPower) IDSM Continuous Energy Improvement IDSM Food Processing Pillot Integrated DSM Marketting RCx Initiative Residential New Construction Pilot Statewide IDSM Technical Assistance (TA) Third Party Programs Upstream Auto-DR w/HVAC Workforce Education & Training Smart Students (SmartStudents) Category 10 - Special Projects Permanent Load Shift Category 10 Total	\$28,389 \$4,195 \$15,192 \$33,803 \$109 \$0 \$106,638 \$34,81 \$3,451 \$336 \$81,250 \$963,608 \$364 \$13,455 \$40,998 \$1,953,058	\$377 \$41 \$0 \$79 \$16 \$0 \$7,441 \$33 \$75 \$15 \$24 \$0 \$5,742 \$5,75 \$30 \$5,75 \$15 \$24 \$50 \$50 \$50 \$50 \$50 \$50 \$50 \$50	\$92,033 \$0 (\$479) \$588 \$0 \$0 \$56,546 \$0 \$579 \$16 \$0 \$8,077 \$77 \$311 \$11,016	\$135,309 \$10 \$18 \$297 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$110 \$0 \$10 \$0 \$0 \$0 \$2,016 \$0 \$2,216 \$10 \$13,50 \$113,80 \$113,80 \$114,80 \$1	\$34,140 \$3 \$3 \$3 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$185,312 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$26,720 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$408,018 \$0 \$10 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$237,094 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$157,191)  \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0	50	\$1,213,945 \$1,213,945 \$1,213,945 \$44 \$4339) \$434 \$16 \$0 \$1,121 \$43 \$5,102 \$47 \$1,125 \$47 \$1,126 \$25 \$47 \$1,121 \$47 \$1,121 \$25 \$47 \$1,121 \$47 \$1,121 \$47 \$1,121 \$47 \$1,121	\$1,442,334 \$1,442,334 \$4,238 \$14,854 \$34,237 \$125 \$0,507,759 \$3,818 \$590,412 \$1,761 \$1,765 \$1,025,552 \$600 \$12,761 \$41,206 \$2,184,634
DB systems & Technology (S&T)  Category 8 Total  Category 9: Integrated Programs and Activities (Including Technical Assistance)  Commercial New Construction  DR Energy Leadership Partnership (ELP)  DR Institutional Partnership  DR Technology Resource Incubator Program (TRIO) Federal Power Reserve Partnership (FedPower)  IDSM Continuous Energy Improvement  IDSM Fond Processing Pilot  Integrated DSM Marketting  RCL Initiative  Residential New Construction Pilot  Statewide IDSM  Technical Assistance (TA)  Third Party Programs  Upstream Auto-DR W/HVAC  Workforce Education & Training Smart Students (SmartStudents)  Category 10 - Special Projects  Permanent Load Shift  Category 11 - Special Projects  Permanent Load Shift  Category 11 - Dynamic Pricing	\$28,389 \$4,195 \$15,192 \$33,803 \$100 \$0 \$106,638 \$34,81 \$3,451 \$3,451 \$316,500 \$61,600 \$31,455 \$40,938 \$1,953,058	\$377 \$41 \$0 \$79 \$16 \$0 \$0 \$5,7441) \$33 \$75 \$15 \$24 \$0 \$1,275 \$30 \$31,275 \$30 \$35 \$35 \$35 \$35 \$35 \$35 \$35 \$35	\$322,033 \$0 (\$4739) \$588 \$0 \$0 \$0 \$6,546 \$0 \$0 \$0 \$0 \$0 \$0 \$0,577 \$31 \$11,016 \$12,911	\$135,309 \$0 \$18 \$297 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$110 \$0 \$10 \$0 \$0 \$0 \$2,016 \$0 \$2,216 \$0 \$1,223 \$1,360	\$34,140 \$3 \$3 \$3 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$185,312 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$26,720 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$00,018  \$00 \$100 \$00 \$00 \$00 \$00 \$00 \$00 \$00 \$	\$237,094 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0	50	\$1,213,945 \$1,213,945 \$1,213,945 \$444 \$3339 \$4344 \$16 \$0 \$1,121 \$37 \$4,122 \$47 \$1,124 \$23 \$23 \$23 \$23 \$23 \$23,545 \$3,846	\$1,442,334 \$1,442,334 \$4,238 \$4,238 \$14,854 \$34,237 \$125 \$0,00 \$107,759 \$1,756
DR Systems & Technology (S&T)  Category 8 Total  Category 9: Integrated Programs and Activities (Including Technical Assistance)  Commercial New Construction  DR Energy Leadership Partnership (ELP)  DR Institutional Partnership  DR Technology Resource Incubator Program (TRIO) Federal Power Reserve Partnership (FedPower)  IDSM Continuous Energy Improvement  IDSM Food Processing Pilot  Integrated DSM Marketing  RCx Initiative  Residential New Construction Pilot  Satewide IDSM  Technical Assistance (TA)  Third Party Programs  Upstream Auto-Pilo WyHVAC  Workforce Education & Training Smart Students (SmartStudents)  Category 10- Special Projects  Permanent Load Shift  Category 10- Topinamic Pricing  Real Time Pricing	\$28,389 \$4,195 \$15,192 \$33,803 \$109 \$0 \$106,638 \$348 \$684,310 \$3,451 \$336 \$381,250 \$963,608 \$364 \$13,455 \$40,998 \$1,953,058	\$377 \$41 \$0 \$79 \$16 \$0 \$0 \$57,441 \$515 \$524 \$0 \$1,270 \$75 \$30 \$33 \$33 \$35 \$35 \$35 \$35 \$35 \$35	\$0 (\$479) 558 50 50 50 56,546 50 50 50 50 50 50 50 50 50 50 50 50 50	\$135,309 \$18,309 \$18,5297 \$0,50 \$0,50 \$0,50 \$0,50 \$1,50 \$	\$0 \$110 \$0 \$0 \$0 \$0 \$0 \$2,016 \$0 \$2,016 \$2,016 \$1,00 \$	\$34,140 \$33 \$3 \$3 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$222 \$0 \$222 \$0 \$229 \$229 \$230 \$3 \$4 \$5 \$5 \$6 \$6 \$6 \$6 \$6 \$6 \$6 \$6 \$6 \$6	\$185,312 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$26,720 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$10 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$237,094 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0	50	\$1,213,945 \$1,213,945 \$1,213,945 \$434 \$16 \$0 \$1,121 \$333 \$6,102 \$477 \$1,426 \$236 \$236 \$236 \$237 \$231,575	\$1,442,334 \$1,442,334 \$4,238 \$1,45,455 \$34,237 \$125 \$5,500,412 \$1,761 \$1,761 \$1,258 \$41,206 \$2,184,634 \$32,404 \$32,404 \$1,528
DR Systems & Technology (S&T) Category & Total  Category 3 Total  Category 9: Integrated Programs and Activities (Including Technical Assistance) Commercial New Construction DR Energy Leadership Partnership (ELP) DR Institutional Partnership DR Technology Resource Incubator Program (TRIO) Federal Power Reserve Partnership (FedPower) IDSM Continuous Energy Improvement IDSM Food Processing Pilot Integrated DSM Marketing RC Initiative Residential New Construction Pilot Statewide IDSM Technical Assistance (TA) Third Party Programs Upstream Auto-DR w/HVAC Worldroce Education & Training Smart Students (SmartStudents) Category 3 Total  Category 10 - Special Projects Permanent Load Shift Category 11 - Dynamic Pricing Real Time Pricing	\$28,389 \$4,195 \$15,192 \$33,803 \$100 \$0 \$106,638 \$34,81 \$3,451 \$3,451 \$316,500 \$61,600 \$31,455 \$40,938 \$1,953,058	\$377 \$41 \$0 \$79 \$16 \$0 \$0 \$33 \$75 \$15 \$24 \$0 \$1,270 \$33 \$75 \$33 \$55 \$35 \$35 \$35 \$35 \$35 \$3	\$0 (\$479) 558 50 50 50 50 50 50 50 50 50 50 50 50 50	\$135,309 \$0 \$18 \$297 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$17 \$150 \$6 \$135 \$6 \$12 \$23 \$17 \$150 \$6 \$6 \$17 \$150 \$6 \$6 \$6 \$6 \$6 \$6 \$6 \$6 \$6 \$6	\$0 \$110 \$0 \$10 \$0 \$0 \$0 \$0 \$2,016 \$0 \$2,016 \$0 \$1,00 \$	\$34,140 \$3 \$3 \$3 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$2 \$2 \$2 \$3 \$2 \$3 \$3 \$5 \$5 \$6 \$5 \$6 \$6 \$5 \$6 \$6 \$7 \$6 \$7 \$6 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7	\$185,312 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$26,720 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$10 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$237,094 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$157,191) \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0	50	\$1,213,945 \$1,213,945 \$1,213,945 \$44 \$339) \$334 \$16 \$0 \$1,21 \$333 \$6,102 \$47 \$1,226 \$47 \$236 \$236 \$236 \$3,846 \$3,846	\$1,442,334 \$1,442,334 \$4,238 \$14,854 \$34,237 \$125 \$0,507,759 \$3,818 \$690,412 \$3,498 \$1,761 \$1,026,552 \$600 \$2,184,634 \$32,404 \$32,404 \$32,404
DR Systems & Technology (S&T)  Category 8 Total  Category 9: Integrated Programs and Activities (Including Technical Assistance)  Commercial New Construction  DR Energy Leadership Partnership (ELP)  DR Institutional Partnership  DR Technology Resource Incubator Program (TRIO) Federal Power Reserve Partnership (FedPower)  IDSM Continuous Energy Improvement  IDSM Food Processing Pilot  Integrated DSM Marketing  RCx Initiative  Residential New Construction Pilot  Satewide IDSM  Technical Assistance (TA)  Third Party Programs  Upstream Auto-Pilo WyHVAC  Workforce Education & Training Smart Students (SmartStudents)  Category 10- Special Projects  Permanent Load Shift  Category 10- Topinamic Pricing  Real Time Pricing	\$28,389 \$4,195 \$15,192 \$33,803 \$109 \$0 \$106,638 \$348 \$684,310 \$3,451 \$336 \$381,250 \$963,608 \$364 \$13,455 \$40,998 \$1,953,058	\$377 \$41 \$0 \$79 \$16 \$0 \$0 \$57,441 \$515 \$524 \$0 \$1,270 \$75 \$30 \$33 \$33 \$35 \$35 \$35 \$35 \$35 \$35	\$0 (\$479) 558 50 50 50 56,546 50 50 50 50 50 50 50 50 50 50 50 50 50	\$135,309 \$18,309 \$18,5297 \$0,50 \$0,50 \$0,50 \$0,50 \$1,50 \$	\$0 \$110 \$0 \$0 \$0 \$0 \$0 \$2,016 \$0 \$2,016 \$2,016 \$1,00 \$	\$34,140 \$33 \$3 \$3 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$222 \$0 \$222 \$0 \$229 \$229 \$230 \$3 \$4 \$5 \$5 \$6 \$6 \$6 \$6 \$6 \$6 \$6 \$6 \$6 \$6	\$185,312 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$26,720 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$10 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$237,094 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0	50	\$1,213,945 \$1,213,945 \$1,213,945 \$434 \$16 \$0 \$1,121 \$333 \$6,102 \$477 \$1,426 \$236 \$236 \$236 \$237 \$231,575	\$1,442,334 \$1,442,334 \$4,238 \$14,854 \$34,237 \$125 \$0,507,759 \$3,818 \$690,412 \$3,498 \$1,761 \$1,026,552 \$600 \$2,184,634 \$32,404 \$32,404 \$32,404
DR Systems & Technology (S&T) Category & Total Category 9: Integrated Programs and Activities (Including Technical Assistance) Commercial New Construction DR Energy Leadership Partnership (ELP) DR Institutional Partnership DR Technology Resource Incubator Program (TRIO) Federal Power Reserve Partnership (FedPower) IDSM Continuous Energy Improvement IDSM Food Processing Piliot Integrated DSM Marketing RCx Initiative Residential New Construction Pilot Statewolde IDSM Technical Assistance (TA) Third Party Programs Upstream Auto-DR W/HVAC Workforce Education & Training Smart Students (SmartStudents) Category 10 - Special Projects Permanent Load Shift Category 10 Total Real Time Pricing Real Time Pricing Summer Advantage Incentive (CPP) Category 11 Total	\$228,389 \$4,195 \$15,192 \$33,803 \$109 \$0 \$106,638 \$348 \$584,310 \$3,451 \$336 \$81,250 \$66,508 \$364 \$11,8455 \$40,998 \$1,953,058 \$28,558 \$28,558	\$377  \$41 \$0 \$79 \$16 \$0 \$0 \$(\$7,441) \$33 \$75 \$15 \$24 \$0 \$51,270 \$575 \$305 \$305 \$307 \$519 \$119 \$5119	\$0 (\$479) 558 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$135,309  \$0 \$18 \$297 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$50 \$5	\$0 \$110 \$0 \$10 \$0 \$0 \$0 \$0 \$2,016 \$0 \$2,21 \$233 \$0 \$113,860 \$113,8	\$34,140  \$3 \$3 \$3 \$5 \$0 \$0 \$50 \$50 \$50 \$50 \$52 \$22 \$51 \$51 \$574,836 \$52 \$52 \$52 \$53 \$55 \$55 \$55 \$55 \$55 \$55 \$55 \$55 \$55	\$185,312 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$26,720 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$0 \$10 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$237,094 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$197,191)  \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0	50	\$1,213,945 \$1,213,945 \$1,213,945 \$44 \$339) \$434 \$16 \$0 \$1,121 \$33 \$6,102 \$47 \$1,426 \$28 \$28 \$286 \$207 \$21,575 \$3,846 \$3,846 \$3,846 \$2,575	\$1,442,334 \$1,442,334 \$4,238 \$14,854 \$34,237 \$125 \$0,507,759 \$3,498 \$1,761 \$81,258 \$1,025,552 \$41,206 \$2,184,634 \$32,404 \$32,404 \$32,404 \$1,518
DR systems & Technology (S&T) Category & Total  Category 9: Integrated Programs and Activities (Including Technical Assistance) Commercial New Construction DR Energy Leadership Partnership (ELP) DR Institutional Partnership DR Technology Resource Incubator Program (TRIO) Federal Power Reserve Partnership (FedPower) IDSM Continuous Energy Improvement IDSM Food Processing Pilot Integrated DSM Marketing RCc Initiative Residential New Construction Pilot Statewide IDSM Technical Assistance (TA) Third Party Programs Upstream Auto-DR w/HVAC Workforce Education & Training Smart Students (SmartStudents) Category 10 - Special Projects Permanent Load Shift Category 11 - Dynamic Pricing Real Time Pricing Real Time Pricing Real Time Pricing Rememer Assistance (CPP)	\$28,389 \$4,195 \$15,192 \$33,803 \$109 \$0 \$106,638 \$348 \$684,310 \$3,451 \$336 \$381,250 \$963,608 \$364 \$13,455 \$40,998 \$1,953,058	\$377 \$41 \$0 \$79 \$16 \$0 \$0 \$33 \$75 \$15 \$24 \$0 \$1,270 \$33 \$75 \$33 \$55 \$35 \$35 \$35 \$35 \$35 \$3	\$0 (\$479) 558 50 50 50 50 50 50 50 50 50 50 50 50 50	\$135,309 \$0 \$18 \$297 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$17 \$150 \$6 \$135 \$6 \$12 \$23 \$17 \$150 \$6 \$6 \$17 \$150 \$6 \$6 \$6 \$6 \$6 \$6 \$6 \$6 \$6 \$6	\$0 \$110 \$0 \$10 \$0 \$0 \$0 \$0 \$2,016 \$0 \$2,016 \$0 \$1,00 \$	\$34,140 \$3 \$3 \$3 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$2 \$2 \$2 \$3 \$2 \$3 \$3 \$5 \$5 \$6 \$5 \$6 \$6 \$5 \$6 \$6 \$7 \$6 \$7 \$6 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7	\$185,312 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$26,720 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$10 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$237,094 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$157,191) \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0	50	\$1,213,945 \$1,213,945 \$1,213,945 \$44 \$339) \$334 \$16 \$0 \$1,21 \$333 \$6,102 \$47 \$1,226 \$47 \$236 \$236 \$236 \$236 \$3,846 \$3,846	\$1,442,334 \$1,442,334 \$4,238 \$14,854 \$34,237 \$1255 \$0 \$17,759 \$381 \$690,412 \$1,761 \$81,258 \$109,555 \$600 \$105,751
DR Systems & Technology (S&T) Category & Total Category 9: Integrated Programs and Activities (Including Technical Assistance) Commercial New Construction DR Energy Leadership Partnership (ELP) DR Institutional Partnership DR Technology Resource Incubator Program (TRIO) Federal Power Reserve Partnership (FedPower) IDSM Continuous Energy Improvement IDSM Food Processing Piliot Integrated DSM Marketing RCx Initiative Residential New Construction Pilot Statewolde IDSM Technical Assistance (TA) Third Party Programs Upstream Auto-DR W/HVAC Workforce Education & Training Smart Students (SmartStudents) Category 10 - Special Projects Permanent Load Shift Category 10 Total Real Time Pricing Real Time Pricing Summer Advantage Incentive (CPP) Category 11 Total	\$228,389 \$4,195 \$15,192 \$33,803 \$109 \$0 \$106,638 \$348 \$584,310 \$3,451 \$336 \$81,250 \$66,508 \$364 \$11,8455 \$40,998 \$1,953,058 \$28,558 \$28,558	\$377  \$41 \$0 \$79 \$16 \$0 \$0 \$(\$7,441) \$33 \$75 \$15 \$24 \$0 \$51,270 \$575 \$305 \$305 \$307 \$519 \$119 \$5119	\$0 (\$479) 558 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$135,309  \$0 \$18 \$297 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$50 \$5	\$0 \$110 \$0 \$10 \$0 \$0 \$0 \$0 \$2,016 \$0 \$2,21 \$233 \$0 \$113,860 \$113,8	\$34,140  \$3 \$3 \$3 \$5 \$0 \$0 \$50 \$50 \$50 \$50 \$52 \$22 \$51 \$51 \$574,836 \$52 \$52 \$52 \$53 \$55 \$55 \$55 \$55 \$55 \$55 \$55 \$55 \$55	\$185,312 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$26,720 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$0 \$10 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$237,094 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$197,191)  \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0	50	\$1,213,945 \$1,213,945 \$1,213,945 \$44 \$339) \$434 \$16 \$0 \$1,121 \$33 \$6,102 \$47 \$1,426 \$28 \$28 \$286 \$207 \$21,575 \$3,846 \$3,846 \$3,846 \$2,575	\$1,442,334 \$1,442,334 \$1,42,334 \$4,238 \$14,854 \$14,854 \$12,56 \$107,759 \$3818 \$690,412 \$1,761 \$1,296,552 \$41,206 \$2,184,634 \$32,404 \$32,404 \$32,404 \$1,512 \$1,529 \$1

Technical Assistance & Technology Incentives (TA&TI) commitments outstanding as of 10/31/2016	\$ 4,634,152
Permanent Load Shift (PLS) Commitments outstanding as of 10/31/2016	\$ 2,016,350

Notes:
(1) Per A.12-04-001, carryover 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.

R1309011 SCE Monthly ILP and Dr Report 201610 Excel.xlsx

Table I-4
SCE Demand Response Programs
Customer Program Incentives
2016

#### **Annual Total Cost**

					Total	Embedded Co	st and Reven	ues <sup>(1)</sup>					
Cost Item	January	February	March	April	May	June	July	August	September	October	November	December	Year-to-Date Total Cost
Program Incentives (2)													
Agricultural Pumping Interruptible (API)	\$29,187	\$27,961	\$44,393	\$54,054	\$63,907	\$605,850	\$1,246,123	\$1,401,532	\$1,237,623	\$557,119			\$5,267,749
Base Interruptible Program (BIP)	\$668,020	\$776,917	\$794,293	\$763,636	\$769,136	\$4,498,744	\$22,980,058	\$16,488,265	\$19,733,481	\$13,730,302			\$81,202,852
Capacity Bidding Program (CBP)	\$132	\$219	\$1,574	\$195	\$42,554	\$69,807	\$222,656	\$210,310	Pending	Pending			\$547,446
Demand Bidding Program (DBP)	\$0	\$568	\$0	\$0	\$0	\$20,784	\$1,260,818	\$2,837,397	\$1,035,850	\$4,752			\$5,160,169
AMP Contracts/DR Contracts (AMP)	\$1,065	\$65,014	\$68,435	\$66,131	\$69,726	\$1,302	\$1,229	\$836,253	\$1,779,432	\$5,153,782			\$8,042,368
Save Power Day (SPD/PTR)	\$9,964	\$12,012	\$14,531	\$11,832	\$11,560	\$142,052	\$1,022,584	\$2,305,264	\$348,755	\$17,493			\$3,896,046
Summer Discount Plan (SDP) - Commercial	(\$5,641)	\$27,793	\$94,006	\$232	\$533	\$2,059,885	\$3,736,994	\$4,503,066	\$4,259,834	\$1,739,503			\$16,416,205
Summer Discount Plan (SDP) - Residential	\$197,738	\$220,561	\$257,012	\$208,181	\$206,010	\$5,542,635	\$10,143,584	\$11,177,986	\$10,223,813	\$4,712,387			\$42,889,907
Summer Discount Plan (SDP) - Residential O-Switch	\$3,627	\$4,534	\$4,315	\$3,872	\$3,051	\$74,185	\$138,593	\$162,426	\$153,900	\$71,609			\$620,113
Total Cost of Incentives	\$904,092	\$1,135,578	\$1,278,559	\$1,108,132	\$1,166,476	\$13,015,242	\$40,752,639	\$39,922,500	\$38,772,688	\$25,986,949	\$0	\$0	\$164,042,854

Revenues from Excess Energy Charges (3)	\$0	\$23,713	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$735,510	\$759,223
nerendes nom Excess Energy enarges	•	, -	• -	• -	•	• -	• -	• -	•	,-	,

<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 AMP Contacts/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 2015-2016 Customer Communication, Marketing and Outreach

	Total 2015 Expenditures			201	15-2016 Fund	ing Cycle Cus	tomer Comm	unication, N	larketing, ar	nd Outreach <sup>(2</sup>	2)			Year-to Date 2016	2015-2016 Total	2015-2016 Authorized Budget (if
	•	January	February	March	April	May	June	July	August	September	October	November	December	Expenditures	Expenditures	Applicable)
I. STATEWIDE MARKETING (2)(3)																
IOU Administrative Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0	
Statewide ME&O contract	\$48,623	\$3,638	\$5,234	\$3,456	\$305	\$331	\$282	\$253	\$391	\$365	\$6,336			\$20,591	\$69,214	
I. TOTAL STATEWIDE MARKETING	\$48,623	\$3,638	\$5,234	\$3,456	\$305	\$331	\$282	\$253	\$391	\$365	\$6,336	\$0	\$0	\$20,591	\$69,214	\$6,000,000

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

TOTAL AUTHORIZED UTILITY MARKETING BUDGET FOR 2015-2017

TOTAL AUTHORIZED UTILITY MARKETING BUDGET FOR 2015-2017														\$17,730,000
PROGRAMS, RATES & ACTIVITES WHICH DO NOT REQUIRE ITEMIZED ACCOUNTING														
Category 1: Reliability Programs														
Agricultural Pumping Interruptible (API)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		0 \$0	
Base Interruptible Program (BIP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$49	\$0	\$0	\$19	\$		
Optional Binding Mandatory Curtailment (OBMC)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		0 \$0	
Rotating Outages (RO)	\$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	
Category 2: Price Responsive Programs														
Capacity Bidding Program (CBP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		0 \$0	
Demand Bidding Program (DBP)	\$170	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		0 \$170	\$183,334
AC Cycling : Summer Discount Plan (SDP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		0 \$0	
Save Power Day (SPD/PTR)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		0 \$0	
Category 3: DR Provider/Aggregated Managed Programs														
AMP Contracts/DR Contracts (AMP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		0 \$0	
Category 4: Emerging & Enabling Technologies														
Auto DR / Technology Incentives (AutoDR-TI)	\$9,962	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		0 \$9,962	\$146,667
Emerging Markets & Technologies	\$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	
Workplace Charging Pilot	\$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	
DR Research Studies (CPUC)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		0 \$0	
Category 7 : Marketing, Education & Outreach														
Circuit Savers Program (4)	\$312,258	\$1,599	\$940	\$1,023	\$2,070	\$2,597	\$749	(\$319)	\$1,011	\$923	\$878	\$11,4	0 \$323,729	\$666,667
DR Marketing, Education & Outreach	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		0 \$0	
Statewide Marketing - Flex Alert	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		0 \$0	
Other Local Marketing									, -					, ,, ,
Category 9 : Integrated Programs and Activities (Including Technical Assistance)														
Integrated DSM Marketing	\$812,283	\$5,968	\$6,709	\$4,574	\$9,056	\$8,815	\$20,619	\$30,152	\$545,827	\$29,859	\$13,320	\$674,8		
Statewide IDSM	\$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	
DR Technology Resource Incubator Program (TRIO)	\$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	
Federal Power Reserve Partnership (FedPower)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		0 \$0	
Technical Assistance (TA)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		0 \$0	
Commercial New Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		0 \$0	
IDSM food Processing Pilot	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		0 \$0	
Residential New Construction Pilot	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		0 \$0	
Workforce Education & Training Smart Students (SmartStudents)	\$0	\$0	\$0	\$0	\$0	\$0	ŚÜ	\$0	\$0	\$0	\$0		o \$0	

	T-4-1 2045			20	15-2016 Fund	ding Cycle Cu	stomer Comr	nunication, N	Marketing, a	nd Outreach (	2)			Year-to Date	2015-2016	2015-2016
	Total 2015 Expenditures	January	February	March	April	May	June	July	August	September	October	November	December	2016 Expenditures	Total Expenditures	Authorized Budget (if Applicable)
Category 10 - Special Projects		January	rebluary	IVIAICII	Арін	iviay	Julie	July	August	September	October	November	December			Applicable)
Permanent Load Shift	\$2,340	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$2,340	\$166,66
Category 11 - Dynamic Pricing																
Critical Peak Pricing >=200kW (aka Summer Advantage Incentive)	\$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	
SUBTOTAL	\$1,185,637	\$11,205	\$12,883	\$9,054	\$11,430	\$11,743	\$21,650	\$30,134	\$547,229	\$31,146	\$20,552	\$	0 \$	0 \$707,027	\$1,892,663	\$7,163,33
PROGRAMS & RATES WHICH REQUIRE ITEMIZED ACCOUNTING																\$3,900,000
AC Cycling : Summer Discount Plan (SDP)  Customer Research	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0	\$3,300,000
Collateral- Development, Printing, Distribution etc. (all non-labor costs)	\$780,484	\$955	\$151	\$233	\$506	\$142,035	\$427,470	\$81,923	\$15,565	\$79,548	\$983			\$749,369	\$1,529,853	
Labor	\$30,364	\$3,028	\$3,038	\$3,517	\$1,565	\$1,495	\$1,463	\$4,238	\$3,338	\$1,894	\$1,984			\$749,369	\$55,923	
Paid Media	\$30,304	\$3,028	\$0,038	\$3,317	\$1,505	\$1,493	\$1,403	\$4,238	\$3,338	\$1,834	\$1,584			\$23,339	\$33,323	
Other Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0	
	•														, -	
Peak Time Rebate / Save Power Day (PTR)																\$6,666,66
Customer Research	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0	
Collateral- Development, Printing, Distribution etc. (all non-labor costs)	\$1,254,360	\$0	\$7,012	\$0	\$0	\$0	\$2	\$3,265	\$15,277	\$44,905	\$13,685			\$84,146	\$1,338,506	
Labor	\$8,558	\$853	\$884	\$1,055	\$3,008	\$3,257	\$2,675	\$515	\$1,667	\$1,089	\$1,449			\$16,453	\$25,010	
Paid Media	\$0	\$0	\$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	
Critical Peak Pricing < 200 kW (aka Summer Advantage Incentive)																\$
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	
Labor	\$0	\$0	\$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	
Other Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0	
II. TOTAL UTILITY MARKETING BY ACTIVITY	\$3,259,403	\$16,041	\$23,968	\$13,858	\$16,510	\$158,530	\$453,259	\$120,075	\$583,077	\$158,583	\$38,653	Ś		0 \$1,582,553	Ć4 044 0FF	Ć47 730 00
II. TOTAL OTILITY MARKETING BY ACTIVITY	\$3,259,403	\$16,041	\$23,968	\$13,858	\$16,510	\$158,530	\$453,259	\$120,075	\$583,077	\$158,583	\$38,653	•	<u> </u>	0 \$1,582,553	\$4,841,955	\$17,730,00
III. UTILITY MARKETING BY ITEMIZED COST																
Customer Research	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0	
Collateral- Development, Printing, Distribution etc. (all non-labor costs)	\$2,034,844	\$955	\$7,163	\$233	\$506	\$142,035	\$427,472	\$85,188	\$30,842	\$124,454	\$14,668			\$833,515	\$2,868,359	
Labor	\$38,922	\$3,881	\$3,922	\$4,571	\$4,573	\$4,752	\$4,138	\$4,753	\$5,006	\$2,983	\$3,433			\$42,011	\$80,933	
Paid Media	\$0	\$0	\$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	
Total from Program, Rates & Activities that do not require itemized accounting	\$1,185,637	\$11,205	\$12,883	\$9,054	\$11,430	\$11,743	\$21,650	\$30,134	\$547,229	\$31,146	\$20,552			\$707,027	\$1,892,663	
III. TOTAL UTILITY MARKETING BY ITEMIZED COST	\$3,259,403	\$16,041	\$23,968	\$13,858	\$16,510	\$158,530	\$453,259	\$120,075	\$583,077	\$158,583	\$38,653	\$	0 \$	0 \$1,582,553	\$4,841,955	\$17,730,00
IV. UTILITY MARKETING BY CUSTOMER SEGMENT																
Agricultural / Pumping	\$11,245	\$112	\$129	\$91	\$114	\$117	\$216	\$301	\$5,472	\$311	\$205			\$7,070	\$18,315	
Large Commercial and Industrial	\$140,665	\$1,345	\$1,546	\$1,086	\$1,372	\$1,409	\$2,598	\$3,659	\$65,667	\$3,738	\$2,483			\$84,902	\$225,567	
Small and Medium Commercial	\$17,999	\$112	\$129	\$91	\$114	\$117	\$216	\$301	\$5,472	\$311	\$205			\$7,070	\$25,068	
Residential <sup>(5)</sup>	\$3,040,871	\$14,472	\$22,164	\$12,590	\$14,910	\$156,886	\$450,228	\$115,814	\$506,465	\$154,222	\$35,760			\$1,483,511	\$4,524,383	
IV. TOTAL UTILITY MARKETING BY CUSTOMER SEGMENT	\$3,210,780	\$16,041	\$23,968	\$13.858	\$16.510	\$158,530	\$453.259	\$120,075	\$583.077	\$158,583	\$38.653		n <	0 \$1.582.553		\$17,730,00

### 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 and 14-05-025, 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 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) Statewide marketing-Flex Alert program recorded costs incurred in 2015 was included in DR monthly CPUC report starting April 2015 until the new CPUC report template particularly for Statewide ME&O balancing account is ready.

#### **SCE Demand Response Programs and Activities** 2015-2016 Customer Communication, Marketing and Outreach

	Total 2015 Expenditures			201	15-2016 Fund	ing Cycle Cus	tomer Comm	unication, N	larketing, ar	nd Outreach <sup>(2</sup>	2)			Year-to Date 2016	2015-2016 Total	2015-2016 Authorized Budget (if
	-	January	February	March	April	May	June	July	August	September	October	November	December	Expenditures	Expenditures	Applicable)
I. STATEWIDE MARKETING (2)(3)																
IOU Administrative Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				\$0	\$0	
Statewide ME&O contract	\$48,623	\$3,638	\$5,234	\$3,456	\$305	\$331	\$282	\$253	\$391	\$365				\$14,256	\$62,878	
I. TOTAL STATEWIDE MARKETING	\$48,623	\$3,638	\$5,234	\$3,456	\$305	\$331	\$282	\$253	\$391	\$365	\$0	\$0	\$0	\$14,256	\$62,878	\$6,000,000

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

TOTAL AUTHORIZED UTILITY MARKETING BUDGET FOR 2015-2017													\$17,730,000
DROCDANG DATES & ACTIVITES WHICH DO NOT DECLIDE ITEMATED ACCOUNTING													
PROGRAMS, RATES & ACTIVITES WHICH DO NOT REQUIRE ITEMIZED ACCOUNTING  Category 1: Reliability Programs													
Agricultural Pumping Interruptible (API)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	ŚO	
Base Interruptible Program (BIP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$49	\$0 \$0	\$0	\$49	\$49	
Optional Binding Mandatory Curtailment (OBMC)	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0 \$0	\$0	\$0	\$0	
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 \$0	\$0 \$0	
Scheduled Load Neddellon Program (SENP)	ŞU	<b>Ş</b> U	ŞU	ŞU	ŞU	ŞU	ŞU	ŞU	<b>3</b> 0	ŞU	ŞU	ŞU	
Category 2: Price Responsive Programs													
Capacity Bidding Program (CBP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Demand Bidding Program (DBP)	\$170	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$170	\$183,334
AC Cycling : Summer Discount Plan (SDP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Save Power Day (SPD/PTR)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Category 3: DR Provider/Aggregated Managed Programs													
AMP Contracts/DR Contracts (AMP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
AIVIF CONTRACTS/DICCONTRACTS (AIVIF)	30	ŞÜ	50	Ş0	ŞÜ	50	JU.	50	<b>30</b>	50	50	30	
Category 4: Emerging & Enabling Technologies													
Auto DR / Technology Incentives (AutoDR-TI)	\$9,962	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,962	\$146,667
Emerging Markets & Technologies	\$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	
Workplace Charging Pilot	\$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	
DR Research Studies (CPUC)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Category 7 : Marketing, Education & Outreach													
Circuit Savers Program (4)	\$312,258	\$1,599	\$940	\$1,023	\$2,070	\$2,597	\$749	(\$319)	\$1,011	\$923	\$10,593	\$322,851	\$666,667
DR Marketing, Education & Outreach	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Statewide Marketing - Flex Alert	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000,000
Other Local Marketing													
Category 9 : Integrated Programs and Activities (Including Technical Assistance)													
Integrated DSM Marketing	\$812,283	\$5,968	\$6,709	\$4,574	\$9,056	\$8,815	\$20,619	\$30,152	\$545,827	\$29,859	\$661,577	\$1,473,861	
Statewide IDSM	\$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	
DR Technology Resource Incubator Program (TRIO)	\$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	
Federal Power Reserve Partnership (FedPower)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Technical Assistance (TA)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Commercial New Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
IDSM food Processing Pilot	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Residential New Construction Pilot	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Workforce Education & Training Smart Students (SmartStudents)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

Part		T-4-1 2045			20	15-2016 Fund	ding Cycle Cu	stomer Comn	nunication, N	Marketing, a	nd Outreach (	2)			Year-to Date	2015-2016	2015-2016
Company 1		Total 2015 Expenditures	lanuani	Fahruani									November	Docombo	Expenditures	Total Expenditures	Authorized Budget (if Applicable)
Personne	egory 10 - Special Projects		January	rebluary	IVIAICII	Аргіі	ividy	June	July	August	September	October	November	Decembe	1		Applicable)
Control As Princips — Product place Summer Advantages Incentions   \$9		\$2,340	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				\$0	\$2,340	\$166,667
Control As Princips — Product place Summer Advantages Incentions   \$9	A. Duranti Britis																
Past   The Princing   15		ćo.	ćo	ćo	ćo	¢0	ćo	ćo	ćo	ćo	ćo				ćo	ćo	
## PROTECTION NUMBER NU																\$0 \$0	
## PROGRAMS & RATIS WHICH REQUIRE ITEMATED ACCOUNTING ## Cycling: Summer Discount Plan (1997)    50   50   50   50   50   50   50   5	Real Time Pricing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				ŞU	\$0	
AC Cycleng Summer Discount Printing. (Summer Discount Printing. (Summer Discount Printing. Distribution etc. (all non-labor costs)  7780.488  7890.488  7870.488  7890	STOTAL	\$1,185,637	\$11,205	\$12,883	\$9,054	\$11,430	\$11,743	\$21,650	\$30,134	\$547,229	\$31,146	\$0	\$1	0	\$0 \$686,474	\$1,872,111	\$7,163,334
Customer Research   Sp   Sp   Sp   Sp   Sp   Sp   Sp   S	•																\$3,900,000
Collabora   Development, Printing, Distribution etc. (all non-labor costs)   \$780,884   \$955   \$151   \$233   \$506   \$5145   \$235   \$51.69   \$791,588   \$328   \$5328		Śn	Śū	Śū	Śn	Śn	Śū	Śn	Śn	Śn	Śn				Śn	\$0	45,500,000
Labor   S90,846   S3,028   S3,028   S3,028   S3,028   S3,028   S3,028   S3,028   S3,028   S3,028   S90   S																	
Paid Media   So   So   So   So   So   So   So   S																\$53,939	
Poka Time Rebate / Save Power Day (PTR)																	
Cuttomer Research   S0   S0   S0   S0   S0   S0   S0   S																	
Cuttomer Research   So   So   So   So   So   So   So   S	I. Time Delecte / Cours Device Dev (DTD)																\$6.666.66
Collareari-Development, Printing, Distribution etc. (all non-labor costs)  \$1,254,360 \$5,858 \$583 \$583 \$589 \$1,055 \$5,005 \$50 \$50 \$50 \$50 \$50 \$50 \$50 \$50 \$50		ćo.	ćo	ćo	ćo	ćo	ćo	ćo	ćo	ćo	ćo				ćo	\$0	\$6,666,66
Labor   \$8,588   \$833   \$884   \$1,055   \$3,008   \$1,277   \$2,675   \$5,15   \$1,667   \$1,089   \$1,000   \$22   Pald Media   \$0 0 50 50 50 50 50 50 50 50 50 50 50 50																	
Pald Media   S0   S0   S0   S0   S0   S0   S0   S																	
Chilcar Pack Picking < 200 kW (aka Summer Advantage Incentive)   Summer Advantage Incentive In																\$23,561	
Critical Peak Pricing < 200 kW (aka Summer Advantage Incentive)  Customer Research  Customer Research  S0 S																\$0	
Customer Research Collateral- Development, Printing, Distribution etc. (all non-labor costs) S0 S	Other Costs	ŞU	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				ŞU	\$0	
Collateral- Development, Printing, Distribution etc. (all non-labor costs)  \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	ical Peak Pricing < 200 kW (aka Summer Advantage Incentive)																\$
Labor	Customer Research	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				\$0	\$0	
Paid Media	Collateral- Development, Printing, Distribution etc. (all non-labor costs)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				\$0	\$0	
Colten Costs   S0   S0   S0   S0   S0   S0   S0   S	Labor	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				\$0	\$0	
III. TOTAL UTILITY MARKETING BY ACTIVITY  \$3,259,A03 \$16,041 \$23,968 \$13,858 \$16,510 \$158,530 \$453,259 \$120,075 \$583,077 \$158,583 \$0 \$0 \$0 \$1,543,900 \$4,803 \$  III. UTILITY MARKETING BY ITEMIZED COST  Customer Research  \$0 \$0 \$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	
III. UTILITY MARKETING BY ITEMIZED COST	Other Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				\$0	\$0	
III. UTILITY MARKETING BY ITEMIZED COST	TOTAL LITH ITY MARKETING BY ACTIVITY	\$3 259 403	\$16.041	\$23,968	\$13.858	\$16 510	\$158 530	\$453 259	\$120.075	\$583.077	\$158 583	Śn	Ś	n	\$0 \$1.543.900	\$4.803.303	\$17,730,00
Customer Research  Customer Research  So  So  So  So  So  So  So  So  So  S		<b>\$3,233,103</b>	<b>\$10,011</b>	<b>\$23</b> ,300	<b>V</b> 23,030	<b>\$10,010</b>	<b>V</b> 230,000	ψ-130 <u>)</u> 233	<b>V120,073</b>	<b></b>	<b>\$150,505</b>	Ţ,	Ų.		<del>40                                    </del>	<b>\$4,000,000</b>	<b>V177730700</b>
Collateral- Development, Printing, Distribution etc. (all non-labor costs) \$2,034,844 \$955 \$7,163 \$233 \$506 \$142,035 \$427,472 \$85,188 \$30,842 \$124,454 \$818,847 \$2,853 Labor \$38,922 \$3,881 \$33,922 \$4,571 \$4,573 \$4,752 \$4,138 \$4,753 \$5,006 \$2,983 \$38,578 \$77,944 \$7,000 \$1,000		40	40	40	40	40	40	40	40	40	40				40	40	
Labor \$38,922 \$3,881 \$3,922 \$4,571 \$4,573 \$4,752 \$4,138 \$4,753 \$5,006 \$2,983 \$38,578 \$77 Paid Media \$50 \$0 \$0 \$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	, ,																
Other Costs \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0																\$77,500	
Total from Program, Rates & Activities that do not require itemized accounting \$1,185,637 \$11,205 \$12,883 \$9,054 \$11,430 \$11,743 \$21,650 \$30,134 \$547,229 \$31,146 \$686,474 \$1,872    11,873   11																\$0	
III. TOTAL UTILITY MARKETING BY ITEMIZED COST   \$3,259,403   \$16,041   \$23,968   \$13,858   \$16,510   \$158,530   \$453,259   \$120,075   \$583,077   \$158,583   \$0   \$0   \$0   \$1,543,900   \$4,803																\$0	
IV. UTILITY MARKETING BY CUSTOMER SEGMENT  Agricultural / Pumping \$11,245 \$112 \$129 \$91 \$114 \$117 \$216 \$301 \$5,472 \$311 \$6,864 \$18  Large Commercial and Industrial \$140,665 \$1,345 \$1,546 \$1,086 \$1,372 \$1,409 \$2,598 \$3,659 \$65,667 \$3,738 \$82,420 \$223  Small and Medium Commercial \$17,999 \$112 \$129 \$91 \$114 \$117 \$216 \$301 \$5,472 \$311 \$8,864 \$248  Residential \$10 \$1,472 \$22,164 \$12,590 \$14,910 \$156,886 \$450,228 \$115,814 \$506,465 \$154,222 \$1,447,752 \$4,488	, , ,																
Agricultural / Pumping         \$11,245         \$112         \$129         \$91         \$114         \$117         \$216         \$301         \$5,472         \$311         \$6,864         \$18           Large Commercial and Industrial         \$140,665         \$1,345         \$1,546         \$1,086         \$1,372         \$1,409         \$2,598         \$3,659         \$65,667         \$3,738         \$82,420         \$223           Small and Medium Commercial         \$17,999         \$112         \$129         \$91         \$114         \$117         \$216         \$301         \$5,472         \$311         \$6,864         \$24           Residential <sup>(5)</sup> \$3,040,871         \$14,472         \$22,164         \$12,590         \$14,910         \$156,886         \$450,228         \$115,814         \$506,465         \$154,222         \$1,447,752         \$4,488	TOTAL UTILITY MARKETING BY ITEMIZED COST	\$3,259,403	\$16,041	\$23,968	\$13,858	\$16,510	\$158,530	\$453,259	\$120,075	\$583,077	\$158,583	\$0	\$1	0	\$0 \$1,543,900	\$4,803,303	\$17,730,00
Large Commercial and Industrial         \$140,665         \$1,345         \$1,546         \$1,086         \$1,372         \$1,409         \$2,598         \$3,659         \$65,667         \$3,738         \$82,420         \$223           Small and Medium Commercial         \$17,999         \$112         \$129         \$91         \$114         \$117         \$216         \$301         \$5,472         \$311         \$6,864         \$24           Residential <sup>(5)</sup> \$3,040,871         \$14,472         \$22,164         \$12,590         \$14,910         \$156,886         \$450,228         \$115,814         \$506,465         \$154,222         \$1,447,752         \$4,488	UTILITY MARKETING BY CUSTOMER SEGMENT																
Large Commercial and Industrial         \$140,665         \$1,345         \$1,546         \$1,086         \$1,372         \$1,409         \$2,598         \$3,659         \$65,667         \$3,738         \$82,420         \$223           Small and Medium Commercial         \$17,999         \$112         \$129         \$91         \$114         \$117         \$216         \$301         \$5,472         \$311         \$6,864         \$24           Residential <sup>(5)</sup> \$3,040,871         \$14,472         \$22,164         \$12,590         \$14,910         \$156,886         \$450,228         \$115,814         \$506,465         \$154,222         \$1,447,752         \$4,488	Agricultural / Pumping	\$11,245	\$112	\$129	\$91	\$114	\$117	\$216	\$301	\$5,472	\$311				\$6,864	\$18,110	
Small and Medium Commercial         \$17,999         \$112         \$129         \$91         \$114         \$117         \$216         \$301         \$5,472         \$311         \$6,864         \$24           Residential (5)         \$3,040,871         \$14,472         \$22,164         \$12,590         \$14,910         \$156,886         \$450,228         \$115,814         \$506,465         \$154,222         \$1,447,752         \$4,488		\$140,665	\$1,345	\$1,546	\$1,086	\$1,372	\$1,409	\$2,598	\$3,659	\$65,667	\$3,738				\$82,420	\$223,084	
Residential (5) \$3,040,871 \$14,472 \$22,164 \$12,590 \$14,910 \$156,886 \$450,228 \$115,814 \$506,465 \$154,222 \$1,447,752 \$4,488	Small and Medium Commercial	\$17.999													\$6.864	\$24,863	
																\$4,488,623	
IV. TOTAL UTILITY MARKETING BY CUSTOMER SEGMENT \$3,210,780 \$16,041 \$23,968 \$13,858 \$16,510 \$158,530 \$453,259 \$120,075 \$583,077 \$158,583 \$0 \$0 \$0 \$1,543,900 \$4,754	TOTAL UTILITY MARKETING BY CUSTOMER SEGMENT											ćo	ć.	n			\$17,730,00

### 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 and 14-05-025, 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 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) Statewide marketing-Flex Alert program recorded costs incurred in 2015 was included in DR monthly CPUC report starting April 2015 until the new CPUC report template particularly for Statewide ME&O balancing account is ready.

#### FUND SHIFTING DOCUMENTATION PER DECISION 12-04-045 ORDERING PARAGRAPHS 4 AND 6.

OP 4: The utilities may not shift funds between budget 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;
The utilities shall not shift funds within the "Pilots" (Category 5) or "Special Projects" (Category 11) 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 not eliminate a program through multiple fund shifting;
The utilities shall submit a The 7 Advice Letter before shifting more than 50% of a program's budget to a different program within the same budget category;
The utilities shall add document the amount of and reason for each shift in their monthly demand response reports.

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.

Foreigning 1 \$4,000,000 From Uppireem Auto-SN w/m/X_C to RCs intitionive  Cengony 9 \$100,000 From Uppireem Auto-SN w/m/X_C to RCs intitionive  Cengony 9 \$100,000 From Uppireem Auto-SN w/m/X_C to RCs intitionive  Line State	Program Category	Fund Shift	Programs Impacted	Date	Rationale for Fundshift
2014 authorized bugget. Increased customer interest from 8CD in 2015 resulted in additional outreach, coordination, and contractor training and materials. Additional corresulted from customer emergy audition, and contractor training and materials. Additional corresulted from customer emergy audition, and contractor commitments.  Eargony 9 \$150,000 From Third Party Programs to Statewide IDSM 11/30/2015 in D.14-10 OAG and D.14-10-046, the CPUC approved bridge funding for the continued and contract to the contract of the CPUC approved bridge funding for the continued for the CPUC approved bridge funding for the continued for the CPUC approved bridge funding for the continued for the CPUC approved bridge funding for the continued for the CPUC approved bridge funding for the continued for the CPUC approved bridge funding for the continued for the CPUC approved bridge funding for the continued for the CPUC approved bridge funding for the continued for the CPUC approved bridge funding for the continued for the CPUC approved bridge funding for the continued for the CPUC approved bridge funding for the continued for the CPUC approved bridge funding for the continued for the CPUC approved bridge funding for the continued for the CPUC approved bridge funding for the continued for the CPUC approved bridge funding for the continued for the CPUC approved bridge funding for the continued for the CPUC approved bridge funding for the continued for the CPUC approved bridge funding budget with a flow of approved bridge funding budget with a flower approved bridge funding budget with a flower approved funding for the continued for the proposed for the CPUC approved br		\$4,000,000	From Aggregator Managed Portfolio (AMP) Contracts to Demand	5/19/2015	Advice Letter (SCE AL 3208-E) to implement the DBAM pilot pursuant to Ordering Paragraph 5 of 10-14-2024. The DBAM will be a paya-set bid auction of monthly system Resource Adequacy (RA) associated with a demand response product located in the UOUs service are that will offer the product directly time the CADS day-abed energy market. The (DUs note that the ability to shift funds to DBAM is limited by the unspent collars from existing RP programs sundorized by the Commission and shifting limits. Ordering Paragraph 5 of of 10-14-12-024 states the following: Fund shifting in the CDIS-2016 demand response approved bridge funding budget will be allowed by Pacific Gas and Electric Company, and Dego Gas & Electric Company, and Southern Califform Eddino Company (glint), the Utilities of the sole purpose of funding the Demand Response Auction Mechanism pilot with the following cavests: 1) The Utilities shall not eliminate any other approved demand response program in order to fund the pilot without proper authorization from the Commission; and 2) The Utilities shall not submit a 1 Ter Vao Advice Letter before shifting more that 50 percent of any one program's funds to the pilot.  The IOUs propose intuiting the overall expense in supporting the 2016 DRAM Pilots. For PGRE and SCE, the proposed DRAM cost cap is 54 Million each, and for SOGAE it is \$1. Million. The overall expense in supporting the 2016 DRAM Pilots. For PGRE and SCE, the proposed DRAM cost cap is 54 Million each, and for SOGAE it is \$1. Million. The overall expense in supporting the 2016 DRAM Pilots. For PGRE and SCE, the proposed DRAM cost cap is 54 Million each, and for SOGAE it is \$1. Million. The overall expense in supporting the 2016 SDRAM pilot includes all administrative costs, scheduling coordinator costs, and capacity payments, but includes no costs related to the implementation of the Rule 24/32.  While the Pilot costs, specially the portion due to Seller's bids and \$5C. sots, is not known at this time, the 100Us propose as the non-binding cost
additional outreach, coordination, and contractor training and materials. Additional contractor resulted from customer commitments.  11/38/2015 In J. 41-30.04 and 10.04 to	Category 9	\$100,000	From Upstream Auto-DR w/HVAC to RCx Initiative	11/30/2015	
efforts to support the IDSA policy compliance of the Energy Efficiency Statewide Task Force and associated Dist IDSA programs for 2015. As increased efforts were initiated in 2015 pursuant to D.14-10-046, the CPUC approved bridge funding for the continued efforts to support the IDSA policy compliance of the Energy Efficiency Statewide Task Force and associated Dist IDSA programs for 2015. As increased efforts were initiated in 2015 pursuant to D.14-10-046, the CPUC approved bridge funding for the continued efforts to support the IDSA policy compliance of the Energy Efficiency Statewide Task Force and associated Dist IDSA programs for 2015. As increased efforts were initiated in 2015 pursuant to D.14-10-046, the CPUC approved bridge funding for the continued efforts to support the IDSA policy compliance of the Energy Efficiency Statewide Task Force and associated Dist Dist Programs for 2015. As increased efforts were initiated in 2015 pursuant to D.14-10-046, the CPUC approved bridge funding for the continued efforts to support the IDSA policy compliance of the Energy Efficiency Statewide Task Force and associated Minh and energiated to meet the compliance requirements with the 2015 and 2015 pursuant to D.14-10-046, the CPUC approved bridge funding budget will b allowed by Pacific Gas and Electric Company, san Olego Gas & Electric Company, san O					additional outreach, coordination, and contractor training and materials. Additional costs resulted from customer energy audits and technical reviews. Fund shift is needed to
efforts to support the IDSM policy compliance of the Energy Efficiency Statewide Task Force and accidence OR IDSM policy compliance of the Energy Efficiency Statewide Task Force and accidence OR IDSM policy compliance of the Energy Efficiency Statewide IDSM activities, also pursuant to D.14 10-046 for both DR and EE IDSM activities, also pursuant to D.14 10-046 for both DR and EE IDSM activities, also pursuant to D.14 10-046 for both DR and EE IDSM activities, also pursuant to D.14 10-046 for both DR and EE IDSM activities, also pursuant to D.14 10-046 for both DR and EE IDSM activities, also pursuant to D.14 10-046 for both DR and EE IDSM activities, also pursuant to D.14 10-046 for both DR and EE IDSM activities with the Andrews and EE IDSM activities and EE IDSM activ	Category 9	\$150,000	From Third Party Programs to Statewide IDSM	11/30/2015	efforts to support the IDSM policy compliance of the Energy Efficiency Statewide Task Force and associated DR IDSM programs for 2015. As increased efforts were initiated in 2015 pursuant to 0.14-10-046 for both DR and EE IDSM activities, also pursuant to 0.14- 01-004, additional funds are needed to meet the compliance requirements with the
Response Auction Mechanism (DRAM)  additional S6M within the current authorized funds for DRAM. The DRAM will be a payababid aution of monthly system Resource Adequacy (Ri) associated with a demand response product located in the IOU's service area that will offer the product directly in the CASO shared energy market. The IOU's note that the ability to shift funds to DRAM is limited by the unspent dollars from existing DR programs authorized by the Ozomission and shifting limits. To driving Paragraph 5. of 0.14.1-20.43 states the following: Fund shifting in the 2015-2016 demand response approved bridge funding budget will be allowed by Pacific Gas and Electric Company, San Diego Gas & Electric Company, and Southern California Eddons Company (pilont), the Ulities of the sole purpose of funding the Demand Response Auction Mechanism pilot with the following cavests: 1) The Ulitilies shall continue to submit a Ter Tev Advice Letter before shifting more that 50 percent or any one program's funds to the pilot.  The IOU's proper authorization from the Commission, and 2) The Ulities shall continue to submit a Ter Tev Advice Letter before shifting more that 50 percent or any one program's funds to the pilot.  The IOU's proper authorization from the Commission, and 2) The Ulities shall continue to submit a Ter Tev Advice Letter before shifting more that 50 percent or any one program's funds to the pilot and the pilot without proper authorization from the Commission, and 2) The Ulities shall continue demand the pilot without proper authorization from the Commission, and 2) The Ulities shall continue demand the pilot without proper authorization of the time approved bridge funding for the Continued of Fore and SCC, the proposed DRAM cost cap is 54 Million each, and for SDGAE it is 51 Million. The count and the pilot without proper authorization the funding and administration to the supporting the 2016 DRAM pilot chucked and administration to the supporting the 2016 DRAM pilot chucked and proper authorization the funding an	Category 9	\$100,000		12/31/2015	efforts to support the IDSM policy compliance of the Energy Efficiency Statewide Task Force and associated DR IDSM programs for 2015. As increased efforts were initiated in 2015 pursuant to D.14:10-046 for both DR and EE IDSM activities, also pursuant to D.14- 01-004, additional funds are needed to meet the compliance requirements with the
efforts of support the IDSM policy compliance of the Energy Efficiency Statewide Task Force and ascidated DR IDSM programs for 2015. As increased efforts were initiated in 2015 pursuant to 0.14-10-046 for both DR and EE IDSM activities, also pursuant to 0.14 02-004, additional funds are needed to meet the compliance requirements with the affortementomed decisions.	Category 3	56,000,000		1/31/2016	additional S6M within the current authorized funds for DRAM. The DRAM will be a paya-bid auction of monthly system Besource Adequay (R) All associated with a demand response product located in the IOU's service area that will offer the product directly into the CAISO day-abed energy market. The IOUs note that the ability to shift funds to DRAM is limited by the unspent dollars from existing DR programs authorized by the Commission and shifting limits. Ordering Paragraph 5 of of D14-12-024 states the following:  Hour shifting in the 2015-2016 demand response approved bridge funding budget will be allowed by Pacific Gas and Electric Company, and Dispo Gas & Electric Company, and Southern California Edition Company (jointy), the Utilities of the sole purpose of funding the Demand Response Auction Mechanism pilot with the following cavests: 1) The Utilities shall not ellimitate any other approved demand response programs in order to fund the pilot without proper authorization from the Commission, and 2) The Utilities shall not submit a Tile TWo Advice Letter before shifting more that 50 percent of any one program's funds to the pilot.  The IOUs propose limiting the overall expense in supporting the 2016 DRAM Pilots. For PG&E and SCE, the proposed DRAM cost cap is \$4 Million. As and for SDG&E it is \$1 Million. The overall expense in supporting the 2016 DRAM pilot includes all administrative costs, scheduling coordinator costs, and capacity payments, but includes no costs related to the implementation of the fulley the above cost caps as the non-binding cost
	Category 9	\$400,000	From Third Party Programs to Statewide IDSM	2/29/2016	efforts to support the IDSM policy compliance of the Energy Efficiency Statewide Task Force and associated DR IDSM programs for 2015. As increased efforts were initiated in 2015 pursuant to D.14-10-046 for both DR and EE IDSM activities, also pursuant to D.14- 01-004, additional funds are needed to meet the compliance requirements with the
Juli	Total	\$10,750,000			

Table I-3
SCE Interruptible and Price Responsive Programs
2016 Event Summary

#### Year-to-Date Event Summary

Program Category	Event No.	Date	Event Trigger <sup>(1)</sup>	Load Reduction MW <sup>(2) (3)</sup>	Area Called	Event Beginning - End <sup>(5)</sup>	Program Tolled Hours (Annual) <sup>(4)</sup>
Category 1: Reliability Programs							
API - Agriculture Pumping Interruptible	1	10/19/16	Measurement & Evaluation	771.85 MW	System Territory	12:55 PM - 4:00 PM	3
BIP - Base Interruptible Program	1	10/19/16	Measurement & Evaluation	47.78 MW	System Territory	1:30 PM - 4:30 PM	3
Category 2: Price Responsive Programs							
CBP - Capacity Bidding Program - Day Ahead (1-4)	1	05/02/16	Heat Rates	0.12 MW	SLAP_SCEW	6:00 PM - 7:00 PM	1
CBP - Capacity Bidding Program - Day Ahead (1-4)	2	05/12/16	Heat Rates	0.12 MW	SLAP_SCEW	6:00 PM - 7:00 PM	2
CBP - Capacity Bidding Program - Day Ahead (1-4)	3	06/03/16	Heat Rates	2.06 MW	System Territory	3:00 PM - 7:00 PM	6
CBP - Capacity Bidding Program - Day Ahead (1-4)	4	06/08/16	Heat Rates	1.65 MW	SLAP_SCEC, SLAP_SCEW, SLAP_SCHD, SLAP_SCLD	6:00 PM - 7:00 PM	7
CBP - Capacity Bidding Program - Day Ahead (1-4)	5	06/20/16	Heat Rates	2.06 MW	System Territory	3:00 PM - 7:00 PM	11
CBP - Capacity Bidding Program - Day Ahead (1-4)	6	06/21/16	Heat Rates	2.06 MW	System Territory	3:00 PM - 7:00 PM	15
CBP - Capacity Bidding Program - Day Ahead (1-4)	7	06/22/16	Heat Rates	1.73 MW	SLAP_SCEC, SLAP_SCEW, SLAP_SCHD, SLAP_SCLD, SLAP_SCNW	3:00 PM - 5:00 PM	17
CBP - Capacity Bidding Program - Day Ahead (1-4)	8	06/27/16	Heat Rates	2.06 MW	System Territory	3:00 PM - 7:00 PM	21
CBP - Capacity Bidding Program - Day Ahead (1-4)	9	06/28/16	Heat Rates	2.06 MW	System Territory	3:00 PM - 7:00 PM	25
CBP - Capacity Bidding Program - Day Ahead (1-4)	10	06/30/16	Heat Rates	1.65 MW	SLAP_SCEC, SLAP_SCEW, SLAP_SCLD, SLAP_SCNW	5:00 PM - 6:00 PM	26
CBP - Capacity Bidding Program - Day Ahead (1-4)	11	07/12/16	Heat Rates	0.91 MW	SLAP SCEC	2:00 PM - 3:00 PM	27
CBP - Capacity Bidding Program - Day Ahead (1-4)	12	07/13/16	Heat Rates	1.57 MW	SLAP_SCEC, SLAP_SCLD, SLAP_SCEW	1:00 PM - 3:00 PM	29
CBP - Capacity Bidding Program - Day Ahead (1-4)	13	07/14/16	Heat Rates	2.11 MW	System Territory	4:00 PM - 7:00 PM	32
CBP - Capacity Bidding Program - Day Ahead (1-4)	14	07/20/16	Heat Rates	2.11 MW	System Territory	4:00 PM - 7:00 PM	35
CBP - Capacity Bidding Program - Day Ahead (1-4)	15	07/21/16	Heat Rates	2.11 MW	System Territory	3:00 PM - 7:00 PM	39
CBP - Capacity Bidding Program - Day Ahead (1-4)	16	07/22/16	Heat Rates	2.11 MW	System Territory	3:00 PM - 7:00 PM	43
CBP - Capacity Bidding Program - Day Ahead (1-4)	17	07/25/16	Heat Rates	2.11 MW	System Territory	3:00 PM - 7:00 PM	47
CBP - Capacity Bidding Program - Day Ahead (1-4)	18	07/26/16	Heat Rates	2.11 MW	System Territory	4:00 PM - 7:00 PM	50
CBP - Capacity Bidding Program - Day Ahead (1-4)	19	07/27/16	Heat Rates	2.11 MW	System Territory	3:00 PM - 7:00 PM	54
CBP - Capacity Bidding Program - Day Ahead (1-4)	20	07/28/16	Heat Rates	2.11 MW	System Territory	3:00 PM - 7:00 PM	58
CBP - Capacity Bidding Program - Day Ahead (1-4)	21	07/29/16	Heat Rates	1.20 MW	SLAP_SCHD, SLAP_SCLD, SLAP_SCNW, SLAP_SCEN, SLAP_SCEW	3:00 PM - 7:00 PM	62
CBP - Capacity Bidding Program - Day Ahead (1-4)	22	08/01/16	Heat Rates	1.90 MW	System Territory	3:00 PM - 7:00 PM	66
CBP - Capacity Bidding Program - Day Ahead (1-4)	23	08/02/16	Heat Rates	1.65 MW	SLAP_SCEC, SLAP_SCEN, SLAP_SCEW	6:00 PM - 7:00 PM	67
CBP - Capacity Bidding Program - Day Ahead (1-4)	24	08/04/16	Heat Rates	0.45 MW	SLAP_SCEW	6:00 PM - 7:00 PM	68
CBP - Capacity Bidding Program - Day Ahead (1-4)	25	08/12/16	Heat Rates	1.61 MW	SLAP_SCEC, SLAP_SCEW, SLAP_SCHD, SLAP_SCLD, SLAP_SCNW	6:00 PM - 7:00 PM	69
CBP - Capacity Bidding Program - Day Ahead (1-4)	26	08/15/16	Heat Rates	1.90 MW	System Territory	4:00 PM - 7:00 PM	72
CBP - Capacity Bidding Program - Day Ahead (1-4)	27	08/16/16	Heat Rates	1.90 MW	System Territory	4:00 PM - 7:00 PM	75
CBP - Capacity Bidding Program - Day Ahead (1-4)	28	08/17/16	Heat Rates	1.90 MW	System Territory	5:00 PM - 7:00 PM	77
CBP - Capacity Bidding Program - Day Ahead (1-4)	29	08/18/16	Heat Rates	1.90 MW	System Territory	4:00 PM - 7:00 PM	80
CBP - Capacity Bidding Program - Day Ahead (1-4)	30	08/19/16	Heat Rates	1.90 MW	System Territory	6:00 PM - 7:00 PM	81
CBP - Capacity Bidding Program - Day Ahead (1-4)	31	08/30/16	Heat Rates	1.90 MW	System Territory	6:00 PM - 7:00 PM	82

Table I-3 SCE Interruptible and Price Responsive Programs

			,				
CBP - Capacity Bidding Program - Day Ahead (1-4)	32	08/31/16	Heat Rates	1.90 MW	System Territory	4:00 PM - 7:00 PM	85
CBP - Capacity Bidding Program - Day Ahead (1-4)	33	09/07/16	Heat Rates	1.87 MW	System Territory	6:00 PM - 7:00 PM	86
CBP - Capacity Bidding Program - Day Ahead (1-4)	34	09/26/16	Heat Rates	1.87 MW	System Territory	6:00 PM - 7:00 PM	87
CBP - Capacity Bidding Program - Day Ahead (1-4)	35	09/27/16	Heat Rates	1.87 MW	System Territory	5:00 PM - 7:00 PM	89
CBP - Capacity Bidding Program - Day Ahead (1-4)	36	09/28/16	Heat Rates	1.87 MW	System Territory	6:00 PM - 7:00 PM	90
CBP - Capacity Bidding Program - Day Ahead (1-4)	37	10/06/16	Heat Rates	1.87 MW	System Territory	6:00 PM - 7:00 PM	91
CBP - Capacity Bidding Program - Day Ahead (1-4)	38	10/07/16	Heat Rates	1.87 MW	System Territory	5:00 PM - 7:00 PM	93
CBP - Capacity Bidding Program - Day Ahead (1-4)	39	10/10/16	Heat Rates	1.87 MW	System Territory	6:00 PM - 7:00 PM	94
CBP - Capacity Bidding Program - Day Ahead (1-4)	40	10/17/16	Heat Rates	1.87 MW	System Territory	6:00 PM - 7:00 PM	95
CBP - Capacity Bidding Program - Day Ahead (1-4)	41	10/18/16	Heat Rates	1.87 MW	System Territory	6:00 PM - 7:00 PM	96
CBP - Capacity Bidding Program - Day Ahead (1-4)	42	10/19/16	Heat Rates	1.87 MW	System Territory	5:00 PM - 7:00 PM	98
CBP - Capacity Bidding Program - Day Ahead (1-4)	43	10/20/16	Heat Rates	1.87 MW	System Territory	5:00 PM - 7:00 PM	100
CBP - Capacity Bidding Program - Day Ahead (1-4)	44	10/21/16	Heat Rates	1.87 MW	System Territory	5:00 PM - 7:00 PM	102
CBP - Capacity Bidding Program - Day Ahead (1-4)	45	10/24/16	Heat Rates	1.87 MW	System Territory	6:00 PM - 7:00 PM	103
CBP - Capacity Bidding Program - Day Ahead (1-4)	46	10/25/16	Heat Rates	1.87 MW	System Territory	6:00 PM - 7:00 PM	104
CBP - Capacity Bidding Program - Day Ahead (1-4)	47	10/26/16	Heat Rates	1.87 MW	System Territory	6:00 PM - 7:00 PM	105
CBP - Capacity Bidding Program - Day Ahead (1-4)	48	10/27/16	Heat Rates	1.87 MW	System Territory	5:00 PM - 7:00 PM	107
CBP - Capacity Bidding Program - Day Ahead (1-4)	49	10/28/16	Heat Rates	1.87 MW	System Territory	6:00 PM - 7:00 PM	108
CBP - Capacity Bidding Program - Day Ahead (1-4)	50	10/31/16	Heat Rates	1.87 MW	System Territory	6:00 PM - 7:00 PM	109
					, ,		
CBP - Capacity Bidding Program - Day Of (1-4)	1	01/06/16	Heat Rates	0.99 MW	SLAP_SCEC, SLAP_SCEN, SLAP_SCEW, SLAP_SCHD, SLAP_SCLD	5:00 PM - 7:00 PM	2
CBP - Capacity Bidding Program - Day Of (1-4)	2	01/07/16	Heat Rates	0.99 MW	SLAP_SCEC, SLAP_SCEN, SLAP_SCEW, SLAP_SCHD, SLAP_SCLD	5:00 PM - 7:00 PM	4
CBP - Capacity Bidding Program - Day Of (1-4)	3	01/08/16	Heat Rates	0.99 MW	SLAP_SCEC, SLAP_SCEN, SLAP_SCEW, SLAP_SCHD, SLAP_SCLD	5:00 PM - 7:00 PM	6
CBP - Capacity Bidding Program - Day Of (1-4)	4	01/11/16	Heat Rates	0.99 MW	SLAP_SCEC, SLAP_SCEN, SLAP_SCEW, SLAP_SCHD, SLAP_SCLD	5:00 PM - 7:00 PM	8
CBP - Capacity Bidding Program - Day Of (1-4)	5	01/12/16	Heat Rates	0.99 MW	SLAP_SCEC, SLAP_SCEN, SLAP_SCEW, SLAP_SCHD, SLAP_SCLD	5:00 PM - 7:00 PM	10
CBP - Capacity Bidding Program - Day Of (1-4)	6	01/13/16	Heat Rates	0.99 MW	SLAP_SCEC, SLAP_SCEN, SLAP_SCEW, SLAP_SCHD, SLAP_SCLD	5:00 PM - 6:00 PM	11
CBP - Capacity Bidding Program - Day Of (1-4)	7	01/14/16	Heat Rates	0.99 MW	SLAP_SCEC, SLAP_SCEN, SLAP_SCEW, SLAP_SCHD, SLAP_SCLD	5:00 PM - 7:00 PM	13
CBP - Capacity Bidding Program - Day Of (1-4)	8	01/15/16	Heat Rates	0.99 MW	SLAP_SCEC, SLAP_SCEN, SLAP_SCEW, SLAP_SCHD, SLAP_SCLD	5:00 PM - 6:00 PM	14
CBP - Capacity Bidding Program - Day Of (1-4)	9	01/20/16	Heat Rates	0.99 MW	SLAP_SCEC, SLAP_SCEN, SLAP_SCEW, SLAP_SCHD, SLAP_SCLD	5:00 PM - 6:00 PM	15
CBP - Capacity Bidding Program - Day Of (1-4)	10	01/22/16	Heat Rates	0.99 MW	SLAP_SCEC, SLAP_SCEN, SLAP_SCEW, SLAP_SCHD, SLAP_SCLD	5:00 PM - 6:00 PM	16

Table I-3 SCE Interruptible and Price Responsive Programs

			Heat Rates	0.99 MW	SLAP_SCEC, SLAP_SCEN, SLAP_SCEW, SLAP_SCHD,	5:00 PM - 6:00 PM	
CBP - Capacity Bidding Program - Day Of (1-4)	11	01/25/16	ricat nates	0.55 14144	SLAP_SCLD,	3.00 1 111 0.00 1 111	17
CBP - Capacity Bidding Program - Day Of (1-4)	12	02/02/16	Heat Rates	1.6 MW	System Territory	6:00 PM - 7:00 PM	18
CBP - Capacity Bidding Program - Day Of (1-4)	13	02/03/16	Heat Rates	1.6 MW	System Territory	5:00 PM - 7:00 PM	20
CBP - Capacity Bidding Program - Day Of (1-4)	14	02/04/16	Heat Rates	0.5 MW	SLAP_SCEW	6:00 PM - 7:00 PM	21
CBP - Capacity Bidding Program - Day Of (1-4)	15	02/08/16	Heat Rates	0.5 MW	SLAP_SCEW	6:00 PM - 7:00 PM	22
CBP - Capacity Bidding Program - Day Of (1-4)	16	02/09/16	Heat Rates	0.5 MW	SLAP SCEW	6:00 PM - 7:00 PM	23
CBP - Capacity Bidding Program - Day Of (1-4)	17	02/10/16	Heat Rates	1.6 MW	System Territory	6:00 PM - 7:00 PM	24
CBP - Capacity Bidding Program - Day Of (1-4)	18	02/11/16	Heat Rates	1.3 MW	SLAP_SCEC, SLAP_SCEW, SLAP_SCHD, SLAP_SCLD	6:00 PM - 7:00 PM	25
CBP - Capacity Bidding Program - Day Of (1-4)	19	02/16/16	Heat Rates	0.5 MW	SLAP_SCEW	6:00 PM - 7:00 PM	26
CBP - Capacity Bidding Program - Day Of (1-4)	20	02/22/16	Heat Rates	1.3 MW	SLAP_SCEC, SLAP_SCEW, SLAP_SCNW	6:00 PM - 7:00 PM	27
CBP - Capacity Bidding Program - Day Of (1-4)	21	02/23/16	Heat Rates	1.6 MW	System Territory	6:00 PM - 7:00 PM	28
CBP - Capacity Bidding Program - Day Of (1-4)	22	02/24/16	Heat Rates	1.6 MW	System Territory	6:00 PM - 7:00 PM	29
CBP - Capacity Bidding Program - Day Of (1-4)	23	02/25/16	Heat Rates	1.6 MW	System Territory	6:00 PM - 7:00 PM	30
CBP - Capacity Bidding Program - Day Of (1-4)	24	02/26/16	Heat Rates	0.5 MW	SLAP_SCEW	6:00 PM - 7:00 PM	31
CBP - Capacity Bidding Program - Day Of (1-4)	25	02/29/16	Heat Rates	1.6 MW	System Territory	5:00 PM - 7:00 PM	33
CBP - Capacity Bidding Program - Day Of (1-4)	26	04/01/16	Heat Rates	1.8 MW	System Territory	6:00 PM - 7:00 PM	34
CBP - Capacity Bidding Program - Day Of (1-4)	27	04/06/16	Heat Rates	1.3 MW	SLAP_SCEC, SLAP_SCEW, SLAP_SCNW	6:00 PM - 7:00 PM	35
CBP - Capacity Bidding Program - Day Of (1-4)	28	05/12/16	Heat Rates	15.3 MW	SLAP_SCEC, SLAP_SCEW, SLAP_SCHD, SLAP_SCLD	6:00 PM - 7:00 PM	36
CBP - Capacity Bidding Program - Day Of (1-4)	29	06/02/16	Heat Rates	3.1 MW	SLAP_SCEW	6:00 PM - 7:00 PM	37
CBP - Capacity Bidding Program - Day Of (1-4)	30	06/03/16	Heat Rates	9.7 MW	System Territory	3:00 PM - 7:00 PM	41
CBP - Capacity Bidding Program - Day Of (1-4)	31	06/06/16	Heat Rates	8.1 MW	SLAP_SCEC, SLAP_SCEW, SLAP_SCLD, SLAP_SCNW	6:00 PM - 7:00 PM	42
CBP - Capacity Bidding Program - Day Of (1-4)	32	06/08/16	Heat Rates	7.8 MW	SLAP_SCEC, SLAP_SCEW, SLAP_SCHD, SLAP_SCLD	6:00 PM - 7:00 PM	43
CBP - Capacity Bidding Program - Day Of (1-4)	33	06/20/16	Heat Rates	9.7 MW	System Territory	3:00 PM - 7:00 PM	47
CBP - Capacity Bidding Program - Day Of (1-4)	34	06/21/16	Heat Rates	9.7 MW	System Territory	3:00 PM - 7:00 PM	51
CBP - Capacity Bidding Program - Day Of (1-4)	35	06/22/16	Heat Rates	8.1 MW	SLAP_SCEC, SLAP_SCEW, SLAP_SCHD, SLAP_SCLD, SLAP_SCNW	3:00 PM - 5:00 PM	53
CBP - Capacity Bidding Program - Day Of (1-4)	36	06/27/16	Heat Rates	9.7 MW	System Territory	3:00 PM - 7:00 PM	57
CBP - Capacity Bidding Program - Day Of (1-4)	37	06/28/16	Heat Rates	6.6 MW	SLAP_SCEC, SLAP_SCEN, SLAP_SCHD, SLAP_SCLD, SLAP_SCNW	5:00 PM - 6:00 PM	58
CBP - Capacity Bidding Program - Day Of (1-4)	38	06/30/16	Heat Rates	8.1 MW	SLAP_SCEC, SLAP_SCEW, SLAP_SCNW, SLAP_SCLD	5:00 PM - 6:00 PM	59
CBP - Capacity Bidding Program - Day Of (1-4)	39	07/11/16	Heat Rates	3.8 MW	SLAP_SCEC	2:00 PM - 6:00 PM	63
CBP - Capacity Bidding Program - Day Of (1-4)	40	07/12/16	Heat Rates	3.8 MW	SLAP_SCEC	2:00 PM - 3:00 PM	64
CBP - Capacity Bidding Program - Day Of (1-4)	41	07/13/16	Heat Rates	6.9 MW	SLAP_SCEC, SLAP_SCEW, SLAP_SCNW	1:00 PM - 3:00 PM	66
CBP - Capacity Bidding Program - Day Of (1-4)	42	07/14/16	Heat Rates	9.0 MW	System Territory	4:00 PM - 7:00 PM	69
CBP - Capacity Bidding Program - Day Of (1-4)	43	07/20/16	Heat Rates	9.0 MW	System Territory	4:00 PM - 7:00 PM	72

Table I-3 SCE Interruptible and Price Responsive Programs

			2016 Event Summary				
CBP - Capacity Bidding Program - Day Of (1-4)	44	07/21/16	Heat Rates	9.0 MW	System Territory	3:00 PM - 7:00 PM	76
CBP - Capacity Bidding Program - Day Of (1-4)	45	07/22/16	Heat Rates	9.0 MW	System Territory	3:00 PM - 7:00 PM	80
CBP - Capacity Bidding Program - Day Of (1-4)	46	07/25/16	Heat Rates	9.0 MW	System Territory	3:00 PM - 7:00 PM	84
CBP - Capacity Bidding Program - Day Of (1-4)	47	07/26/16	Heat Rates	9.0 MW	System Territory	4:00 PM - 7:00 PM	87
CBP - Capacity Bidding Program - Day Of (1-4)	48	07/27/16	Heat Rates	9.0 MW	System Territory	3:00 PM - 7:00 PM	91
CBP - Capacity Bidding Program - Day Of (1-4)	49	07/28/16	Heat Rates	9.0 MW	System Territory	3:00 PM - 7:00 PM	95
CBP - Capacity Bidding Program - Day Of (1-4)	50	07/29/16	Heat Rates	5.2 MW	SLAP_SCHD, SLAP_SCLD, SLAP_SCEN, SLAP_SCNW, SLAP_SCEW	3:00 PM - 7:00 PM	99
CBP - Capacity Bidding Program - Day Of (1-4)	51	08/01/16	Heat Rates	8.6 MW	System Territory	6:00 PM - 7:00 PM	100
CBP - Capacity Bidding Program - Day Of (1-4)	52	08/02/16	Heat Rates	7.5 MW	SLAP_SCEC, SLAP_SCEN, SLAP_SCEW	6:00 PM - 7:00 PM	101
CBP - Capacity Bidding Program - Day Of (1-4)	53	08/04/16	Heat Rates	2.9 MW	SLAP SCEW	6:00 PM - 7:00 PM	102
CBP - Capacity Bidding Program - Day Of (1-4)	54	08/12/16	Heat Rates	7.7 MW	SLAP_SCEC, SLAP_SCEW, SLAP_SCHD, SLAP_SCLD, SLAP_SCNW	6:00 PM - 7:00 PM	103
CBP - Capacity Bidding Program - Day Of (1-4)	55	08/15/16	Heat Rates	8.6 MW	System Territory	2:00 PM - 7:00 PM	108
CBP - Capacity Bidding Program - Day Of (1-4)	56	08/16/16	Heat Rates	8.6 MW	System Territory	4:00 PM - 7:00 PM	111
CBP - Capacity Bidding Program - Day Of (1-4)	57	08/17/16	Heat Rates	8.6 MW	System Territory	5:00 PM - 7:00 PM	113
CBP - Capacity Bidding Program - Day Of (1-4)	58	08/18/16	Heat Rates	8.6 MW	System Territory	4:00 PM - 7:00 PM	116
CBP - Capacity Bidding Program - Day Of (1-4)	59	08/19/16	Heat Rates	8.6 MW	System Territory	6:00 PM - 7:00 PM	117
CBP - Capacity Bidding Program - Day Of (1-4)	60	08/29/16	Heat Rates	8.6 MW	System Territory	6:00 PM - 7:00 PM	118
CBP - Capacity Bidding Program - Day Of (1-4)	61	08/30/16	Heat Rates	8.6 MW	System Territory	6:00 PM - 7:00 PM	119
CBP - Capacity Bidding Program - Day Of (1-4)	62	08/31/16	Heat Rates	8.6 MW	System Territory	4:00 PM - 7:00 PM	122
CBP - Capacity Bidding Program - Day Of (1-4)	63	09/07/16	Heat Rates	8.5 MW	System Territory	6:00 PM - 7:00 PM	123
CBP - Capacity Bidding Program - Day Of (1-4)	64	09/26/16	Heat Rates	8.5 MW	System Territory	4:00 PM - 7:00 PM	126
CBP - Capacity Bidding Program - Day Of (1-4)	65	09/27/16	Heat Rates	8.5 MW	System Territory	5:00 PM - 7:00 PM	128
CBP - Capacity Bidding Program - Day Of (1-4)	66	09/28/16	Heat Rates	8.5 MW	System Territory	6:00 PM - 7:00 PM	129
CBP - Capacity Bidding Program - Day Of (1-4)	67	10/06/16	Heat Rates	8.5 MW	System Territory	6:00 PM - 7:00 PM	130
CBP - Capacity Bidding Program - Day Of (1-4)	68	10/07/16	Heat Rates	8.5 MW	System Territory	5:00 PM - 7:00 PM	132
CBP - Capacity Bidding Program - Day Of (1-4)	69	10/10/16	Heat Rates	8.5 MW	System Territory	6:00 PM - 7:00 PM	133
CBP - Capacity Bidding Program - Day Of (1-4)	70	10/17/16	Heat Rates	8.5 MW	System Territory	6:00 PM - 7:00 PM	134
CBP - Capacity Bidding Program - Day Of (1-4)	71	10/17/16	Heat Rates	8.5 MW	System Territory	6:00 PM - 7:00 PM	135
CBP - Capacity Bidding Program - Day Of (1-4)	72	10/19/16	Heat Rates	8.5 MW	System Territory	5:00 PM - 7:00 PM	137
CBP - Capacity Bidding Program - Day Of (1-4)	73	10/20/16	Heat Rates	8.5 MW	System Territory	5:00 PM - 7:00 PM	139
CBP - Capacity Bidding Program - Day Of (1-4)	74	10/21/16	Heat Rates	8.5 MW	System Territory	5:00 PM - 7:00 PM	141
CBP - Capacity Bidding Program - Day Of (1-4)	75	10/24/16	Heat Rates	7.4 MW	SLAP_SCEC, SLAP_SCEN, SLAP SCEW	6:00 PM - 7:00 PM	142
CBP - Capacity Bidding Program - Day Of (1-4)	76	10/25/16	Heat Rates	8.5 MW	System Territory	6:00 PM - 7:00 PM	143
CBP - Capacity Bidding Program - Day Of (1-4)	77	10/26/16	Heat Rates	8.5 MW	System Territory	6:00 PM - 7:00 PM	144
CBP - Capacity Bidding Program - Day Of (1-4)	78	10/27/16	Heat Rates	8.5 MW	System Territory	5:00 PM - 7:00 PM	146
CBP - Capacity Bidding Program - Day Of (1-4)	79	10/28/16	Heat Rates	8.5 MW	System Territory	6:00 PM - 7:00 PM	147
CBP - Capacity Bidding Program - Day Of (2-6)	1	06/03/16	Heat Rates	6.1 MW	System Territory	3:00 PM - 7:00 PM	4
CBP - Capacity Bidding Program - Day Of (2-6)	2	06/20/16	Heat Rates	6.1 MW	System Territory	1:00 PM - 7:00 PM	10
CBP - Capacity Bidding Program - Day Of (2-6)	3	06/21/16	Heat Rates	6.1 MW	System Territory	3:00 PM - 7:00 PM	14
CBP - Capacity Bidding Program - Day Of (2-6)	4	06/22/16	Heat Rates	4.6 MW	SLAP_SCEC, SLAP_SCEW, SLAP_SCLD	3:00 PM - 5:00 PM	16
CBP - Capacity Bidding Program - Day Of (2-6)	5	06/27/16	Heat Rates	6.1 MW	System Territory	3:00 PM - 7:00 PM	20
CBP - Capacity Bidding Program - Day Of (2-6) CBP - Capacity Bidding Program - Day Of (2-6)	6	07/11/16	Heat Rates Heat Rates	2.3 MW	SLAP SCEC	1:00 PM - 6:00 PM	25
CBP - Capacity Bidding Program - Day Of (2-6) CBP - Capacity Bidding Program - Day Of (2-6)	7	07/11/16	Heat Rates	2.3 MW	SLAP_SCEC	1:00 PM - 3:00 PM	27

## Table I-3 SCE Interruptible and Price Responsive Programs

#### 2016 Event Summary

			2016 Event Summary				
CBP - Capacity Bidding Program - Day Of (2-6)	8	07/14/16	Heat Rates	2.3 MW	SLAP_SCEC	4:00 PM - 7:00 PM	30
CBP - Capacity Bidding Program - Day Of (2-6)	9	07/20/16	Heat Rates	6.1 MW	System Territory	4:00 PM - 7:00 PM	33
CBP - Capacity Bidding Program - Day Of (2-6)	10	07/21/16	Heat Rates	6.1 MW	System Territory	3:00 PM - 7:00 PM	37
CBP - Capacity Bidding Program - Day Of (2-6)	11	07/22/16	Heat Rates	6.1 MW	System Territory	2:00 PM - 7:00 PM	42
CBP - Capacity Bidding Program - Day Of (2-6)	12	07/25/16	Heat Rates	6.1 MW	System Territory	3:00 PM - 7:00 PM	46
CBP - Capacity Bidding Program - Day Of (2-6)	13	07/26/16	Heat Rates	3.8 MW	SLAP_SCEW, SLAP_SCHD, SLAP_SCNW, SLAP_SCLD, SLAP_SCEN	4:00 PM - 7:00 PM	49
CBP - Capacity Bidding Program - Day Of (2-6)	14	07/27/16	Heat Rates	6.1 MW	System Territory	2:00 PM - 7:00 PM	54
CBP - Capacity Bidding Program - Day Of (2-6)	15	07/28/16	Heat Rates	3.8 MW	System Territory	2:00 PM - 7:00 PM	59
CBP - Capacity Bidding Program - Day Of (2-6)	16	07/29/16	Heat Rates	1.6 MW	SLAP_SCHD, SLAP_SCNW, SLAP_SCLD, SLAP_SCEN	3:00 PM - 7:00 PM	63
CBP - Capacity Bidding Program - Day Of (2-6)	17	08/15/16	Heat Rates	6.1 MW	System Territory	1:00 PM - 7:00 PM	69
CBP - Capacity Bidding Program - Day Of (2-6)	18	08/16/16	Heat Rates	0.4 MW	SLAP_SCEN	4:00 PM - 7:00 PM	72
CBP - Capacity Bidding Program - Day Of (2-6)	19	08/17/16	Heat Rates	0.4 MW	SLAP_SCEN	5:00 PM - 7:00 PM	74
CBP - Capacity Bidding Program - Day Of (2-6)	20	08/18/16	Heat Rates	6.1 MW	System Territory	4:00 PM - 7:00 PM	77
CBP - Capacity Bidding Program - Day Of (2-6)	21	08/31/16	Heat Rates	6.1 MW	System Territory	4:00 PM - 7:00 PM	80
CBP - Capacity Bidding Program - Day Of (2-6)	22	09/26/16	Heat Rates	6.1 MW	System Territory	4:00 PM - 7:00 PM	83
CBP - Capacity Bidding Program - Day Of (2-6)	23	09/27/16	Heat Rates	6.1 MW	System Territory	5:00 PM - 7:00 PM	85
DBP - Demand Bidding Program	1	06/20/16	CAISO Load Forecast	61.3 MW	System Territory	12:00 PM - 8:00 PM	8
DBP - Demand Bidding Program	2	06/21/16	CAISO Load Forecast	61.3 MW	System Territory	12:00 PM - 8:00 PM	16
DBP - Demand Bidding Program	3	06/27/16	CAISO Load Forecast	61.3 MW	System Territory	12:00 PM - 8:00 PM	24
DBP - Demand Bidding Program	4	06/28/16	CAISO Load Forecast	61.3 MW	System Territory	12:00 PM - 8:00 PM	32
DBP - Demand Bidding Program	5	07/22/16	CAISO Load Forecast	111.6 MW	System Territory	12:00 PM - 8:00 PM	40
DBP - Demand Bidding Program	6	07/25/16	CAISO Load Forecast	108.9 MW	System Territory	12:00 PM - 8:00 PM	48
DBP - Demand Bidding Program	7	07/26/16	CAISO Load Forecast	110.4 MW	System Territory	12:00 PM - 8:00 PM	56
DBP - Demand Bidding Program	8	07/27/16	CAISO Load Forecast	101.2 MW	System Territory	12:00 PM - 8:00 PM	64
DBP - Demand Bidding Program	9	07/28/16	CAISO Load Forecast	113.1 MW	System Territory	12:00 PM - 8:00 PM	72
DBP - Demand Bidding Program	10	07/29/16	CAISO Load Forecast	99.8 MW	System Territory	12:00 PM - 8:00 PM	80
DBP - Demand Bidding Program	11	08/15/16	CAISO Load Forecast	83.8 MW	System Territory	12:00 PM - 8:00 PM	88
DBP - Demand Bidding Program	12	08/16/16	CAISO Load Forecast	93.0 MW	System Territory	12:00 PM - 8:00 PM	96
DBP - Demand Bidding Program	13	08/17/16	CAISO Load Forecast	90.2 MW	System Territory	12:00 PM - 8:00 PM	104
SPD - Save Power Day	1	06/20/16	CAISO Load Forecast	37.8 MW	System Territory	2:00 PM - 6:00 PM	4
SPD - Save Power Day	2	06/21/16	CAISO Load Forecast	37.8 MW	System Territory	2:00 PM - 6:00 PM	8
SPD - Save Power Day	3	06/27/16	CAISO Load Forecast	37.8 MW	System Territory	2:00 PM - 6:00 PM	12
SPD - Save Power Day	4	06/28/16	CAISO Load Forecast	37.8 MW	System Territory	2:00 PM - 6:00 PM	16
SPD - Save Power Day	5	06/29/16	CAISO Load Forecast	37.8 MW	System Territory	2:00 PM - 6:00 PM	20
SPD - Save Power Day	6	07/22/16	CAISO Load Forecast	38.7 MW	System Territory	2:00 PM - 6:00 PM	24
SPD - Save Power Day	7	07/25/16	CAISO Load Forecast	38.7 MW	System Territory	2:00 PM - 6:00 PM	28
SPD - Save Power Day	8	07/26/16	CAISO Load Forecast	38.7 MW	System Territory	2:00 PM - 6:00 PM	32
SPD - Save Power Day	9	07/27/16	CAISO Load Forecast	38.7 MW	System Territory	2:00 PM - 6:00 PM	36
SPD - Save Power Day	10	07/28/16	CAISO Load Forecast	38.7 MW	System Territory	2:00 PM - 6:00 PM	40
SPD - Save Power Day	11	07/29/16	CAISO Load Forecast	38.7 MW	System Territory	2:00 PM - 6:00 PM	44
SPD - Save Power Day	12	08/15/16	CAISO Load Forecast	39.5 MW	System Territory	2:00 PM - 6:00 PM	48
SPD - Save Power Day	13	08/16/16	CAISO Load Forecast	39.5 MW	System Territory	2:00 PM - 6:00 PM	52
SPD - Save Power Day	14	08/17/16	CAISO Load Forecast	39.5 MW	System Territory	2:00 PM - 6:00 PM	56
SDP-R - Summer Discount Plan Residential	1	02/29/16	Energy Prices	0.0 MW	SLAP_SCEN, SLAP_SCNW	6:00 PM - 7:00 PM	1
SDP-R - Summer Discount Plan Residential	2	04/06/16	Energy Prices	0.0 MW	SLAP_SCEC, SLAP_SCEW	7:00 PM - 8:00 PM	2
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Table I-3 SCE Interruptible and Price Responsive Programs

			2010 21 011 0411111141 7				
SDP-R - Summer Discount Plan Residential	3	05/12/16	Energy Prices	48.6 MW	SLAP_SCEC, SLAP_SCHD, SLAP_SCLD	6:00 PM - 8:00 PM	4
SDP-R - Summer Discount Plan Residential	4	06/03/16	Energy Prices	28.4 MW	SLAP SCEW	7:00 PM - 8:00 PM	5
SDP-R - Summer Discount Plan Residential	5	06/20/16	Energy Prices	365.7 MW	System Territory	4:00 PM - 8:00 PM	9
SDP-R - Summer Discount Plan Residential	6	06/21/16	Energy Prices	18.7 MW	SLAP_SCEW	4:00 PM - 5:00 PM	10
SDP-R - Summer Discount Plan Residential	7	06/27/16	Energy Prices	232.0 MW	System Territory	4:00 PM - 8:00 PM	14
SDP-R - Summer Discount Plan Residential	8	07/21/16	Energy Prices	323.8 MW	System Territory	4:00 PM - 8:00 PM	18
SDP-R - Summer Discount Plan Residential	9	07/22/16	Energy Prices	350.0 MW	System Territory	4:00 PM - 8:00 PM	22
SDP-R - Summer Discount Plan Residential	10	07/25/16	Energy Prices	158.6 MW	SLAP_SCEW, SLAP_SCEC, SLAP_SCHD, SLAP_SCLD, SLAP_SCEN	6:00 PM - 8:00 PM	24
SDP-R - Summer Discount Plan Residential	11	07/27/16	Energy Prices	227.7 MW	SLAP_SCEW, SLAP_SCEC, SLAP_SCHD, SLAP_SCLD, SLAP_SCEN	4:00 PM - 8:00 PM	28
SDP-R - Summer Discount Plan Residential	12	07/28/16	Energy Prices	104.9 MW	SLAP_SCEC, SLAP_SCHD, SLAP_SCEN	6:00 PM - 8:00 PM	30
SDP-R - Summer Discount Plan Residential	13	08/15/16	Energy Prices	0.4 MW	SLAP_SCNW	6:00 PM - 8:00 PM	32
SDP-R - Summer Discount Plan Residential	14	08/16/16	Energy Prices	1.1 MW	SLAP_SCNW	6:00 PM - 8:00 PM	34
SDP-R - Summer Discount Plan Residential	15	08/17/16	Reliability	43.8 MW	SLAP_SCEC-1	5:00 PM - 8:00 PM	37
SDP-R - Summer Discount Plan Residential	16	09/26/16	Energy Prices	0.0 MW	SLAP_SCNW	6:00 PM - 8:00 PM	39
SDP-R - Summer Discount Plan Residential	17	10/06/16	Energy Prices	0.0 MW	SLAP_SCNW	7:00 PM - 8:00 PM	40
SDP-R - Summer Discount Plan Residential	18	10/07/16	Energy Prices	0.0 MW	SLAP_SCNW	7:00 PM - 8:00 PM	41
SDP-C - Summer Discount Plan Commercial	1	06/20/16	Energy Prices	44.0 MW	SLAP_SCEC, SLAP_SCHD, SLAP_SCEN, SLAP_SCEW	4:00 PM - 8:00 PM	4
SDP-C - Summer Discount Plan Commercial	2	06/21/16	Energy Prices	2.8 MW	SLAP SCEW	4:00 PM - 5:00 PM	5
SDP-C - Summer Discount Plan Commercial	3	06/27/16	Energy Prices	28.8 MW	SLAP_SCEC, SLAP_SCEW, SLAP_SCHD, SLAP_SCLD, SLAP_SCEN	4:00 PM - 8:00 PM	9
SDP-C - Summer Discount Plan Commercial	4	07/20/16	Energy Prices	2.5 MW	SLAP_SCEC-L, SLAP_SCEC-W	7:00 PM - 8:00 PM	10
SDP-C - Summer Discount Plan Commercial	5	07/21/16	Energy Prices	39.1 MW	System Territory	4:00 PM - 8:00 PM	14
SDP-C - Summer Discount Plan Commercial	6	07/22/16	Energy Prices	44.0 MW	System Territory	4:00 PM - 8:00 PM	17
SDP-C - Summer Discount Plan Commercial	7	07/25/16	Energy Prices	11.0 MW	SLAP_SCEC, SLAP_SCHD, SLAP_SCEN	6:00 PM - 8:00 PM	19
SDP-C - Summer Discount Plan Commercial	8	07/26/16	Energy Prices	1.7 MW	SLAP_SCEW, SLAP_SCLD	6:00 PM - 8:00 PM	21
SDP-C - Summer Discount Plan Commercial	9	07/27/16	Energy Prices	29.4 MW	SLAP_SCEW, SLAP_SCEC, SLAP_SCHD, SLAP_SCLD, SLAP_SCEN	4:00 PM - 8:00 PM	25
SDP-C - Summer Discount Plan Commercial	10	07/28/16	Energy Prices	12.8 MW	SLAP_SCEC, SLAP_SCHD, SLAP_SCLD, SLAP_SCEN	5:00 PM - 8:00 PM	28
SDP-C - Summer Discount Plan Commercial	11	08/15/16	Energy Prices	0.3 MW	SLAP_SCNW	5:00 PM - 8:00 PM	31
SDP-C - Summer Discount Plan Commercial	12	08/16/16	Energy Prices	0.3 MW	SLAP_SCNW	5:00 PM - 8:00 PM	34
SDP-C - Summer Discount Plan Commercial	13	08/17/16	Reliability	28.5 MW	SLAP_SCEC	5:00 PM - 8:00 PM	37
SDP-C - Summer Discount Plan Commercial	14	08/18/16	Energy Prices	0.0 MW	SLAP_SCNW	6:00 PM - 7:00 PM	38
SDP-C - Summer Discount Plan Commercial	15	09/26/16	Energy Prices	0.0 MW	SLAP_SCNW	6:00 PM - 8:00 PM	40
SDP-C - Summer Discount Plan Commercial	16	10/06/16	Energy Prices	0.0 MW	SLAP_SCNW	7:00 PM - 8:00 PM	41
SDP-C - Summer Discount Plan Commercial	17	10/07/16	Energy Prices	0.0 MW	SLAP_SCNW	7:00 PM - 8:00 PM	42
Category 3: DR Provider/Aggregated Managed Programs <sup>(6)</sup>							

Table I-3 SCE Interruptible and Price Responsive Programs

			,				
AMP - Aggregator Managed Portfolio (DRC 2 & 3)	1	05/26/26	Measurement & Evaluation	85.2 MW	System Territory	1:00 PM - 3:00 PM	2
AMP - Aggregator Managed Portfolio (DRC 2)	2	06/20/16	Energy Prices	62.2 MW	SLAP_SCEC, SLAP_SCHD, SLAP_SCLD	3:00 PM - 6:00 PM	5
AMP - Aggregator Managed Portfolio (DRC 3)	3	06/30/16	Measurement & Evaluation	15.1 MW	System Territory	2:00 PM - 4:00 PM	7
AMP - Aggregator Managed Portfolio (DRC 2)	4	07/28/16	Energy Prices	67.4 MW	SLAP_SCEC, SLAP_SCHD, SLAP_SCLD, SLAP_SCNW, SLAP_SCEW	4:00 PM - 5:00 PM	8
AMP - Aggregator Managed Portfolio (DRC 2)	5	07/29/16	Energy Prices	76.7 MW	System Territory	4:00 PM - 5:00 PM	9
AMP - Aggregator Managed Portfolio (DRC 2)	6	08/15/16	Energy Prices	8.9 MW	SLAP_SCEN	1:00 PM - 2:00 PM	10
AMP - Aggregator Managed Portfolio (DRC 2)	7	08/15/16	Energy Prices	8.9 MW	SLAP_SCEN	3:00 PM - 6:00 PM	13
AMP - Aggregator Managed Portfolio (DRC 1)	8	08/31/16	Measurement & Evaluation	0.3 MW	System Territory	5:00 PM - 7:00 PM	15
AMP - Aggregator Managed Portfolio (DRC 1)	9	09/26/16	Measurement & Evaluation	5.3 MW	System Territory	3:00 PM - 5:00 PM	17
AMP - Aggregator Managed Portfolio (DRC 3)	10	09/26/16	Energy Prices	15.9 MW	System Territory	3:00 PM - 6:00 PM	20
AMP - Aggregator Managed Portfolio (DRC 1)	11	10/31/16	Measurement & Evaluation	4.8 MW	SLAP_SCEC. SLAP_SCNW, SLAP_SCEW, SLAP_SCLD	2:00 PM - 4:00 PM	22
Category 11: Dynamic Pricing							
SAI - Summer Advantage Incentive	1	06/20/16	CAISO Load Forecast	33.6 MW	System Territory	2:00 PM - 6:00 PM	4
SAI - Summer Advantage Incentive	2	06/21/16	CAISO Load Forecast	33.6 MW	System Territory	2:00 PM - 6:00 PM	8
SAI - Summer Advantage Incentive	3	06/27/16	CAISO Load Forecast	33.6 MW	System Territory	2:00 PM - 6:00 PM	12
SAI - Summer Advantage Incentive	4	06/28/16	CAISO Load Forecast	33.6 MW	System Territory	2:00 PM - 6:00 PM	16
SAI - Summer Advantage Incentive	5	07/21/16	CAISO Load Forecast	30.5 MW	System Territory	2:00 PM - 6:00 PM	20
SAI - Summer Advantage Incentive	6	07/22/16	CAISO Load Forecast	36.5 MW	System Territory	2:00 PM - 6:00 PM	24
SAI - Summer Advantage Incentive	7	07/25/16	CAISO Load Forecast	23.8 MW	System Territory	2:00 PM - 6:00 PM	28
SAI - Summer Advantage Incentive	8	07/26/16	CAISO Load Forecast	40.2 MW	System Territory	2:00 PM - 6:00 PM	32
SAI - Summer Advantage Incentive	9	08/01/16	CAISO Load Forecast	29.2 MW	System Territory	2:00 PM - 6:00 PM	36
SAI - Summer Advantage Incentive	10	08/03/16	CAISO Load Forecast	31.4 MW	System Territory	2:00 PM - 6:00 PM	40
SAI - Summer Advantage Incentive	11	08/15/16	CAISO Load Forecast	29.4 MW	System Territory	2:00 PM - 6:00 PM	44
SAI - Summer Advantage Incentive	12	08/16/16	CAISO Load Forecast	35.9 MW	System Territory	2:00 PM - 6:00 PM	48

Notes:

#### Southern California Edison

Aliso Canyon Monthly Program Enrollment and Estimated Load Impacts (3)

		January			February			March			April			Mav			June	
		January			rebluary			IVIAICII			Aprili			iviay			Julie	
		Ex Ante	Ex Post		Ex Ante	Ex Post												
	Service	Estimated	Estimated	Service	Estimated													
Programs for LA Basin Service Accounts <sup>(5)(6)</sup>	Accounts (4)	MW (1)	MW (2)	Accounts (4)	MW (1)	MW (2)	Accounts (4)	MW (1)	MW (2)	Accounts (4)	MW (1)	MW (2)	Accounts (4)	MW (1)	MW (2)	Accounts (4)	MW (1)	MW (2)
Interruptible/Reliability																		
Base Interruptible Program (BIP) 15 Minute Option	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Base Interruptible Program (BIP) 30 Minute Option	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	5	5.2	4.9	5	5.2	4.9
Agricultural Pumping Interruptible (API)	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Sub-Total Interruptible	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.00	0.00	5	5.2	4.9	5	5.2	4.9
Price Response																		
Summer Discount Plan (SDP) - Residential	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	309	0.3	0.2	1,193	1.0	0.8	4,005	3.5	2.8
Summer Discount Plan (SDP) - Commercial	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	3	0.0	0.0	15	0.1	0.1	184	0.9	0.8
Demand Bidding Program (DBP)	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Save Power Day (SPD/PTR)	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Sub-Total Price Response	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	312	0.28	0.23	1,208	1.1	0.9	4,189	4.3	3.6
Total All Programs (LA Basin)	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	312	0.3	0.2	1,213	6.3	5.8	4,194	9.5	8.5

		January			February			March			April			May			June	
		Ex Ante	Ex Post															
	Service	Estimated	Estimated															
Programs for Non-LA Basin Service Accounts (5)(6)	Accounts (4)	MW (1)	MW (2)	Accounts (4)	MW (1)	MW (2)	Accounts (4)	MW (1)	MW (2)	Accounts (4)	MW (1)	MW (2)	Accounts (4)	MW (1)	MW (2)	Accounts (4)	MW (1)	MW (2)
Interruptible/Reliability																		
Base Interruptible Program (BIP) 15 Minute Option	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Base Interruptible Program (BIP) 30 Minute Option	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	2	2.1	2.0	3	3.1	2.9
Agricultural Pumping Interruptible (API)	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	4	0.2	0.1	11	0.5	0.4	15	0.7	0.5
Sub-Total Interruptible	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	4	0.19	0.13	13	2.6	2.3	18	3.8	3.4
Price Response																		
Summer Discount Plan (SDP) - Residential	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	50	0.0	0.0	115	0.1	0.1	327	0.3	0.2
Summer Discount Plan (SDP) - Commercial	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	6	0.0	0.0
Demand Bidding Program (DBP)	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Save Power Day (SPD/PTR)	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Sub-Total Price Response	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	50	0.04	0.04	115	0.1	0.1	333	0.3	0.3
Total All Programs (Non-LA Basin)	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	54	0.2	0.2	128	2.7	2.4	351	4.1	3.7
Total All Programs LA Basin and Non-LA Basin	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	366	0.5	0.4	1,341	9.0	8.2	4,545	13.6	12.2

		July			August			September			October			November			December	
		Ex Ante	Ex Post		Ex Ante	Ex Post												
	Service	Estimated	Estimated	Service	Estimated													
Programs for LA Basin Service Accounts (5)(6)	Accounts (4)	MW (1)	MW (2)	Accounts (4)	MW (1)	MW (2)	Accounts (4)	MW (1)	MW (2)	Accounts (4)	MW (1)	MW (2)	Accounts (4)	MW (1)	MW (2)	Accounts (4)	MW (1)	MW (2)
Interruptible/Reliability																		
Base Interruptible Program (BIP) 15 Minute Option	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0						
Base Interruptible Program (BIP) 30 Minute Option	5	5.2	4.9	5	5.2	4.9	5	5.2	4.9	5	5.2	4.9						
Agricultural Pumping Interruptible (API)	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0						
Sub-Total Interruptible	5	5.2	4.9	5	5.2	4.9	5	5.2	4.9	5	5.2	4.9	0	0.0	0.0	0	0.0	0.0
Price Response																		
Summer Discount Plan (SDP) - Residential	6,439	5.6	4.5	7,945	6.9	5.6	8,730	7.5	6.1	9,074	7.8	6.4						
Summer Discount Plan (SDP) - Commercial	322	1.5	1.4	390	1.9	1.6	420	2.0	1.8	429	2.0	1.8						
Demand Bidding Program (DBP)	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0						
Save Power Day (SPD/PTR)	545	0.3	0.4	2,001	1.0	1.6	4,514	2.3	3.5	7,417	3.9	5.8						
Sub-Total Price Response	7,306	7.4	6.3	10,336	9.8	8.8	13,664	11.9	11.4	16,920	13.7	13.9	0	0.0	0.0	0	0.0	0.0
Total All Programs (LA Basin)	7,311	12.5	11.2	10,341	14.9	13.7	13,669	17.1	16.3	16,925	18.9	18.8	0	0.0	0.0	0	0.0	0.0

	July				August			September			October			November			December	
		Ex Ante	Ex Post		Ex Ante	Ex Post												
	Service	Estimated	Estimated	Service	Estimated													
Programs for Non-LA Basin Service Accounts <sup>(5)(6)</sup>	Accounts (4)	MW (1)	MW (2)	Accounts (4)	MW (1)	MW (2)	Accounts (4)	MW (1)	MW (2)	Accounts (4)	MW (1)	MW (2)	Accounts (4)	MW (1)	MW (2)	Accounts (4)	MW (1)	MW (2)
Interruptible/Reliability																		
Base Interruptible Program (BIP) 15 Minute Option	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0						
Base Interruptible Program (BIP) 30 Minute Option	3	3.1	2.9	3	3.1	2.9	3	3.1	2.9	3	3.1	2.9						
Agricultural Pumping Interruptible (API)	20	0.9	0.7	32	1.5	1.1	36	1.7	1.2	42	2.0	1.4						
Sub-Total Interruptible	23	4.0	3.6	35	4.6	4.0	39	4.8	4.1	45	5.1	4.3	0	0.0	0.0	0	0.0	0.0
Price Response																		
Summer Discount Plan (SDP) - Residential	548	0.5	0.4	706	0.6	0.5	787	0.7	0.6	820	0.7	0.6						
Summer Discount Plan (SDP) - Commercial	10	0.0	0.0	17	0.1	0.1	17	0.1	0.1	17	0.1	0.1						
Demand Bidding Program (DBP)	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0						
Save Power Day (SPD/PTR)	82	0.0	0.1	379	0.2	0.3	881	0.5	0.7	1,570	0.8	1.2						
Sub-Total Price Response	640	0.6	0.5	1,102	0.9	0.9	1,685	1.2	1.3	2,407	1.6	1.9	0	0.0	0.0	0	0.0	0.0
Total All Programs (Non-LA Basin)	663	4.6	4.1	1,137	5.5	4.9	1,724	6.0	5.5	2,452	6.7	6.2	0	0.0	0.0	0	0.0	0.0
Total All Programs LA Basin and Non-LA Basin	7,974	17.2	15.3	11,478	20.4	18.5	15,393	23.1	21.8	19,377	25.6	25.1	0	0.0	0.0	0	0.0	0.0

- 1. Ex Arta Estimated MW = The August monthly ex ante average load impact per customer, reported in the annual April 1, 2016 D. 08-04-050 Compliance Filing, multiplied by the number of newly enrolled service accounts for the month of August. The ex ante average load impact is the average hourly load impacts for an event that would occur from 1-6pm on the system peak day of the month, with the express of NAI/CPP where the average hourly load impacts from 2-6pm are used. Monthly ex ante estimates are indicated only for programs which can be called for events that reporting months are not available that month or do not have a positive load impact, a value of zero is reported.
- 2. Ex Post Estimated MW = The annual ex post average load impact per customer, reported in the annual April 1, 2015 0.08-04-050 Compliance Filing, multiplied by the number of currently enrolled service accounts for the month of August. 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 1-6pm on event days in the preceding year when or if events occurred. Ex Post OBMC Load Impacts are based on program year 2008.
- 3. 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
- 4. The number of Service Accounts listed above only take into account incremental increases as a result of SCE's' Aliso Canyon efforts as of April 1, 2016. Any attrition due to customer disenrollment from a program is excluded.
- 5. PTR Service Accounts Included are only for PTR-DLC, which have a 0.52 kW impact per service account customer for Ex-Ante and 0.78 kW impact per service account customer for Ex-Post.

# SCE Aliso Canyon Demand Response Programs and Activities Expenditures and Funding 2015-2016

#### Year-to-Date Program Expenditures

Year-to-Date Program Expenditures															
	2015 Total						2016 Expen	ditures (1)						Year-to Date 2016	Program-to- Date Total
Cost Item	Expenditures	January	February	March	April	May	June	July	August	September	October	November	December	Expenditures	
			-		·					-				-	
Category 1: Reliability Programs															
Agricultural Pumping Interruptible (API)	\$0	\$0	\$0	\$0	\$0	\$0	\$4,632	\$84	\$0	\$5,616	\$2,433			\$12,766	\$12,766
Base Interruptible Program (BIP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$84	\$0	\$0	\$0			\$84	\$84
Category 1 Total	\$0	\$0	\$0	\$0	\$0	\$0	\$4,632	\$169	\$0	\$5,616	\$2,433	\$0	\$0	\$12,850	\$12,850
Category 2: Price Responsive Programs															
AC Cycling : Summer Discount Plan (SDP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$380,927	\$288,163	\$138,052	\$1,860,998			\$2,668,140	\$2,668,140
Demand Bidding Program (DBP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0
Save Power Day (SPD/PTR)	\$0	\$0	\$0	\$0	\$0	\$0	\$154,354	\$69,534	\$203,623	\$174,775	\$342,550			\$944,836	\$944,836
Category 2 Total	\$0	\$0	\$0	\$0	\$0	\$0	\$154,354	\$450,462	\$491,785	\$312,827	\$2,203,548	\$0	\$0	\$3,612,976	\$3,612,976
Category 7 : Marketing, Education & Outreach															
Agricultural Pumping Interruptible (API)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0
Base Interruptible Program (BIP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$49	\$0	\$0	\$19			\$67	\$67
AC Cycling: Summer Discount Plan (SDP) (2)	\$0	\$0	\$0	\$0	\$0	\$104,534	\$280,416	\$1,187	(\$30,334)	\$34,205	\$0			\$390,008	\$390,008
Demand Bidding Program (DBP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0
Save Power Day (SPD/PTR)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0
Demand Response Auction Mechanism (DRAM	л <b>\$0</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0
Category 7 Total	\$0	\$0	\$0	\$0	\$0	\$104,534	\$280,416	\$1,236	(\$30,334)	\$34,205	\$19	\$0	\$0	\$390,075	\$390,075
Total Aliso Canyon Related Cost	\$0	\$0	\$0	\$0	\$0	\$104,534	\$439,402	\$451,866	\$461,451	\$352,649	\$2,206,000	\$0	\$0	\$4,015,901	\$4,015,901

#### Notes:

Due to timing differences, the amounts in the table may not reflect transactions to reflect respective bridge funding and carryover activities.

<sup>1.</sup> Per ACR issued on 12/28/11, continuing program costs reported here are recorded in SCE's Demand Response Program Balancing Account (DRPBA), unless otherwise noted.

 $<sup>2. \</sup> Marketing \ and \ outreach \ efforts \ are \ prioritized \ to \ the \ LA \ Basin \ local \ capacity \ area.$