

**CAEATFA REPORT OF SB 71 SALES AND USE TAX EXCLUSION (STE)  
FINANCING APPLICATIONS CONSIDERED AND APPROVED  
As of March 1, 2013**

Application Number	Date of Board Consideration	Applicant Name	Location	County	Use of Proceeds	QP Amount	STE Amount (Anticipated) <sup>1</sup>	STE Used to Date <sup>1</sup>	Estimated Environmental Benefit <sup>2</sup>	Estimated Fiscal Benefit <sup>2</sup>	Estimated Net Benefit <sup>2</sup>	Expected Total Jobs	Expected Total Jobs from SB 71 <sup>2</sup>	
<b>APPLICATIONS FOR</b>														
1	13-SM002	3/19/2013	Buster Biofuels, LLC	Escondido	San Diego	Biodiesel Production	\$ 1,905,343	\$ 159,477	N/A	\$ 103,496	\$ 786,032	\$ 730,051	32	2
<b>APPLICATIONS</b>														
1	10-SM001	11/17/2010	Bowerman Power LFG, LLC	Irvine	Orange	Landfill Gas Capture & Production	\$ 9,240,000	\$ 840,840	\$ -	\$ 398,492	\$ 1,008,052	\$ 565,704	30	3
2	10-SM002	11/17/2010	ABEC Bidart Stockdale, LLC	Bakersfield	Kern	Biogas Capture & Production	\$ 1,131,584	\$ 102,974	\$ 90,622	\$ 228,808	\$ 73,809	\$ 199,643	26	3
3	10-SM004	11/17/2010	First Solar, Inc.	Santa Clara	Santa Clara	Solar Photovoltaic Manufacturing	\$ 37,700,000	\$ 3,430,700	\$ 3,409,567	\$ 1,668,971	\$ 1,971,559	\$ 209,831	174	17
4	10-SM007	11/17/2010	The Solaria Corporation	Fremont	Alameda	Solar Photovoltaic Manufacturing	\$ 7,800,000	\$ 709,800	\$ 258,678	\$ 834,403	\$ 1,564,665	\$ 1,689,268	180	17
5	10-SM009	11/17/2010	Nanosolar Inc.	San Jose	Santa Clara	Solar Photovoltaic Manufacturing	\$ 140,187,900	\$ 12,757,099	\$ 4,306,412	\$ 10,527,415	\$ 6,992,728	\$ 4,763,045	410	36
6	10-SM013	11/17/2010	NuvoSun Incorporated	Milpitas	Santa Clara	Solar Photovoltaic Manufacturing	\$ 20,000,000	\$ 1,820,000	\$ 1,034,977	\$ 2,137,232	\$ 2,594,509	\$ 2,911,741	160	18
7	10-SM015	11/17/2010	Bloom Energy Corporation	Sunnyvale	Santa Clara	Solid Oxide Fuel Cell Systems Manufacturing	\$ 37,447,693	\$ 3,407,740	\$ 895,150	\$ 562,054	\$ 11,144,189	\$ 8,298,503	1,004	83
8	10-SM020	12/15/2010	Ameresco Butte County LLC	Paradise	Butte	Landfill Gas Capture and Production	\$ 1,085,554	\$ 98,785	\$ 43,722	\$ 71,701	\$ 185,955	\$ 158,870	12	1
9	10-SM021	12/15/2010	SCE Crazy Horse LLC	Salinas	Monterey	Landfill Gas Capture and Production	\$ 1,558,460	\$ 141,820	\$ -	\$ 103,093	\$ 432,228	\$ 393,501	12	4
10	10-SM022	12/15/2010	Ameresco Forward LLC	Manteca	San Joaquin	Landfill Gas Capture and Production	\$ 2,227,596	\$ 202,711	\$ 52,529	\$ 37,823	\$ 277,169	\$ 112,281	11	1
11	10-SM023	12/15/2010	Ameresco Johnson Canyon LLC	Gonzales	Monterey	Landfill Gas Capture and Production	\$ 766,293	\$ 69,733	\$ 33,899	\$ 33,124	\$ 168,912	\$ 132,303	12	1
12	10-SM024	12/15/2010	Ameresco San Joaquin LLC	Linden	San Joaquin	Landfill Gas Capture and Production	\$ 1,723,486	\$ 156,837	\$ 52,529	\$ 99,894	\$ 419,234	\$ 362,292	12	1
13	10-SM025	12/15/2010	Ameresco Vasco Road LLC	Livermore	Alameda	Landfill Gas Capture and Production	\$ 1,828,204	\$ 166,367	\$ 49,694	\$ 66,258	\$ 333,415	\$ 233,306	11	1
14	10-SM026	12/15/2010	BioFuels Point Loma, LLC	San Diego	San Diego	Wastewater Treatment Biogas Capture and Production	\$ 6,236,024	\$ 567,478	\$ 379,304	\$ 120,126	\$ 509,292	\$ 61,939	25	3
15	10-SM027	12/15/2010	Alta Devices, Inc.	Sunnyvale	Santa Clara	Solar Photovoltaic Manufacturing	\$ 40,845,000	\$ 3,716,895	\$ 1,108,616	\$ 561,404	\$ 5,025,666	\$ 1,870,175	322	37

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16	10-SM028	12/15/2010	<b>California Institute of Technology</b>	Pasadena	Los Angeles	Research & Development of Solar Fuel Generator Systems	\$ 13,400,000	\$ 1,219,400	\$ 655,729	\$ -	\$ 702,662	\$ (516,738)	133	15
17	10-SM012	12/15/2010	<b>SunPower Corporation</b>	Milpitas	Santa Clara	Solar Photovoltaic Manufacturing	\$ 8,000,000	\$ 728,000	\$ 704,816	\$ 903,595	\$ 1,877,730	\$ 2,053,325	94	11
18	10-SM010	12/15/2010 2/22/2011	<b>Simbol, Inc.</b>	Calipatria, Niland, Brawley	Imperial	Lithium and Battery Material Manufacturing	\$ 42,484,174	\$ 3,866,060	\$ 164,278	\$ 558,363	\$ 9,552,414	\$ 6,244,717	212	23
19	11-SM001	1/25/2011	<b>Leyden Energy, Inc.</b>	Fremont	Alameda	Lithium Ion Battery Manufacturing	\$ 1,306,525	\$ 118,894	\$ 85,231	\$ 21,400	\$ 944,754	\$ 847,260	26	2
20	11-SM002	1/25/2011	<b>MiaSolé</b>	Sunnyvale	Santa Clara	Solar Photovoltaic Manufacturing	\$ 26,092,000	\$ 2,374,372	\$ 881,599	\$ 3,246,664	\$ 1,363,913	\$ 2,236,206	56	3
21	11-SM003	1/25/2011	<b>Alameda-Contra Costa Transit District</b>	Emeryville	Alameda	Demonstration Hydrogen Fuel Production	\$ 5,387,950	\$ 490,303	\$ 362,320	\$ 16,040	\$ 274,173	\$ (200,090)	6	1
22	11-SM006	3/22/2011	<b>Mt. Poso Cogeneration Company, LLC</b>	Bakersfield	Kern	Biomass Processing and Fuel Production	\$ 14,374,000	\$ 1,308,034	\$ 1,164,294	\$ 197,027	\$ 3,470,273	\$ 2,359,266	97	11
23	11-SM005	6/28/2011	<b>Recology East Bay</b>	Oakland	Alameda	Biomass Processing and Fuel Production	\$ 3,703,090	\$ 336,981	\$ -	\$ 111,243	\$ 506,852	\$ 281,113	46	5
24	11-SM009	6/28/2011	<b>DTE Stockton, LLC</b>	Stockton	San Joaquin	Biomass Processing and Fuel Production	\$ 10,120,000	\$ 920,920	\$ 702,184	\$ 2,221,793	\$ 4,297,636	\$ 5,598,509	62	7
25	11-SM010	7/26/2011	<b>SCS Energy</b>	Fresno	Fresno	Biogas Capture & Production	\$ 3,155,300	\$ 255,579	\$ 247,020	\$ 40,230	\$ 271,233	\$ 55,884	9	1
26	11-SM012	8/23/2011	<b>CE Obsidian Energy, LLC</b>	Imperial	Imperial	Geothermal Brine Extraction	\$ 174,453,978	\$ 14,130,772	\$ -	\$ 7,487,143	\$ 11,697,269	\$ 5,053,640	381	39
27	11-SM014	8/23/2011	<b>SoloPower Inc.</b>	San Jose	Santa Clara	Solar Photovoltaic Manufacturing	\$ 8,411,240	\$ 681,310	\$ 494,484	\$ 419,024	\$ 575,484	\$ 313,197	40	1
28	11-SM019	11/15/2011	<b>Zero Waste Energy Development Company, LLC</b>	San Jose	Santa Clara	Biogas Capture & Production	\$ 17,156,875	\$ 1,389,707	\$ 48,042	\$ 1,355,423	\$ 2,233,575	\$ 2,199,291	174	17
29	11-SM016	12/13/2011	<b>Tesla Motors, Inc.</b>	Fremont; Hawthorne; Palo Alto; Menlo Park	Alameda; Los Angeles; Santa Clara; San Mateo	Electric Vehicle Manufacturing	\$ 292,000,000	\$ 23,652,000	\$ 559,826	\$ 2,386,636	\$ 35,023,610	\$ 13,758,246	1,237	108

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30	12-SM001	2/21/2012	Soraa, Inc.	Fremont	Alameda	Energy Efficient LED Lighting Manufacturing	\$ 57,002,457	\$ 4,617,199	\$ 1,244,232	\$ 30,775,968	\$ 2,368,664	\$ 28,527,434	180	14
31	12-SM003	3/20/2012	Stion Corporation	San Jose	Santa Clara	Solar Photovoltaic Manufacturing	\$ 6,417,810	\$ 519,843	\$ 490,542	\$ 277,896	\$ 253,546	\$ 11,600	28	3
32	12-SM006	5/15/2012	John Galt Biogas Inc.	Galt	Sacramento	Biogas Capture & Production	\$ 1,025,769	\$89,845 \$83,087	\$ -	\$ 112,933	\$ 128,931	\$ 158,777	19	2
33	12-SM004	5/15/2012	Soitec Solar Industries LLC	San Diego	San Diego	Concentrated Photovoltaic Manufacturing	\$ 104,381,342	\$ 8,454,889	\$ 5,549,081	\$ 3,706,841	\$ 10,302,813	\$ 5,554,765	399	44
34	12-SM007	5/15/2012	Reflexite Soitec Optical Technology LLC	San Diego	San Diego	Concentrated Photovoltaic Manufacturing	\$ 24,500,000	\$ 1,984,500	\$ 992,254	\$ 357,750	\$ 1,704,725	\$ 77,975	114	8
35	12-SM008	6/19/2012	North Star Biofuels LLC	Watsonville	Santa Cruz	Biodiesel Production	\$ 4,115,500	\$333,767 \$333,356	\$ 37,973	\$ 84,522	\$ 2,616,810	\$ 2,367,976	30	1
36	12-SM010	10/16/2012	Electric Vehicles International, LLC	Stockton	San Joaquin	Electric Vehicle Manufacturing	\$ 5,744,962	\$ 465,342	\$ 256,836	\$ 83,283	\$ 906,571	\$ 524,512	114	8
37	12-SM011	10/16/2012	Clean World Partners LLC	Sacramento	Sacramento	Biomass Processing and Fuel Production	\$ 11,796,759	\$ 955,537	\$ -	\$ 204,651	\$ 977,083	\$ 226,196	24	3
38	12-SM009	10/16/2012	ABEC New Hope LLC	Galt	Sacramento	Biogas Capture & Production	\$ 2,633,359	\$ 213,302	\$ -	\$ 41,150	\$ 208,573	\$ 36,421	22	3
39	12-SM012	11/13/2012	Zero Waste Energy, LLC	Marina	Monterey	Biogas Capture & Production	\$ 1,187,000	\$96,266 \$96,147	\$ 94,295	\$ 18,139	\$ 95,062	\$ 17,054	5	1
40	12-SM013	11/13/2012	Oberon Fuels, Inc.	Brawley	Imperial	Biogas Capture & Bio DME Production	\$ 13,500,000	\$ 1,093,500	\$ -	\$ 426,866	\$ 679,196	\$ 9,561	17	3
41	13-SM001	1/15/2013	CleanWorld	Davis	Yolo	Biomass Processing and Fuel Production	\$ 5,851,298	\$ 489,754	N/A	\$ 106,588	\$ 506,088	\$ 122,923	24	3
<b>SUBTOTAL:</b>						<b>\$ 1,167,979,182</b>	<b>\$ 98,455,978</b>	<b>\$ 26,450,734</b>	<b>\$ 72,611,966</b>	<b>\$ 126,241,022</b>	<b>\$ 99,881,422</b>	<b>5,950</b>	<b>560</b>	
<b>TOTAL OF ACTIVE APPLICATIONS APPROVED AND CONSIDERED</b>						<b>\$ 1,169,884,525</b>	<b>\$ 98,615,455</b>	<b>\$ 26,450,734</b>	<b>\$ 72,715,462</b>	<b>\$ 127,027,054</b>	<b>\$ 100,611,473</b>	<b>5,982</b>	<b>562</b>	

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1	10-SM003	11/17/2010	<b>ABEC Bidart Old River, LLC</b>	Bakersfield, (Kern County)	Kern	Biogas Capture & Production	\$ 4,738,000	\$ 431,158	\$ -	\$ 3,080,806	\$ 438,844	\$ 3,088,491	50	6
2	10-SM005	11/17/2010	<b>Gallo Cattle Company</b>	Atwater	Merced	Biogas Capture & Production	\$ 1,245,000	\$ 113,295	\$ -	\$ 791,959	\$ 130,374	\$ 809,038	30	3
3	10-SM006	11/17/2010	<b>Solyndra LLC</b>	Fremont	Alameda	Solar Photovoltaic Manufacturing	\$ 381,776,000	\$ 34,741,616	\$ 25,127,322	\$ 22,202,363	\$ 20,765,274	\$ 8,226,021	2,084	225
4	10-SM011	11/17/2010	<b>Stion Corporation</b>	San Jose	Santa Clara	Solar Photovoltaic Manufacturing	\$ 105,473,402	\$ 9,598,080	\$ -	\$ 3,512,324	\$ 6,207,404	\$ 121,648	493	47
5	10-SM014	11/17/2010	<b>Calisolar Inc.</b>	Sunnyvale	Santa Clara	Solar Photovoltaic Manufacturing	\$ 39,000,000	\$ 3,549,000	\$ -	\$ 1,971,609	\$ 1,975,797	\$ 398,407	273	13
6	10-SM016	12/15/2010	<b>Quantum Fuel Systems Technologies Worldwide, Inc.</b>	Irvine	Orange	Solar Photovoltaic Manufacturing	\$ 8,945,858	\$ 814,073	\$ -	\$ 508,282	\$ 5,895,571	\$ 5,589,780	94	11
7	10-SM018	12/15/2010	<b>Green Vehicles, Inc.</b>	Salinas	Monterey	Electric Vehicle Manufacturing	\$ 3,708,050	\$ 337,433	\$ -	\$ 65,608	\$ 3,018,494	\$ 2,746,669	126	14
8	10-SM019	12/15/2010	<b>Soliant Energy, Inc.</b>	Monrovia	Los Angeles	Solar Photovoltaic Manufacturing	\$ 9,966,500	\$ 906,952	\$ -	\$ 1,142,989	\$ 1,709,894	\$ 1,945,932	38	5
9	11-SM007	5/18/2011	<b>Amonix, Inc.</b>	Seal Beach	Orange	Solar Photovoltaic Manufacturing	\$ 2,278,900	\$ 207,380	\$ -	\$ 244,895	\$ 557,789	\$ 595,304	153	2
10	11-SM015	8/23/2011	<b>Amonix, Inc</b>	Seal Beach; Milpitas	Orange; Santa Clara	Solar Photovoltaic Manufacturing	\$ 7,879,667	\$ 638,253	\$ -	\$ 740,148	\$ 2,884,021	\$ 2,985,916	200	12
<b>TOTAL OF INACTIVE APPROVED APPLICATIONS</b>						<b>\$ 565,011,377</b>	<b>\$ 51,337,239</b>	<b>\$ 25,127,322</b>	<b>\$ 34,260,983</b>	<b>\$ 43,583,462</b>	<b>\$ 26,507,206</b>	<b>3,541</b>	<b>338</b>	

**Total STE Used \$ 51,578,056**

<sup>1</sup> Under the Program the value of a specific project's sales and use tax exclusion is calculated using the statewide sales and use tax average. The statewide average was estimated at 9.1% through June 2011, changed to 8.1% in July 2011, and 8.37% beginning in January 2013.

<sup>2</sup>These benefits are estimates that are calculated under the Program's evaluation system at the time of Board approval. Applicants are required to provide annual reports to CAEATFA on actual project activity.