

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 3.31.13.

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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	258.236	209,934,535	2.084	420,570	6.278	1,272,895	266.598	10	74.720
	Non-Residential	512.383	666,164,970	458.522	628,722,490	8.393	4,421,186	76.244	33,021,294	543.159	10	153.376
	Total	764.750	877,792,970	716.758	838,657,025	10.477	4,841,756	82.522	34,294,188	809.757	N/A	N/A
SCE	Residential	265.650	222,767,000	201.829	198,542,859	1.736	437,840	115.423	23,786,301	318.988	10	106.468
	Non-Residential	539.350	645,225,600	349.836	548,388,548	3.468	1,345,594	225.488	95,491,458	578.792	10	147.312
	Total	805.000	867,992,600	551.665	746,931,407	5.204	1,783,434	340.911	119,277,759	897.780	N/A	N/A
CSE	Residential	59.483	49,880,000	67.764	49,795,540	0.144	34,213	0.248	50,247	68.156	10	30.104
	Non-Residential	120.767	152,144,430	76.661	134,164,399	0.555	327,131	37.422	17,652,900	114.638	10	18.024
	Total	180.250	202,024,430	144.425	183,959,938	0.699	361,344	37.670	17,703,148	182.794	N/A	N/A
TOTAL	Residential	577.500	484,275,000	527.829	458,272,934	3.964	892,623	121.949	25,109,443	653.742	N/A	N/A
	Non-Residential	1,172.500	1,463,535,000	885.019	1,311,275,437	12.416	6,093,911	339.154	146,165,651	1,236.589	N/A	N/A
	Total	1,750.000	1,947,810,000	1,412.847	1,769,548,371	16.380	6,986,534	461.103	171,275,095	1,890.331	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	209,715,062	209,934,535	420,164	420,570	1,272,895	0	210,355,105	1,272,895
	Non-Residential	666,164,970	596,011,023	628,722,490	4,178,371	4,421,186	33,021,294	19,922,691	653,066,368	13,098,602
	Total	877,792,970	805,726,085	838,657,025	4,598,535	4,841,756	34,294,188	19,922,691	863,421,473	14,371,497
SCE	Residential	222,767,000	198,157,177	198,542,859	437,840	437,840	23,786,301	13,004,728	211,985,427	10,781,573
	Non-Residential	645,225,600	519,681,872	548,388,548	1,275,572	1,345,594	95,491,458	80,443,819	630,177,961	15,047,639
	Total	867,992,600	717,839,048	746,931,407	1,713,412	1,783,434	119,277,759	93,448,547	842,163,388	25,829,212
CSE	Residential	49,880,000	49,654,740	49,795,540	34,213	34,213	50,247	0	49,829,753	50,247
	Non-Residential	152,144,430	124,703,783	134,164,399	306,070	327,131	17,652,900	19,974,454	154,465,984	2,321,554
	Total	202,024,430	174,358,523	183,959,938	340,283	361,344	17,703,148	19,974,454	204,295,737	2,271,307
TOTAL	Residential	484,275,000	457,526,979	458,272,934	892,217	892,623	25,109,443	13,004,728	472,170,285	N/A
	Non-Residential	1,463,535,000	1,240,396,678	1,311,275,437	5,760,013	6,093,911	146,165,651	120,340,964	1,437,710,313	N/A
	Total	1,947,810,000	1,697,923,657	1,769,548,371	6,652,230	6,986,534	171,275,095	133,345,692	1,909,880,598	None

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	205,891,706	3,877,359	165,470	209,934,535	198,072,274	3,662,848	160,856	201,895,978	198,472,641	2,370,948	160,856	201,004,445
	Non Res	50,593,824	578,113,601	15,065	628,722,490	49,981,271	501,127,597	15,065	551,123,933	50,034,052	251,069,337	15,065	301,118,454
	Total	256,485,530	581,990,960	180,535	838,657,025	248,053,545	504,790,445	175,921	753,019,911	248,506,693	253,440,286	175,921	502,122,900
SCE	Res	191,689,163	6,813,715	39,981	198,542,859	178,330,984	6,429,231	38,147	184,798,362	178,412,689	3,549,724	38,147	182,000,560
	Non Res	32,534,523	515,849,062	4,963	548,388,548	31,580,367	438,861,673	653	470,442,692	31,093,971	201,208,252	653	232,302,876
	Total	224,223,686	522,662,777	44,944	746,931,407	209,911,351	445,290,903	38,800	655,241,054	209,506,660	204,757,976	38,800	414,303,436
CSE	Res	47,814,965	1,900,791	79,784	49,795,540	45,800,516	1,835,438	79,784	47,715,738	45,750,909	1,333,347	79,784	47,164,040
	Non Res	6,433,205	127,718,314	12,880	134,164,399	6,230,765	107,733,758	N/A	113,964,522	6,230,766	54,727,319	N/A	60,958,085
	Total	54,248,169	129,619,105	92,664	183,959,938	52,031,280	109,569,196	79,784	161,680,260	51,981,674	56,060,666	79,784	108,122,125
TOTAL	Res	445,395,834	12,591,865	285,235	458,272,934	422,203,774	11,927,516	278,787	434,410,077	422,636,238	7,254,020	278,787	430,169,045
	Non Res	89,561,551	1,221,680,978	32,908	1,311,275,437	87,792,402	1,047,723,027	15,718	1,135,531,148	87,358,789	507,004,908	15,718	594,379,415
	Total	534,957,385	1,234,272,842	318,143	1,769,548,371	509,996,176	1,059,650,544	294,505	1,569,941,225	509,995,027	514,258,928	294,505	1,024,548,460

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	257.994	2.080	0.241	0.004	N/A	N/A	258.236	2.084
	Non-Residential	457.998	8.393	0.023	N/A	0.501	N/A	458.522	8.393
	Total	715.992	10.473	0.265	0.004	0.501	N/A	716.758	10.477
SCE	Residential	201.772	1.732	0.057	0.004	N/A	N/A	201.829	1.736
	Non-Residential	344.055	3.468	0.007	N/A	5.774	N/A	349.836	3.468
	Total	545.827	5.200	0.064	0.004	5.774	N/A	551.665	5.204
CSE	Residential	67.646	0.137	0.118	0.008	N/A	N/A	67.764	0.144
	Non-Residential	76.643	0.555	0.018	N/A	N/A	N/A	76.661	0.555
	Total	144.289	0.691	0.136	0.008	N/A	N/A	144.425	0.699

TOTAL	Residential	527.412	3.949	0.416	0.016	N/A	N/A	527.829	3.964
	Non-Residential	878.696	12.416	0.048	N/A	6.275	N/A	885.019	12.416
	Total	1,406.108	16.365	0.464	0.016	6.275	N/A	1,412.847	16.380

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	209,769,065	417,039	165,470	3,531	N/A	N/A	209,934,535	420,570
	Non-Residential	628,496,409	4,421,186	15,065	N/A	211,016	N/A	628,722,490	4,421,186
	Total	838,265,474	4,838,225	180,535	3,531	211,016	N/A	838,657,025	4,841,756
SCE	Residential	198,502,878	434,427	39,981	3,413	N/A	N/A	198,542,859	437,840
	Non-Residential	539,685,810	1,345,594	4,963	N/A	8,697,775	N/A	548,388,548	1,345,594
	Total	738,188,688	1,780,021	44,944	3,413	8,697,775	N/A	746,931,407	1,783,434
CSE	Residential	49,715,756	27,345	79,784	6,868	N/A	N/A	49,795,540	34,213
	Non-Residential	134,151,519	327,131	12,880	N/A	N/A	N/A	134,164,399	327,131
	Total	183,867,274	354,476	92,664	6,868	N/A	N/A	183,959,938	361,344
TOTAL	Residential	457,987,699	878,811	285,235	13,812	N/A	N/A	458,272,934	892,623
	Non-Residential	1,302,333,738	6,093,911	32,908	N/A	8,908,791	N/A	1,311,275,437	6,093,911
	Total	1,760,321,437	6,972,722	318,143	13,812	8,908,791	N/A	1,769,548,371	6,986,534

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