

CAEATFA REPORT OF THE SALES AND USE TAX EXCLUSION (STE)
FINANCING APPLICATIONS CONSIDERED AND APPROVED
As of January 1, 2017

Application Number	Date of Board Consideration	Applicant Name	City	County	Use of Proceeds	QP Amount	STE Amount (Anticipated) ¹	STE Used to Date ¹	QP Amount Conveyed	% Conveyed	Estimated Environmental Benefit ²	Estimated Fiscal Benefit ²	Estimated Net Benefit ²	Expected Total Jobs	Expected Total Jobs from STE ²
ALTERNATIVE SOURCE AND ADVANCED TRANSPORTATION APPLICATIONS FOR CONSIDERATION JANUARY 17, 2017															
1	17-SM001	1/17/2017	North Fork Community Power	North Fork	Madera	Biomass Processing and Fuel Production Facility	\$ 6,819,733	\$ 574,222	\$ -	0%	\$ 267,774	\$ 940,730	\$ 643,283	24	3
2	17-SM002	1/17/2017	Tesla Motors, Inc.	Fremont; Hawthorne; Palo Alto; Menlo Park, Lathrop	Alameda; Los Angeles; Santa Clara; San Mateo, San Joaquin	Electric Vehicle Manufacturing	\$ 1,169,260,000	\$ 98,451,692	\$ -	0%	\$ 16,434,307	\$ 96,604,442	\$ 14,587,057	3,304	167
SUBTOTAL						\$ 1,176,079,733	\$ 99,025,914	\$ -	\$ -		\$ 16,702,081	\$ 97,545,172	\$ 15,230,340	3,328	170

ALTERNATIVE SOURCE AND ADVANCED TRANSPORTATION APPLICATIONS PREVIOUSLY APPROVED - ACTIVE																
1	10-SM002	11/17/2010	ABEC Bidart Stockdale, LLC	Bakersfield	Kern	Biogas Capture & Production	\$ 1,131,584	\$ 102,974	\$ 90,622	\$ 1,118,794	99%	\$ 228,808	\$ 73,809	\$ 199,643	26	3
2	10-SM004	11/17/2010	First Solar, Inc.	Santa Clara	Santa Clara	Solar Photovoltaic Manufacturing	\$ 37,700,000	\$ 3,430,700	\$ 3,409,567	\$ 37,692,991	100%	\$ 1,668,971	\$ 1,971,559	\$ 209,831	174	17
3	10-SM007	11/17/2010	The Solaria Corporation	Fremont	Alameda	Solar Photovoltaic Manufacturing	\$ 7,800,000	\$ 709,800	\$ 375,885	\$ 4,474,135	57%	\$ 834,403	\$ 1,564,665	\$ 1,689,268	180	17
4	10-SM009	11/17/2010	Nanosolar Inc.	San Jose	Santa Clara	Solar Photovoltaic Manufacturing	\$ 140,187,900	\$ 12,757,099	\$ 4,306,412	\$ 53,035,063	38%	\$ 10,527,415	\$ 6,992,728	\$ 4,763,045	410	36
5	10-SM013	11/17/2010	NuvoSun Incorporated	Milpitas	Santa Clara	Solar Photovoltaic Manufacturing	\$ 20,000,000	\$ 1,820,000	\$ 1,736,128	\$ 19,996,323	100%	\$ 2,137,232	\$ 2,594,509	\$ 2,911,741	160	18
6	10-SM015	11/17/2010	Bloom Energy Corporation	Sunnyvale	Santa Clara	Solid Oxide Fuel Cell Systems Manufacturing	\$ 37,447,693	\$ 3,407,740	\$ 2,791,571	\$ 33,120,259	88%	\$ 562,054	\$ 11,144,189	\$ 8,298,503	1,004	83
7	10-SM020	12/15/2010	Ameresco Butte County LLC	Paradise	Butte	Landfill Gas Capture and Production	\$ 1,085,554	\$ 98,785	\$ 62,105	\$ 759,410	70%	\$ 71,701	\$ 185,955	\$ 158,870	12	1
8	10-SM022	12/15/2010	Ameresco Forward LLC	Manteca	San Joaquin	Landfill Gas Capture and Production	\$ 2,227,596	\$ 202,711	\$ 119,409	\$ 1,447,556	65%	\$ 37,823	\$ 277,169	\$ 112,281	11	1
9	10-SM023	12/15/2010	Ameresco Johnson Canyon LLC	Gonzales	Monterey	Landfill Gas Capture and Production	\$ 766,293	\$ 69,733	\$ 53,372	\$ 658,910	86%	\$ 33,124	\$ 168,912	\$ 132,303	12	1
10	10-SM024	12/15/2010	Ameresco San Joaquin LLC	Linden	San Joaquin	Landfill Gas Capture and Production	\$ 1,723,486	\$ 156,837	\$ 113,649	\$ 1,378,738	80%	\$ 99,894	\$ 419,234	\$ 362,292	12	1
11	10-SM025	12/15/2010	Ameresco Vasco Road LLC	Livermore	Alameda	Landfill Gas Capture and Production	\$ 1,828,204	\$ 166,367	\$ 112,036	\$ 1,358,331	74%	\$ 66,258	\$ 333,415	\$ 233,306	11	1
12	10-SM026	12/15/2010	BioFuels Point Loma, LLC	San Diego	San Diego	Wastewater Treatment Biogas Capture and Production	\$ 6,236,024	\$ 567,478	\$ 449,162	\$ 5,512,428	88%	\$ 120,126	\$ 509,292	\$ 61,939	25	3
13	10-SM027	12/15/2010	Alta Devices, Inc.	Sunnyvale	Santa Clara	Solar Photovoltaic Manufacturing	\$ 40,845,000	\$ 3,716,895	\$ 1,108,616	\$ 13,653,538	33%	\$ 561,404	\$ 5,025,666	\$ 1,870,175	322	37
14	10-SM028	12/15/2010	California Institute of Technology	Pasadena	Los Angeles	Research & Development of Solar Fuel Generator Systems	\$ 13,400,000	\$ 1,219,400	\$ 996,694	\$ 11,899,376	89%	\$ -	\$ 702,662	\$ (516,738)	133	15
15	10-SM012	12/15/2010	SunPower Corporation	Milpitas	Santa Clara	Solar Photovoltaic Manufacturing	\$ 8,000,000	\$ 728,000	\$ 704,816	\$ 7,745,227	97%	\$ 903,595	\$ 1,877,730	\$ 2,053,325	94	11
16	11-SM001	1/25/2011	Leyden Energy, Inc.	Fremont	Alameda	Lithium Ion Battery Manufacturing	\$ 1,306,525	\$ 118,894	\$ 99,647	\$ 1,213,373	93%	\$ 21,400	\$ 944,754	\$ 847,260	26	2
17	11-SM002	1/25/2011	MiaSolé	Sunnyvale	Santa Clara	Solar Photovoltaic Manufacturing	\$ 26,092,000	\$ 2,374,372	\$ 881,599	\$ 10,883,941	42%	\$ 3,246,664	\$ 1,363,913	\$ 2,236,206	56	3
18	11-SM003	1/25/2011	Alameda-Contra Costa Transit District	Emeryville	Alameda	Demonstration Hydrogen Fuel Production	\$ 5,387,950	\$ 490,303	\$ 362,320	\$ 4,473,087	83%	\$ 16,040	\$ 274,173	\$ (200,090)	6	1
19	10-SM010	12/15/2010 2/22/2011	Simbol, Inc.	Calipatria, Niland, Brawley	Imperial	Lithium and Battery Material Manufacturing	\$ 42,484,174	\$ 3,866,060	\$ 164,278	\$ 1,938,796	5%	\$ 558,363	\$ 9,552,414	\$ 6,244,717	212	23
20	11-SM006	3/22/2011	Mt. Poso Cogeneration Company, LLC	Bakersfield	Kern	Biomass Processing and Fuel Production	\$ 14,374,000	\$ 1,308,034	\$ 1,164,294	\$ 14,374,000	100%	\$ 197,027	\$ 3,470,273	\$ 2,359,266	97	11
21	11-SM005	6/28/2011	Recology East Bay	Oakland	Alameda	Biomass Processing and Fuel Production	\$ 3,703,090	\$ 336,981	\$ -	\$ -	0%	\$ 111,243	\$ 506,852	\$ 281,113	46	5
22	11-SM009	6/28/2011	DTE Stockton, LLC	Stockton	San Joaquin	Biomass Processing and Fuel Production	\$ 10,120,000	\$ 920,920	\$ 823,638	\$ 10,120,000	100%	\$ 2,221,793	\$ 4,297,636	\$ 5,598,509	62	7

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Application Number	Date of Board Consideration	Applicant Name	City	County	Use of Proceeds	QP Amount	STE Amount (Anticipated) ¹	STE Used to Date ¹	QP Amount Conveyed	% Conveyed	Estimated Environmental Benefit ²	Estimated Fiscal Benefit ²	Estimated Net Benefit ²	Expected Total Jobs	Expected Total Jobs from STE ²	
23	11-SM010	7/26/2011	SCS Energy	Fresno	Fresno	Biogas Capture & Production	\$ 3,155,300	\$ 255,579	\$ 247,020	\$ 3,049,632	97%	\$ 40,230	\$ 271,233	\$ 55,884	9	1
24	11-SM012	8/23/2011	CE Obsidian Energy, LLC	Imperial	Imperial	Geothermal Brine Extraction	\$ 174,453,978	\$ 14,130,772	\$ -	\$ -	0%	\$ 7,487,143	\$ 11,697,269	\$ 5,053,640	381	39
25	11-SM014	8/23/2011	SoloPower Inc.	San Jose	Santa Clara	Solar Photovoltaic Manufacturing	\$ 8,411,240	\$ 681,310	\$ 494,484	\$ 6,104,736	73%	\$ 419,024	\$ 575,484	\$ 313,197	40	1
26	11-SM019	11/15/2011	Zero Waste Energy Development Company, LLC	San Jose	Santa Clara	Biogas Capture & Production	\$ 17,156,875	\$ 1,389,707	\$ 942,179	\$ 11,273,784	66%	\$ 1,355,423	\$ 2,233,575	\$ 2,199,291	174	17
27	11-SM016	12/13/2011	Tesla Motors, Inc.	Hawthorne; Palo Alto; Menlo Park	Los Angeles; Santa Clara; San Mateo	Electric Vehicle Manufacturing	\$ 292,000,000	\$ 23,652,000	\$ 24,546,045	\$ 291,889,530	100%	\$ 2,386,636	\$ 35,023,610	\$ 13,758,246	1,237	108
28	12-SM001	2/21/2012	Soraa, Inc.	Fremont	Alameda	Energy Efficient LED Lighting Manufacturing	\$ 57,002,457	\$ 4,617,199	\$ 1,590,122	\$ 18,973,342	33%	\$ 30,775,968	\$ 2,368,664	\$ 28,527,434	180	14
29	12-SM003	3/20/2012	Stion Corporation	San Jose	Santa Clara	Solar Photovoltaic Manufacturing	\$ 6,417,810	\$ 519,843	\$ 490,542	\$ 6,056,069	94%	\$ 277,896	\$ 253,546	\$ 11,600	28	3
30	12-SM006	5/15/2012	John Galt Biogas Inc.	Galt	Sacramento	Biogas Capture & Production	\$ 1,025,769	\$ 83,087	\$ 61,712	\$ 735,019	72%	\$ 112,933	\$ 128,931	\$ 158,777	19	2
31	12-SM004	5/15/2012	Soitec Solar Industries LLC	San Diego	San Diego	Concentrated Photovoltaic Manufacturing	\$ 104,381,342	\$ 8,454,889	\$ 7,351,987	\$ 90,047,265	86%	\$ 3,706,841	\$ 10,302,813	\$ 5,554,765	399	44
32	12-SM007	5/15/2012	Reflexite Soitec Optical Technology LLC	San Diego	San Diego	Concentrated Photovoltaic Manufacturing	\$ 24,500,000	\$ 1,984,500	\$ 2,005,024	\$ 24,200,004	99%	\$ 357,750	\$ 1,704,725	\$ 77,975	114	8
33	12-SM008	6/19/2012	North Star Biofuels LLC	Watsonville	Santa Cruz	Biodiesel Production	\$ 4,115,500	\$ 343,866	\$ 343,220	\$ 4,115,500	100%	\$ 84,522	\$ 2,616,810	\$ 2,367,976	30	1
34	12-SM010	10/16/2012	Electric Vehicles International, LLC	Stockton	San Joaquin	Electric Vehicle Manufacturing	\$ 5,744,962	\$ 465,342	\$ 256,836	\$ 3,170,809	55%	\$ 83,283	\$ 906,571	\$ 524,512	114	8
35	12-SM011	10/16/2012	Clean World Partners LLC	Sacramento	Sacramento	Biomass Processing and Fuel Production	\$ 11,796,759	\$ 955,537	\$ -	\$ -	0%	\$ 204,651	\$ 977,083	\$ 226,196	24	3
36	12-SM009	10/16/2012	ABEC New Hope LLC	Galt	Sacramento	Biogas Capture & Production	\$ 2,633,359	\$ 213,302	\$ 84,096	\$ 1,004,735	38%	\$ 41,150	\$ 208,573	\$ 36,421	22	3
37	12-SM012	11/13/2012	Zero Waste Energy, LLC	Marina	Monterey	Biogas Capture & Production	\$ 1,187,000	\$ 96,147	\$ 94,295	\$ 1,126,587	95%	\$ 18,139	\$ 95,062	\$ 17,054	5	1
38	12-SM013	11/13/2012	Oberon Fuels, Inc.	Brawley	Imperial	Biogas Capture & Bio DME Production	\$ 13,500,000	\$ 1,093,500	\$ 47,558	\$ 568,196	4%	\$ 423,866	\$ 679,196	\$ 9,561	17	3
39	13-SM001	1/15/2013	CleanWorld	Davis	Yolo	Biomass Processing and Fuel Production	\$ 5,851,298	\$ 489,754	\$ 459,934	\$ 5,462,394	93%	\$ 106,588	\$ 506,088	\$ 122,923	24	3
40	13-SM002	3/19/2013	Buster Biofuels, LLC	Escondido	San Diego	Biodiesel Production	\$ 1,905,343	\$ 159,477	\$ 160,430	\$ 1,905,343	100%	\$ 103,496	\$ 786,032	\$ 730,051	32	2
41	13-SM004	4/16/2013	EJ Harrison and Sons Rentals, Inc.	Oxnard	Ventura	Biogas Capture & Production	\$ 1,212,095	\$ 101,452	\$ -	\$ -	0%	\$ 19,311	\$ 108,487	\$ 26,345	6	1
42	13-SM005	4/16/2013	Vitriflex, Inc.	Milpitas	Santa Clara	Photovoltaic Solar Component Manufacturing	\$ 16,330,000	\$ 1,366,821	\$ 372,404	\$ 4,422,853	27%	\$ 1,256,397	\$ 886,066	\$ 775,642	47	4
43	13-SM007	6/18/2013	ABEC Bidart-Old River, LLC	Bakersfield	Kern	Biomass Capture & Production	\$ 6,254,045	\$ 523,464	\$ 328,667	\$ 3,926,732	63%	\$ 351,613	\$ 523,038	\$ 351,188	28	2
44	13-SM009	8/20/2013	North State Rendering Co Inc.	Oroville	Butte	Biomass Processing and Fuel Production Facility	\$ 7,355,324	\$ 615,641	\$ 531,807	\$ 6,316,000	86%	\$ 305,075	\$ 422,917	\$ 112,351	12	2
45	13-SM010	9/17/2013	Central Valley Ag Power, LLC	Oakdale	Stanislaus	Biomass Processing and Fuel Production Facility	\$ 3,481,313	\$ 291,386	\$ -	\$ -	0%	\$ 38,218	\$ 394,801	\$ 141,634	23	2
46	13-SM011	10/15/2013	Blue Line Transfer, Inc.	S. San Francisco	San Mateo	Biomass Processing and Fuel Production Facility	\$ 4,976,469	\$ 416,530	\$ 326,788	\$ 3,881,088	78%	\$ 43,980	\$ 423,841	\$ 51,291	20	3
47	13-SM013	11/19/2013	Crimson Renewable Energy, LP	Bakersfield	Kern	Biomass Processing and Fuel Production Facility	\$ 14,065,000	\$ 1,177,241	\$ 466,621	\$ 5,550,047	39%	\$ 136,306	\$ 2,737,899	\$ 1,696,964	38	2
48	13-SM015	12/17/2013	Tesla Motors, Inc.	Fremont, Palo Alto, Hawthorne	Alameda, Santa Clara, Los Angeles	Electric Vehicle Manufacturing	\$ 415,000,000	\$ 34,735,500	\$ 34,929,532	\$ 414,840,044	100%	\$ 4,847,406	\$ 54,306,869	\$ 24,418,775	2,050	115
49	14-SM004	5/20/2014	Pixley Biogas, LLC	Pixley	Tulare	Biogas Capture and Production	\$ 3,363,238	\$ 283,185	\$ 270,061	\$ 3,207,376	95%	\$ 287,308	\$ 321,007	\$ 325,130	9	2

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50	14-SM005	5/20/2014	MSB Investors, LLC	Santa Barbara	Santa Barbara	Biogas Capture and Production	\$ 17,696,003	\$ 1,490,003	\$ -	\$ -	0%	\$ 319,442	\$ 1,392,985	\$ 222,423	75	5
51	14-SM006	5/20/2014	Recology, Inc.	Vacaville	Solano	Biogas Capture and Production	\$ 25,967,035	\$ 2,186,424	\$ -	\$ -	0%	\$ 271,168	\$ 2,747,503	\$ 832,247	57	8
52	14-SM007	5/20/2014	E&J Gallo Winery	Livingston	Merced	Biogas Capture and Production	\$ 17,592,381	\$ 1,481,278	\$ 1,033,049	\$ 12,850,506	73%	\$ 356,059	\$ 1,120,550	\$ 4,670	57	8
53	14-SM010	8/19/2014	AltAir Paramount, LLC	Paramount	Los Angeles	Renewable Diesel Production	\$ 16,325,984	\$ 1,374,648	\$ 911,002	\$ 10,819,502	66%	\$ 287,233	\$ 6,023,164	\$ 4,935,750	141	3
54	14-SM014	8/19/2014	Mendota Bioenergy, LLC	Mendota	Fresno	Biogas Capture & Production	\$ 2,200,000	\$ 185,240	\$ 10,045	\$ 119,300	5%	\$ 165,281	\$ 304,456	\$ 285,037	40	2
55	14-SM011	9/16/2014	Rialto Bioenergy Facility, LLC	Bloomington	San Bernardino	Biogas Capture & Production	\$ 14,722,168	\$ 1,239,607	\$ -	\$ -	0%	\$ 765,232	\$ 1,662,628	\$ 1,188,254	35	3
56	14-SM012	9/16/2014	Anaheim Energy, LLC	Anaheim	Orange	Biogas Capture & Production	\$ 19,143,601	\$ 1,611,891	\$ 93,153	\$ 1,106,329	6%	\$ 568,979	\$ 1,938,411	\$ 895,499	40	5
57	14-SM019	10/21/2014	Solexel, Inc.	Milpitas	Santa Clara	Solar Photovoltaic Manufacturing	\$ 20,500,000	\$ 1,726,100	\$ 1,726,100	\$ 20,500,000	100%	\$ 1,261,678	\$ 475,809	\$ 11,387	128	11
58	14-SM022	12/16/2014	Bowerman Power LFG, LLC	Irvine	Orange	Landfill Gas Capture and Production	\$ 7,030,000	\$ 591,926	\$ 520,311	\$ 6,179,466	88%	\$ 273,723	\$ 1,091,792	\$ 773,589	30	3
59	14-SM023	1/20/2015	WM Renewable Energy, LLC	Novato	Marin	Biogas Capture & Production	\$ 2,004,360	\$ 168,767	\$ 39,630	\$ 470,670	23%	\$ 71,130	\$ 347,143	\$ 249,507	19	1
60	14-SM025	2/17/2015	Silevo, Inc.	Fremont	Alameda	Solar Photovoltaic Manufacturing	\$ 106,551,184	\$ 8,971,610	\$ 5,824,877	\$ 69,179,058	65%	\$ 3,402,597	\$ 9,175,513	\$ 3,606,500	319	33
61	15-SM001	4/21/2015	California Renewable Power, LLC	Perris	Riverside	Biogas Capture and Production	\$ 13,079,755	\$ 1,101,315	\$ 934,815	\$ 11,102,317	85%	\$ 137,797	\$ 1,839,848	\$ 876,329	48	4
62	15-SM006	6/16/2015	Efficient Drivetrains, Inc.	Milpitas	Santa Clara	Advanced Transportation	\$ 5,008,800	\$ 421,741	\$ 634	\$ 7,535	0%	\$ 1,434,548	\$ 970,990	\$ 1,983,797	57	4
63	15-SM009	7/21/2015	Las Gallinas Valley Sanitary District	San Rafael	Marin	Alternative Source	\$ 788,757	\$ 66,413	\$ 66,413	\$ 788,757	100%	\$ 10,707	\$ 44,765	\$ (10,941)	7	0
64	15-SM014	10/20/2015	Madera Renewable Energy, LLC	Madera	Madera	Biogas Capture & Production	\$ 1,999,507	\$ 168,358	\$ -	\$ -	0%	\$ 418,611	\$ 201,299	\$ 451,481	7	1
65	15-SM015	10/20/2015	Hanford Renewable Energy, LLC	Hanford	Kings	Biogas Capture & Production	\$ 3,748,012	\$ 315,583	\$ -	\$ -	0%	\$ 974,447	\$ 435,837	\$ 1,094,701	9	1
66	15-SM013	12/15/2015	ABEC #2 LLC	Buttonwillow	Kern	Biogas Capture & Production	\$ 5,990,614	\$ 504,410	\$ -	\$ -	0%	\$ 180,513	\$ 618,883	\$ 294,986	14	0
67	11-SM016	12/15/2015	Tesla Motors, Inc.	Hawthorne; Palo Alto; Menlo Park,	Los Angeles; Santa Clara; San Mateo,	Electric Vehicle Manufacturing	\$ 463,625,000	\$ 39,037,225	\$ 33,172,732	\$ 393,975,441	85%	\$ 4,766,289	\$ 61,843,129	\$ 27,572,193	1,439	41
68	16-SM005	1/19/2016	Escondido Bioenergy Facility, LLC	Escondido	San Diego	Biogas Capture and Production	\$ 1,900,000	\$ 159,980	\$ -	\$ -	0%	\$ 28,355	\$ 344,260	\$ 212,635	11	1
69	16-SM036	12/13/2016	Tesla Motors, Inc.	Hawthorne; Palo Alto; Menlo Park,	Los Angeles; Santa Clara; San Mateo,	Electric Vehicle Manufacturing	\$ 1,169,260,000	\$ 98,451,692	\$ -	\$ -	0%	\$ 16,434,307	\$ 96,604,442	\$ 14,587,057	3,304	167
70	16-SM031	12/13/2016	Eslinger Biodiesel Inc.	Fresno	Fresno	Biomass Processing and Fuel Production Facility	\$ 8,394,385	\$ 706,807	\$ -	\$ -	0%	\$ 570,932	\$ 2,291,152	\$ 2,155,277	34	2
71	16-SM033	12/13/2016	ABEC #3 LLC dba Lake View Farms Dairy Biogas	Bakersfield	Kern	Biogas Capture & Production	\$ 2,401,884	\$ 202,239	\$ -	\$ -	0%	\$ 33,640	\$ 311,256	\$ 142,657	25	3
72	16-SM034	12/13/2016	ABEC #4 LLC dba CE&S Dairy Biogas	Bakersfield	Kern	Biogas Capture & Production	\$ 2,701,502	\$ 227,467	\$ -	\$ -	0%	\$ 57,815	\$ 506,804	\$ 337,152	24	4
SUBTOTAL:						\$ 3,559,754,481	\$ 300,057,840	\$ -	\$ 1,675,780,240	-	\$ 112,286,974	\$ 378,004,318	\$ 190,253,775	14,093	1,001	
TOTAL OF ACTIVE APPLICATIONS APPROVED AND CONSIDERED (ALTERNATIVE SOURCE AND ADVANCED TRANSPORTATION)						\$ 4,735,834,214	\$ 399,083,753	\$ -	\$ 1,675,780,240	-	\$ 128,989,055	\$ 475,549,490	\$ 205,484,115	14,117	1,004	

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1	17-SM009	1/17/2017	Atara Biotherapeutics, Inc.	Thousand Oaks	Ventura	Industrial Biotechnology	\$16,285,217	\$ 1,371,215	\$ -	0%	\$ -	\$ 8,830,079	\$ -	103	6
SUBTOTAL						\$ 16,285,217	\$ 1,371,215	\$ -	\$ -	0%	\$ -	\$ 8,830,079	\$ -	103	6

ADVANCED MANUFACTURING APPLICATIONS PREVIOUSLY APPROVED - ACTIVE

1	13-SM012	12/17/2013	CE&P Imperial Valley I, LLC	Brawley	Imperial	Industrial Biotechnology	\$ 444,811,275	\$ 37,230,704	\$ -	0%	\$ -	\$ 51,344,220	\$ -	650	84
2	13-SM014	12/17/2013	Boxer Industries, Inc.	Redwood City	San Mateo	Advanced Materials	\$ 6,553,000	\$ 548,486	\$ 420,466	76%	\$ -	\$ 539,522	\$ -	12	1
3	14-SM001	2/18/2014	Enovix Corporation	Fremont	Alameda	Advanced Materials	\$ 16,234,215	\$ 1,358,804	\$ 233,463	17%	\$ -	\$ 1,920,567	\$ -	55	4
4	14-SM008	6/17/2014	Niagara Bottling, LLC	San Bernardino	San Bernardino	Integrated Computational Materials Engineering - Water Bottling Facility	\$ 30,000,000	\$ 2,526,000	\$ 2,423,376	96%	\$ -	\$ 7,988,338	\$ -	86	6
5	14-SM009	7/15/2014	nanoPrecision Products, Inc.	El Segundo, Camarillo	Los Angeles, Ventura	Advanced Materials	\$ 7,963,792	\$ 670,566	\$ 370,391	55%	\$ -	\$ 840,081	\$ -	50	4
6	14-SM013	9/16/2014	Lockheed Martin Corporation	Palmdale, Helendale	Los Angeles, San Bernardino	Advanced Materials	\$ 345,296,354	\$ 29,073,953	\$ -	0%	\$ -	\$ 38,053,138	\$ -	1,213	91
7	14-SM021	1/20/2015	Pacific Ethanol Madera, LLC	Madera	Madera	Industrial Biotechnology - Corn Oil Production	\$ 4,763,500	\$ 401,087	\$ 271,375	68%	\$ -	\$ 988,793	\$ -	3	0
8	15-SM002	4/21/2015	GKN Aerospace Chem-Tronics, Inc.	Santa Ana	Orange	Advanced Materials	\$ 118,687,529	\$ 9,993,490	\$ 1,445,089	14%	\$ -	\$ 8,483,497	\$ -	231	13
9	15-SM003	5/19/2015	Weber Metals, Inc.	Paramount	Los Angeles	Advanced Materials	\$ 167,661,606	\$ 14,117,107	\$ 49,771	0%	\$ -	\$ 35,048,735	\$ -	192	18
10	15-SM005	6/16/2015	U.S. Corrugated of Los Angeles, Inc.	Santa Fe Springs	Los Angeles	Integrated Computational Materials	\$ 23,969,087	\$ 2,018,197	\$ 2,018,197	100%	\$ -	\$ 7,825,890	\$ -	160	13
11	15-SM007	6/16/2015	The Monadnock Company	Industry	Los Angeles	Advanced Materials	\$ 6,475,000	\$ 545,195	\$ 30,590	6%	\$ -	\$ 1,847,167	\$ -	299	10
12	15-SM008	7/21/2015	Hi Shear Corporation	Torrance	Los Angeles	Advanced Materials	\$ 39,385,000	\$ 3,316,217	\$ 306,366	9%	\$ -	\$ 3,432,623	\$ -	1,117	43
13	15-SM011	8/18/2015	Orbital ATK, Inc.	Northridge	Los Angeles	Advanced Materials	\$ 16,275,154	\$ 1,370,368	\$ 244,819	18%	\$ -	\$ 3,648,303	\$ -	320	10
14	15-SM012	9/15/2015	Rolls-Royce High Temperature Composites, Inc.	Huntington Beach	Orange	Advanced Materials	\$ 8,728,000	\$ 734,898	\$ 167,506	23%	\$ -	\$ 788,866	\$ -	105	6
15	15-SM010	10/20/2015	Karma Automotive LLC	Moreno Valley	Riverside	Integrated Computational Materials Engineering	\$ 38,194,860	\$ 3,216,007	\$ 207,987	6%	\$ -	\$ 4,025,187	\$ -	205	16
16	15-SM016	10/20/2015	Space Exploration Technologies Corp.	Hawthorne	Los Angeles	Additive Manufacturing	\$ 360,169,639	\$ 30,326,284	\$ 84,139	0%	\$ -	\$ 40,537,040	\$ -	4,200	183
17	15-SM017	11/17/2015	Space Systems/Loral LLC	Palo Alto	Santa Clara	Micro and Nanoelectronics	\$ 5,586,000	\$ 470,341	\$ -	0%	\$ -	\$ 812,787	\$ -	354	3
18	15-SM020	12/15/2015	Millennium Space Systems, Inc.	El Segundo	Los Angeles	Advanced Materials	\$ 4,284,672	\$ 360,769	\$ -	0%	\$ -	\$ 1,389,088	\$ -	55	4
19	16-SM003	1/19/2016	Kite Pharma, Inc.	El Segundo	Los Angeles	Industrial Biotechnology	\$ 13,763,050	\$ 1,158,849	\$ -	0%	\$ -	\$ 5,393,473	\$ -	305	18
20	16-SM004	1/19/2016	rPlanet Earth, LLC	Vernon	Los Angeles	Micro and Nano Electronics	\$ 119,800,000	\$ 10,087,160	\$ -	0%	\$ -	\$ 34,955,481	\$ -	625	59
21	16-SM006	1/19/2016	California Safe Soil	McClellan	Sacramento	Industrial Biotechnology	\$ 3,750,000	\$ 315,750	\$ -	0%	\$ -	\$ 1,623,748	\$ -	22	2

CAEATFA REPORT OF THE SALES AND USE TAX EXCLUSION (STE)
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As of January 1, 2017

Application Number	Date of Board Consideration	Applicant Name	City	County	Use of Proceeds	QP Amount	STE Amount (Anticipated) ¹	STE Used to Date ¹	QP Amount Conveyed	% Conveyed	Estimated Environmental Benefit ²	Estimated Fiscal Benefit ²	Estimated Net Benefit ²	Expected Total Jobs	Expected Total Jobs from STE ²	
22	16-SM002	2/16/2016	The Gill Corporation and Its Subsidiary, Castle Industries	El Monte, Ontario	Los Angeles, San Bernardino	Advanced Materials	\$ 8,472,000	\$ 713,342	\$ -	\$ -	0%	\$ -	\$ 2,371,545	\$ -	608	36
23	16-SM037	12/13/2016	Gilead Sciences, Inc.	La Verne	Los Angeles	Industrial Biotechnology	\$ 51,645,674	\$ 4,348,566	\$ -	\$ -	0%	\$ -	\$ 3,908,387	\$ -	746	48
24	16-SM026	12/13/2016	XT Green, Inc.	Corona	Riverside	Micro and Nano Electronics	\$ 8,970,500	\$ 755,316	\$ -	\$ -	0%	\$ -	\$ 2,260,835	\$ -	84	7
SUBTOTAL:						\$ 1,851,439,907	\$ 155,657,455	\$ 8,273,536	\$ 98,264,047	-	\$ -	\$ 260,027,311	\$ -	11,697	679	
TOTAL OF ACTIVE APPLICATIONS APPROVED AND CONSIDERED (ADVANCED MANUFACTURING)						\$ 1,867,725,124	\$ 157,028,670	\$ 8,273,536	\$ 98,264,046.97	-	\$ -	\$ 268,857,390	\$ -	11,800	685	

RECYCLED RESOURCE EXTRACTION APPLICATIONS PREVIOUSLY APPROVED - ACTIVE																
1	16-SM008	10/18/2016	Waste Management of Alameda County	San Leandro	Alameda	Mixed Recycling	\$ 77,272,550	\$ 6,506,349	\$ -	\$ -	0%	\$ 141,898	\$ 8,381,777	\$ 2,017,327	144	20
2	16-SM009	10/18/2016	Waste Management Recycling and Disposal Services of California, Inc.	Sun Valley	Los Angeles	Mixed Organics	\$ 3,500,000	\$ 294,700	\$ -	\$ -	0%	\$ 8,008	\$ 568,386	\$ 281,694	37	1
3	16-SM011	10/18/2016	SANCO Services, LP	Escondido	San Diego	Mixed Recycling	\$ 24,190,000	\$ 2,036,798	\$ -	\$ -	0%	\$ 91,615	\$ 3,306,064	\$ 1,360,881	112	12
4	16-SM013	10/18/2016	Recology San Francisco	San Francisco	San Francisco	Mixed Recycling	\$ 7,917,170	\$ 666,626	\$ -	\$ -	0%	\$ 16,789	\$ 701,902	\$ 52,065	127	8
5	16-SM014	10/18/2016	Monterey Regional Waste Management District	Marina	Monterey	Mixed Recycling	\$ 11,401,677	\$ 960,021	\$ -	\$ -	0%	\$ 44,567	\$ 1,310,429	\$ 394,975	35	4
6	16-SM015	10/18/2016	CRM Co., LLC.	Stockton	San Joaquin	Crumb Tire Rubber	\$ 3,400,000	\$ 286,280	\$ -	\$ -	0%	\$ 5,872	\$ 1,015,541	\$ 735,133	32	2
7	16-SM017	10/18/2016	Mid-Valley Disposal	Fresno	Fresno	Mixed Recycling	\$ 6,821,909	\$ 574,405	\$ -	\$ -	0%	\$ 29,922	\$ 592,293	\$ 47,811	54	5
8	16-SM018	10/18/2016	Mid-Valley Disposal	Kerman	Fresno	Mixed Organics	\$ 3,739,543	\$ 314,870	\$ -	\$ -	0%	\$ 12,990	\$ 275,785	\$ (26,094)	24	3
9	16-SM019	10/18/2016	MSB Investors, LLC	Santa Barbara	Santa Barbara	Mixed Recycling	\$ 32,403,272	\$ 2,728,356	\$ -	\$ -	0%	\$ 80,208	\$ 2,985,127	\$ 336,980	75	11
10	16-SM022	10/18/2016	EDCO Disposal Corporation	San Diego	San Diego	Mixed Recycling	\$ 10,000,000	\$ 842,000	\$ -	\$ -	0%	\$ 47,049	\$ 961,493	\$ 166,542	45	5
11	16-SM023	10/18/2016	EDCO Transport Services	Signal Hill	Los Angeles	Mixed Recycling	\$ 10,500,000	\$ 884,100	\$ -	\$ -	0%	\$ 48,397	\$ 1,094,340	\$ 258,637	37	5
12	16-SM021	11/15/2016	GreenWaste Recovery, Inc.	San Jose	Santa Clara	Mixed Recycling and Organics	\$ 4,458,683	\$ 375,421	\$ -	\$ -	0%	\$ 8,008	\$ 568,386	\$ 544,904	26	2
SUBTOTAL:						\$ 195,604,804	\$ 16,469,925	\$ -	\$ -	\$ -	\$ 535,324	\$ 21,761,523	\$ 6,170,855	748	78	
TOTAL OF ACTIVE APPLICATIONS APPROVED AND CONSIDERED (RECYCLED RESOURCE EXTRACTION)						\$ 195,604,804	\$ 16,469,925	\$ -	\$ -	\$ -	\$ 535,324	\$ 21,761,523	\$ 6,170,855	748	78	

TOTAL OF ACTIVE APPLICATIONS APPROVED AND CONSIDERED (ALTERNATIVE SOURCE, ADVANCED TRANSPORTATION, ADVANCED MANUFACTURING, RECYCLED RESOURCE EXTRACTION)						\$ 6,799,164,142	\$ 572,582,348	\$ 8,273,536	\$ 1,774,044,287	-	\$ 129,524,379	\$ 766,168,403	\$ 211,654,970	26,665	1,767
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ALTERNATIVE SOURCE AND ADVANCED TRANSPORTATION APPLICATIONS PREVIOUSLY APPROVED - INACTIVE																
1	10-SM003	11/17/2010	ABEC Bidart Old River, LLC	Bakersfield	Kern	Biogas Capture & Production	\$ 4,738,000	\$ 431,158	\$ -	\$ -	0%	\$ 3,080,806	\$ 438,844	\$ 3,088,491	50	6
2	10-SM005	11/17/2010	Gallo Cattle Company	Atwater	Merced	Biogas Capture & Production	\$ 1,245,000	\$ 113,295	\$ -	\$ -	0%	\$ 791,959	\$ 130,374	\$ 809,038	30	3

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FINANCING APPLICATIONS CONSIDERED AND APPROVED
As of January 1, 2017

Application Number	Date of Board Consideration	Applicant Name	City	County	Use of Proceeds	QP Amount	STE Amount (Anticipated) ¹	STE Used to Date ¹	QP Amount Conveyed	% Conveyed	Estimated Environmental Benefit ²	Estimated Fiscal Benefit ²	Estimated Net Benefit ²	Expected Total Jobs	Expected Total Jobs from STE ²	
3	10-SM006	11/17/2010	Solyndra LLC	Fremont	Alameda	Solar Photovoltaic Manufacturing	\$ 381,776,000	\$ 34,741,616	\$ 25,127,322	\$ 277,309,757.00	73%	\$ 22,202,363	\$ 20,765,274	\$ 8,226,021	2,084	225
4	10-SM011	11/17/2010	Stion Corporation	San Jose	Santa Clara	Solar Photovoltaic Manufacturing	\$ 105,473,402	\$ 9,598,080	\$ -	\$ -	0%	\$ 3,512,324	\$ 6,207,404	\$ 121,648	493	47
5	10-SM014	11/17/2010	Calisolar Inc.	Sunnyvale	Santa Clara	Solar Photovoltaic Manufacturing	\$ 39,000,000	\$ 3,549,000	\$ -	\$ -	0%	\$ 1,971,609	\$ 1,975,797	\$ 398,407	273	13
6	10-SM016	12/15/2010	Quantum Fuel Systems Technologies Worldwide, Inc.	Irvine	Orange	Solar Photovoltaic Manufacturing	\$ 8,945,858	\$ 814,073	\$ -	\$ -	0%	\$ 508,282	\$ 5,895,571	\$ 5,589,780	94	11
7	10-SM018	12/15/2010	Green Vehicles, Inc.	Salinas	Monterey	Electric Vehicle Manufacturing	\$ 3,708,050	\$ 337,433	\$ -	\$ -	0%	\$ 65,608	\$ 3,018,494	\$ 2,746,669	126	14
8	10-SM019	12/15/2010	Soliant Energy, Inc.	Monrovia	Los Angeles	Solar Photovoltaic Manufacturing	\$ 9,966,500	\$ 906,952	\$ -	\$ -	0%	\$ 1,142,989	\$ 1,709,894	\$ 1,945,932	38	5
9	10-SM021	12/15/2010	SCE Crazy Horse LLC	Salinas	Monterey	Landfill Gas Capture and Production	\$ 1,558,460	\$ 141,820	\$ -	\$ -	0%	\$ 103,093	\$ 432,228	\$ 393,501	12	1
10	11-SM007	5/18/2011	Amonix, Inc.	Seal Beach	Orange	Solar Photovoltaic Manufacturing	\$ 2,278,900	\$ 207,380	\$ -	\$ -	0%	\$ 244,895	\$ 557,789	\$ 595,304	153	2
11	11-SM015	8/23/2011	Amonix, Inc.	Seal Beach; Milpitas	Orange; Santa Clara	Solar Photovoltaic Manufacturing	\$ 7,879,667	\$ 638,253	\$ -	\$ -	0%	\$ 740,148	\$ 2,884,021	\$ 2,985,916	200	12
12	10-SM001	11/17/2010	Bowerman Power LFG, LLC	Irvine	Orange	Landfill Gas Capture & Production	\$ 9,240,000	\$ 840,840	\$ -	\$ -	0%	\$ 398,492	\$ 1,008,052	\$ 565,704	30	3
13	14-SM002	3/18/2014	CleanWorld	San Bernardino	San Bernardino	Biomass Processing and Fuel Production	\$ 6,698,715	\$ 564,032	\$ -	\$ -	0%	\$ 163,485	\$ 858,211	\$ 457,665	26	3
14	14-SM024	3/17/2015	Haas Automation, Inc.	Oxnard	Ventura	Advanced Materials	\$ 81,426,200	\$ 6,856,086	\$ -	\$ -	0%	\$ -	\$ 38,174,218	\$ -	1,235	51
15	15-SM004	6/16/2015	T2Energy, LLC	Vista	San Diego	Industrial Biotechnology	\$ 4,737,500	\$ 398,898	\$ -	\$ -	0%	\$ -	\$ 1,881,353	\$ -	48	3
16	16-SM001	1/19/2016	Atieva USA Inc	Menlo Park, Tracy, Sacramento	San Mateo, San Joaquin, Sacramento	Electric Vehicle Manufacturing	\$ 530,750,000	\$ 44,689,150	\$ -	\$ -	0%	\$ 5,593,675	\$ 137,469,584	\$ 98,374,109	1,547	98
TOTAL OF INACTIVE APPROVED APPLICATIONS						\$ 1,199,422,252	\$ 104,828,064	\$ 25,127,322	\$ 277,309,757	\$ 1	\$ 40,519,728	\$ 223,407,108	\$ 126,298,185	6,439	497	
TOTAL (ACTIVE & INACTIVE) APPLICATIONS APPROVED AND CONSIDERED						\$ 7,998,586,394	\$ 677,410,412	\$ 33,400,859	\$ 2,051,354,044.28	-	\$ 170,044,107	\$ 989,575,511	\$ 337,953,155	33,104	2,264	

Total STE Used to Date (Active and Inactive Approved Applications): \$ 33,400,859

¹ 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 and changed to 8.1% in July 2011, 8.37% in January 2013, and 8.42% in March 2014.

² 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.