

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 6.26.13.

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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	264.417	211,156,082	0.014	6,398	2.306	465,520	266.736	10	82.569
	Non-Residential	512.383	666,164,970	507.675	661,477,094	4.233	2,534,641	4.821	2,153,235	516.729	10	127.216
	Total	764.750	877,792,970	772.091	872,633,176	4.247	2,541,039	7.127	2,618,755	783.465	N/A	N/A
SCE	Residential	265.650	222,767,000	230.162	204,190,378	2.709	543,876	89.613	18,032,746	322.483	10	110.373
	Non-Residential	539.350	645,225,600	352.152	550,002,776	6.841	2,906,698	217.680	92,316,126	576.673	10	145.193
	Total	805.000	867,992,600	582.314	754,193,153	9.549	3,450,574	307.293	110,348,872	899.156	N/A	N/A
CSE	Residential	59.483	49,880,000	67.926	49,814,789	0.035	12,160	0.262	53,051	68.222	10	30.460
	Non-Residential	120.767	152,144,430	77.137	134,323,235	1.537	1,535,777	31.129	16,285,418	109.803	10	13.189
	Total	180.250	202,024,430	145.062	184,138,023	1.572	1,547,937	31.391	16,338,469	178.026	N/A	N/A
TOTAL	Residential	577.500	484,275,000	562.504	465,161,249	2.758	562,434	92.181	18,551,317	657.442	N/A	N/A
	Non-Residential	1,172.500	1,463,535,000	936.964	1,345,803,104	12.610	6,977,116	253.631	110,754,780	1,203.205	N/A	N/A
	Total	1,750.000	1,947,810,000	1,499.468	1,810,964,353	15.368	7,539,550	345.811	129,306,097	1,860.647	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	210,865,500	211,156,082	6,398	6,398	465,520	0	211,162,480	N/A
	Non-Residential	666,164,970	616,263,328	661,477,094	2,347,292	2,534,641	2,153,235	0	664,011,735	N/A
	Total	877,792,970	827,128,828	872,633,176	2,353,690	2,541,039	2,618,755	0	875,174,215	N/A
SCE	Residential	222,767,000	203,804,421	204,190,378	543,876	543,876	18,032,746	7,482,203	212,216,457	N/A
	Non-Residential	645,225,600	521,204,523	550,002,776	2,742,849	2,906,698	92,316,126	78,018,348	630,927,822	N/A
	Total	867,992,600	725,008,943	754,193,153	3,286,725	3,450,574	110,348,872	85,500,551	843,144,279	N/A
CSE	Residential	49,880,000	49,674,005	49,814,789	12,160	12,160	53,051	0	49,826,949	N/A
	Non-Residential	152,144,430	124,856,210	134,323,235	1,422,016	1,535,777	16,285,418	20,683,947	156,542,960	4,398,530
	Total	202,024,430	174,530,215	184,138,023	1,434,176	1,547,937	16,338,469	20,683,947	206,369,908	4,398,530
TOTAL	Residential	484,275,000	464,343,926	465,161,249	562,434	562,434	18,551,317	7,482,203	473,205,886	N/A
	Non-Residential	1,463,535,000	1,262,324,061	1,345,803,104	6,512,157	6,977,116	110,754,780	98,702,295	1,451,482,516	4,398,530
	Total	1,947,810,000	1,726,667,987	1,810,964,353	7,074,591	7,539,550	129,306,097	106,184,499	1,924,688,402	4,398,530

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	207,056,145	3,922,859	177,078	211,156,082	202,054,762	3,731,958	177,078	205,963,798	202,040,950	2,547,058	177,078	204,765,086
	Non Res	50,863,901	610,596,853	16,340	661,477,094	50,236,267	521,822,518	15,065	572,073,850	50,236,070	276,853,435	15,065	327,104,570
	Total	257,920,046	614,519,712	193,418	872,633,176	252,291,029	525,554,476	192,143	778,037,648	252,277,020	279,400,493	192,143	531,869,656
SCE	Res	197,325,339	6,818,569	46,470	204,190,378	183,864,934	6,429,231	46,470	190,340,635	183,840,516	3,823,073	46,470	187,710,059
	Non Res	32,530,899	517,466,914	4,963	550,002,776	31,782,213	442,581,914	653	474,364,780	31,309,869	221,656,647	653	252,967,169
	Total	229,856,238	524,285,482	51,433	754,193,153	215,647,147	449,011,145	47,123	664,705,415	215,150,385	225,479,720	47,123	440,677,227
CSE	Res	47,829,912	1,900,578	84,299	49,814,789	46,893,449	1,835,438	82,767	48,811,653	46,893,442	1,396,497	82,767	48,372,705
	Non Res	6,505,522	127,804,833	12,880	134,323,235	6,286,362	109,471,717	1,440	115,759,518	6,286,363	58,530,274	1,440	64,818,076
	Total	54,335,433	129,705,411	97,179	184,138,023	53,179,810	111,307,154	84,207	164,571,172	53,179,804	59,926,770	84,207	113,190,782
TOTAL	Res	452,211,396	12,642,006	307,847	465,161,249	432,813,145	11,996,627	306,315	445,116,087	432,774,907	7,766,628	306,315	440,847,850
	Non Res	89,900,321	1,255,868,600	34,183	1,345,803,104	88,304,841	1,073,876,149	17,158	1,162,198,148	87,832,302	557,040,356	17,158	644,889,815
	Total	542,111,717	1,268,510,605	342,030	1,810,964,353	521,117,986	1,085,872,775	323,473	1,607,314,235	520,607,209	564,806,983	323,473	1,085,737,665

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	264.161	0.009	0.255	0.005	N/A	N/A	264.417	0.014
	Non-Residential	507.151	4.233	0.023	N/A	0.501	N/A	507.675	4.233
	Total	771.312	4.241	0.278	0.005	0.501	N/A	772.091	4.247
SCE	Residential	230.098	2.709	0.064	N/A	N/A	N/A	230.162	2.709
	Non-Residential	346.371	6.841	0.007	N/A	5.774	N/A	352.152	6.841
	Total	576.469	9.549	0.071	N/A	5.774	N/A	582.314	9.549
CSE	Residential	67.802	0.028	0.123	0.007	N/A	N/A	67.926	0.035
	Non-Residential	77.119	1.537	0.018	N/A	N/A	N/A	77.137	1.537

	Total	144.922	1.565	0.141	0.007	N/A	N/A	145.062	1.572
TOTAL	Residential	562.062	2.745	0.442	0.013	N/A	N/A	562.504	2.758
	Non-Residential	930.641	12.610	0.048	N/A	6.275	N/A	936.964	12.610
	Total	1,492.703	15.356	0.490	0.013	6.275	N/A	1,499.468	15.368

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	210,979,004	1,704	177,078	4,694	N/A	N/A	211,156,082	6,398
	Non-Residential	661,249,738	2,534,641	16,340	N/A	211,016	N/A	661,477,094	2,534,641
	Total	872,228,742	2,536,345	193,418	4,694	211,016	N/A	872,633,176	2,541,039
SCE	Residential	204,143,908	543,876	46,470	N/A	N/A	N/A	204,190,378	543,876
	Non-Residential	541,300,038	2,906,698	4,963	N/A	8,697,775	N/A	550,002,776	2,906,698
	Total	745,443,945	3,450,574	51,433	N/A	8,697,775	N/A	754,193,153	3,450,574
CSE	Residential	49,730,490	5,543	84,299	6,617	N/A	N/A	49,814,789	12,160
	Non-Residential	134,310,355	1,535,777	12,880	N/A	N/A	N/A	134,323,235	1,535,777
	Total	184,040,844	1,541,320	97,179	6,617	N/A	N/A	184,138,023	1,547,937
TOTAL	Residential	464,853,402	551,123	307,847	11,311	N/A	N/A	465,161,249	562,434
	Non-Residential	1,336,860,130	6,977,116	34,183	N/A	8,908,791	N/A	1,345,803,104	6,977,116
	Total	1,801,713,532	7,528,239	342,030	11,311	8,908,791	N/A	1,810,964,353	7,539,550

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