Pacific Gas and Electric Company Monthly Report On Interruptible Load and Demand Response Programs for May 2022



June 21, 2022 Public

Pacific Gas and Electric Company ("PG&E") hereby submits this report on Interruptible Load and Demand Response Programs for May 2022. This report is being sent to the Energy Division via EnergyDivisionCentralFiles@cpuc.ca.gov and public version will be served on the service list for A.11-03-001 http://www.pge.com/mybusiness/energysavingsrebates/demandresponse/cs/

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### Table I-1 Pacific Gas and Electric Company Interruptible and Price Responsive Programs Subscription Statistics - Enrolled MW May 2022

UTILITY NAME: Pacific Gas and Electric Company Monthly Program Enrollment and Estimated Load Impacts

		January			February		1	March			April			May			June		1
<del> </del>		January			repruary						Aprii			way			June		
PROGRAMS	Service Accounts <sup>6</sup>	Ex Ante Estimated MW	Ex Post Estimated MW	Service Accounts <sup>6</sup>	Ex Ante Estimated MW	Ex Post Estimated MW	Service Accounts <sup>6</sup>	Ex Ante Estimated MW	Ex Post Estimated MW	Service Accounts <sup>6</sup>	Ex Ante Estimated MW	Ex Post Estimated MW	Service Accounts	Ex Ante Estimated MW	Ex Post Estimated MW	Service Accounts	Ex Ante Estimated MW	Ex Post Estimated MW	Eligible Accounts as of Jan 1, 2022 <sup>4</sup>
PILOT PROGRAMS 1																			
SSP II (Load Decrease)																			
Non-Residential																			N/A
Residential																			N/A
XSP (Load Increase)																			
Non-Residential																			N/A
Residential																			N/A
INTERUPTIBLE RELIABILITY PROGRAMS 3																			14/7
BIP - Day Of	262	140	120	263	139	140	264	147	140	267	462	140	267	169	142				10.00
OBMC	16	140		263 16	139		264 16	147		17	163 0		17	169					10,939 N/A
SLRP	0	0		0	0	-	0	0		0	0		0	0					N/A
SmartAC <sup>™</sup> - Commercial	0	0		0	0	-	0	0	-	0	0	-	0	0					N/A
SmartAC <sup>™</sup> - Residential		0					78.111	0		77.477	0		77.247	14					l N/
Sub-Total Interruptible	78,870 <b>79,148</b>	140		78,530 <b>78,809</b>	0 139			147						183					N//
PRICE-RESPONSIVE PROGRAMS <sup>2</sup>	79,148	140	139	78,809	139	140	78,391	147	140	//,/61	163	142	77,531	183	166				
CBP - Day Ahead - Residential	0			0	0		0	0		0			0						603,88
CBP - Day Ahead Non-Residential	0	0		0	0		0	0		0	0		523	13					603,88
PDP (200 kW or above)	1,193	1	5	1,234	. 1		1,738	2						5					7,299
PDP (above 20 kW & below 200 kW)	15,259	0.3			0.3			0.4		18,180	0.5			0.6					95,833
PDP (20 kW or below)	82,968	0.5			0.5			0.6		95,847	0.6		95,020	0.8					315,414
SmartRate <sup>™</sup> - Residential	49,786	0.6			0.4			0.3		48,339	0.5		48,010	1	7				N/A
Sub-Total Price Response	149,206	2			3			4			6			21					
Total All Programs	228,354	143	152	228,429	141	153	248,141	151	156	242,540	169	160	241,531	204	203				
		laste.									October								
														November			December		
		July			August			September	1		October			November			December	l	
Programs	Service Accounts	Ex Ante Estimated MW	Ex Post Estimated MW	Service Accounts	Ex Ante Estimated MW	Ex Post Estimated MW	Service Accounts	Ex Ante Estimated MW	Ex Post Estimated MW	Eligible Accounts as of Jan 1, 2022 <sup>4</sup>									
Programs PILOT PROGRAMS <sup>1</sup>		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of									
-		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of									
PILOT PROGRAMS <sup>1</sup>		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2022 <sup>4</sup>									
PILOT PROGRAMS <sup>1</sup> SSP II (Load Decrease)		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2022 4									
PILOT PROGRAMS <sup>1</sup> SSP II (Load Decrease) Non-Residential Residential		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2022 4									
PILOT PROGRAMS <sup>1</sup> SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase)		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2022 <sup>4</sup>									
PILOT PROGRAMS <sup>1</sup> SSP II (Load Decrease) Non-Residential Residential RSP (Load Increase) Non-Residential		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2022 <sup>4</sup>									
PILOT PROGRAMS <sup>1</sup> SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2022 <sup>4</sup>									
PILOT PROGRAMS <sup>1</sup> SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential Residential Residential Residential		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2022 <sup>4</sup> N// N// N//									
PILOT PROGRAMS <sup>1</sup> SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential Residential INTERUPTIBLE RELIABILITY PROGRAMS <sup>3</sup> BIP - Day of		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2022 <sup>4</sup> N// N// 10,93:									
PILOT PROGRAMS <sup>1</sup> SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential INTERUPTIBLE RELIABILITY PROGRAMS <sup>3</sup> BIP - Day of OBMC		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2022 <sup>4</sup> N// N// N// 10,933									
PILOT PROGRAMS <sup>1</sup> SSP II (Load Decrease) Non-Residential Residential Residential Residential Residential Residential Residential Residential Residential ROTE RESIDENTIAL PROGRAMS <sup>3</sup> BIP - Day of OBMC SLRP		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2022 <sup>4</sup> N// N// N// 10,933 N// N//									
PILOT PROGRAMS <sup>1</sup> SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential Residential INTERUPTIBLE RELIABILITY PROGRAMS <sup>3</sup> BIP - Day of OBMC SLRP SmarAC <sup>IM</sup> - Commercial		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2022 <sup>4</sup> N// N// N// 10,933 N// N// N//									
PILOT PROGRAMS <sup>1</sup> SSP II (Load Decrease) Non-Residential Residential KSP (Load Increase) Non-Residential Residential Residential Residential BITERUPITIBLE RELIABILITY PROGRAMS <sup>3</sup> BIP - Day of OBMC SLRP SmarlAC <sup>M</sup> - Commercial SmarlAC <sup>M</sup> - Residential		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2022 <sup>4</sup> N// N// N// 10,933 N// N// N//									
PILOT PROGRAMS <sup>1</sup> SSP II (Load Decrease) Non-Residential Residential Residential Residential Residential Residential INTERUPTIBLE RELIABILITY PROGRAMS <sup>3</sup> BIP - Day of OBMC SLRP SmartAC <sup>IM</sup> - Commercial SmartAC <sup>IM</sup> - Residential SmartAC <sup>IM</sup> - Residential SmartAC <sup>IM</sup> - Residential		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2022 <sup>4</sup> N// N// N// 10,933 N// N// N//									
PILOT PROGRAMS <sup>1</sup> SSP II (Load Decrease) Non-Residential Residential Residential Residential Residential Residential Residential Residential Residential INTERUPTIBLE RELIABILITY PROGRAMS <sup>3</sup> BIP - Day of OBMC SLRP SmartAC <sup>IM</sup> - Commercial SmartAC <sup>IM</sup> - Residential Sub-Total Interruptible PRICE-RESPONSIVE PROGRAMS <sup>2</sup>		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2022 <sup>4</sup> N// N// N// 10,933 N// N// N// N// N// N// N// N// N//									
PILOT PROGRAMS <sup>1</sup> SSP II (Load Decrease) Non-Residential Residential Sup-Toay of OBMC SLRP SmartAC <sup>M</sup> - Commercial SmartAC <sup>M</sup> - Residential Sub-Total Interruptible PRICE-RESPONSIVE PROGRAMS <sup>2</sup> CBP - Day Ahead - Residential		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2022 <sup>4</sup> N/,									
PILOT PROGRAMS <sup>1</sup> SSP II (Load Decrease) Non-Residential Residential Residential Residential Residential INTERUPTIBLE RELIABILITY PROGRAMS <sup>3</sup> BIP - Day of OBMC SLRP SmartAC <sup>1M</sup> - Commercial SmartAC <sup>1M</sup> - Residential Sub-Total Interruptible PRICE-RESPONSIVE PROGRAMS <sup>2</sup> CBP - Day Ahead Non-Residential CBP - Day Ahead Non-Residential		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2022 4 N/,									
PILOT PROGRAMS <sup>1</sup> SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential INTERUPTIBLE RELIABILITY PROGRAMS <sup>3</sup> BIP - Day of OBMC SLRP SmartAC <sup>IM</sup> - Commercial SmartAC <sup>IM</sup> - Residential Sub-Total Interruptible PRICE-RESPONSIVE PROGRAMS <sup>2</sup> CBP - Day Ahead Non-Residential CBP - Day Ahead Non-Residential PDP (200 kW or above)		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2022 <sup>4</sup> N// N// N// N// 10,933 10,933 10,933 603,88 603,88 603,88 7,291									
PILOT PROGRAMS <sup>1</sup> SSP II (Load Decrease) Non-Residential Residential Residential Residential Residential Residential Residential Residential Residential INTERUPTIBLE RELIABILITY PROGRAMS <sup>3</sup> BIP - Day of OBMC SLRP SmartAC <sup>III</sup> - Commercial SmartAC <sup>III</sup> - Residential Sub-Total Interruptible PRICE-RESPONSIVE PROGRAMS <sup>2</sup> CBP - Day Ahead Non-Residential CBP - Day Ahead Non-Residential PDP (200 kW or above) PDP (above 20 kW & below 200 kW)		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2022 4 N/,									
PILOT PROGRAMS <sup>1</sup> SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential Sub-Total Interruptible PRICE-RESPONSIVE PROGRAMS <sup>2</sup> CBP - Day Ahead Nor-Residential CBP - Day Ahead Nor-Residential PDP (200 kW or above) PDP (above 20 kW or below) PDP (above 20 kW or below)		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2022 4 N// N// N// N// N// N// N// N// N// N									
PILOT PROGRAMS <sup>1</sup> SSP II (Load Decrease) Non-Residential Residential Sub-Total Interruptible PRICE-RESPONSIVE PROGRAMS <sup>2</sup> CBP - Day Ahead Non-Residential CBP - Day Ahead Non-Residential CBP - Day Ahead Non-Residential PDP (200 kW or above) PDP (200 kW or below) SmarRate <sup>TM</sup> - Residential		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2022 <sup>4</sup> N// N// N// 10,938 N// N// N// N// N// N// N// N// S03,888 7,299 55,833 315,414									
PILOT PROGRAMS <sup>1</sup> SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential Sub-Total Interruptible PRICE-RESPONSIVE PROGRAMS <sup>2</sup> CBP - Day Ahead Nor-Residential CBP - Day Ahead Nor-Residential PDP (200 kW or above) PDP (above 20 kW or below) PDP (above 20 kW or below)		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of									

#### NOTES

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 reflect 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 customer mix during events, expected dusy of the week which events occur, and other lesser effects etc. An Ex Ante Forecast reflects forecast impact estimates that would occur and pom during a specific DR program's operating season, based on 1-in-2 (normal) eventher conditions if all DR programs were called simultaneously on the system peak day. In either case, MW estimates in this report will vary from estimates in this report wi

Ex Ante Estimated MW = In compliance with Decision 08-04-050, the values presented herein are based on the April 1, 2021 (R.13-09-011) Load Impact Report for Demand Response. The values reported are calculated by using the monthly Ex Ante average load impact per customer multiplied by the number of currently enrolled service accounts for the reporting month, where the Ex Ante average load impact is the average load impact is the average load impact is the average hourly load impact for an event that would occur from 4 - 9 pm on the system peak day of the month. The Ex Ante Estimated MW value for the aggregator program, e.g., CBP are the monthly nominated MW during the event season May through Ottober and Zero non-event season months November through April.

Ex Post Estimated MW = In compliance with Decision 08-04-050, the values presented herein are based on the April 1, 2021 (R.13-09-011) Load Impact Report for Demand Response. The values reported are calculated by using the annual Ex Post average load impact per customer multiplied by the number of currently enrolled service accounts for the reporting month, where the Ex Post load impact per customer is the average load impact per customer for those customers that may have participated in an event(s) during all actual event hours in the preceding year when or if events occurred. New programs report "n/a", as there were no prior events.

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<sup>1</sup> D.17-12-003 approved a three-year budget (2018-2020 - OP 37 and OP 38) for Supply Side Pilot and Excess Supply Pilot. As of January 1, 2021, both pilots are no longer active.

<sup>&</sup>lt;sup>2</sup> There are some SmartRate<sup>TM</sup> Residential customers (<.05%) not reflected in the summary or rate code count as program eligibility is being confirmed.

<sup>&</sup>lt;sup>3</sup> BIP customers that dual participate in PDP are not counted towards the 300 MW BIP cap. The BIP program actual capacity is below the 300 MW cap.

<sup>&</sup>lt;sup>4</sup> The current number of eligible accounts for January 2021 are from the load impact filing from April 2020. Eligible account numbers will be updated following the 2021 load impact filing.

<sup>&</sup>lt;sup>5</sup> CBP Residential Ex Post information is confidential under market sensitive/proprietary information.

<sup>&</sup>lt;sup>6</sup> The "PDP (200 kW or above)" and "PDP (20 kW or below)" service account counts were swapped in the January through April 2022 ILP reports. These values were corrected in the May 2022 ILP.

### Pacific Gas and Electric Company Average Ex Ante Load Impact kW / Customer May 2022

Program Eligibility and Ex Ante Average Load Impacts 1

Program Eligibility and Ex Ante Averag	, o 2000pc				Average E	x Ante Loa	d Impact kV	V / Custom	er				Eligible Accounts as	
Program													of Maria 2004	Eligibility Criteria (Refer to tariff for specifics)
	January	February	March	April	May	June	July	August	September	October	November	December	May 2021	Dayled DA and OOA
BIP - Day Of	535.77	528.28	557.07	609.83	634.61	661.23	631.34	632.61	651.88	620.47	593.64	549.61	22,000	Bundled, DA and CCA non-residential customer service accounts that have at least an average monthly demand of 100 kW, and being billed on a PG&E commercial, industrial, or agricultural electric time-of-use (TOU) rate schedule.
ОВМС	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Not Available	Bundled, DA and CCA non-residential customer accounts with interval meters that must be able to reduce electric load such that the entire load on the PG&E circuit or dedicated substation that provides service to that customer is reduced to or below Maximum Load Levels (MLLs) for the entire duration of each and every RO operation.
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	Not Available	Bundled-service customers taking service under Schedules A-10, E-19 or E-20 & minimum average monthly demand of 100 kilowatts (kW). Customers must commit to minimum 15% of baseline usage, with a minimum load reduction of 100 kW.
SmartAC <sup>™</sup> - Commercial	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Not Available	Small and medium business customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment. Closed to new enrollment.
SmartAC <sup>™</sup> - Residential	N/A	N/A	N/A	N/A	0.18	0.33	0.33	0.32	0.29	0.12	N/A	N/A	Not Available	Residential customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment.
CBP - Day Ahead - Residential	N/A	N/A	N/A	N/A	0.00	0.00	0.00	0.00	0.19	0.21	N/A	N/A	4.8 Million	PG&E customers receiving bundled service, Community Choice Aggregation (CCA) service, or Direct Access (DA) service and being billed on a PG&E
CBP - Day Ahead Non-Residential	N/A	N/A	N/A	N/A	24.82	22.19	25.25	26.64	24.59	24.28	N/A	N/A	681,000	residential, commercial, industrial, or agricultural electric rate schedule.
PDP (200 kW or above)	0.88	1.01	1.31	1.81	2.15	2.47	2.49	2.39	2.29	1.74	0.96	0.80	5,000	Default beginning on May 1, 2010 for bundled C&I Customers >200kW
PDP (above 20 kW & below 200 kW)	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.04	0.03	0.02	0.02	37,000	Maximum Demand; February 1st, 2011 for large bundled Ag customers; November 2014 for bundled C&I Customers with <200 kW Maximum Demand
PDP (20 kW or below)	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	238,000	and 12 consecutive months of interval data.
SmartRate <sup>™</sup> - Residential	0.01	0.01	0.01	0.01	0.03	0.05	0.06	0.05	0.05	0.03	0.02	0.03	1.9 Million	A voluntary rate supplement to residential customers' otherwise applicable schedule. Available to Bundled-Service customers served on a single family residential electric rate schedule.

The average ex ante load impacts per customer are based on the load impacts filing on April 1, 2022 (R.13-09-011). Estimated Average Ex Ante Load Impact kW/Customer = Portfolio-Adjusted Average kW / Customer, under 1-in-2 weather conditions, of an event that would occur at 4 - 9 pm on the PG&E system peak day of the month.

#### Pacific Gas and Electric Company Average ExPost Load Impact kW / Customer May 2022

					Average E	x Post Lo	ad Impac	kW / Cust	omer				Eligible Accounts as	
Program	January	February	March	April	May	June	July	August	September	October	November	December	of May 2021	Eligibility Criteria (Refer to tariff for specifics)
BIP - Day Of	530.70	530.70	530.70	530.70	530.70	530.70	530.70	530.70	530.70	530.70	530.70	530.70	22,000	Bundled, DA and CCA non-residential customer service accounts that have at least an average monthly demand of 100 kW, and being billed on a PG&E commercial, industrial, or agricultural electric time-of-use (TOU) rate schedule.
ОВМС	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Not Available	Bundled, DA and CCA non-residential customer accounts with interval meters that must be able to reduce electric load such that the entire load on the PG&E circuit or dedicated substation that provides service to that customer is reduced to or below Maximum Load Levels (MLLs) for the entire duration of each and every RO operation.
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	Not Available	"Bundled-service customers taking service under Schedules A-10, E-19 or E-20 & minimum average monthly demand of 100 kilowatts (kW). Customers must commit to minimum 15% of baseline usage, with a minimum load reduction of 100 kW."
SmartAC <sup>™</sup> - Commercial	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		Small and medium business customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment. Closed.
SmartAC <sup>™</sup> - Residential	N/A	N/A	N/A	N/A	0.31	0.31	0.31	0.31	0.31	0.31	N/A	N/A		Residential customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment.
CBP - Day Ahead - Residential	N/A	N/A	N/A	N/A	REDACTE	REDACTE	EDACTE	REDACTE	REDACTED	REDACTED	N/A	N/A	4.8 Million	PG&E customers receiving bundled service, Community Choice Aggregation (CCA) service, or Direct Access (DA) service and being billed on a PG&E residential.
CBP - Day Ahead Non-Residentia	N/A	N/A	N/A	N/A	36.63	36.63	36.63	36.63	36.63	36.63	N/A	N/A	681,000	commercial, industrial, or agricultural electric rate schedule.
PDP (200 kW or above)	4.26	4.26	4.26	4.26	4.26	4.26	4.26	4.26	4.26	4.26	4.26	4.26		Default beginning on May 1, 2010 for bundled C&I Customers >200kW Maximum
PDP (above 20 kW & below 200 kW)	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02		Demand; February 1st, 2011 for large bundled Ag customers; November 2014 for bundled C&I Customers with <200 kW Maximum Demand and 12 consecutive months of interval
PDP (20 kW or below)	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	200,000	data.
SmartRate <sup>™</sup> - Residential	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	1.9 Million	A voluntary rate supplement to residential customers' otherwise applicable schedule. Available to Bundled-Service customers served on a single family residential electric rate schedule.

The average ex post load impacts per customer are based on the load impacts filing on April 1, 2022 (R.13-09-011). Estimated Average Ex Post Load Impact kW / Customer = Average kW / Customer service account from the typical event for the preceeding year if events occurred. Some programs may experience no events or few events while other programs may operate regularly depending on event triggers. For existing programs, the average ex post load impact per customer SA\_ID remains constant across all months. The average load impact is "N/A" for programs having no prior events.

 $<sup>^{1}\,\</sup>mathsf{CBP}\,\mathsf{Residential}\,\mathsf{Ex}\,\mathsf{Post}\,\mathsf{information}\,\mathsf{is}\,\mathsf{confidential}\,\mathsf{under}\,\mathsf{market}\,\mathsf{sensitive/proprietary}\,\mathsf{information}.$ 

### Table I-2 Pacific Gas and Electric Company Program Subscription Statistics May 2022

2022 Detailed Breakdown of MWs To Date in TA/	Auto DR/TI P	Programs																						
		JAN	NUARY			FE	BRUARY			М	ARCH		1		APRIL		1		MAY		1		JUNE	
		Auto DR		Total		Auto DR		Total		Auto DR		Total		Auto DR		Total		Auto DR		Total		Auto DR		Total
PROGRAM	TA Identified MWs	Verified MWs <sup>1</sup>	TI Verified MWs	Technology MWs	TA Identified MWs	Verified MWs <sup>1</sup>	TI Verified MWs	Technology MWs	TA Identified MWs	Verified MWs <sup>1</sup>	TI Verified MWs	Technology MWs	TA Identified MWs	Verified MWs <sup>1</sup>	TI Verified MWs	Technology MWs	TA Identified MWs	Verified MWs <sup>1</sup>	TI Verified MWs	Technology MWs	TA Identified MWs	Verified MWs <sup>1</sup>	TI Verified MWs	Technology MWs
PILOT PROGRAMS 3																		1	1					
SSP II (Load Decrease)																								
Non-Residential																								
Residential							ļ			ļ								<u> </u>						
XSP (Load Increase) Non-Residential		г г		l	-		1	1		1		ı						T						
Residential					+				1								1	1	+					
PRICE-RESPONSIVE PROGRAMS				l .			-	1		<u> </u>		L						-						
CBP	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.9	N/A	0.9	N/A	0.0	N/A	0.0				
PDP	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0				
SmartRate™ - Residential	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0				
SmartAC™ - Commercial	N/A N/A	0.0	N/A	0.0	N/A	0.0	N/A N/A	0.0	N/A	0.0	N/A	0.0	N/A N/A	0.0	N/A	0.0	N/A	0.0	N/A N/A	0.0				
SmartAC™ - Residential	N/A N/A	0.0	N/A N/A	0.0	N/A N/A	0.0	N/A N/A		N/A N/A	0.0	N/A N/A	0.0	N/A N/A	0.0	N/A N/A	0.0	N/A N/A	0.0	N/A N/A	0.0				
DRAM <sup>2</sup>								0.0													1			
Total	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.9	N/A	0.9	N/A	0.0	N/A	0.0	_		لــــــــــــــــــــــــــــــــــــــ	
INTERUPTIBLE RELIABILITY PROGRAMS	AU/A	N//A	NI/A	N/A	N/A	NI/A	A1/A	N/A	NI/A	AI/A	NI/A	N/A	N/A	N//A	NI/A	A1/A	N/A	NI/A	A1/A	N//A				
BIP - Day of OBMC	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A				
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	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1			
Total	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A				
TOTAL TECHNOLOGY MWs	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.9	N/A	0.9	N/A	0.0	N/A	0.0				
	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.9	N/A	0.9	N/A	0.0	N/A	0.0				
GENERAL PROGRAM TA (may also be enrolled in TI and AutoDR)		г г		l			1	ı				I		r				1	1	T T			г г	
Total					1																			
TOTAL TA MWs					1				-	-			_				_	+	_	_	1			
					1												<u> </u>							
		J	ULY			A	UGUST			SEP	TEMBER			0	CTOBER			NC	OVEMBER			DEC	CEMBER	
	TA Identified	Auto DR		Total	TA Identified	Auto DR		Total	TA Identified	Auto DR		Total	TA Identified	Auto DR		Total	TA Identified	Auto DR		Total	TA Identified	Auto DR		Total
PROGRAM	TA Identified MWs	Auto DR Verified	TI Verified MWs	Technology	TA Identified MWs	Auto DR Verified	TI Verified MWs	Technology	TA Identified	Auto DR Verified	TEMBER TI Verified MWs	Technology	TA Identified MWs	Auto DR Verified	CTOBER  TI Verified MWs	Technology	TA Identified	Auto DR Verified	TI Verified MWs	Technology	TA Identified MWs	Auto DR Verified	TI Verified MWs	Technology
PROGRAM		Auto DR	TI Verified			Auto DR	TI Verified			Auto DR	TI Verified			Auto DR	TI Verified			Auto DR	TI Verified			Auto DR	TI Verified	
PROGRAM PILOT PROGRAMS <sup>3</sup>		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PROGRAM PILOT PROGRAMS 3 SSP II (Load Decrease)		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PROGRAM  PILOT PROGRAMS <sup>3</sup> SSP II (Load Decrease) Non-Residential		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PROGRAM PILOT PROGRAMS 3 SSP II (Load Decrease)		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PROGRAM  PILOT PROGRAMS 3  SSP II (Load Decrease)  Non-Residential  Residential  XSP (Load Increase)  Non-Residential		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PROGRAMS  SSP III (Load Decrease) Non-Residential Residential Residential Non-Residential Residential Residential Residential		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PROGRAM PILOT PROGRAMS 3 SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential RE		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PROGRAMS  PILOT PROGRAMS  SSP II (Load Decrease) Nor-Residential Residential		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PROGRAM  PILOT PROGRAMS 3  SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential RRICE-RESPONSIVE PROGRAMS		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PROGRAM  PILOT PROGRAMS  \$\$\$P II (Load Decrease) Non-Residential Residential X\$\$P (Load Increase) Non-Residential Residential		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PROGRAM  PILOT PROGRAMS  SSP II (Load Decrease)  Non-Residential  Residential  XSP (Load Increase)  Non-Residential  Residential  Residential  PRICE-RESPONSIVE PROGRAMS  CBP  PDP  SmartRate <sup>TM</sup> - Residential  SmartAc <sup>TM</sup> - Commercial  SmartAc <sup>TM</sup> - Residential		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PROGRAM  PILOT PROGRAMS 3 SSP II (Load Decrease) Non-Residential Residential		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PROGRAMS  PILOT PROGRAMS  SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential PILOF-RESPONSIVE PROGRAMS CBP PDP SmartAC M- Residential SmartAC M- Residential DRAM* Total		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PROGRAM  PILOT PROGRAMS 3 SSP II (Load Decrease) Non-Residential Residential PRICE-RESPONSIVE PROGRAMS CBP POP SmartRate** - Residential SmartAc** - Commercial SmartAc** - Residential DrAM** Total		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PROGRAM  PILOT PROGRAMS  \$S\$P II (Load Decrease) Non-Residential Residential X\$P (Load Increase) Non-Residential Residential PDP PDP SmartRate Residential SmartAC  Residential DRAM <sup>2</sup> Total INTERUPTIBLE RELIABILITY PROGRAMS BIP - Day of		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PROGRAM  PILOT PROGRAMS 3 SSP II (Load Decrease) Non-Residential Residential R		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PROGRAM  PILOT PROGRAMS  \$S\$P II (Load Decrease) Non-Residential Residential PDP SmartReta <sup>TM</sup> - Residential SmartAC TM - Residential DRAM  Total INTERUPTIBLE RELIABILITY PROGRAMS BIP- Day OBMC SLRP		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PROGRAM  PILOT PROGRAMS <sup>3</sup> SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PROGRAM  PILOT PROGRAMS  SSP II (Load becrease) Non-Residential Residential PDF SmartReat  Residential PDF SmartAC  Residential DRAM* Total INTERUPTIBLE RELIABILITY PROGRAMS BIP - Day of DBMC SLRP		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PROGRAM  PILOT PROGRAMS  SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential Residential Residential Residential Residential Residential Residential PROGRAMS CBP PDP SmartRato - Residential SmartAC - Commercial SmartAC - Residential INTERUPTIBLE RELIABILITY PROGRAMS BIP - Day of OBMC SLRP Total TOTAL TECHNOLOGY MWs GENERAL PROGRAM		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PROGRAM  PILOT PROGRAMS <sup>3</sup> SSP II (Load Decrease) Non-Residential Residential		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PROGRAM  PILOT PROGRAMS  SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential Residential Residential Residential Residential Residential PRICE-RESPONSIVE PROGRAMS CBP PDP SmarRato N- Residential SmartAC N- Residential ORAM  Total INTERUPTIBLE RELIABILITY PROGRAMS BIP - Day of OBMC SSLRP Total Total Total Total Total TOTAL TECHNOLOGY MWs GENERAL PROGRAM		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PROGRAM  PILOT PROGRAMS <sup>2</sup> SSP II (Load Decresse) Non-Residential Residential Residential XSP (Load Incresse) Non-Residential Residential Residential Residential Residential Residential Residential Residential Residential PRICE-RESPONSIVE PROGRAMS CBP PRICE-RESPONSIVE PROGRAMS CBP PRICE-RESPONSIVE PROGRAMS CBP PRICE-RESPONSIVE PROGRAMS SmatRaC <sup>11</sup> - Residential DRAM* Total Total Total Total TOTAL TECHNOLOGY MWs GENERAL PROGRAM TOTAL TECHNOLOGY MWs GENERAL PROGRAM Total TOTAL TECHNOLOGY MWs		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology

<sup>&</sup>lt;sup>1</sup>ADR Non-Residential MWs are verified after installation of the equipment and customers have been paid 60% incentive for customers >200 kW. Actual performance is measured after the first full year of DR program participation and the remaining 40% incentive is paid based on performance values. Office and Retail <499 kW excepted and paid at 100%. Unable to verify Residential MWs. Only values for newly paid customers are recorded.

<sup>&</sup>lt;sup>2</sup>As approved in the disposition letter issued September 24, 2015 to advice letter 4618-E-A, customers participating in DRAM are eligible to receive ADR incentives but PG&E is unable to determine the capacity associated with these ADR-enabled devices.

<sup>3</sup> D.17-12-003 approved a three-year budget (2018-2020 - OP 37 and OP 38) for Supply Side Pilot and Excess Supply Pilot. As of January 1, 2021, both pilots are no longer active.

### Table I-3a Pacific Gas and Electric Company Demand Response Programs and Activities 2018-22 Incremental Cost Funding May 2022

#### 2022 Program Expenditures 1

AC Cycle gimm ACT   \$3,046,022   \$90,032   \$90,032   \$70,00   \$20,00   \$70,00   \$20,	Cost Item	2021 Expenditures	January	February	March	April	May	June	July	August	September	October	November	December	Year-to-Date Expenditures	Total Funding Cycle Expenditures to Date	2018-22 Authorized Funding <sup>3</sup>	Fund shift Adjustments	Percent Funding <sup>3</sup>
Back Transpired Program (IIII)	Category 1: Supply-Side DR Programs																		
County   C																			
Margin Cleanger   Total   Margin Cleanger   Total Ma																			
Company   Comp																			
State   Stat		\$4,903,100	\$984,760	\$806,940	\$217,972	\$1,012,230	\$545,511	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,567,413	\$21,023,968	\$208,466,000	\$0	10.1%
Processor   150   20   20   20   20   20   20   20																			
Bauge Campay 2 Total 5,000 521 5410 540 540 50 50 50 50 50 50 50 50 50 50 50 50 50																			
TRIAND PRIOR AND																	ΨΟ		
DR.M.P. Promote   \$3,000   \$500   \$300   \$	Budget Category 2 Total	\$9,205	\$221	\$416	\$748	\$492	\$316	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,192	\$30,226	\$63,000	\$0	48.0%
Riskap 2 (ASM)  \$1,999,779  \$1,909,677  \$1	Category 3: DRAM and Rule 24/32																		
Ruspet Caregory 1 Ford   September   Sep	DRAM Phase 4	\$3,869	(\$46)	\$899			\$932								\$1,538	\$310,853	\$6,000,000		5.2%
Category & Emerging   Expending Programs																			64.3%
Aux DP	Budget Category 3 Total	\$1,999,717	\$294,179	\$331,894	\$341,300	\$271,557	\$379,167	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,618,097	\$8,629,159	\$18,931,000	\$0	45.6%
DR   Emerging Technology   4,577,758   \$173,751   \$170,505   \$100,005   \$10	Category 4: Emerging & Enabling Programs															·			
Budget Caregory & Florida  Section 5, 1975  Section 6, 19	Auto DR	\$1,504,617	\$28,238	\$31,775	\$192,997	\$173,329	\$159,683									\$7,299,640	\$20,446,000		46.5%
Catagory S   Pilote   Single	DR Emerging Technology	\$4,571,758	\$137,351	\$70,996	\$109,016	\$155,987	\$1,038,548								\$1,511,899	\$7,459,373	\$7,230,000		103.2%
Surphy   S	Budget Category 4 Total	\$6,076,375	\$165,590	\$102,772	\$302,012	\$329,316	\$1,198,231	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,097,920	\$14,759,012	\$27,676,000	\$0	53.3%
Excess Supply Ex	Category 5: Pilots																		
Excess Supply Ex		\$60.484	\$1.798	\$2,328	\$3.545	\$2,919	\$2,654								\$13,244	\$1.817.895	\$2.137.000		96.8%
Local Concinch Planning Administration   Statistics   S																			
Budger Clasepory 5 Total  Selection of Selection o															\$0				
Campaging   Kambering Education, and Outreach (MEAO)   Sept. Sep						\$4.552	\$4.063	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,343			\$0	
DR Cove Marketing & Outmoch							,,,,,,,			•		•				, ,	. , ,		1
Education and Training   \$2,00,009   \$2,049   \$11,376		\$560.523	\$100 100	\$138 340	\$187 A71	\$507.076	\$211 700								\$1 154 686	\$4 697 311	\$12 221 000		38 4%
Budget Category & Total  Selegory 7- Profile Support (includes EMAV, Systems Support, and Notifications)  Selegory 7- Profile Support (includes EMAV, Systems Support, and Notifications)  Selegory 8- Profile Support (includes EMAV, Systems Support, and Notifications)  Selegory 8- Profile Support (includes EMAV, Systems Support, and Notifications)  Selegory 8- Profile Support (includes EMAV, Systems Support, and Notifications)  Selegory 8- Selegory																			
Category 7: Proficio Support (includes EMAV, Systems Support, and Notifications)   Profit								\$0	\$0	\$0	\$0	\$n	\$n	\$0				\$0	
Notifications)  PM Messurement and Evaluation (DRMEC)*  S1,619,540  S376,166  S224,820  S16,950  S376,462  S24,820  S11,825,2018  S22,75,977  S22,018  S22,75,978  S22,018  S22,75,977  S22,018  S22,018  S22,75,977  S22,018  S22,75,977  S22,018  S22,75,977  S22,018  S22,75,977  S22,018  S22,75,977  S22,018  S22,018  S22,75,977  S22,018  S22,75,977  S22,018  S22,75,977  S22,018  S22,75,977  S22,018  S22,75,977  S22,018  S22,75,977  S22,128,000  S22,0000		4010,002	Ψ111,313	\$140,710	ψ204,733	ψ511,470	Ψ223,201	ΨΟ	ΨΟ	υψ	ΨΟ	ΨΟ	ΨΟ	ΨÜ	\$1,201,073	ψ3,123,030	ψ13,371,000	ψÜ	37.070
DR Measurement and Evaluation (DRMEC) <sup>4</sup> S1,619,540 S376,168 S324,5580 S225,013 S365,528 S364,048 S222,013 S365,528 S364,048 S222,013 S255,047 S223,018 S227,677 S223,018 S227,677 S223,018 S227,677 S223,018 S227,677 S223,018 S247,578 S248,540 S367,442 S45,680 S367,442 S45,680 S367,442 S45,680 S367,442 S45,680 S374,128																			
DR Integration Policy & Planning S985,522 Support for Material Activities Support for Material Activities Support for Material & Customer Facing Activities Support for Material & Customer Facing Activities Support for Retail & Customer Facing Activities Support Facing Activit		\$1.610.540	\$376 166	\$224.620	(\$15.500)	\$65.484	\$107.443								\$848 214	\$6 117 552	\$11 777 000		51 0%
Support for Marker Activities   Support for Marker Activitie																			
Support for Retail & Customer Facing Activities   \$3,712,138   \$235,801   \$316,756   \$24,128,000   \$349,294   \$0.50																			
DR Potential Study																			
Budget Category 7 Total \$8,733,191 \$943,386 \$902,024 \$526,594 \$715,425 \$861,690 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0																			
Category 8: Integrated Programs and Activities   Chichuling Technical Assistance   Chichuling Technical As								\$0	\$0	\$0	\$0	\$0	\$n	\$0				\$0	
(Including Technical Assistance)		\$0,733,191	\$343,300	\$902,024	\$320,384	\$713,423	\$60,1000	\$0	\$0	\$0	Φ0	\$0	\$0	\$0	\$3,545,120	940,102,924	\$65,615,000	\$0	70.476
Technology Incentives - IDSM																			
Integrated Energy Audits Residential IDSMs																			
Residential IDSM <sup>6</sup> \$866,773 \$290 \$89.855, \$118,541 \$17,514) \$10,7840 \$160,579 \$1,266,434 \$5,000,000 \$2,51%. Non Residential IDSM <sup>6</sup> \$108,888 \$17,393 \$16,517 \$37,885 \$86,688 \$12,616 \$975,661 \$17,683 \$0,562 \$236,426 \$10,246 \$1,832 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$251,665 \$1,406,722 \$45,000,000 \$0 \$3.35%. Residential IDSM <sup>6</sup> \$10,624 \$10,000 \$10,00			\$0																
Non Residential IDSM <sup>6</sup> \$108.88 \$17.393 \$16.517 \$37.885 \$6.668 \$12.616 \$ \$91.079 \$199.967 \$39,969.679 \$0.5% \$39,069.679 \$0.5% \$39,069.679 \$0.5% \$39,069 \$755.947 \$207.061 \$540,127 \$830,383 \$684.317 \$0.50 \$																			
Budget Category 8 Total \$975,661 \$17,683 \$6,562 \$236,426 \$(\$10,846)\$ \$1,832 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$251,658 \$1,486,722 \$45,000,000 \$0 3.3%  Category 9: ELRP (Emergency Load Reduction Pilot)  Emergency Load Reduction Pilot \$1,930,986 \$775,947 \$207,061 \$540,127 \$830,383 \$684,317 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$3.269,438 \$4,948,821 \$7,800,000 \$0 63,4%  Budget Category 9 Total \$1,930,986 \$755,947 \$207,061 \$540,127 \$830,383 \$684,317 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$3,269,493 \$4,948,821 \$7,800,000 \$0 63,4%  Recovery of DR-related capital costs prior to 2009 (for interval metering as authorized in D.06-03 ox40/D.061-10-049); and, additionally, for the HAN integration policy can authorized in D.06-03 ox40/D.061-10-049); and, additionally, for the HAN integration policy can authorized as autho																			
Category 9: ELRP (Emergency Load Reduction Pilot)  Emergency Load Reduction Pilot \$1,930,986 \$755,947 \$207,061 \$540,127 \$830,383 \$684,317 \$0 \$3,307,835 \$4,948,821 \$7,800,000 \$0 63.4%  Budget Category 9 Total \$1,930,986 \$755,947 \$207,061 \$540,127 \$830,383 \$684,317 \$0 \$0 \$0 \$0 \$0 \$0 \$3,269,493 \$4,948,821 \$7,800,000 \$0 63.4%  Recovery of DR-related capital costs prior to 2009 (for interval metering as authorized in 0.06-03 024/D.06-11-09); and, additionally, for the HAN integration project las authorized in D.8-0-04-06(9). \$588,503 \$47,126 \$49,602 \$49,348 \$49,094 \$49,949 \$49,040 \$54,948,840 \$544,010 \$6,478,873 \$0 \$0 0.0%																			
Emergency Lead Reduction Plot \$1,930,966 \$755,947 \$207,061 \$540,127 \$830,383 \$684,317 \$ \$3,017,835 \$4,948,821 \$7,800,000 \$0 63.4% Budget Category 9 Total \$1,930,966 \$755,947 \$207,061 \$540,127 \$830,383 \$684,317 \$0 \$0 \$0 \$0 \$0 \$0 \$3.269,493 \$4,948,821 \$7,800,000 \$0 63.4% Budget Category 9 Total \$1,930,966 \$755,947 \$207,061 \$540,127 \$830,383 \$684,317 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Budget Category 8 Total	\$975,661	\$17,683	\$6,562	\$236,426	(\$10,846)	\$1,832	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$251,658	\$1,486,722	\$45,000,000	\$0	3.3%
Budget Category 9 Total         \$1,930,966         \$755,947         \$207,061         \$540,127         \$330,383         \$684,317         \$0         \$0         \$0         \$0         \$0         \$3,269,493         \$4,948,821         \$7,800,000         \$0         63.4%           Recovery of DR-related capital costs prior to 2009 (for interval metering as authorized in D.06-03-024/D.06-11-049); and, additionally, for the HAN integration project (as authorized in D.12-04-045).         \$588,503         \$47,126         \$49,048         \$49,094         \$48,840         \$244,010         \$6,478,873         \$0         \$0	Category 9: ELRP (Emergency Load Reduction Pilot)																		
Recovery of DR-related capital costs prior to 2009 (for interval metering as authorized in D.06-03-024/D.06-11-049); and, additionally, for the HAN integration project as authorized in D.12-04-04-05. \$588,503 \$47,126 \$49,602 \$49,348 \$49,094 \$48,840 \$58,478,873 \$0 \$0.0%																			
authorized in D.06-03-024/D.06-11-049); and, additionally, for the HAN Integration project (as authorized in D.12-04-045). \$588,503 \$47,126 \$49,602 \$49,348 \$49,094 \$48,840 \$244,010 \$6,478,873 \$0 \$0 0.0%	Budget Category 9 Total	\$1,930,986	\$755,947	\$207,061	\$540,127	\$830,383	\$684,317	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,269,493	\$4,948,821	\$7,800,000	\$0	63.4%
authorized in D.06-03-024/D.06-11-049); and, additionally, for the HAN Integration project (as authorized in D.12-04-045). \$588,503 \$47,126 \$49,602 \$49,348 \$49,094 \$48,840 \$244,010 \$6,478,873 \$0 \$0 0.0%																			
	authorized in D.06-03-024/D.06-11-049); and, additionally, for the HAN	\$588.503	\$47.126	\$49.602	\$49.348	\$49.094	\$48.840								\$244.010	\$6,478,873	\$0	\$0	0.0%
		4000,000	_		4.0,0.0		4.0,0.0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		, ,	\$392,072,000		
	Total more mental over	ψευ,εσ1,042	90,020,400	¥2,501,504	YE,7EU,100	ψυ, r 10,002	40,047,174	. 40	. 40	. 40	φ0	φυ	. 40	. 40	\$10,EE1,320	ψ112,042,303	4002,012,000	φ0	20.076

Technical Assistance & Technology Incentives (TA&TI) Identified as of May

2018-22 Funding and Percent Funding includes incentives (reported on Table I-5) to accurately show budget used.

May ILP 2022 - Public.xlsx 7a of 11 DREBA 2018-22

 $<sup>^1\,</sup> The\ expenditures\ listed\ are\ in\ support\ of\ PG\&E's\ DR\ programs\ for\ large\ commercial, industrial\ and\ agricultural\ customers.$ 

<sup>&</sup>lt;sup>2</sup> Additional funding for Technology Incentives and Integrated Energy Audits was approved in Energy Efficiency Decision 14-10-046. This funding was to continue through 2025 unless the Commission issues a superseding funding decision. On May 31 2018, the Commission issued a superseding decision via the EE Business Plan which allocated \$9m\$ to PG&E for IDSM projects (\$1m to Residential and \$8m to non-Residential). Since the funding was approved after the cycle had started, PG&E incurred some costs for Integrated Enegy Audits prior to the decision being issued - those funds have now been redirected as per the EE Business Plan decision.

<sup>&</sup>lt;sup>3</sup> Total Incremental Cost excludes incentives (only Admin costs are reported here). Incentives are reported on Table I-5.

<sup>&</sup>lt;sup>4</sup> Adjustment 2019 Actuals for IT Mananged Services from 2019 December ILP. Reduced expenditures \$307,432

<sup>5</sup> Adjustment to November IDSM Res to \$3,206

Adjustment to May to November Non Res IDSM to \$100,549

Fludget transfer of \$5,800,000 moved to Support for Market Activities as approved in Resolutin E -5181 on 5/19/2022

Budget transfer of \$4,200,000 moved to Support for Retail & Customer Facing Activities as approved in Resolutin E -5181 on 5/19/2022

# Table I-3b Pacific Gas and Electric Company Demand Response Programs and Activities Carry-Over Expenditures and Funding May 2022

Cost Item <sup>1</sup>	January	February	March	April	May	June	July	August	September	October	November	December	Carry-Over Expenditures incurred in 2022
Category 1: Reliability Programs	r.o.	60	0.0	0.0	<b>C</b> O								0.0
Base Interruptible Program (BIP) Optional Bidding Mandatory Curtailment /	\$0	\$0	\$0	\$0	\$0								\$0
Scheduled Load Reduction (OBMC / SLRP)	\$0	\$0	\$0	\$0	\$0								\$0
Budget Category 1 Total	\$0	\$0	\$0	\$0	\$0								\$0
Category 2: Price-Responsive Programs													
Capacity Bidding Program (CBP)	\$0	\$0	\$0	\$0	\$0								\$0
SmartAC <sup>™</sup>	\$0	\$0	\$0	\$0	\$0								\$0
Budget Category 2 Total	\$0	\$0	\$0	\$0	\$0								\$0
Category 3: DR Provider/Aggregator Managed Programs													
Aggregator Managed Portfolio (AMP)	\$0	\$0	\$0	\$0	\$0								\$0
Budget Category 3 Total	\$0	\$0	\$0	\$0	\$0								\$0
Category 4: Emerging & Enabling Programs		İ											
Auto DR	\$0	\$0	\$0	\$0	\$0								\$0
DR Emerging Technology	\$0	\$0	\$0	\$0	\$0								\$0
Budget Category 4 Total	\$0	\$0	\$0	\$0	\$0								\$0
Category 5: Pilots													
Supply Side Pilot	\$0	\$0	\$0	\$0	\$0								\$0
Excess Supply	\$0	\$0	\$0	\$0	\$0								\$0
Budget Category 5 Total	\$0	\$0	\$0	\$0	\$0								\$0
Category 6: Evaluation, Measurement and Verification													
DRMEC	\$0	\$0	\$0	\$0	\$0								\$0
DR Research Studies	\$0	\$0	\$0	\$0	\$0								\$0
Budget Category 6 Total	\$0	\$0	\$0	\$0	\$0								\$0
Category 7: Marketing, Education and Outreach													
DR Core Marketing and Outreach	\$0	\$0	\$0	\$0	\$0								\$0
SmartAC <sup>™</sup> ME&O	\$0	\$0	\$0	\$0	\$0								\$0
Education and Training	\$0	\$0	\$0	\$0	\$0								\$0
Budget Category 7 Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Category 8: DR System Support Activities													
DR Forecasting Tool	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500								\$7,500
DR Enrollment & Support <sup>2</sup>	\$0	\$0	\$0	\$0	\$0								\$0
Notifications	\$0	\$0	\$0	\$0	\$0								\$0
DR Integration Policy & Planning	\$0	\$0	\$0	\$0	\$0								\$0
Budget Category 8 Total	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,500
Category 9: Integrated Programs and Activities													
(Including Technical Assistance)													
Technology Incentives - IDSM	\$0	\$0	\$0	\$0	\$0								\$0
Integrated Energy Audits	\$0	\$0	\$0	\$0	\$0								\$0
Budget Category 9 Total	\$0	\$0	\$0	\$0	\$0								\$0
Category 10: Special Projects													ĺ
Demand Response Auction Mechanism Pilot Phase 1	\$0 (\$93)	\$0 \$634	\$0 \$107	\$0 (\$555)	\$0 \$1.579								\$0 \$1.679
Demand Response Auction Mechanism Pilot Phase 2 Demand Response Auction Mechanism Pilot Phase 3	(\$83) \$1,109	\$631 \$1,495	\$107 \$1,524	(\$555) \$1,734	\$1,578 \$1,439								\$1,678 \$7,301
Rule 24 O&M	\$418	\$315	\$54	(\$277)	\$789								\$1,298
Permanent Load Shifting	(\$6,569)	(\$3,843)	\$25,046	\$13,058	\$1,696								\$29,388
Budget Category 10 Total	(\$5,125)	(\$1,402)	\$26,730	\$13,960	\$5,502	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

<sup>&</sup>lt;sup>1</sup> Expenditures on this page reflect expenses incurred in 2019 from all prior funding cycles

<sup>&</sup>lt;sup>2</sup> January credit for DR Enrollment & Support is due to the reversal of an accrual and reversal of a prior month incorrect charge.

# Table I-4 Pacific Gas and Electric Company Interruptible and Price Responsive Programs Year-to-Date Event Summary May 2022

Program Name	Month	Zones	Event No. (by Program Type)	Event Date	Program Type	Trigger	# of Accounts	Event Start Time (PDT)	Event End Time (PDT)	Program Tolled Hours	Load Reduction MW (Max Hourly)
Category 1: Reliability Programs											
Base Interruptible Program											
Optional Bidding Mandatory Curtailment											
(OBMC) /											
Scheduled Load Reduction (SLRP)											
Category 2: Price-Responsive Programs											
Capacity Bidding Program	May	System	1	5/20/22	Day Ahead	PG&E Test	523	7:00 PM	9:00 PM	2	36.9
Capacity Bidding Program	May	Market Resources in PGSB	2	5/25/22	Day Ahead	Market Award	26	2:00 PM	4:00 PM	2	0.1
Capacity Bidding Program	May	Market Resources in PGEB, PGFG	2	5/25/22	Day Ahead	Market Award	40	7:00 PM	9:00 PM	2	0.5
Peak Day Pricing											
SmartAC											
SmartRate											
_											

NOTE: 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 reflect historic event(s) that have taken place during specific time periods and actual weather conditions by a mix of customers that participated on event day(s). Ex Ante forecasts account for variables not included in the Ex Post estimate such as normalized weather conditions, expected customer mix during events, expected time of day which events occur, expected days of the week which events occur, and other lesser effects etc. An Ex Ante forecast reflects forecast impact estimates that would occur between 1 pm and 6pm during a specific DR program's operating season, based on 1-in-2 (normal) weather conditions if all DR programs were called simultaneously on the system peak day. In either case, MW estimates in this report will vary from estimates filed in the PG&E's annual April Compliance Filing pursuant to Decision 08-04-050 and reporting documents that may be supplied to other agencies e.g. CAISO, FERC, NERC, etc. MW estimates found in the Monthly ILP Report are not used by PG&E for operational reporting, resource planning, and cost effectiveness analysis or in developing regulatory filings.

### Table I-5a Pacific Gas and Electric Company 2018-22 Demand Response Programs Incentives May 2022

Annual Total Expenditures															
Cost Item	2021 Expenditures	January	February	March	April	Mav	June	July	August	September	October	November	December	Year-to-Date	Program-to-Date
Cost item	2021 Experiultures	January	rebruary	Water	Арін	May	Julie	July	August	September	October	November	December	Expenditures	Expenditures
Program Incentives															
Automatic Demand Response (AutoDR)	\$849,310	\$23,350	\$15,723	\$25,560	\$105,690	\$103,190								\$273,513	\$2,203,547
Base Interruptible Program (BIP) 2	\$22,420,817	\$1,378,546	\$1,621,268	\$1,824,275	\$1,758,723	1,977,302								\$8,560,114	\$102,924,869
Capacity Bidding Program (CBP) 1	\$3,456,385	\$109,299	(\$134,302)	\$147,903	\$613	\$139,382								\$262,895	\$8,441,339
DRAM Phase 4	\$0	\$0	\$0	\$0	\$0	\$0								\$0	\$3,730,263
Excess Supply Pilot	(\$11,761)	\$0	\$0	\$0	\$0	\$0								\$0	\$463,878
SmartAC <sup>TM</sup>	\$550	\$0	\$200	\$7,250	\$16,700	\$21,700								\$45,850	\$366,150
Supply Side Pilot	\$0	\$0	\$0	\$0	\$0	\$0								\$0	\$250,247
Total Cost of Incentives	26,715,300.06	\$1,511,195	\$1,502,888	\$2,004,988	\$1,881,726	\$2,241,574	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,142,372	\$118,262,430
Revenues from Penalties	\$ (995,572)	\$0	\$0	\$0	\$0	\$0								\$0	(\$2,113,714)

 $<sup>^{\</sup>rm 1}$  Incentives reported are net of penalties paid by the aggregators.

 $<sup>2\</sup> Revenues\ from\ Penalties\ denote\ penalty/default\ payments\ made\ by\ aggregators\ and\ charges\ to\ direct\ enrolled\ customers\ enrolled\ in\ BIP\ programs.$ 

## Table I-5b Pacific Gas and Electric Company Demand Response Programs and Activities Carryover and Incentive Funding May 2022

Annual Total Expenditures													
Cost Item <sup>1</sup>	January	February	March	April	Мау	June	July	August	September	October	November	December	Carry-Over Incentives incurred in 2022
Program Incentives													
Automatic Demand Response (AutoDR)	\$0	\$0	\$0	(\$450)	(\$100)								(\$550)
Base Interruptible Program (BIP)	\$0	\$0	\$0	\$0	\$0								\$0
Capacity Bidding Program (CBP)	\$0	\$0	\$0	\$0	\$0								\$0
DRAM Phase 1	\$0	\$0	\$0	\$0	\$0								\$0
DRAM Phase 2	\$0	\$0	\$0	\$0	\$0								\$0
DRAM Phase 3	\$0	\$0	\$0	\$0	\$0								\$0
Excess Supply Pilot	\$0	\$0	\$0	\$0	\$0								\$0
Permanent Load Shift	\$0	\$0	\$0	\$0	\$0								\$0
Supply Side Pilot	\$0	\$0	\$0	\$0	\$0								\$0
SmartAC <sup>TM</sup>	\$0	\$0	\$0	\$141	\$629								\$770
Total Cost of Incentives	\$0	\$0	\$0	(\$309)	\$529	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$220
Revenues from Penalties													

 $<sup>^{1}</sup>$  Incentives on this page reflect incentives paid in 2019 from all prior funding cycles.

<sup>2</sup> Revenues from Penalties denote penalty/default payments made by aggregators and charges to direct enrolled customers enrolled in BIP programs.

## Table I-7 Pacific Gas and Electric Company 2018-22 Marketing, Education and Outreach Actual Expenditures May 2022

PG&E's ME&O Actual Expenditures							2018-2	2 Funding Cy	cle Custom	er Commi	unication,	Marketing,	and Outreach					Total Funding	
	2021 Expenditure	January	у	February	March		April	May	June		July	August	September	October	November	December	Year-to-Date Expenditures	Cycle	2018-22 Authorized Budget (if Applicable)
I. STATEWIDE MARKETING																			
IOU Administrative Costs	\$ -	\$	- \$	-	\$	- \$		\$ -	\$	- \$	-	\$	- \$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Statewide ME&O contract	\$ -	\$	- \$	-	\$	- \$	-	\$ -	\$	- \$		\$	- \$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
I. TOTAL STATEWIDE MARKETING	\$ -	\$	- \$	-	\$	- \$		\$ -	\$	- \$		\$	- \$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
II. UTILITY MARKETING BY ACTIVITY <sup>1</sup>																			
TOTAL AUTHORIZED UTILITY MARKETING BUDGET		_				-				_				1					\$13,570,000
PROGRAMS, RATES & ACTIVITES WHICH DO NOT REQUIRE ITEMIZED ACCOUNTING																			
Integrated Demand Side Marketing																	N/A		
Marketing My Account/Energy and Integrated Online Audit Tools	\$ -	\$	- \$	-	\$	- \$	-										\$ -	\$ -	
Critical Peak Pricing > 200 kW																	N/A		
Demand Bidding Program	\$ -	\$	- \$	-	\$	- \$	-										\$ -	\$ -	
Real Time Pricing																	N/A		
Permanent Load Shifting	\$ -	\$	- \$	-	\$	- \$	-										\$ -	\$ -	
Circuit Savers																	N/A		
Small Commercial Technology Deployment																	N/A		
Enabling Technologies (e.g., AutoDR, TI)	\$ 208,579	\$ 40,	,342 \$	18,469	\$ 44,6	596 \$	20,396	\$ 18,496	i								\$ 142,399	\$ 483,662.85	i.
PeakChoice																	N/A		
Customer Awareness, Education and Outreach	\$ 312,869	\$ 60,	,513 \$	27,704	\$ 67,0	044 \$	30,594	\$ 27,743									\$ 213,599	\$ 725,494.29	1
PROGRAMS & RATES WHICH REQUIRE ITEMIZED ACCOUNTING																			
SmartAC	\$ 287,58		,064 \$	103,543	¢ 02.0	012 \$	460,489	\$ 176,968		- s		s	- s -	ć	s -	s -	\$ 845,075	\$ 2.885,609,63	
Customer Research	\$ 207,30		- 9	103,343		- S	400,469	\$ 170,900	, , ,	- 3		,		, -		, -	\$ 643,073	\$ 2,000,009.00	-
Collateral- Development, Printing, Distribution etc. (all non-labor costs)	\$ 250,420		,057 \$	87,599	\$ 71,5		417,268	\$ 173,726	.								\$ 754,196	\$ 2,603,233	
Labor	\$ 37.16		,007 \$	15,944	\$ 21,4		43,221	\$ 3,242									\$ 90,879	\$ 265,931	
Paid Media	¢ 37,10.		- 5	15,544	¢ 21,	- 6	43,221	5 3,242									\$ 30,073	¢ 203,331	
Other Costs	š -	1.7	- 5	-	Š	- s		š -									š -	\$ 16,446	
II. TOTAL UTILITY MARKETING BY ACTIVITY	\$ 809,03	\$ 111,	,919 \$	149,716	\$ 204,7	753 \$	511,478	\$ 223,207	\$	- \$		\$	- S -	\$ -	\$ -	\$ -	\$ 1,201,073	\$ 4,094,766.77	
III. UTILITY MARKETING BY ITEMIZED COST																			
Customer Research	s -	c	- 5		c	. <		¢ .	+								e .	e .	
Collateral- Development, Printing, Distribution etc. (all non-labor costs)	\$ 250,420		,541 \$	98,429	\$ 77,	7	433,330	\$ 174,198	.								\$ 871,599	\$ 2,838,208	
Labor	\$ 558,609		,378 \$	51,287	\$ 126,3		78,148	\$ 49,009									\$ 327,974		
Paid Media	\$ -		- 5	32,207	\$ 120,	- 5	70,740	\$ -5,00.									\$ -	5 -	
Other Costs	\$ 1.84	7 5	- 5		\$ 1.5	500 \$		š -									\$ 1,500	\$ 32,488	
III. TOTAL UTILITY MARKETING BY ITEMIZED COST	\$ 810,883		,919 \$	149,716			511,478	\$ 223,207	\$	- \$		\$	- s -	\$ -	\$ -	\$ -	\$ 1,201,073		
IV. UTILITY MARKETING BY CUSTOMER SEGMENT																			
Agricultural	\$ 78,21		,128 \$	6,926		761 \$	7,648	\$ 6,936									\$ 53,400		
Large Commercial and Industrial	\$ 443,23	1 \$ 85,	,727 \$	39,247	\$ 94,9	980 \$	43,341	\$ 39,303				1	1				\$ 302,598	\$ 1,027,784	
Small and Medium Commercial	\$ -	\$	- \$	-	\$	- \$	-	\$ -				1	1				\$ -	\$ -	
Residential	\$ 289,43	\$ 11,	,064 \$	103,543	\$ 93,0	013 \$	460,489	\$ 176,968						1	1		\$ 845,076	\$ 2,887,458	
IV. TOTAL UTILITY MARKETING BY CUSTOMER SEGMENT	\$ 810,883	2 \$ 111,	,919 \$	149,716	\$ 204,7	754 \$	511,478	\$ 223,207	\$	- \$		\$	- \$ -	\$ -	\$ -	\$ -	\$ 1,201,074	\$ 4,096,615.25	\$ 13,570,000

<sup>1</sup>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 14-05-025, whether or not the marketing budget was approved as a line item in the Decision. For example, P6&E should not include marketing for TOU and PDP because funding was authorized in another proceeding. However, P6&E must document all amounts spent on marketing individual demand response programs even though a specific marketing budget was not approved for the program. This example applies to all of the utilities. The programs and activities listed in item II of the template are meant as examples, and may not be exhaustive. However, the utilities must include all programs or rates that meet this description. The totals for Items II, III and IV should be equal.

### Pacific Gas and Electric Company 2022 Fund Shifting Documentation May 2022

### FUND SHIFTING DOCUMENTATION PER DECISION 12-04-045 ORDERING PARAGRAPH 4

OP 4: Pacific Gas and Electric Company, San Diego Gas & Electric Company, and Southern California Edison Company:

May not shift funds between categories with two exceptions as stated in Ordering Paragraphs 4 and 5;

May continue to shift up to 50 percent of a Demand Response program's funds to another program within the same budget category, with proper monthly reporting;

Shall not shift funds within the "Pilots" or "Special Projects" categories without submitting a Tier 2 Advice Letter filing;

May shift funds for pilots in the Enabling or Emerging Technologies category;

Shall continue to submit a Tier 2 Advice Letter to eliminate a Demand Response program;

Shall not eliminate a program through multiple fund shifting events or for any other reason without prior authorization from the Commission; and

Shall submit a Tier 2 Advice Letter before shifting more than 50 percent of a program's funds to a different program within the same budget category.

Program Category	Fund Shift Amount	Programs Impacted	Date	Rationale for Fundshift
Category 1: Supply-Side DR Programs	(\$5,800,000)	SmartAC (admin)	5/19/2022	To make up for a shortfall of \$9,999,585 needed to pay for CPUC required IT system upgrades and related costs. Approved in E -5181 on May 19, 2022
Category 2: Load Modifying DR Programs				
Category 3: DRAM and Rule 24/32				
Category 4: Emerging and Enabling Technology	(\$4,200,000)	Supply Side Pilot	5/19/2022	To make up for a shortfall of \$9,999,585 needed to pay for CPUC required IT system upgrades and related costs. Approved in E -5181 on May 19, 2022
Category 5: Pilots				
Category 6: Marketing, Education, and Outreach (ME&O)				
Category 7: Portfolio Support (includes EM&V, Systems Support, and Notifications)		Support for Market Activities and Support for Retail and Customer Facing Activities	5/19/2022	To make up for a shortfall of \$9,999,585 needed to pay for CPUC required IT system upgrades and related costs. Approved in E -5181 on May 19, 2022
Category 8: Integrated Programs and Activities				
Total	\$0		•	

May ILP 2022 - Public.xlsx Fund Shift Log 2022