

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 9.30.13.

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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	262.900	210,793,647	0.015	12,039	4.084	822,314	266.999	10	82.751
	Non-Residential	512.383	666,164,970	509.851	663,386,754	0.000	0	6.211	2,778,216	516.061	10	129.059
	Total	764.750	877,792,970	772.750	874,180,401	0.015	12,039	10.295	3,600,530	783.060	N/A	N/A
SCE	Residential	265.650	222,767,000	258.702	209,416,533	1.524	307,124	64.871	13,043,343	325.097	10	117.037
	Non-Residential	539.350	645,225,600	359.978	552,737,173	10.041	5,757,239	208.506	86,731,189	578.525	10	147.045
	Total	805.000	867,992,600	618.680	762,153,705	11.565	6,064,363	273.376	99,774,532	903.621	N/A	N/A
CSE	Residential	59.483	49,880,000	67.933	49,812,227	5.053	1,023,162	-4.735	-955,389	68.251	10	30.628
	Non-Residential	120.767	152,144,430	77.051	133,372,073	0.128	95,427	38.803	18,676,930	115.983	10	19.369
	Total	180.250	202,024,430	144.984	183,184,300	5.181	1,118,589	34.068	17,721,542	184.233	N/A	N/A
TOTAL	Residential	577.500	484,275,000	589.534	470,022,407	6.592	1,342,325	64.220	12,910,268	660.346	N/A	N/A
	Non-Residential	1,172.500	1,463,535,000	946.880	1,349,495,999	10.169	5,852,666	253.520	108,186,335	1,210.569	N/A	N/A
	Total	1,750.000	1,947,810,000	1,536.414	1,819,518,406	16.761	7,194,991	317.739	121,096,603	1,870.915	N/A	N/A

2. Ordering Paragraph 6: Forecasted Funding Shortfall

All values in \$USD		Allocated Funds	Confirmed ¹		Under Review ²		Remaining Funds ³	To Reach Goals fr. Confirmed		Funding Shortfall ⁶
		D.10-09-046 Table #7	Non-Perf. Adj. ⁵		Non-Perf. Adj. ⁵			Incremental ⁴	Total	
PG&E	Residential	211,628,000	210,504,345	210,793,647	12,039	12,039	822,314	0	210,805,686	N/A
	Non-Residential	666,164,970	618,031,899	663,386,754	0	0	2,778,216	0	663,386,754	N/A
	Total	877,792,970	828,536,244	874,180,401	12,039	12,039	3,600,530	0	874,192,440	N/A
SCE	Residential	222,767,000	209,033,301	209,416,533	307,124	307,124	13,043,343	1,064,758	210,788,415	N/A
	Non-Residential	645,225,600	523,772,810	552,737,173	5,434,820	5,757,239	86,731,189	71,805,298	630,299,710	N/A
	Total	867,992,600	732,806,110	762,153,705	5,741,944	6,064,363	99,774,532	72,870,056	841,088,125	N/A
CSE	Residential	49,880,000	49,671,443	49,812,227	1,021,719	1,023,162	-955,389	0	50,835,389	955,389
	Non-Residential	152,144,430	123,979,023	133,372,073	92,135	95,427	18,676,930	20,541,981	154,009,481	1,865,051
	Total	202,024,430	173,650,466	183,184,300	1,113,854	1,118,589	17,721,542	20,541,981	204,844,870	2,820,440
TOTAL	Residential	484,275,000	469,209,089	470,022,407	1,340,882	1,342,325	12,910,268	1,064,758	472,429,490	955,389
	Non-Residential	1,463,535,000	1,265,783,732	1,349,495,999	5,526,955	5,852,666	108,186,335	92,347,279	1,447,695,944	1,865,051
	Total	1,947,810,000	1,734,992,821	1,819,518,406	6,867,837	7,194,991	121,096,603	93,412,038	1,920,125,434	2,820,440

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 Shortfall" excludes commitments associated with already "Confirmed" projects, it is estimated that the CSI program will need these additional amounts to reach program MW 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	206,710,991	3,905,578	177,078	210,793,647	204,463,370	3,786,931	177,078	208,427,379	204,441,033	2,740,173	177,078	207,358,283
	Non Res	50,868,858	612,501,556	16,340	663,386,754	50,390,329	532,030,337	15,065	582,435,731	50,390,132	311,828,008	15,065	362,233,205
	Total	257,579,849	616,407,134	193,418	874,180,401	254,853,699	535,817,268	192,143	790,863,110	254,831,165	314,568,181	192,143	569,591,489
SCE	Res	202,592,677	6,770,430	53,426	209,416,533	190,107,273	6,498,937	49,791	196,656,001	190,059,115	4,122,064	49,791	194,230,970
	Non Res	32,330,688	520,401,522	4,963	552,737,173	31,520,210	458,654,428	653	490,175,291	31,533,810	243,226,917	653	274,761,380
	Total	234,923,365	527,171,951	58,389	762,153,705	221,627,483	465,153,365	50,444	686,831,292	221,592,925	247,348,981	50,444	468,992,350
CSE	Res	47,828,882	1,900,578	82,767	49,812,227	47,342,038	1,897,935	82,767	49,322,740	47,342,038	1,511,295	82,767	48,936,100
	Non Res	6,553,020	126,806,173	12,880	133,372,073	6,343,623	113,519,699	12,880	119,876,202	6,343,623	66,074,446	12,880	72,430,949
	Total	54,381,901	128,706,751	95,647	183,184,300	53,685,660	115,417,634	95,647	169,198,942	53,685,660	67,585,741	95,647	121,367,048
TOTAL	Res	457,132,550	12,576,586	313,271	470,022,407	441,912,681	12,183,804	309,636	454,406,121	441,842,185	8,373,531	309,636	450,525,353
	Non Res	89,752,565	1,259,709,251	34,183	1,349,495,999	88,254,161	1,104,204,464	28,598	1,192,487,223	88,267,565	621,129,371	28,598	709,425,534
	Total	546,885,115	1,272,285,837	347,454	1,819,518,406	530,166,842	1,116,388,268	338,234	1,646,893,344	530,109,750	629,502,903	338,234	1,159,950,887

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	262.645	0.000	0.255	0.015	N/A	N/A	262.900	0.015
	Non-Residential	509.306	0.000	0.023	N/A	0.521	N/A	509.851	0.000
	Total	771.951	0.000	0.278	0.015	0.521	N/A	772.750	0.015
SCE	Residential	258.629	1.521	0.072	0.003	N/A	N/A	258.702	1.524
	Non-Residential	354.124	10.041	0.007	N/A	5.847	N/A	359.978	10.041
	Total	612.754	11.562	0.079	0.003	5.847	N/A	618.680	11.565
CSE	Residential	67.811	5.041	0.121	0.012	N/A	N/A	67.933	5.053
	Non-Residential	77.034	0.128	0.018	N/A	N/A	N/A	77.051	0.128

	Total	144.845	5.169	0.139	0.012	N/A	N/A	144.984	5.181
TOTAL	Residential	589.085	6.562	0.449	0.030	N/A	N/A	589.534	6.592
	Non-Residential	940.464	10.169	0.048	N/A	6.368	N/A	946.880	10.169
	Total	1,529.550	16.731	0.497	0.030	6.368	N/A	1,536.414	16.761

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	210,616,569	0	177,078	12,039	N/A	N/A	210,793,647	12,039
	Non-Residential	663,159,398	0	16,340	N/A	211,016	N/A	663,386,754	0
	Total	873,775,967	0	193,418	12,039	211,016	N/A	874,180,401	12,039
SCE	Residential	209,363,107	304,170	53,426	2,954	N/A	N/A	209,416,533	307,124
	Non-Residential	544,034,435	5,757,239	4,963	N/A	8,697,775	N/A	552,737,173	5,757,239
	Total	753,397,541	6,061,409	58,389	2,954	8,697,775	N/A	762,153,705	6,064,363
CSE	Residential	49,729,460	1,012,429	82,767	10,733	N/A	N/A	49,812,227	1,023,162
	Non-Residential	133,359,193	95,427	12,880	N/A	N/A	N/A	133,372,073	95,427
	Total	183,088,653	1,107,856	95,647	10,733	N/A	N/A	183,184,300	1,118,589
TOTAL	Residential	469,709,136	1,316,599	313,271	25,726	N/A	N/A	470,022,407	1,342,325
	Non-Residential	1,340,553,025	5,852,666	34,183	N/A	8,908,791	N/A	1,349,495,999	5,852,666
	Total	1,810,262,161	7,169,265	347,454	25,726	8,908,791	N/A	1,819,518,406	7,194,991

Notes:

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

6. Original 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	285.0	41.1	83.4	43.3	87.8	9.7	19.7
10	350.0	50.5	102.5	53.1	107.9	11.9	24.2
	1,750.0	252.4	512.4	265.7	539.3	59.5	120.8