

Archived

CSI Incentives Budget Report

The tables below summarize the committed and remaining budgets for the California Solar Initiative, and include estimates of how far the remaining budget will last through the step table, as well as the amount of additional funding necessary to achieve program goals. These tables have been created to meet the requirements defined in [ordering paragraphs 5 and 6](#) of CPUC decision [\(D.\) 10-09-046](#).

This report is current as of Dec. 31, 2013.

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Sept. 30, 2013

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1. Ordering Paragraph 5: Program Achievements Currently Forecasted

		Program Goals		Confirmed		Under Review		Remaining		Program Achievements Currently Forecasted		
		Capacity (MW)	Budget (\$)	Capacity (MW)	Budget (\$)	Capacity (MW)	Budget (\$)	Capacity (MW)	Budget (\$)	Capacity (MW)	Final Step	Portion of Final Step (MW)
PG&E	Residential	252.368	211,628,000	261.951	210,589,683	0.016	12,663	5.112	1,025,654	267.079	10	82.832
	Non-Residential	512.383	666,164,970	509.139	665,284,328	0.049	9,796	1.951	870,846	511.139	10	123.976
	Total	764.750	877,792,970	771.090	875,874,011	0.065	22,459	7.063	1,896,500	778.218	N/A	N/A
SCE	Residential	265.650	222,767,000	293.027	216,118,548	6.133	1,229,452	26.993	5,419,001	326.153	10	136.823
	Non-Residential	539.350	645,225,600	376.442	559,834,119	5.312	1,957,301	204.093	83,434,180	585.846	10	154.366
	Total	805.000	867,992,600	669.469	775,952,667	11.445	3,186,753	231.086	88,853,180	912.000	N/A	N/A
CSE	Residential	84.507	54,885,000	71.455	50,524,585	12.131	2,436,202	9.561	1,924,213	93.146	10	46.829
	Non-Residential	95.743	147,139,430	79.738	134,640,100	10.724	3,977,116	18.735	8,522,215	109.196	10	13.454
	Total	180.250	202,024,430	151.193	185,164,685	22.855	6,413,317	28.295	10,446,428	202.343	N/A	N/A
TOTAL	Residential	602.525	489,280,000	626.433	477,232,816	18.280	3,678,317	41.666	8,368,867	686.379	N/A	N/A
	Non-Residential	1,147.475	1,458,530,000	965.319	1,359,758,547	16.084	5,944,212	224.779	92,827,240	1,206.182	N/A	N/A
	Total	1,750.000	1,947,810,000	1,591.752	1,836,991,363	34.365	9,622,529	266.444	101,196,108	1,892.561	N/A	N/A

2. Ordering Paragraph 6: Forecasted Funding Surplus

All values in \$USD		Allocated Funds	Confirmed ¹		Under Review ²		Remaining Funds ³	To Reach Goals		Funding Surplus ⁶
		D.10-09-046 Table #7	Non-Perf. Adj. ⁵		Non-Perf. Adj. ⁵			Incremental from Confirmed ⁴	Total	
PG&E	Residential	211,628,000	210,300,385	210,589,683	12,663	12,663	1,025,654	0	208,675,005	2,952,995
	Non-Residential	666,164,970	619,791,912	665,284,328	9,796	9,796	870,846	0	665,294,124	870,846
	Total	877,792,970	830,092,297	875,874,011	22,459	22,459	1,896,500	0	873,969,129	3,823,841
SCE	Residential	222,767,000	215,735,504	216,118,548	1,228,337	1,229,452	5,419,001	0	210,644,639	12,122,361
	Non-Residential	645,225,600	530,474,736	559,834,119	1,855,187	1,957,301	83,434,180	65,672,357	627,463,777	17,761,823
	Total	867,992,600	746,210,239	775,952,667	3,083,524	3,186,753	88,853,180	65,672,357	838,108,416	29,884,184
CSE	Residential	54,885,000	50,383,073	50,524,585	2,433,901	2,436,202	1,924,213	132,700	53,093,487	1,791,513
	Non-Residential	147,139,430	125,176,195	134,640,100	3,685,635	3,977,116	8,522,215	3,527,599	142,144,814	4,994,616
	Total	202,024,430	175,559,268	185,164,685	6,119,536	6,413,317	10,446,428	3,660,299	195,238,301	6,786,129
TOTAL	Residential	489,280,000	476,418,962	477,232,816	3,674,901	3,678,317	8,368,867	132,700	472,413,130	16,866,870
	Non-Residential	1,458,530,000	1,275,442,843	1,359,758,547	5,550,618	5,944,212	92,827,240	69,199,956	1,434,902,716	23,627,284
	Total	1,947,810,000	1,751,861,805	1,836,991,363	9,225,519	9,622,529	101,196,108	69,332,656	1,907,315,846	40,494,154

Notes:

1. "Confirmed" projects are those that have reached or surpassed the Reservation Reserved, Confirmed Reservation, or Pending RFP status in PowerClerk and are not Delisted (i.e., not Cancelled or Withdrawn). Dollars indicate PBI-related incentive commitments.
2. "Under Review" projects are those that are currently in Reservation Request Review or Suspended - Reservation Review status in PowerClerk and are not Delisted (i.e., Cancelled or Withdrawn). Dollars indicate PBI-related incentive commitments.
3. "Remaining Funds" indicates the difference between the "Allocated Funds" and the sum of the "Confirmed" and "Under Review" projects. The presence of "Remaining Funds" for a given Program Administrator does not mean that funds are available to incentivize additional projects. The "Remaining Funds" are dedicated to meeting existing PBI incentive commitments, which may be greater than forecasted due to higher than expected performance, including elevated performance by PV systems with tracking systems.
4. "To Reach Goals from Confirmed Incremental" is the amount of incentive dollars needed to reach sector-specific program goals assuming all "Confirmed" and "Under Review" projects are completed.
5. Unless otherwise noted, all incentive dollar fields include an adjustment upwards for PBI projects, by 6% for SCE, and 8% for CSE and PG&E, to account for higher than expected performance (per the CSI 2009 Impact Evaluation). Please note, PG&E increased the adjustment from 6% to 8% on May 8, 2013 based on review of PV system performance in recent years within PG&E's territory.
6. "Funding Surplus" shows the difference between "Allocated Funds" and "Total to Reach Goals". A negative value indicates a shortfall in funding to meet a program's goals.
7. Values shown include capacity and incentives from CSI Thermal Electric and Non-PV generating technologies, as shown in the tables below.

3. Ordering Paragraph 6: Confirmed, Completed or PBI in Payment, and Paid Incentive Dollars by Incentive Type

All Values in \$ USD		Confirmed ⁸				Completed or PBI in Payment ⁹				Paid ¹⁰			
		EPBB	PBI	Thermal Electric ¹¹	Total	EPBB	PBI	Thermal Electric ¹¹	Total	EPBB	PBI	Thermal Electric ¹¹	Total
PG&E	Res	206,507,078	3,905,527	N/A	210,412,605	205,213,439	3,846,687	N/A	209,060,126	205,187,668	2,879,206	N/A	208,066,874
	Non Res	50,909,358	614,358,630	N/A	665,267,988	50,606,465	547,261,509	N/A	597,867,974	50,606,268	331,293,999	N/A	381,900,267
	Total	257,416,436	618,264,157	N/A	875,680,593	255,819,904	551,108,195	N/A	806,928,099	255,793,936	334,173,205	N/A	589,967,141
SCE	Res	209,295,065	6,767,102	N/A	216,062,168	193,253,930	6,560,925	N/A	199,814,855	193,235,341	4,366,262	N/A	197,601,603
	Non Res	32,448,932	527,380,225	N/A	559,829,156	31,707,068	458,220,092	N/A	489,927,160	31,720,668	257,419,297	N/A	289,139,965
	Total	241,743,997	534,147,327	N/A	775,891,324	224,960,998	464,781,017	N/A	689,742,015	224,956,009	261,785,559	N/A	486,741,568
CSE	Res	48,521,161	1,910,412	N/A	50,431,573	47,594,221	1,897,851	N/A	49,492,072	47,594,221	1,577,599	N/A	49,171,819
	Non Res	6,864,506	127,762,714	N/A	134,627,220	6,509,298	115,035,869	N/A	121,545,167	6,367,573	70,544,802	N/A	76,912,375
	Total	55,385,666	129,673,127	N/A	185,058,793	54,103,518	116,933,720	N/A	171,037,238	53,961,793	72,122,401	N/A	126,084,194
TOTAL	Res	464,323,304	12,583,042	N/A	476,906,346	446,061,590	12,305,463	N/A	458,367,053	446,017,229	8,823,066	N/A	454,840,296
	Non Res	90,222,795	1,269,501,569	N/A	1,359,724,364	88,822,830	1,120,517,470	N/A	1,209,340,300	88,694,509	659,258,099	N/A	747,952,607
	Total	554,546,099	1,282,084,611	N/A	1,836,630,710	534,884,420	1,132,822,932	N/A	1,667,707,353	534,711,738	668,081,165	N/A	1,202,792,903

Notes:

8. "Confirmed" projects are those that have reached or surpassed the Reservation Reserved, Confirmed Reservation, or Pending RFP status in PowerClerk and are not Delisted (i.e. not Cancelled or Withdrawn).
9. "Completed or PBI - in Payment" projects are those that have reached the Completed or PBI in Payment status in PowerClerk and are not Delisted (i.e. not Cancelled or Withdrawn).
10. This section represents the total amount of incentive dollars paid out to applicants. Due to payment processing administrative requirements, there may be a lag of up to 30 days from the date the incentive was paid to when it appears in this report.
11. Thermal Electric projects include both electric and propane displacing systems.

4. Capacity (MW) Breakdown between Programs

Capacity(MW)		CSI General Market		CSI Thermal Electric ¹²		Non-PV Technologies		Total	
		Confirmed	Under Review	Confirmed	Under Review	Confirmed	Under Review	Confirmed	Under Review
PG&E	Residential	261.696	0.000	0.255	0.016	N/A	N/A	261.951	0.016
	Non-Residential	508.593	0.049	0.025	N/A	0.521	N/A	509.139	0.049
	Total	770.289	0.049	0.280	0.016	0.521	N/A	771.090	0.065
SCE	Residential	292.951	6.133	0.076	N/A	N/A	N/A	293.027	6.133
	Non-Residential	370.588	5.312	0.007	N/A	5.847	N/A	376.442	5.312
	Total	663.539	11.445	0.083	N/A	5.847	N/A	669.469	11.445
CSE	Residential	71.322	12.126	0.133	0.005	N/A	N/A	71.455	12.131
	Non-Residential	79.720	10.724	0.018	N/A	N/A	N/A	79.738	10.724

	Total	151.043	22.850	0.150	0.005	N/A	N/A	151.193	22.855
TOTAL	Residential	625.969	18.259	0.463	0.021	N/A	N/A	626.433	18.280
	Non-Residential	958.901	16.084	0.049	N/A	6.368	N/A	965.319	16.084
	Total	1,584.871	34.344	0.513	0.021	6.368	N/A	1,591.752	34.365

5. Incentive Dollar Breakdown between Programs

Budget(\$)		CSI General Market		CSI Thermal Electric ¹²		Non-PV Technologies		Total	
		Confirmed	Under Review	Confirmed	Under Review	Confirmed	Under Review	Confirmed	Under Review
PG&E	Residential	210,412,605	0	177,078	12,663	N/A	N/A	210,589,683	12,663
	Non-Residential	665,056,972	9,796	16,340	N/A	211,016	N/A	665,284,328	9,796
	Total	875,469,577	9,796	193,418	12,663	211,016	N/A	875,874,011	22,459
SCE	Residential	216,062,168	1,229,452	56,380	N/A	N/A	N/A	216,118,548	1,229,452
	Non-Residential	551,131,381	1,957,301	4,963	N/A	8,697,775	N/A	559,834,119	1,957,301
	Total	767,193,549	3,186,753	61,343	N/A	8,697,775	N/A	775,952,667	3,186,753
CSE	Residential	50,431,573	2,432,241	93,012	3,961	N/A	N/A	50,524,585	2,436,202
	Non-Residential	134,627,220	3,977,116	12,880	N/A	N/A	N/A	134,640,100	3,977,116
	Total	185,058,793	6,409,356	105,892	3,961	N/A	N/A	185,164,685	6,413,317
TOTAL	Residential	476,906,346	3,661,693	326,470	16,624	N/A	N/A	477,232,816	3,678,317
	Non-Residential	1,350,815,573	5,944,212	34,183	N/A	8,908,791	N/A	1,359,758,547	5,944,212
	Total	1,827,721,919	9,605,905	360,653	16,624	8,908,791	N/A	1,836,991,363	9,622,529

Notes:

12. Thermal Electric projects include both electric and propane displacing systems.

6. Program Goals by Administrator, Sector, and Step

		PG&E		SCE		CSE	
Step	MW in Step	Res	Non-Res	Res	Non-Res	Res	Non-Res
1							
2	70.0	10.1	20.5	10.6	21.6	2.4	4.8
3	100.0	14.4	29.3	15.2	30.8	3.4	6.9
4	130.0	18.7	38.1	19.7	40.1	4.4	9.0
5	160.0	23.1	46.8	24.3	49.3	5.4	11.0
6	190.0	27.4	55.6	28.8	58.6	6.5	13.1
7	215.0	31.0	62.9	32.6	66.3	7.3	14.8
8	250.0	36.1	73.2	38.0	77.1	8.5	17.3
9	284.1	41.1	83.4	43.3	87.8	9.7	18.8
10	350.9	50.5	102.5	53.1	107.9	36.9	0.0
	1,750.0	252.4	512.4	265.7	539.3	84.5	95.7