

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 10.01.12.

View Past Reports:

Tables available on this page:

- [Ordering Paragraph 5: Program Achievements Currently Forecasted](#)
- [Ordering Paragraph 6: Forecasted Funding Shortfall](#)
- [Ordering Paragraph 6: Confirmed, Completed or PBI in Payment, and Paid Incentive Dollars by Incentive Type](#)
- [Capacity \(MW\) Breakdown between Programs](#)
- [Incentive Dollar Breakdown between Programs](#)
- [Original Program Goals by Administrator, Sector, and Step](#)

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	216.596	201,882,014	1.790	358,497	46.530	9,387,489	264.916	10	63.268
	Non-Residential	512.383	666,164,970	439.844	625,806,327	5.209	1,556,327	88.741	38,802,317	533.794	10	131.932
	Total	764.750	877,792,970	656.440	827,688,341	6.999	1,914,824	135.271	48,189,805	798.710	N/A	N/A
SCE	Residential	265.650	222,767,000	159.997	188,647,376	1.647	577,491	149.420	33,542,133	311.064	10	98.544
	Non-Residential	539.350	645,225,600	306.728	520,252,618	6.206	2,931,998	279.101	122,040,984	592.034	10	160.554
	Total	805.000	867,992,600	466.724	708,899,993	7.853	3,509,489	428.521	155,583,117	903.098	N/A	N/A
CSE	Residential	59.483	49,880,000	56.771	47,618,958	2.131	427,963	8.980	1,833,080	67.882	10	20.839
	Non-Residential	120.767	152,144,430	71.669	132,928,631	0.607	252,348	35.550	18,963,451	107.826	10	11.212
	Total	180.250	202,024,430	128.439	180,547,589	2.737	680,311	44.531	20,796,531	175.707	N/A	N/A
TOTAL	Residential	577.500	484,275,000	433.363	438,148,347	5.568	1,363,951	204.930	44,762,702	643.861	N/A	N/A
	Non-Residential	1,172.500	1,463,535,000	818.240	1,278,987,575	12.021	4,740,673	403.392	179,806,752	1,233.654	N/A	N/A
	Total	1,750.000	1,947,810,000	1,251.603	1,717,135,923	17.589	6,104,624	608.322	224,569,453	1,877.515	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	201,660,577	201,882,014	358,497	358,497	9,387,489	6,696,951	208,937,463	N/A
	Non-Residential	666,164,970	593,231,925	625,806,327	1,471,028	1,556,327	38,802,317	29,562,685	656,925,339	N/A
	Total	877,792,970	794,892,502	827,688,341	1,829,525	1,914,824	48,189,805	36,259,637	865,862,801	N/A
SCE	Residential	222,767,000	188,275,163	188,647,376	577,491	577,491	33,542,133	24,385,380	213,610,247	N/A
	Non-Residential	645,225,600	493,085,238	520,252,618	2,771,711	2,931,998	122,040,984	102,510,540	625,695,156	N/A
	Total	867,992,600	681,360,400	708,899,993	3,349,202	3,509,489	155,583,117	126,895,920	839,305,403	N/A
CSE	Residential	49,880,000	47,482,999	47,618,958	427,767	427,963	1,833,080	144,139	48,191,060	N/A
	Non-Residential	152,144,430	123,548,892	132,928,631	233,724	252,348	18,963,451	24,012,346	157,193,325	5,048,895
	Total	202,024,430	171,031,891	180,547,589	661,491	680,311	20,796,531	24,156,485	205,384,384	5,048,895
TOTAL	Residential	484,275,000	437,418,739	438,148,347	1,363,755	1,363,951	44,762,702	31,226,471	470,738,769	N/A
	Non-Residential	1,463,535,000	1,209,866,055	1,278,987,575	4,476,463	4,740,673	179,806,752	156,085,571	1,439,813,820	5,048,895
	Total	1,947,810,000	1,647,284,794	1,717,135,923	5,840,218	6,104,624	224,569,453	187,312,042	1,910,552,589	5,048,895

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 PG&E and SCE, and 8% for CSE, to account for higher than expected performance (per 2009 Impact Evaluation).
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	197,866,059	3,912,053	103,902	201,882,014	190,225,513	3,609,650	103,902	193,939,065	191,973,338	2,180,987	103,902	194,258,227
	Non Res	50,095,149	575,696,113	15,065	625,806,327	49,570,412	464,241,575	15,065	513,827,052	49,699,956	224,346,955	15,065	274,061,976
	Total	247,961,208	579,608,166	118,967	827,688,341	239,795,925	467,851,225	118,967	707,766,117	241,673,294	226,527,942	118,967	468,320,203
SCE	Res	182,053,879	6,575,760	17,737	188,647,376	166,519,934	5,665,058	17,737	172,202,730	169,080,173	3,158,654	17,737	172,256,564
	Non Res	31,593,344	488,654,824	4,450	520,252,618	30,612,290	390,542,820	653	421,155,763	30,697,161	176,470,624	653	207,168,438
	Total	213,647,223	495,230,584	22,187	708,899,993	197,132,224	396,207,879	18,390	593,358,493	199,777,334	179,629,277	18,390	379,425,001
CSE	Res	45,716,428	1,835,438	67,092	47,618,958	43,092,474	1,835,438	63,064	44,990,976	43,581,479	1,162,162	62,023	44,805,664
	Non Res	6,302,155	126,626,477	N/A	132,928,631	6,091,901	99,744,746	N/A	105,836,647	6,156,966	42,534,812	N/A	48,691,778
	Total	52,018,583	128,461,914	67,092	180,547,589	49,184,375	101,580,184	63,064	150,827,622	49,738,444	43,696,975	62,023	93,497,442
TOTAL	Res	425,636,366	12,323,250	188,731	438,148,347	399,837,921	11,110,146	184,703	411,132,770	404,634,990	6,501,803	183,662	411,320,454
	Non Res	87,990,647	1,190,977,413	19,515	1,278,987,575	86,274,602	954,529,142	15,718	1,040,819,462	86,554,083	443,352,391	15,718	529,922,192
	Total	513,627,014	1,203,300,663	208,246	1,717,135,923	486,112,524	965,639,288	200,421	1,451,952,232	491,189,072	449,854,194	199,380	941,242,646

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	216.423	1.789	0.173	0.001	N/A	N/A	216.596	1.790
	Non-Residential	439.300	5.209	0.023	N/A	0.521	N/A	439.844	5.209
	Total	655.723	6.998	0.196	0.001	0.521	N/A	656.440	6.999
SCE	Residential	159.967	1.643	0.030	0.004	N/A	N/A	159.997	1.647
	Non-Residential	300.952	6.205	0.001	0.001	5.774	N/A	306.728	6.206
	Total	460.919	7.848	0.031	0.005	5.774	N/A	466.724	7.853
CSE	Residential	56.663	2.127	0.107	0.003	N/A	N/A	56.771	2.131
	Non-Residential	71.669	0.607	N/A	N/A	N/A	N/A	71.669	0.607
	Total	128.332	2.734	0.107	0.003	N/A	N/A	128.439	2.737

TOTAL	Residential	433.053	5.560	0.310	0.008	N/A	N/A	433.363	5.568
	Non-Residential	811.921	12.021	0.024	0.001	6.295	N/A	818.240	12.021
	Total	1,244.974	17.581	0.334	0.009	6.295	N/A	1,251.603	17.589

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	201,778,112	357,938	103,902	559	N/A	N/A	201,882,014	358,497
	Non-Residential	625,576,246	1,556,327	15,065	N/A	215,016	N/A	625,806,327	1,556,327
	Total	827,354,358	1,914,265	118,967	559	215,016	N/A	827,688,341	1,914,824
SCE	Residential	188,629,639	575,188	17,737	2,303	N/A	N/A	188,647,376	577,491
	Non-Residential	511,550,393	2,921,984	4,450	10,014	8,697,775	N/A	520,252,618	2,931,998
	Total	700,180,031	3,497,172	22,187	12,317	8,697,775	N/A	708,899,993	3,509,489
CSE	Residential	47,551,866	425,870	67,092	2,093	N/A	N/A	47,618,958	427,963
	Non-Residential	132,928,631	252,348	N/A	N/A	N/A	N/A	132,928,631	252,348
	Total	180,480,497	678,218	67,092	2,093	N/A	N/A	180,547,589	680,311
TOTAL	Residential	437,959,616	1,358,996	188,731	4,955	N/A	N/A	438,148,347	1,363,951
	Non-Residential	1,270,055,269	4,730,659	19,515	10,014	8,912,791	N/A	1,278,987,575	4,740,673
	Total	1,708,014,886	6,089,655	208,246	14,969	8,912,791	N/A	1,717,135,923	6,104,624

Notes:

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

6. Original Program Goals by Administrator, Sector, and Step

Step	MW in Step	PG&E		SCE		CSE	
		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