Applications Previously Considered and Approved

| | App. No. | Date Approved | Applicant Name | City | County | Project Type | Use of Proceeds | Qualified Property Amount | Estimated STE ¹ | Estimated STE Used to Date ¹ | Qualified Property Amount Reported | % Reported | Estimated Environmental Benefit | Estimated Fiscal Benefit ² | Estimated Net Benefit ² | Est. Total Jobs ² | Est. Total Jobs from STE ² | Project Status |
|----|----------|---------------|---|------------------------|---------------|---------------------------------|---|------------------------------|----------------------------|---|---------------------------------------|---------------|---------------------------------------|---|---------------------------------------|------------------------------------|---|-------------------|
| 1 | 13-SM012 | 12/17/2013 | CE&P Imperial Valley 1, LLC | Brawley | Imperial | Advanced Manufacturing | Biomass Processing and Fuel Production | \$444,811,275 | \$37,230,704 | \$0 | \$0 | 0% | N/A | \$51,344,220 | \$14,113,516 | 650 | 84 | Active |
| 2 | 14-SM001 | 2/18/2014 | Enovix Corporation | Fremont | Alameda | Advanced Manufacturing | Lithium Ion Battery Manufacturing | \$16,234,215 | \$1,358,804 | \$1,312,399 | \$15,675,973 | 97% | N/A | \$1,920,567 | \$561,763 | 78 | 6 | Active |
| 3 | 14-SM005 | 5/20/2014 | MSB Investors, LLC | Santa Barbara | Santa Barbara | Alternative Source | Biogas Capture and Production | \$17,696,003 | \$1,490,003 | \$875,673 | \$10,466,288 | 59% | \$319,442 | \$1,392,985 | \$222,423 | 75 | 5 | Active |
| 4 | 15-SM011 | 8/18/2015 | Orbital ATK, Inc. | Northridge | Los Angeles | Advanced Manufacturing | Defense and Aerospace Manufacturing | \$16,275,154 | \$1,370,368 | \$1,305,090 | \$15,550,999 | 96% | N/A | \$3,648,303 | \$2,277,935 | 320 | 10 | Active |
| 5 | 15-SM014 | 10/20/2015 | Space Exploration Technologies Corp. | Hawthorne | Los Angeles | Advanced Manufacturing | Aerospace Manufacturing | \$360,169,639 | \$30,326,284 | \$18,889,344 | \$225,342,476 | 63% | N/A | \$40,537,040 | \$10,210,756 | 4,200 | 183 | Active |
| 6 | 15-SM020 | 12/15/2015 | Millennium Space Systems, Inc. | El Segundo | Los Angeles | Advanced Manufacturing | Aerospace Manufacturing | \$4,284,672 | \$360,769 | \$203,332 | \$2,421,544 | 57% | N/A | \$1,389,088 | \$1,028,319 | 55 | 4 | Active |
| 7 | 16-SM004 | 1/19/2016 | rPlanet Earth, LLC | Vernon | Los Angeles | Advanced Manufacturing | Plastic Recycling | \$119,800,000 | \$10,087,160 | \$5,994,186 | \$71,479,171 | 60% | N/A | \$34,955,481 | \$24,868,321 | 625 | 59 | Active |
| 8 | 16-SM006 | 1/19/2016 | California Safe Soil | McClellan | Sacramento | Advanced Manufacturing | Soil Amendments Production | \$3,750,000 | \$315,750 | \$181,784 | \$2,163,211 | 58% | N/A | \$1,623,748 | \$1,307,998 | 22 | 2 | Active |
| 9 | 16-SM008 | 10/18/2016 | Waste Management of Alameda County | San Leandro | Alameda | Recycled Resource Extraction | Mixed Recycling | \$77,272,550 | \$6,506,349 | \$3,090,432 | \$36,782,775 | 48% | \$141,898 | \$8,381,777 | \$2,017,327 | 144 | 20 | Active |
| 10 | 16-SM018 | 10/18/2016 | Mid-Valley Disposal | Kerman | Fresno | Recycled Resource Extraction | Mixed Organics | \$3,739,543 | \$314,870 | \$226,279 | \$2,701,648 | 72% | \$12,990 | \$275,785 | -\$26,094 | 24 | 3 | Active |
| 11 | 16-SM026 | 12/13/2016 | XT Green, Inc. | Corona | Riverside | Advanced Manufacturing | Advanced Carpet Recycling | \$8,970,500 | \$755,316 | \$186,238 | \$2,216,005 | 25% | N/A | \$2,260,835 | \$1,505,519 | 84 | 15 | Active |
| 12 | 16-SM037 | 12/13/2016 | Gilead Sciences, Inc. | La Verne | Los Angeles | Advanced Manufacturing | Biopharmaceutical Manufacturing | \$51,645,674 | \$4,348,566 | \$4,179,369 | \$49,680,917 | 96% | N/A | \$3,908,387 | -\$440,179 | 746 | 48 | Active |
| 13 | 17-SM001 | 1/17/2017 | North Fork Community Power | North Fork | Madera | Alternative Source | Biomass Processing and Fuel Production | \$6,819,733 | \$574,222 | \$263,524 | \$3,132,567 | 46% | \$276,774 | \$940,730 | \$643,283 | 24 | 3 | Active |
| 14 | 17-SM002 | 1/17/2017 | Atara Biotherpeutics, Inc. | Thousand Oaks | Ventura | Advanced Manufacturing | Biopharmaceutical Manufacturing | \$16,285,217 | \$1,371,215 | \$927,315 | \$11,054,105 | 68% | N/A | \$8,830,079 | \$7,458,864 | 103 | 6 | Active |
| 15 | 17-SM006 | 6/20/2017 | CR&R Incorporated | Lakeside and Perris | Riverside | Alternative Source | Biomass Processing and Fuel Production | \$11,610,900 | \$977,638 | \$956,300 | \$11,375,918 | 98% | \$187,531 | \$888,838 | \$98,731 | 47 | 6 | Active |
| 16 | 17-SM007 | 2/21/2017 | BYD Coach & Bus LLC | Lancaster | Los Angeles | Advanced Transportation | Electric Bus Manufacturing | \$3,189,014 | \$268,515 | \$256,986 | \$3,065,074 | 96% | \$1,728,198 | \$11,841,232 | \$13,300,915 | 1,279 | 33 | Active |

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|----|----------|---------------|---|------------------------|----------------|---------------------------|---|------------------------------|----------------------------|---|---------------------------------------|---------------|---------------------------------------|---|---------------------------------------|------------------------------------|---|-------------------|
| 17 | 17-SM013 | 9/19/2017 | PolyPeptide Laboratories, Inc. | Torrance | Los Angeles | Advanced Manufacturing | Peptide Pharmaceutical Manufacturing | \$12,750,000 | \$1,073,550 | \$713,119 | \$8,515,463 | 67% | N/A | \$1,026,253 | -\$47,297 | 240 | 7 | Active |
| 18 | 17-SM018 | 3/21/2017 | Calgren Dairy Fuels, LLC | Pixley | Tulare | Alternative Source | Biomass Processing and Fuel Production | \$20,373,200 | \$1,715,423 | \$1,244,171 | \$14,882,428 | 73% | \$1,627,153 | \$2,424,238 | \$2,335,968 | 68 | 12 | Active |
| 19 | 17-SM023 | 6/20/2017 | Organic Energy Solutions | San Bernardino | San Bernardino | Alternative Source | Biomass Processing and Fuel Production | \$24,440,000 | \$2,057,848 | \$1,644,435 | \$19,662,197 | 80% | \$602,601 | \$1,552,332 | \$97,085 | 106 | 17 | Active |
| 20 | 17-SM043 | 5/16/2017 | Boehringer Ingelheim Fremont, Inc. | Fremont | Alameda | Advanced Manufacturing | Biopharmaceutical Manufacturing | \$214,040,484 | \$18,022,209 | \$10,845,901 | \$129,735,659 | 61% | N/A | \$58,787,003 | \$40,764,795 | 747 | 14 | Active |
| 21 | 17-SM044 | 6/20/2017 | Sunergy California LLC | McClellan | Sacramento | Alternative Source | Solar Photovoltaic Manufacturing | \$7,823,286 | \$658,721 | \$319,031 | \$3,816,156 | 49% | \$2,877,987 | \$3,761,032 | \$5,980,298 | 195 | 12 | Active |
| 22 | 17-SM047 | 6/20/2017 | Crimson Renewable Energy, LP | Bakersfield | Kern | Alternative Source | Biodiesel Production | \$21,833,100 | \$1,838,347 | \$1,344,422 | \$16,081,590 | 74% | \$641,781 | \$7,253,563 | \$6,056,996 | 62 | 6 | Active |
| 23 | 17-SM049 | 6/20/2017 | Cicular Polymers LLC | Lincoln | Placer | Advanced Manufacturing | Advanced Carpet Recycling | \$7,548,500 | \$635,584 | \$237,264 | \$2,838,081 | 38% | N/A | \$1,177,470 | \$541,886 | 78 | 6 | Active |
| 24 | 17-SM050 | 6/20/2017 | eco.logic brands, inc. | Manteca | San Joaquin | Advanced Manufacturing | Recycled Paper Bottles Manufacturing | \$6,944,000 | \$584,685 | \$276,814 | \$3,303,216 | 48% | N/A | \$757,657 | \$172,972 | 66 | 5 | Active |
| 25 | 17-SM052 | 7/18/2017 | Sanitation Districts of Los Angeles County | Whittier and Carson | Los Angeles | Alternative Source | Biomass Processing and Fuel Production | \$11,928,310 | \$1,004,364 | \$474,086 | \$5,669,619 | 48% | \$95,175 | \$2,099,961 | \$1,190,772 | 41 | 4 | Active |
| 26 | 17-SM054 | 8/15/2017 | AMRO Fabricating Corporation | South El Monte | Los Angeles | Advanced Manufacturing | Aerospace Manufacturing | \$5,120,000 | \$431,104 | \$411,124 | \$4,917,754 | 96% | N/A | \$611,847 | \$180,743 | 92 | 7 | Active |
| 27 | 17-SM055 | 9/19/2017 | National Steel and Shipbuilding Company | San Diego | San Diego | Advanced Manufacturing | Thin Steel Plate Manufacturing | \$40,500,000 | \$3,410,100 | \$2,853,485 | \$34,131,478 | 84% | N/A | \$8,549,758 | \$5,139,658 | 5,220 | 72 | Active |
| 28 | 17-SM056 | 12/19/2017 | TBC- The Boring Company | Hawthorne | Los Angeles | Advanced Manufacturing | Specialized Concrete Ring Manufacturing | \$3,160,000 | \$266,072 | \$214,842 | \$2,569,879 | 81% | N/A | \$2,385,590 | \$2,119,518 | 24 | 1 | Active |
| 29 | 17-SM057 | 9/19/2017 | Lollicup USA, Inc. | Chino | San Bernardino | Advanced Manufacturing | Food Grade Recycled Packaging Manufacturing | \$10,345,200 | \$871,066 | \$480,870 | \$5,752,038 | 56% | N/A | \$4,455,345 | \$3,584,279 | 396 | 9 | Active |
| 30 | 17-SM059 | 10/17/2017 | CalPlant I, LLC | Willows | Glenn | Advanced Manufacturing | Medium Density Fiberboard Manufacturing | \$92,278,983 | \$7,769,890 | \$7,560,958 | \$90,442,084 | 98% | N/A | \$15,697,094 | \$7,927,204 | 412 | 31 | Active |
| 31 | 17-SM060 | 10/17/2017 | QuantumScape Corporation | San Jose | Santa Clara | Advanced Manufacturing | Electric Vehicle Battery Manufacturing | \$18,243,000 | \$1,536,061 | \$1,411,654 | \$16,885,817 | 93% | N/A | \$1,213,783 | -\$322,277 | 135 | 12 | Active |
| 32 | 17-SM061 | 11/14/2017 | Ontario CNG Station, Inc. | Ontario | San Bernardino | Alternative Source | Renewable Hydrogen Production | \$2,000,000 | \$168,400 | \$153,833 | \$1,827,000 | 91% | \$3,715 | \$260,821 | \$96,136 | 13 | 2 | Active |

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|----|----------|---------------|--|-----------------------------------|--|---------------------------------|---|------------------------------|----------------------------|---|---------------------------------------|---------------|---------------------------------------|---|---------------------------------------|------------------------------------|---|-------------------|
| 33 | 17-SM062 | 11/14/2017 | Trademark Brewing, LLC | Long Beach | Los Angeles | Advanced Manufacturing | Beverage Production | \$1,854,741 | \$156,169 | \$84,829 | \$1,014,706 | 55% | N/A | \$808,675 | \$652,506 | 50 | 4 | Active |
| 34 | 17-SM063 | 11/14/2017 | CR&R Incorporated | Stanton | Orange | Recycled Resource Extraction | Mixed Organics | \$8,389,685 | \$706,411 | \$577,624 | \$6,909,373 | 82% | \$43,087 | \$1,514,068 | \$850,743 | 34 | 2 | Active |
| 35 | 18-SM001 | 1/16/2018 | Mid-Valley Recycling, LLC | Kerman | Fresno | Recycled Resource Extraction | Mixed Organics | \$1,970,000 | \$164,692 | \$41,800 | \$500,000 | 25% | \$16,507 | \$144,811 | -\$3,374 | 12 | 2 | Active |
| 36 | 18-SM002 | 1/16/2018 | IF Copack, LLC, dba Initative Foods | Sanger | Fresno | Advanced Manufacturing | Advanced Food Production | \$17,115,645 | \$1,430,868 | \$663,837 | \$7,940,635 | 46% | N/A | \$3,266,279 | \$1,835,411 | 113 | 11 | Active |
| 37 | 18-SM008 | 4/17/2018 | Faraday&Future Inc. | Hanford; Compton; Gardena | Kings; Los Angeles; Los Angeles | Advanced Transportation | Electric Vehicle Manufacturing | \$239,234,449 | \$20,000,000 | \$13,411,154 | \$160,420,502 | 67% | \$1,008,206 | \$38,031,362 | \$19,039,568 | 1,244 | 85 | Active |
| 38 | 18-SM013 | 5/15/2018 | GreenWaste Recovery, Inc. | San Jose | Santa Clara | Recycled Resource Extraction | Mixed Recycling and Organics | \$11,999,548 | \$1,003,162 | \$778,043 | \$9,306,737 | 78% | \$46,114 | \$2,430,654 | \$1,473,605 | 86 | 5 | Active |
| 39 | 18-SM015 | 6/19/2018 | Boehringer Ingelheim Fremont, Inc. | Hawthorne; Los Angeles; Irvine | Los Angeles; Los Angeles; Orange | Advanced Manufacturing | Aerospace Manufacturing | \$142,708,000 | \$11,930,389 | \$9,911,140 | \$118,554,304 | 83% | N/A | \$15,139,753 | \$3,209,365 | 7,023 | 118 | Active |
| 40 | 18-SM018 | 6/19/2018 | WET | Sun Valley | Los Angeles | Advanced Manufacturing | Water Feature Manufacturing | \$4,927,301 | \$411,922 | \$230,749 | \$2,760,151 | 56% | N/A | \$873,330 | \$461,408 | 280 | 5 | Active |
| 41 | 18-SM019 | 8/21/2018 | Eurostampa California, LLC | Napa | Napa | Advanced Manufacturing | Advanced Packaging Label Production | \$2,852,000 | \$238,427 | \$209,866 | \$2,510,353 | 88% | N/A | \$433,975 | \$195,548 | 58 | 3 | Active |
| 42 | 18-SM021 | 8/21/2018 | The Almond Company | Madera, Chowchilla | Madera | Advanced Manufacturing | Advanced Food Production | \$3,750,000 | \$313,500 | \$223,210 | \$2,669,976 | 71% | N/A | \$1,448,619 | \$1,135,119 | 25 | 2 | Active |
| 43 | 18-SM023 | 9/18/2018 | Katerra Construction LLC | Tracy | San Joaquin | Advanced Manufacturing | Multifamily Unit Building Component Manufacturing | \$71,608,261 | \$5,986,451 | \$3,863,281 | \$46,211,499 | 65% | N/A | \$15,745,595 | \$9,759,144 | 680 | 50 | Active |
| 44 | 18-SM026 | 10/16/2018 | CalBioGas Kern LLC | Bakersfield | Kern | Alternative Source | Dairy Biogas Production | \$31,909,025 | \$2,667,595 | \$1,031,374 | \$12,337,013 | 39% | \$359,810 | \$6,333,623 | \$4,025,838 | 100 | 8 | Active |
| 45 | 18-SM027 | 10/16/2018 | CalBioGas Hanford LLC | Hanford | Kings | Alternative Source | Dairy Biogas Production | \$20,422,826 | \$1,707,348 | \$727,556 | \$8,702,818 | 43% | \$208,263 | \$3,690,904 | \$2,191,818 | 67 | 6 | Active |
| 46 | 18-SM028 | 10/16/2018 | CalBioGas West Visalia LLC | Tulare | Tulare | Alternative Source | Dairy Biogas Production | \$22,172,277 | \$1,853,602 | \$620,208 | \$7,418,757 | 33% | \$202,638 | \$3,655,350 | \$2,004,386 | 71 | 6 | Active |
| 47 | 18-SM029 | 11/13/2018 | MSB Investors, LLC | Santa Barbara | Santa Barbara | Recycled Resource Extraction | Mixed Recycling | \$44,661,209 | \$3,733,677 | \$1,129,262 | \$13,507,923 | 30% | \$115,040 | \$3,630,121 | \$11,484 | 74 | 10 | Active |
| 48 | 18-SM032 | 11/13/2018 | Vivotein, LLC | Ontario | San Bernardino | Advanced Manufacturing | Animal Feed and Organic Fertilizer | \$7,895,770 | \$660,086 | \$118,875 | \$1,421,949 | 18% | N/A | \$564,872 | -\$95,214 | 36 | 5 | Active |

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|----|----------|---------------|---|------------------------|----------------|---------------------------------|--|------------------------------|----------------------------|---|---------------------------------------|---------------|---------------------------------------|---|---------------------------------------|------------------------------------|---|-------------------|
| 49 | 18-SM034 | 11/13/2018 | Star Manu LLC | Ontario | San Bernardino | Advanced Manufacturing | Health and Beauty Products | \$2,821,986 | \$235,918 | \$204,818 | \$2,449,980 | 87% | N/A | \$534,834 | \$298,916 | 65 | 3 | Active |
| 50 | 18-SM035 | 12/18/2018 | UTCRAS, LLC | Bakersfield | Kern | Advanced Manufacturing | Rail Transportation Manufacturing | \$3,174,400 | \$265,380 | \$109,040 | \$1,304,302 | 41% | N/A | \$599,624 | \$334,244 | 41 | 3 | Active |
| 51 | 18-SM037 | 12/18/2018 | Aemetis Advanced Products Keyes, Inc. | Riverbank | Stanislaus | Alternative Source | Biomass Processing and Fuel Production | \$153,076,838 | \$12,797,224 | \$207,328 | \$2,480,000 | 2% | \$1,371,022 | \$17,565,901 | \$6,139,699 | 622 | 72 | Active |
| 52 | 18-SM038 | 12/18/2018 | Drink, Inc. | Richmond | Contra Costa | Advanced Manufacturing | Beverage Bottling Manufacturing | \$3,636,029 | \$303,972 | \$90,126 | \$1,078,061 | 30% | N/A | \$1,897,358 | \$1,593,386 | 62 | 4 | Active |
| 53 | 19-SM001 | 2/19/2019 | Biogas Energy, Inc. | Roseville | Placer | Alternative Source | Biomass Processing and Fuel Production | \$3,867,000 | \$323,281 | \$0 | \$0 | 0% | \$75,504 | \$359,170 | \$111,392 | 8 | 1 | Active |
| 54 | 19-SM002 | 6/18/2019 | Verdeco Recycling, Inc. | South Gate | Los Angeles | Advanced Manufacturing | Recycled Food Packaging Manufacturing | \$13,118,950 | \$1,096,744 | \$0 | \$0 | 0% | N/A | \$4,906,568 | \$3,809,824 | 22 | 3 | Active |
| 55 | 19-SM003 | 2/19/2019 | Watonga RNG 1, LLC | San Diego | San Diego | Alternative Source | Biogas Capture and Production | \$5,500,000 | \$459,800 | \$422,595 | \$5,054,959 | 92% | \$80,989 | \$1,000,104 | \$621,293 | 0 | 0 | Active |
| 56 | 19-SM004 | 2/19/2019 | Sanitation Districts of Los Angeles County | Whittier | Los Angeles | Recycled Resource Extraction | Mixed Recycling | \$15,212,203 | \$1,271,749 | \$898,788 | \$10,751,056 | 71% | \$39,199 | \$2,747,895 | \$1,515,345 | 65 | 4 | Active |
| 57 | 19-SM005 | 2/19/2019 | CR&R Incorporated | Perris and Lakeview | Riverside | Recycled Resource Extraction | Mixed Paper and Mixed Organics | \$5,130,235 | \$428,888 | \$204,121 | \$2,441,633 | 48% | \$99,915 | \$334,778 | \$5,805 | 54 | 2 | Active |
| 58 | 19-SM006 | 2/19/2019 | Intuitive Surgical, Inc. and its Subsidiary, Intuitive Surgical Operations, Inc. | Sunnyvale | Santa Clara | Advanced Manufacturing | Advanced Robotic Surgical Systems and Tools | \$96,875,430 | \$8,098,786 | \$2,405,736 | \$28,776,745 | 30% | N/A | \$13,591,326 | \$5,492,540 | 1,272 | 33 | Active |
| 59 | 19-SM007 | 3/19/2019 | Graham Packaging PET Tehcnologies, Inc. | Modesto | Stanislaus | Advanced Manufacturing | Plastic Bottle Manufacturing | \$10,347,274 | \$865,032 | \$803,423 | \$9,610,325 | 93% | N/A | \$3,727,188 | \$2,862,156 | 17 | 1 | Active |
| 60 | 19-SM009 | 4/16/2019 | Northrop Grumman Systems Corporation | Palmdale | Los Angeles | Advanced Manufacturing | Aerospace Manufacturing | \$211,964,787 | \$17,720,256 | \$5,359,356 | \$64,107,123 | 30% | N/A | \$26,906,447 | \$9,186,191 | 4,886 | 232 | Active |
| 61 | 19-SM012 | 5/21/2019 | SANCO Services, L.P. | Escondido | San Diego | Alternative Source | Biogas Capture and Production | \$15,216,783 | \$1,272,131 | \$738,194 | \$8,830,070 | 58% | \$192,942 | \$2,749,888 | \$1,670,707 | 127 | 12 | Active |
| 62 | 19-SM025 | 5/21/2019 | Fortis Solution Group West, LLC | Napa | Napa | Advanced Manufacturing | Advanced Packaging Label Production | \$7,045,460 | \$589,000 | \$359,016 | \$4,294,451 | 61% | N/A | \$1,071,413 | \$482,413 | 59 | 4 | Active |
| 63 | 19-SM026 | 5/21/2019 | Taft Ammonia Company, LLC | Taft | Kern | Advanced Manufacturing | Fertilizer Production | \$239,234,449 | \$20,000,000 | \$0 | \$0 | 0% | N/A | \$41,686,059 | \$21,686,059 | 120 | 17 | Active |
| 64 | 19-SM027 | 6/18/2019 | Joby Aero, Inc. | Marina | Monterey | Advanced Transportation | Electric Vertical Take- Off and Landing (eVTOL) Aircraft Manufacturing | \$73,473,675 | \$6,142,399 | \$593,597 | \$7,100,438 | 10% | \$151,181 | \$31,297,045 | \$25,305,827 | 1,457 | 85 | Active |

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|----|----------|---------------|--|---------------------------|----------------|---------------------------------|---|------------------------------|----------------------------|---|---------------------------------------|---------------|---------------------------------------|---|---------------------------------------|------------------------|---|-------------------|
| 65 | 19-SM028 | 6/18/2019 | HWY33 Pistachios, LLC | Cantua Creek | Fresno | Advanced Manufacturing | Pistachio Processing and Production | \$79,196,100 | \$6,620,794 | \$3,967,850 | \$47,462,315 | 60% | N/A | \$15,571,185 | \$8,950,391 | 192 | 14 | Active |
| 66 | 19-SM029 | 6/18/2019 | Edwards Lifesciences LLC | Irvine | Orange | Advanced Manufacturing | Cardiovascular Technology Manufacturing | \$239,234,449 | \$20,000,000 | \$4,249,999 | \$50,837,304 | 21% | N/A | \$20,979,059 | \$979,059 | 1,064 | 48 | Active |
| 67 | 19-SM030 | 6/18/2019 | Sioneer Stockton, LLC | Stockton | San Joaquin | Recycled Resource Extraction | Glass Recycling and Pozzolan Manufacturing | \$15,370,837 | \$1,285,002 | \$298,571 | \$3,571,426 | 23% | \$231,501 | \$1,672,361 | \$618,859 | 28 | 4 | Active |
| 68 | 19-SM031 | 6/18/2019 | Entekra, LLC | Modesto | Stanislaus | Advanced Manufacturing | Pre-Engineered Structural Shell Production | \$20,750,000 | \$1,734,700 | \$1,001,684 | \$11,981,871 | 58% | N/A | \$13,737,134 | \$12,002,434 | 268 | 17 | Active |
| 69 | 19-SM032 | 7/16/2019 | South Bayside Waste Management Authority | San Carlos | San Mateo | Alternative Source | Organics and Municipal Solid Waste | \$11,260,000 | \$941,336 | \$87,675 | \$1,048,747 | 9% | \$69,820 | \$1,932,190 | \$1,060,674 | 22 | 2 | Active |
| 70 | 19-SM033 | 7/16/2019 | Allogene Therapeutics, Inc. | Newark | Alameda | Advanced Manufacturing | Biopharmaceutical Manufacturing | \$36,351,130 | \$3,038,954 | \$988,614 | \$11,825,530 | 33% | N/A | \$6,892,248 | \$3,853,294 | 206 | 12 | Active |
| 71 | 19-SM034 | 7/16/2019 | Lakeside Pipeline LLC | Hanford | Kings | Alternative Source | Dairy Biogas | \$16,508,315 | \$1,380,095 | \$202,510 | \$2,422,367 | 15% | \$451,076 | \$7,864,837 | \$6,935,818 | 31 | 2 | Active |
| 72 | 20-SM001 | 1/21/2020 | Best Express Foods, Inc. | Stockton | San Joaquin | Advanced Manufacturing | Advanced Food Production | \$5,568,292 | \$465,509 | \$151,844 | \$1,816,311 | 33% | N/A | \$2,711,411 | \$2,245,902 | 61 | 4 | Active |
| 73 | 20-SM003 | 1/21/2020 | East Valley Water District | Highland | San Bernardino | Alternative Source | Biogas Capture and Production | \$60,328,000 | \$5,043,421 | \$0 | \$0 | 0% | \$729,069 | \$7,918,079 | \$3,603,727 | 79 | 12 | Active |
| 74 | 20-SM004 | 1/21/2020 | AltAir Paramount, LLC | Paramount | Los Angeles | Alternative Source | Renewable Diesel Production | \$119,617,224 | \$10,000,000 | \$0 | \$0 | 0% | \$5,644,576 | \$69,745,006 | \$65,389,582 | 532 | 28 | Active |
| 75 | 20-SM005 | 1/21/2020 | Merced Pipeline LLC | Merced | Merced | Alternative Source | Dairy Biogas Production | \$31,922,542 | \$2,668,725 | \$0 | \$0 | 0% | \$437,234 | \$7,835,465 | \$5,603,974 | 73 | 5 | Active |
| 76 | 20-SM006 | 1/21/2020 | Five Points Pipeline LLC | Riverdale | Fresno | Alternative Source | Dairy Biogas Production | \$15,017,114 | \$1,255,431 | \$0 | \$0 | 0% | \$213,374 | \$3,816,474 | \$2,774,417 | 33 | 2 | Active |
| 77 | 20-SM007 | 1/21/2020 | Aemetis Biogas LLC | Ceres | Stanislaus | Alternative Source | Dairy Biogas Production | \$8,772,605 | \$733,390 | \$118,858 | \$1,421,748 | 16% | \$86,121 | \$2,157,797 | \$1,510,529 | 29 | 2 | Active |
| 78 | 20-SM008 | 3/17/2020 | Applied Materials, Inc. | Santa Clara, Sunnyvale | Santa Clara | Advanced Manufacturing | Semiconductor and Related Industries Fabrication Equipment Manufacturing | \$118,692,224 | \$9,922,670 | \$906,736 | \$10,846,127 | 9% | N/A | \$20,897,003 | \$10,974,333 | 3,199 | 67 | Active |
| 79 | 20-SM009 | 3/17/2020 | GCE Holdings Acquisitions, LLC | Bakersfield | Kern | Alternative Source | Renewable Diesel Production | \$119,617,224 | \$10,000,000 | \$0 | \$0 | 0% | \$3,361,461 | \$17,223,213 | \$10,584,674 | 161 | 12 | Active |
| 80 | 20-SM010 | 3/17/2020 | Tandem Diabetes Care, Inc. | San Diego | San Diego | Advanced Manufacturing | Insulin Pumps and Related Products Manufacturing | \$60,000,000 | \$5,016,000 | \$0 | \$0 | 0% | N/A | \$5,767,662 | \$751,662 | 676 | 34 | Active |

| | App. No. | Date Approved | Applicant Name | City | County | Project Type | Use of Proceeds | Qualified Property Amount | Estimated STE ¹ | Estimated STE Used to Date ¹ | Qualified Property Amount Reported | % Reported | Estimated Environmental Benefit | Estimated Fiscal Benefit ² | Estimated Net Benefit ² | Est. Total Jobs ² | Est. Total Jobs from STE ² | Project Status |
|----|----------|---------------|---|-----------------------|----------------|---------------------------------|---|------------------------------|----------------------------|---|---------------------------------------|---------------|---------------------------------------|---|---------------------------------------|------------------------------------|---|-------------------|
| 81 | 20-SM012 | 3/17/2020 | Virgin Orbit, LLC | Long Beach | Los Angeles | Advanced Manufacturing | Aerospace Manufacturing | \$18,001,109 | \$1,504,893 | \$0 | \$0 | 0% | N/A | \$5,301,512 | \$3,796,619 | 707 | 16 | Active |
| 82 | 20-SM013 | 3/17/2020 | Zanker Road Resource Management, Ltd. | Gilroy | Santa Clara | Recycled Resource Extraction | Mixed Organics | \$24,395,182 | \$2,039,437 | \$0 | \$0 | 0% | \$64,373 | \$7,133,532 | \$5,158,468 | 70 | 6 | Active |
| 83 | 20-SM014 | 3/17/2020 | Lam Research Corporation | Fremont, Livermore | Alameda | Advanced Manufacturing | Semiconductor Fabrication Equipment Manufacturing | \$119,617,224 | \$10,000,000 | \$1,676,412 | \$20,052,780 | 17% | N/A | \$23,229,619 | \$13,229,619 | 2,685 | 68 | Active |
| 84 | 20-SM015 | 3/17/2020 | Lockheed Martin Corporation | Palmdale | Los Angeles | Advanced Manufacturing | Aerospace Manufacturing | \$119,617,224 | \$10,000,000 | \$412 | \$4,923 | 0% | N/A | \$20,464,377 | \$10,464,377 | 2,830 | 80 | Active |
| 85 | 20-SM016 | 3/17/2020 | Inland Empire Utilities Agency | Chino | San Bernardino | Alternative Source | Wastewater and Food Waste Biogas Capture and Production | \$76,377,224 | \$6,385,136 | \$0 | \$0 | 0% | \$127,703 | \$9,416,157 | \$3,158,724 | 323 | 57 | Active |
| 86 | 20-SM017 | 3/17/2020 | ACC Renewable Resources, LLC | Williams | Colusa County | Alternative Source | Biomass Processing and Fuel Production | \$12,680,000 | \$1,060,048 | \$6,054 | \$72,412 | 1% | \$897,448 | \$2,045,500 | \$1,882,900 | 15 | 2 | Active |
| 87 | 20-SM018 | 3/17/2020 | Hat Creek Bioenergy, LLC | Burney | Shasta | Alternative Source | Biomass Processing and Fuel Production | \$12,680,000 | \$1,060,048 | \$0 | \$0 | 0% | \$897,448 | \$2,061,725 | \$1,899,124 | 15 | 2 | Active |
| 88 | 20-SM020 | 3/17/2020 | Bar 20 Dairy Biogas, LLC | Kerman | Fresno | Alternative Source | Dairy Biogas Production | \$9,573,170 | \$800,317 | \$0 | \$0 | 0% | \$94,401 | \$1,358,931 | \$653,015 | 70 | 7 | Active |
| 89 | 20-SM021 | 3/17/2020 | Southpoint Biogas LLC | Madera | Madera | Alternative Source | Dairy Biogas Production | \$8,432,257 | \$704,937 | \$0 | \$0 | 0% | \$87,376 | \$1,196,391 | \$578,830 | 70 | 7 | Active |
| 90 | 20-SM022 | 3/17/2020 | CalBioGas South Tulare LLC | Tulare | Tulare | Alternative Source | Dairy Biogas Production | \$52,471,257 | \$4,386,597 | \$0 | \$0 | 0% | \$585,588 | \$13,489,899 | \$9,688,890 | 243 | 20 | Active |
| 91 | 20-SM023 | 3/17/2020 | CalBioGas North Visalia LLC | Visalia | Tulare | Alternative Source | Dairy Biogas Production | \$37,529,013 | \$3,137,425 | \$0 | \$0 | 0% | \$340,070 | \$8,030,185 | \$5,232,829 | 184 | 16 | Active |
| 92 | 20-SM024 | 3/17/2020 | CalBioGas Buttonwillow LLC | Buttonwillow | Kern | Alternative Source | Dairy Biogas Production | \$21,123,032 | \$1,765,885 | \$0 | \$0 | 0% | \$191,126 | \$4,508,054 | \$2,933,294 | 110 | 9 | Active |
| 93 | 20-SM025 | 3/17/2020 | Tesla, Inc. | Fremont | Alameda | Advanced Transportation | Electric Vehicle Manufacturing | \$119,617,224 | \$10,000,000 | \$1,987,720 | \$23,776,559 | 20% | \$5,346,992 | \$49,321,388 | \$44,668,380 | 3,224 | 57 | Active |
| 94 | 20-SM026 | 3/17/2020 | Hadco Metal Trading Co., LLC | Bakersfield | Kern | Advanced Manufacturing | Metal Products Manufacturing | \$9,400,000 | \$785,840 | \$0 | \$0 | 0% | N/A | \$868,564 | \$82,724 | 64 | 5 | Active |
| 95 | 20-SM027 | 3/17/2020 | Intuitive Surgical, Inc. and its Subsidiary, Intuitive Surgical Operations, Inc. | Sunnyvale | Santa Clara | Advanced Manufacturing | Advanced Robotic Surgical Systems and Tools | \$82,500,000 | \$6,897,000 | \$0 | \$0 | 0% | N/A | \$20,416,918 | \$13,519,918 | 2,064 | 56 | Active |
| 96 | 10-SM002 | 11/17/2010 | ABEC Bidart Stockdale, LLC | Bakersfield | Kern | Alternative Source | Biogas Capture and Production | \$1,131,584 | \$102,974 | \$90,622 | \$1,118,794 | 99% | \$228,808 | \$73,809 | \$199,643 | 26 | 3 | Complete |

| | App. No. | Date Approved | Applicant Name | City | County | Project Type | Use of Proceeds | Qualified Property Amount | Estimated STE ¹ | Estimated STE Used to Date ¹ | Qualified Property Amount Reported | % Reported | Estimated Environmental Benefit | Estimated Fiscal Benefit ² | Estimated Net Benefit ² | Est. Total Jobs ² | Est. Total Jobs from STE ² | Project Status |
|-----|----------|---------------|--|-------------|-------------|----------------------------|--|------------------------------|----------------------------|---|---------------------------------------|---------------|---------------------------------------|---|---------------------------------------|------------------------------------|---|-------------------|
| 97 | 10-SM004 | 11/17/2010 | First Solar, Inc. | Santa Clara | Santa Clara | Alternative Source | 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 | Complete |
| 98 | 10-SM007 | 11/17/2010 | The Solaria Corporation | Fremont | Alameda | Alternative Source | Solar Photovoltaic Manufacturing | \$7,800,000 | \$709,800 | \$375,885 | \$4,474,135 | 57% | \$834,403 | \$1,564,665 | \$1,689,268 | 180 | 17 | Complete |
| 99 | 10-SM012 | 12/15/2010 | SunPower Corporation | Milpitas | Santa Clara | Alternative Source | Solar Photovoltaic Manufacturing | \$8,000,000 | \$728,000 | \$704,816 | \$7,745,227 | 97% | \$903,595 | \$1,877,730 | \$2,053,325 | 94 | 11 | Complete |
| 100 | 10-SM013 | 11/17/2010 | NuvoSun Incorporated | Milpitas | Santa Clara | Alternative Source | 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 | Complete |
| 101 | 10-SM015 | 11/17/2010 | Bloom Energy Corporation | Sunnyvale | Santa Clara | Alternative Source | Solid Oxide Fuel Cell Systems Manufacturing | \$37,447,693 | \$3,407,740 | \$2,978,510 | \$35,340,433 | 94% | \$562,054 | \$11,144,189 | \$8,298,503 | 1,004 | 83 | Complete |
| 102 | 10-SM020 | 12/15/2010 | Ameresco Butte County LLC | Paradise | Butte | Alternative Source | Landfill Gas Capture and Production | \$1,085,554 | \$98,785 | \$62,105 | \$759,410 | 70% | \$71,701 | \$185,955 | \$158,870 | 12 | 1 | Complete |
| 103 | 10-SM022 | 12/15/2010 | Ameresco Forward LLC | Manteca | San Joaquin | Alternative Source | Landfill Gas Capture and Production | \$2,227,596 | \$202,711 | \$119,409 | \$1,447,556 | 65% | \$37,823 | \$277,169 | \$112,281 | 11 | 1 | Complete |
| 104 | 10-SM023 | 12/15/2010 | Ameresco Johnson Canyon LLC | Gonzales | Monterey | Alternative Source | Landfill Gas Capture and Production | \$766,293 | \$69,733 | \$53,372 | \$658,910 | 86% | \$33,124 | \$168,912 | \$132,303 | 12 | 1 | Complete |
| 105 | 10-SM024 | 12/15/2010 | Ameresco San Joaquin LLC | Linden | San Joaquin | Alternative Source | Landfill Gas Capture and Production | \$1,723,486 | \$156,837 | \$113,649 | \$1,378,738 | 80% | \$99,894 | \$419,234 | \$362,292 | 12 | 1 | Complete |
| 106 | 10-SM025 | 12/15/2010 | Ameresco Vasco Road LLC | Livermore | Alameda | Alternative Source | Landfill Gas Capture and Production | \$1,828,204 | \$166,367 | \$112,036 | \$1,358,331 | 74% | \$66,258 | \$333,415 | \$233,306 | 11 | 1 | Complete |
| 107 | 10-SM026 | 12/15/2010 | BioFuels Point Loma, LLC | San Diego | San Diego | Alternative Source | 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 | Complete |
| 108 | 10-SM028 | 12/15/2010 | California Institute of Technology | Pasadena | Los Angeles | Alternative Source | R&D of Solar Fuel Generator Systems | \$13,400,000 | \$1,219,400 | \$996,694 | \$11,899,376 | 89% | \$0 | \$702,662 | -\$516,738 | 133 | 15 | Complete |
| 109 | 11-SM001 | 1/25/2011 | Leyden Energy, Inc. | Fremont | Alameda | Advanced Transportation | Lithium Ion Battery Manufacturing | \$1,306,525 | \$118,894 | \$99,647 | \$1,213,373 | 93% | \$21,400 | \$944,754 | \$847,260 | 26 | 2 | Complete |
| 110 | 11-SM003 | 1/25/2011 | Alameda-Contra Costa Transit District | Emeryville | Alameda | Alternative Source | Demonstration Hydrogen Fuel Production | \$5,387,950 | \$490,303 | \$362,320 | \$4,473,087 | 83% | \$16,040 | \$274,173 | -\$200,090 | 6 | 1 | Complete |
| 111 | 11-SM006 | 3/22/2011 | Mt. Poso Cogeneration Company, LLC | Bakersfield | Kern | Alternative Source | 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 | Complete |
| 112 | 11-SM009 | 6/28/2011 | DTE Stockton, LLC | Stockton | San Joaquin | Alternative Source | 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 | Complete |

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|-----|----------|---------------|--|--|---|----------------------------|---|------------------------------|----------------------------|---|---------------------------------------|---------------|---------------------------------------|---|---------------------------------------|------------------------------------|---|-------------------|
| 113 | 11-SM010 | 7/26/2011 | SCS Energy | Fresno | Fresno | Alternative Source | Biogas Capture and Production | \$3,155,300 | \$255,579 | \$247,020 | \$3,049,632 | 97% | \$40,230 | \$271,233 | \$55,884 | 9 | 1 | Complete |
| 114 | 11-SM016 | 12/13/2011 | Tesla, Inc. | Fremont; Hawthorne; Palo Alto; Menlo Park | Alameda; Los Angeles; Santa Clara; San Mateo | Advanced Transportation | 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 | Complete |
| 115 | 11-SM019 | 11/15/2011 | Zero Waste Energy Development Company, LLC | San Jose | Santa Clara | Alternative Source | Biogas Capture and Production | \$17,156,875 | \$1,389,707 | \$942,179 | \$11,273,784 | 66% | \$1,355,423 | \$2,233,575 | \$2,199,291 | 174 | 17 | Complete |
| 116 | 12-SM003 | 3/20/2012 | Stion Corporation | San Jose | Santa Clara | Alternative Source | Solar Photovoltaic Manufacturing | \$6,417,810 | \$519,843 | \$490,542 | \$6,056,069 | 94% | \$277,896 | \$253,546 | \$11,600 | 28 | 3 | Complete |
| 117 | 12-SM004 | 5/15/2012 | Soitec Solar Industries LLC | San Diego | San Diego | Alternative Source | 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 | Complete |
| 118 | 12-SM006 | 5/15/2012 | John Galt Biogas Inc. | Galt | Sacramento | Alternative Source | Biogas Capture and Production | \$1,025,769 | \$83,087 | \$61,712 | \$735,019 | 72% | \$112,933 | \$128,931 | \$158,777 | 6 | 1 | Complete |
| 119 | 12-SM007 | 5/15/2012 | Reflexite Soitec Optical Technology LLC | San Diego | San Diego | Alternative Source | 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 | Complete |
| 120 | 12-SM008 | 6/19/2012 | North Star Biofuels LLC | Watsonville | Santa Cruz | Alternative Source | Biodiesel Production | \$4,115,500 | \$333,356 | \$343,220 | \$4,115,500 | 100% | \$84,522 | \$2,616,810 | \$2,367,976 | 30 | 1 | Complete |
| 121 | 12-SM009 | 10/16/2012 | ABEC New Hope LLC | Galt | Sacramento | Alternative Source | Biogas Capture and Production | \$2,633,359 | \$213,302 | \$84,096 | \$1,004,735 | 38% | \$41,150 | \$208,573 | \$36,421 | 22 | 3 | Complete |
| 122 | 12-SM012 | 11/13/2012 | Zero Waste Energy, LLC | Marina | Monterey | Alternative Source | Biogas Capture and Production | \$1,187,000 | \$96,147 | \$94,295 | \$1,126,587 | 95% | \$18,139 | \$95,062 | \$17,054 | 5 | 1 | Complete |
| 123 | 12-SM013 | 11/13/2012 | Oberon Fuels, Inc. | Brawley | Imperial | Alternative Source | Biogas Capture & Bio DME Production | \$13,500,000 | \$1,093,500 | \$379,524 | \$4,510,780 | 33% | \$423,866 | \$679,196 | \$9,561 | 17 | 3 | Complete |
| 124 | 13-SM001 | 1/15/2013 | CleanWorld | Davis | Yolo | Alternative Source | Biomass Processing and Fuel Production | \$5,851,298 | \$489,754 | \$459,934 | \$5,462,394 | 93% | \$106,588 | \$506,088 | \$122,923 | 24 | 3 | Complete |
| 125 | 13-SM002 | 3/19/2013 | Buster Biofuels, LLC | Escondido | San Diego | Alternative Source | Biodiesel Production | \$1,905,343 | \$159,477 | \$160,430 | \$1,905,343 | 100% | \$103,496 | \$786,032 | \$730,051 | 32 | 2 | Complete |
| 126 | 13-SM007 | 6/18/2013 | ABEC Bidart-Old River, LLC | Bakersfield | Kern | Alternative Source | Biogas Capture and Production | \$6,254,045 | \$523,464 | \$328,667 | \$3,926,732 | 63% | \$351,613 | \$523,038 | \$351,188 | 28 | 2 | Complete |
| 127 | 13-SM009 | 8/20/2013 | North State Rendering Co Inc. | Oroville | Butte | Alternative Source | Biomass Processing and Fuel Production | \$7,355,324 | \$615,641 | \$619,318 | \$7,355,324 | 100% | \$305,075 | \$422,917 | \$112,351 | 12 | 2 | Complete |
| 128 | 13-SM010 | 9/17/2013 | Central Valley Ag Power, LLC | Oakdale | Stanislaus | Alternative Source | Biomass Processing and Fuel Production | \$3,481,313 | \$291,386 | \$293,077 | \$3,480,725 | 100% | \$38,218 | \$394,801 | \$141,634 | 23 | 2 | Complete |

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|-----|-----------|---------------|---|----------------------------------|---|----------------------------|---|------------------------------|----------------------------|---|---------------------------------------|---------------|---------------------------------------|---|---------------------------------------|------------------------|---|-------------------|
| 125 | 13-SM011 | 10/15/2013 | Blue Line Transfer, Inc. | S. San Francisco | San Mateo | Alternative Source | Biomass Processing and Fuel Production | \$4,976,469 | \$416,530 | \$326,788 | \$3,881,088 | 78% | \$43,980 | \$423,841 | \$51,291 | 20 | 3 | Complete |
| 130 | 13-SM013 | 11/19/2013 | Crimson Renewable Energy, LP | Bakersfield | Kern | Alternative Source | Biomass Processing and Fuel Production | \$14,065,000 | \$1,177,241 | \$1,181,210 | \$14,064,999 | 100% | \$136,306 | \$2,737,899 | \$1,696,964 | 38 | 2 | Complete |
| 13: | 13-SM015 | 12/17/2013 | Tesla, Inc. | Fremont, Palo Alto, Hawthorne | Alameda, Santa Clara, Los Angeles | Advanced Transportation | 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 | Complete |
| 132 | 14-SM004 | 5/20/2014 | Pixley Biogas, LLC | Pixley | Tulare | Alternative Source | Biogas Capture and Production | \$3,363,238 | \$283,185 | \$283,108 | \$3,362,323 | 100% | \$287,308 | \$321,007 | \$325,130 | 9 | 2 | Complete |
| 133 | 14-SM007 | 5/20/2014 | E&J Gallo Winery | Livingston | Merced | Alternative Source | Biogas Capture and Production | \$17,592,381 | \$1,481,278 | \$1,249,865 | \$14,846,239 | 84% | \$363,691 | \$1,142,019 | \$24,432 | 45 | 7 | Complete |
| 134 | 14-SM008 | 6/17/2014 | Niagara Bottling, LLC | San Bernardino | San Bernardino | Advanced Manufacturing | Water Bottling Facility | \$30,000,000 | \$2,526,000 | \$2,525,683 | \$29,996,239 | 100% | N/A | \$7,988,338 | \$5,462,338 | 86 | 6 | Complete |
| 13! | 14-SM011 | 9/16/2014 | Rialto Bioenergy Facility, LLC | Bloomington | San Bernardino | Alternative Source | Biogas Capture and Production | \$14,722,168 | \$1,239,607 | \$1,230,773 | \$14,722,160 | 100% | \$765,232 | \$1,662,628 | \$1,188,254 | 35 | 3 | Complete |
| 136 | 14-SM012 | 9/16/2014 | Anaheim Energy, LLC | Anaheim | Orange | Alternative Source | Biogas Capture and Production | \$19,143,601 | \$1,611,891 | \$1,601,066 | \$19,143,566 | 100% | \$568,979 | \$1,938,411 | \$895,499 | 40 | 5 | Complete |
| 13 | 14-SM021 | 1/20/2015 | Pacific Ethanol Madera, LLC | Madera | Madera | Advanced Manufacturing | Corn Oil Production | \$4,763,500 | \$401,087 | \$271,375 | \$3,222,978 | 68% | N/A | \$988,793 | \$587,707 | 3 | 0 | Complete |
| 138 | 14-SM022 | 12/16/2014 | Bowerman Power LFG, LLC | Irvine | Orange | Alternative Source | 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 | Complete |
| 139 | 14-SM023 | 1/20/2015 | WM Renewable Energy, LLC | Novato | Marin | Alternative Source | Biogas Capture and Production | \$2,004,360 | \$168,767 | \$168,072 | \$1,996,102 | 100% | \$71,130 | \$347,143 | \$249,507 | 19 | 1 | Complete |
| 140 | 15-SM003 | 5/19/2015 | Weber Metals, Inc. | Paramount | Los Angeles | Advanced Manufacturing | Metal Forging | \$167,661,606 | \$14,117,107 | \$11,339,860 | \$135,006,352 | 81% | N/A | \$35,048,735 | \$20,931,628 | 192 | 18 | Complete |
| 14: | 15-SM003. | 2/17/2015 | Silevo, Inc. | Fremont | Alameda | Alternative Source | Solar Photovoltaic Manufacturing | \$106,551,184 | \$8,971,610 | \$6,347,130 | \$75,381,594 | 71% | \$3,402,597 | \$9,175,513 | \$3,606,500 | 319 | 33 | Complete |
| 142 | 15-SM005 | 6/16/2015 | U.S. Corrugated of Los Angeles, Inc. | Santa Fe Springs | Los Angeles | Advanced Manufacturing | Corrugated Packaging Manufacturing | \$23,969,087 | \$2,018,197 | \$2,018,197 | \$23,969,087 | 100% | N/A | \$7,825,890 | \$5,807,693 | 160 | 13 | Complete |
| 143 | 15-SM006 | 6/16/2015 | Efficient Drivetrains, Inc. | Milpitas | Santa Clara | Advanced Transportation | Electric Vehicle Drivetrain Manufacturing | \$5,008,800 | \$421,741 | \$315,331 | \$3,768,913 | 75% | \$1,434,548 | \$970,990 | \$1,983,797 | 57 | 4 | Complete |
| 144 | 15-SM006. | 4/21/2015 | California Renewable Power, LLC | Perris | Riverside | Alternative Source | Biogas Capture and Production | \$13,079,755 | \$1,101,315 | \$1,101,315 | \$13,079,755 | 100% | \$137,797 | \$1,839,848 | \$876,329 | 48 | 4 | Complete |

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|-----|----------|---------------|---|---|--|---------------------------------|---|------------------------------|----------------------------|---|---------------------------------------|---------------|---------------------------------------|---|---------------------------------------|------------------------------------|---|-------------------|
| 145 | 15-SM007 | 6/16/2015 | The Monadnock Company | Industry | Los Angeles | Advanced Manufacturing | Specialty Aerospace Fastener Manufacturing | \$6,475,000 | \$545,195 | \$465,419 | \$5,540,581 | 86% | N/A | \$1,847,167 | \$1,301,972 | 299 | 10 | Complete |
| 146 | 15-SM008 | 7/21/2015 | Hi Shear Corporation | Torrance | Los Angeles | Advanced Manufacturing | Specialty Aerospace Fastener Manufacturing | \$39,385,000 | \$3,316,217 | \$3,199,996 | \$38,077,811 | 97% | N/A | \$3,432,623 | \$116,406 | 1,117 | 43 | Complete |
| 147 | 15-SM009 | 7/21/2015 | Las Gallinas Valley Sanitary District | San Rafael | Marin | Alternative Source | Biogas Capture and Production | \$788,757 | \$66,413 | \$66,413 | \$788,757 | 100% | \$10,707 | \$44,765 | -\$10,941 | 7 | 0 | Complete |
| 148 | 15-SM010 | 10/20/2015 | Karma Automotive LLC | Moreno Valley | Riverside | Advanced Manufacturing | Plug-In Hybrid Vehicle Manufacturing | \$38,194,860 | \$3,216,007 | \$3,216,007 | \$38,194,860 | 100% | N/A | \$4,025,187 | \$809,179 | 205 | 16 | Complete |
| 149 | 15-SM012 | 9/15/2015 | Rolls-Royce High Temperature Composites, Inc. | Huntington Beach | Orange | Advanced Manufacturing | Composites Manufacturing | \$8,728,000 | \$734,898 | \$702,916 | \$8,348,171 | 96% | N/A | \$788,866 | \$53,969 | 105 | 6 | Complete |
| 150 | 15-SM013 | 12/15/2015 | ABEC #2 LLC | Buttonwillow | Kern | Alternative Source | Biogas Capture and Production | \$5,990,614 | \$504,410 | \$419,042 | \$4,976,743 | 83% | \$180,513 | \$618,883 | \$294,986 | 14 | 0 | Complete |
| 151 | 15-SM015 | 10/20/2015 | Madera Renewable Energy, LLC | Madera | Madera | Alternative Source | Biogas Capture and Production | \$1,999,507 | \$168,358 | \$168,244 | \$1,999,507 | 100% | \$418,611 | \$201,229 | \$451,481 | 7 | 1 | Complete |
| 152 | 15-SM016 | 10/20/2015 | Hanford Renewable Energy, LLC | Hanford | Kings | Alternative Source | Biogas Capture and Production | \$3,748,012 | \$315,583 | \$311,895 | \$3,708,525 | 99% | \$974,447 | \$435,837 | \$1,094,701 | 9 | 1 | Complete |
| 153 | 15-SM017 | 11/17/2015 | Space Systems/Loral LLC | Palo Alto | Santa Clara | Advanced Manufacturing | Aerospace Manufacturing | \$5,586,000 | \$470,341 | \$203,707 | \$2,419,329 | 43% | N/A | \$812,787 | \$342,446 | 354 | 3 | Complete |
| 154 | 15-SM024 | 12/15/2015 | Tesla, Inc. | Fremont; Hawthorne; Palo Alto; Menlo Park, | Alameda; Los Angeles; Santa Clara; San Mateo, San | Advanced Transportation | Electric Vehicle Manufacturing | \$463,625,000 | \$39,037,225 | \$39,037,008 | \$463,622,420 | 100% | \$4,766,289 | \$61,843,129 | \$27,572,193 | 1,439 | 41 | Complete |
| 155 | 16-SM002 | 2/16/2016 | The Gill Corporation and Its Subsidiary, Castle Industries | El Monte, Ontario | Los Angeles, San Bernardino | Advanced Manufacturing | Aerospace Manufacturing | \$8,472,000 | \$713,342 | \$271,936 | \$3,231,275 | 38% | N/A | \$2,371,545 | \$1,658,203 | 608 | 36 | Complete |
| 156 | 16-SM003 | 1/19/2016 | Kite Pharma, Inc. | El Segundo | Los Angeles | Advanced Manufacturing | Biopharmaceutical Manufacturing | \$13,763,050 | \$1,158,849 | \$1,158,554 | \$13,763,037 | 100% | N/A | \$5,393,473 | \$4,234,624 | 305 | 18 | Complete |
| 157 | 16-SM005 | 1/19/2016 | Escondido Bioenergy Facility, LLC | Escondido | San Diego | Alternative Source | Biogas Capture and Production | \$1,900,000 | \$159,980 | \$49,901 | \$596,906 | 31% | \$28,355 | \$344,260 | \$212,635 | 11 | 1 | Complete |
| 158 | 16-SM009 | 10/18/2016 | Waste Management Recycling and Disposal Services of California, Inc. | Sun Valley | Los Angeles | Recycled Resource Extraction | Mixed Organics | \$3,500,000 | \$294,700 | \$287,174 | \$3,411,408 | 97% | \$8,008 | \$568,386 | \$281,694 | 37 | 1 | Complete |
| 159 | 16-SM011 | 10/18/2016 | SANCO Services, LP | Escondido | San Diego | Recycled Resource Extraction | Mixed Recycling | \$24,190,000 | \$2,036,798 | \$1,440,631 | \$17,116,898 | 71% | \$91,615 | \$3,306,064 | \$1,360,881 | 112 | 12 | Complete |
| 160 | 16-SM013 | 10/18/2016 | Recology San Francisco | San Francisco | San Francisco | Recycled Resource Extraction | Mixed Recycling | \$7,917,170 | \$666,626 | \$654,667 | \$7,775,140 | 98% | \$16,789 | \$701,902 | \$52,065 | 127 | 8 | Complete |

| | App. No. | Date Approved | Applicant Name | City | County | Project Type | Use of Proceeds | Qualified Property Amount | Estimated STE ¹ | Estimated STE Used to Date ¹ | Qualified Property Amount Reported | % Reported | Estimated Environmental Benefit | Estimated Fiscal Benefit ² | Estimated Net Benefit ² | Est. Total Jobs ² | Est. Total Jobs from STE ² | Project Status |
|-----|----------|---------------|--|---|--|---------------------------------|--|------------------------------|----------------------------|---|---------------------------------------|---------------|---------------------------------------|---|---------------------------------------|------------------------------------|---|-------------------|
| 161 | 16-SM014 | 10/18/2016 | Monterey Regional Waste Management District | Marina | Monterey | Recycled Resource Extraction | Mixed Recycling | \$11,401,677 | \$960,021 | \$960,021 | \$11,401,677 | 100% | \$44,567 | \$1,310,429 | \$394,975 | 35 | 4 | Complete |
| 162 | 16-SM017 | 10/18/2016 | Mid-Valley Disposal | Fresno | Fresno | Recycled Resource Extraction | Mixed Recycling | \$6,821,909 | \$574,405 | \$511,312 | \$6,116,176 | 90% | \$29,922 | \$592,293 | \$47,811 | 54 | 5 | Complete |
| 163 | 16-SM021 | 11/15/2016 | GreenWaste Recovery, Inc. | San Jose | Santa Clara | Recycled Resource Extraction | Mixed Recycling and Organics | \$4,458,683 | \$375,421 | \$129,037 | \$4,458,683 | 100% | \$9,786 | \$910,539 | \$544,904 | 26 | 2 | Complete |
| 164 | 16-SM031 | 12/13/2016 | Eslinger Biodiesel Inc. | Fresno | Fresno | Alternative Source | Biomass Processing and Fuel Production | \$8,394,385 | \$706,807 | \$706,274 | \$8,394,385 | 100% | \$570,932 | \$2,291,152 | \$2,155,277 | 34 | 2 | Complete |
| 165 | 16-SM033 | 12/13/2016 | ABEC #3 LLC dba Lake View Farms Dairy Biogas | Bakersfield | Kern | Alternative Source | Biogas Capture and Production | \$2,401,884 | \$202,239 | \$202,239 | \$2,401,884 | 100% | \$33,640 | \$311,256 | \$142,657 | 25 | 3 | Complete |
| 166 | 16-SM034 | 12/13/2016 | ABEC #4 LLC dba CE&S Dairy Biogas | Bakersfield | Kern | Alternative Source | Biogas Capture and Production | \$2,701,502 | \$227,467 | \$227,466 | \$2,701,502 | 100% | \$57,815 | \$506,804 | \$337,152 | 24 | 4 | Complete |
| 167 | 16-SM036 | 12/13/2016 | Tesla, Inc. | Fremont; Hawthorne; Palo Alto; Menlo Park, | Alameda; Los Angeles; Santa Clara; San Mateo, San | Advanced Transportation | Electric Vehicle Manufacturing | \$560,917,080 | \$47,229,218 | \$47,229,218 | \$560,917,080 | 100% | \$7,883,861 | \$46,343,056 | \$6,997,699 | 1,585 | 80 | Complete |
| 168 | 17-SM003 | 1/17/2017 | Tesla, Inc. | Fremont | Alameda | Advanced Transportation | Electric Vehicle Manufacturing | \$287,322,328 | \$24,192,540 | \$24,113,805 | \$287,322,316 | 100% | \$2,796,551 | \$20,997,523 | -\$398,467 | 1,011 | 43 | Complete |
| 169 | 17-SM008 | 9/19/2017 | Aemerge RedPak Services Southern California, LLC | Hesperia | San Bernardino | Advanced Manufacturing | Medical Waste Recycling | \$37,000,676 | \$3,115,457 | \$576,520 | \$6,863,148 | 19% | N/A | \$3,399,447 | \$283,990 | 55 | 9 | Complete |
| 170 | 17-SM009 | 4/18/2017 | Best Express Foods, Inc. | Stockton | San Joaquin | Advanced Manufacturing | Advanced Food Production | \$3,502,976 | \$294,951 | \$293,997 | \$3,502,753 | 100% | N/A | \$1,185,647 | \$890,697 | 78 | 4 | Complete |
| 171 | 17-SM011 | 2/21/2017 | HZIU Kompogas SLO inc. | San Luis Obispo | San Luis Obispo | Alternative Source | Biomass Processing and Fuel Production | \$7,104,020 | \$598,158 | \$587,193 | \$7,023,772 | 99% | \$38,784 | \$529,337 | -\$30,037 | 33 | 5 | Complete |
| 172 | 17-SM019 | 4/18/2017 | ChargePoint Inc. | Campbell | Santa Clara | Advanced Manufacturing | Electric Vehicle Charging Station Production | \$1,660,000 | \$139,772 | \$137,073 | \$1,638,600 | 99% | N/A | \$341,105 | \$201,333 | 35 | 3 | Complete |
| 173 | 17-SM021 | 6/20/2017 | Advance International Inc. | Livermore | Alameda | Advanced Manufacturing | Advanced Food Production | \$2,283,000 | \$192,229 | \$190,841 | \$2,282,784 | 100% | N/A | \$884,553 | \$692,324 | 98 | 6 | Complete |
| 174 | 17-SM022 | 5/16/2017 | SJV Biodiesel, LLC | Pixley | Tulare | Alternative Source | Biodiesel Production | \$6,680,600 | \$562,507 | \$560,241 | \$6,680,072 | 100% | \$287,262 | \$2,711,381 | \$2,436,136 | 20 | 2 | Complete |
| 175 | 17-SM042 | 6/20/2017 | Aranda Tooling, Inc. | Chino | San Bernardino | Advanced Manufacturing | Tooling and Metal Stamping | \$10,035,231 | \$844,966 | \$778,850 | \$9,257,741 | 92% | N/A | \$6,607,393 | \$5,762,427 | 180 | 11 | Complete |
| 176 | 17-SM045 | 6/20/2017 | U.S. Corrugated of Los Angeles, Inc. | Cerritos | Los Angeles | Advanced Manufacturing | Corrugated Packaging Manufacturing | \$5,834,792 | \$491,289 | \$488,982 | \$5,834,792 | 100% | N/A | \$2,325,511 | \$1,834,222 | 95 | 9 | Complete |

| As o | f October | r 1, 2020 |
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|-----|----------|---------------|--|------------------|----------------|---------------------------------|---|------------------------------|----------------------------|---|---------------------------------------|---------------|---------------------------------------|---|---------------------------------------|------------------------------------|---|-------------------|
| 177 | 17-SM053 | 7/18/2017 | Recology San Francisco | San Francisco | San Francisco | Recycled Resource Extraction | Mixed Recycling | \$3,633,145 | \$305,911 | \$259,121 | \$3,091,815 | 85% | \$6,194 | \$359,894 | \$60,177 | 119 | 3 | Complete |
| 178 | 17-SM058 | 10/17/2017 | SunLine Transit Agency | Thousand Palms | Riverside | Alternative Source | Renewable Hydrogen Production | \$7,000,000 | \$589,400 | \$585,206 | \$7,000,000 | 100% | \$23,821 | \$720,765 | \$155,186 | 4 | 1 | Complete |
| 179 | 17-SM065 | 12/19/2017 | Sila Nanotechnologies, Inc. | Alameda | Alameda | Advanced Manufacturing | Silicon Anode Powder Manufacturing | \$11,018,845 | \$927,787 | \$912,254 | \$10,912,132 | 99% | N/A | \$916,086 | -\$11,701 | 123 | 10 | Complete |
| 180 | 18-SM003 | 2/20/2018 | Best Express Foods, Inc. | Stockton | San Joaquin | Advanced Manufacturing | Advanced Food Production | \$4,293,330 | \$358,922 | \$358,904 | \$4,293,106 | 100% | N/A | \$1,766,397 | \$1,407,475 | 35 | 2 | Complete |
| 181 | 18-SM004 | 3/20/2018 | Tesla, Inc. | Fremont | Alameda | Advanced Transportation | Electric Vehicle Manufacturing | \$239,234,449 | \$20,000,000 | \$19,989,926 | \$239,113,950 | 100% | \$2,581,524 | \$19,018,169 | \$1,599,693 | 842 | 36 | Complete |
| 182 | 18-SM006 | 4/17/2018 | Siva Power, Inc. | Santa Clara | Santa Clara | Alternative Source | Solar Photovoltaic Manufacturing | \$6,746,508 | \$564,008 | \$396,214 | \$4,739,398 | 70% | \$339,550 | \$729,070 | \$504,612 | 62 | 6 | Complete |
| 183 | 18-SM007 | 3/20/2018 | Sierra Institute for Community and Environment | Quincy | Plumas | Alternative Source | Biomass Processing and Fuel Production | \$516,286 | \$43,162 | \$21,535 | \$257,591 | 50% | \$4,940 | \$31,347 | -\$6,874 | 8 | 2 | Complete |
| 184 | 18-SM009 | 5/15/2018 | Tahoe Asphalt, Inc. | South Lake Tahoe | El Dorado | Recycled Resource Extraction | Asphalt Recycling | \$511,000 | \$42,720 | \$42,720 | \$511,000 | 100% | \$3,484 | \$85,695 | \$46,549 | 2 | 1 | Complete |
| 185 | 18-SM011 | 5/15/2018 | Peninsula Plastics Recycling, Inc. | Turlock | Stanislaus | Recycled Resource Extraction | Plastic and Mixed Recycling | \$3,800,000 | \$317,680 | \$317,562 | \$3,798,584 | 100% | \$7,488 | \$1,692,646 | \$1,382,454 | 16 | 2 | Complete |
| 186 | 18-SM014 | 12/18/2018 | FirstElement Fuel Inc. | Oakland | Alameda | Advanced Manufacturing | Fuel Grade Hydrogen Production | \$2,050,000 | \$171,380 | \$171,380 | \$2,050,000 | 100% | N/A | \$429,910 | \$258,530 | 23 | 2 | Complete |
| 187 | 18-SM016 | 6/19/2018 | Zanker Road Resource Management, Ltd. | San Jose | Santa Clara | Recycled Resource Extraction | Mixed Recycling | \$11,132,857 | \$930,707 | \$919,887 | \$11,003,429 | 99% | \$154,295 | \$1,438,809 | \$662,398 | 57 | 5 | Complete |
| 188 | 18-SM025 | 10/16/2018 | EDCO Disposal Corporation | Lemon Grove | San Diego | Recycled Resource Extraction | Mixed Recycling | \$3,750,505 | \$313,542 | \$313,542 | \$3,750,500 | 100% | \$18,776 | \$700,109 | \$405,343 | 24 | 1 | Complete |
| 189 | 18-SM030 | 11/13/2018 | Clerprem USA Corp. | Sacramento | Sacramento | Advanced Manufacturing | Passenger Seating System Manufacturing | \$876,493 | \$73,275 | \$73,253 | \$876,230 | 100% | N/A | \$231,095 | \$157,820 | 10 | 1 | Complete |
| 190 | 18-SM031 | 11/13/2018 | Niagara Bottling, LLC | Rialto | San Bernardino | Advanced Manufacturing | Water Bottling | \$70,220,748 | \$5,870,455 | \$5,214,888 | \$62,379,041 | 89% | N/A | \$6,595,424 | \$724,970 | 189 | 14 | Complete |
| 191 | 19-SM008 | 4/16/2019 | Tesla, Inc. | Fremont | Alameda | Advanced Transportation | Electric Vehicle Manufacturing | \$81,906,653 | \$6,847,396 | II | \$81,906,554 | 100% | \$924,621 | \$6,382,653 | \$460,584 | 288 | 10 | Complete |
| 192 | 19-SM011 | 5/21/2019 | Quantitative BioSciences, Inc | Modesto | Stanislaus | Alternative Source | Biogas Capture and Production | \$875,511 | \$73,193 | \$72,566 | \$868,017 | 99% | \$17,580 | \$93,692 | \$38,079 | 2 | 0 | Complete |

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|-----|----------|---------------|---|--------------------------------|-------------|----------------------------|---|------------------------------|----------------------------|---|---------------------------------------|---------------|---------------------------------------|---|---------------------------------------|------------------------------------|---|-------------------|
| 193 | 10-SM001 | 11/17/2010 | Bowerman Power LFG, LLC | Irvine | Orange | Alternative Source | Landfill Gas Capture and Production | \$9,240,000 | \$840,840 | \$0 | \$0 | 0% | \$398,492 | \$1,008,052 | \$565,704 | 30 | 3 | Inactive |
| 194 | 10-SM003 | 11/17/2010 | ABEC Bidart Old River, LLC | Bakersfield | Kern | Alternative Source | Biogas Capture and Production | \$4,738,000 | \$431,158 | \$0 | \$0 | 0% | \$3,080,806 | \$438,844 | \$3,088,491 | 50 | 6 | Inactive |
| 195 | 10-SM005 | 11/17/2010 | Gallo Cattle Company | Atwater | Merced | Alternative Source | Biogas Capture and Production | \$1,245,000 | \$113,295 | \$0 | \$0 | 0% | \$791,959 | \$130,374 | \$809,038 | 30 | 3 | Inactive |
| 196 | 10-SM006 | 11/17/2010 | Solyndra LLC | Fremont | Alameda | Alternative Source | Solar Photovoltaic Manufacturing | \$381,776,000 | \$34,741,616 | \$25,127,322 | \$277,309,757 | 73% | \$22,202,363 | \$20,765,274 | \$8,226,021 | 2,084 | 225 | Inactive |
| 197 | 10-SM009 | 11/17/2010 | Nanosolar Inc. | San Jose | Santa Clara | Alternative Source | 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 | Inactive |
| 198 | 10-SM010 | 12/15/2010 | Simbol, Inc. | Calipatria, Niland, Brawley | Imperial | Advanced Transportation | 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 | Inactive |
| 199 | 10-SM011 | 11/17/2010 | Stion Corporation | San Jose | Santa Clara | Alternative Source | Solar Photovoltaic Manufacturing | \$105,473,402 | \$9,598,080 | \$0 | \$0 | 0% | \$3,512,324 | \$6,207,404 | \$121,648 | 493 | 47 | Inactive |
| 200 | 10-SM014 | 11/17/2010 | Calisolar Inc. | Sunnyvale | Santa Clara | Alternative Source | Solar Photovoltaic Manufacturing | \$39,000,000 | \$3,549,000 | \$0 | \$0 | 0% | \$1,971,609 | \$1,975,797 | \$398,407 | 273 | 13 | Inactive |
| 201 | 10-SM016 | 12/15/2010 | Quantum Fuel Systems Technologies Worldwide, Inc. | Irvine | Orange | Alternative Source | Solar Photovoltaic Manufacturing | \$8,945,858 | \$814,073 | \$0 | \$0 | 0% | \$508,282 | \$5,895,571 | \$5,589,780 | 94 | 11 | Inactive |
| 202 | 10-SM018 | 12/15/2010 | Green Vehicles, Inc. | Salinas | Monterey | Advanced Transportation | Electric Vehicle Manufacturing | \$3,708,050 | \$337,433 | \$0 | \$0 | 0% | \$65,608 | \$3,018,494 | \$2,746,669 | 126 | 14 | Inactive |
| 203 | 10-SM019 | 12/15/2010 | Soliant Energy, Inc. | Monrovia | Los Angeles | Alternative Source | Solar Photovoltaic Manufacturing | \$9,966,500 | \$906,952 | \$0 | \$0 | 0% | \$1,142,989 | \$1,709,894 | \$1,945,932 | 38 | 5 | Inactive |
| 204 | 10-SM021 | 12/15/2010 | Ameresco Crazy Horse LLC | Salinas | Monterey | Alternative Source | Landfill Gas Capture and Production | \$1,558,460 | \$141,820 | \$0 | \$0 | 0% | \$103,093 | \$432,228 | \$393,501 | 12 | 1 | Inactive |
| 205 | 10-SM027 | 12/15/2010 | Alta Devices, Inc. | Sunnyvale | Santa Clara | Alternative Source | 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 | Inactive |
| 206 | 11-SM002 | 1/25/2011 | MiaSolé | Sunnyvale | Santa Clara | Alternative Source | 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 | Inactive |
| 207 | 11-SM005 | 6/28/2011 | Recology East Bay | Oakland | Alameda | Alternative Source | Biomass Processing and Fuel Production | \$3,703,090 | \$336,981 | \$0 | \$0 | 0% | \$111,243 | \$506,852 | \$281,113 | 46 | 5 | Inactive |
| 208 | 11-SM007 | 5/18/2011 | Amonix, Inc. | Seal Beach | Orange | Alternative Source | Solar Photovoltaic Manufacturing | \$2,278,900 | \$207,380 | \$0 | \$0 | 0% | \$244,895 | \$557,789 | \$595,304 | 153 | 2 | Inactive |

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|-----|----------|---------------|---|--------------------------|--------------------------------|----------------------------|--|------------------------------|----------------------------|---|---------------------------------------|---------------|---------------------------------------|---|---------------------------------------|------------------------|---|-------------------|
| 209 | 11-SM012 | 8/29/2011 | CE Obsidian Energy, LLC | Imperial | Imperial | Alternative Source | Geothermal Brine Extraction | \$174,453,978 | \$14,130,772 | \$0 | \$0 | 0% | \$7,487,143 | \$11,697,269 | \$5,053,640 | 381 | 39 | Inactive |
| 210 | 11-SM014 | 8/29/2011 | SoloPower Inc. | San Jose | Santa Clara | Alternative Source | Solar Photovoltaic Manufacturing | \$8,411,240 | \$681,310 | \$494,484 | \$6,104,736 | 73% | \$419,024 | \$575,484 | \$313,197 | 40 | 1 | Inactive |
| 211 | 11-SM015 | 8/29/2011 | Amonix, Inc | Seal Beach; Milpitas | Orange; Santa Clara | Alternative Source | Solar Photovoltaic Manufacturing | \$7,879,667 | \$638,253 | \$0 | \$0 | 0% | \$740,148 | \$2,884,021 | \$2,985,916 | 200 | 12 | Inactive |
| 212 | 12-SM001 | 2/21/2012 | Soraa, Inc. | Fremont | Alameda | Alternative Source | Energy Efficient LED Lighting Manufacturing | \$57,002,457 | \$4,617,199 | \$1,708,596 | \$20,380,383 | 36% | \$30,775,968 | \$2,368,664 | \$28,527,434 | 180 | 14 | Inactive |
| 213 | 12-SM010 | 10/16/2012 | Electric Vehicles International, LLC | Stockton | San Joaquin | Advanced Transportation | Electric Vehicle Manufacturing | \$5,744,962 | \$465,342 | \$256,836 | \$3,170,809 | 55% | \$83,283 | \$906,571 | \$524,512 | 114 | 8 | Inactive |
| 214 | 12-SM011 | 10/16/2012 | Clean World Partners LLC | Sacramento | Sacramento | Alternative Source | Biomass Processing and Fuel Production | \$11,796,759 | \$955,537 | \$0 | \$0 | 0% | \$204,651 | \$977,083 | \$226,196 | 24 | 3 | Inactive |
| 215 | 13-SM004 | 4/16/2013 | EJ Harrison and Sons Rentals, Inc. | Oxnard | Ventura | Alternative Source | Biogas Capture and Production | \$1,212,095 | \$101,452 | | \$0 | 0% | \$19,311 | \$108,487 | \$26,345 | 6 | 1 | Inactive |
| 216 | 13-SM005 | 4/16/2013 | Vitriflex, Inc. | Milpitas | Santa Clara | Alternative Source | Solar Photovoltaic Component Manufacturing | \$16,330,000 | \$1,366,821 | \$372,404 | \$4,422,853 | 27% | \$1,256,397 | \$886,066 | \$775,642 | 47 | 4 | Inactive |
| 217 | 13-SM014 | 12/17/2013 | Boxer Industries, Inc. | Redwood City | San Mateo | Advanced Manufacturing | Carbon Black Production | \$6,553,000 | \$548,486 | \$429,578 | \$5,101,878 | 78% | N/A | \$539,522 | -\$8,964 | 12 | 1 | Inactive |
| 218 | 14-SM002 | 3/18/2014 | CleanWorld | San Bernardino | San Bernardino | Alternative Source | Biomass Processing and Fuel Production | \$6,698,715 | \$564,032 | \$0 | \$0 | 0% | \$163,485 | \$858,211 | \$457,665 | 26 | 3 | Inactive |
| 219 | 14-SM006 | 5/20/2014 | Recology Bioenergy | Vacaville | Solano | Alternative Source | Biogas Capture and Production | \$25,967,035 | \$2,186,424 | \$0 | \$0 | 0% | \$271,168 | \$2,747,503 | \$832,247 | 57 | 8 | Inactive |
| 220 | 14-SM009 | 8/19/2014 | nanoPrecision Products, Inc. | El Segundo, Camarillo | Los Angeles, Ventura | Advanced Manufacturing | Optical Ferrule Manufacturing | \$7,963,972 | \$670,566 | \$425,181 | \$5,049,657 | 63% | N/A | \$840,081 | \$169,514 | 50 | 4 | Inactive |
| 221 | 14-SM010 | 8/19/2014 | AltAir Paramount, LLC | Paramount | Los Angeles | Alternative Source | 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 | Inactive |
| 222 | 14-SM013 | 9/16/2014 | Lockheed Martin Corporation | Palmdale, Helendale | Los Angeles, San Bernardino | Advanced Manufacturing | Aerospace Manufacturing | \$345,296,354 | \$29,073,953 | \$0 | \$0 | 0% | N/A | \$38,053,138 | \$8,979,185 | 1,213 | 91 | Inactive |
| 223 | 14-SM014 | 8/19/2014 | Mendota Bioenergy, LLC | Mendota | Fresno | Alternative Source | Biogas Capture and Production | \$2,200,000 | \$185,240 | \$10,045 | \$119,300 | 5% | \$28,671 | \$596,885 | \$440,316 | 28 | 3 | Inactive |
| 224 | 14-SM019 | 10/21/2014 | Solexel, Inc. | Milpitas | Santa Clara | Alternative Source | Solar Photovoltaic Manufacturing | \$20,500,000 | \$1,726,100 | \$1,726,100 | \$20,500,000 | 100% | \$475,809 | \$1,261,678 | \$11,387 | 128 | 12 | Inactive |

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|-----|-----------|---------------|--|----------------------------------|--|---------------------------------|---|------------------------------|----------------------------|---|---------------------------------------|---------------|---------------------------------------|---|---------------------------------------|------------------------|---|-------------------|
| 225 | 14-SM024 | 3/17/2015 | Haas Automation, Inc. | Oxnard | Ventura | Advanced Manufacturing | CNC Machine Manufacturing | \$81,426,200 | \$6,856,086 | \$0 | \$0 | 0% | N/A | \$38,174,218 | \$31,318,132 | 1,235 | 51 | Inactive |
| 226 | 15-SM004 | 6/16/2015 | T2Energy, LLC | Vista | San Diego | Advanced Manufacturing | Omega Oil Production | \$4,737,500 | \$398,898 | \$0 | \$0 | 0% | N/A | \$1,881,353 | \$1,482,455 | 48 | 3 | Inactive |
| 227 | 15-SM005. | 4/21/2015 | GKN Aerospace Chem- Tronics, Inc. | Santa Ana | Orange | Advanced Manufacturing | Aerospace Manufacturing | \$118,687,529 | \$9,993,490 | \$1,918,895 | \$22,789,729 | 19% | N/A | \$8,483,497 | -\$1,509,993 | 231 | 13 | Inactive |
| 228 | 16-SM001 | 1/19/2016 | Atieva USA Inc | Menlo Park, Tracy, Sacramento | San Mateo, San Jouquin, Sacramento | Advanced Transportation | Electric Vehicle Manufacturing | \$530,750,000 | \$44,689,150 | \$0 | \$0 | 0% | \$5,593,675 | \$137,469,584 | \$98,374,109 | 1,547 | 98 | Inactive |
| 229 | 16-SM015 | 10/18/2016 | CRM Co., LLC. | Stockton | San Joaquin | Recycled Resource Extraction | Crumb Tire Rubber | \$3,400,000 | \$286,280 | \$0 | \$0 | 0% | \$5,872 | \$1,015,541 | \$735,133 | 32 | 2 | Inactive |
| 230 | 16-SM019 | 10/18/2016 | MSB Investors, LLC | Santa Barbara | Santa Barbara | Recycled Resource Extraction | Mixed Recycling | \$32,403,272 | \$2,728,356 | \$0 | \$0 | 0% | \$80,208 | \$2,985,127 | \$336,980 | 75 | 11 | Inactive |
| 231 | 16-SM022 | 10/18/2016 | EDCO Disposal Corporation | San Diego | San Diego | Recycled Resource Extraction | Mixed Recycling | \$10,000,000 | \$842,000 | \$0 | \$0 | 0% | \$47,049 | \$961,493 | \$166,542 | 45 | 5 | Inactive |
| 232 | 16-SM023 | 10/18/2016 | EDCO Transport Services | Signal Hill | Los Angeles | Recycled Resource Extraction | Mixed Recycling | \$10,500,000 | \$884,100 | \$0 | \$0 | 0% | \$48,397 | \$1,094,340 | \$258,637 | 37 | 5 | Inactive |
| 233 | 17-SM010 | 8/15/2017 | Verdeco Recylcing, Inc. | South Gate | Los Angeles | Advanced Manufacturing | Recycled Food Packaging Manufacturing | \$4,940,350 | \$415,977 | \$0 | \$0 | 0% | N/A | \$1,699,834 | \$1,283,856 | 8 | 1 | Inactive |
| 234 | 17-SM012 | 1/17/2017 | TAP Power LLC | Arcata | Humboldt | Alternative Source | Biomass Processing and Fuel Production | \$9,213,514 | \$775,778 | \$0 | \$0 | 0% | \$340,641 | \$1,120,388 | \$685,251 | 33 | 4 | Inactive |
| 235 | 17-SM016 | 3/21/2017 | Colony Energy Partners- Tulare, LLC | Tulare | Tulare | Alternative Source | Biomass Processing and Fuel Production | \$20,800,000 | \$1,751,360 | \$0 | \$0 | 0% | \$581,721 | \$2,675,765 | \$1,506,126 | 49 | 7 | Inactive |
| 236 | 17-SM017 | 3/21/2017 | FoodService Partners, LLC | Richmond | Contra Costa | Advanced Manufacturing | Advanced Food Production | \$8,500,000 | \$715,700 | \$0 | \$0 | 0% | N/A | \$6,165,933 | \$5,450,233 | 240 | 15 | Inactive |
| 237 | 17-SM020 | 4/18/2017 | CALAMCO NH3 LLC | Taft | Kern | Advanced Manufacturing | Fertilizer Production | \$107,607,827 | \$9,060,579 | \$0 | \$0 | 0% | N/A | \$16,925,300 | \$7,864,721 | 84 | 11 | Inactive |
| 238 | 17-SM046 | 7/18/2017 | Pacific Ethanol Stockton, LLC | Stockton | San Joaquin | Alternative Source | Biogas Capture and Production | \$5,932,500 | \$499,517 | \$0 | \$0 | 0% | \$273,362 | \$693,533 | \$467,378 | 31 | 5 | Inactive |
| 239 | 17-SM048 | 6/20/2017 | Tracy Renewable Energy, LLC | Tracy | San Joaquin | Alternative Source | Ethanol Production | \$52,246,456 | \$4,399,152 | \$0 | \$0 | 0% | \$1,620,925 | \$15,913,811 | \$13,135,585 | 97 | 10 | Inactive |
| 240 | 17-SM051 | 6/20/2017 | Schlosser Forge Company | Rancho Cucamonga | San Bernardino | Advanced Manufacturing | Aero Engine Ring Forging | \$53,568,357 | \$4,510,456 | \$0 | \$0 | 0% | N/A | \$4,530,814 | \$20,359 | 263 | 17 | Inactive |

As of October 1, 2020

| | App. No. | Date Approved | Applicant Name | City | County | Project Type | Use of Proceeds | Qualified Property Amount | Estimated STE ¹ | Estimated STE Used to Date ¹ | Qualified Property Amount Reported | % Reported | Estimated Environmental Benefit | Estimated Fiscal Benefit ² | Estimated Net Benefit ² | Est. Total Jobs ² | Est. Total Jobs from STE ² | Project Status |
|---|------------|---------------|-----------------------------|-----------------|-------------|----------------------------|-----------------------------------|------------------------------|----------------------------|---|---------------------------------------|---------------|---------------------------------------|---|---------------------------------------|------------------------------------|---|-------------------|
| 2 | 1 17-SM064 | 12/19/2017 | WIE-AGRON Bioenergy, LLC | Watsonville | Santa Cruz | Alternative Source | Biodiesel Production | \$3,500,000 | \$294,700 | \$171,130 | \$2,047,056 | 58% | \$116,974 | \$909,611 | \$731,885 | 18 | 1 | Inactive |
| 2 | 2 18-SM005 | 3/20/2018 | Thermal Technology, LLC | Santa Rosa | Sonoma | Advanced Manufacturing | Additive Manufacturing | \$8,726,448 | \$729,531 | \$0 | \$0 | 0% | N/A | \$799,519 | \$69,988 | 21 | 2 | Inactive |
| 2 | 3 18-SM010 | 5/15/2018 | GB CNC Services, LLC | Fountain Valley | Orange | Advanced Manufacturing | Turned Part Manufacturing | \$7,680,000 | \$642,048 | \$0 | \$280,397 | 4% | N/A | \$1,164,200 | \$522,152 | 37 | 2 | Inactive |
| 2 | 4 18-SM012 | 6/19/2018 | Chanje Energy, Inc. | Hawthorne | Los Angeles | Advanced Transportation | Electric Vehicle Manufacturing | \$22,329,400 | \$1,866,738 | \$0 | \$0 | 0% | \$15,578,624 | \$71,861,266 | \$85,573,152 | 260 | 15 | Inactive |
| 2 | 5 18-SM020 | 8/21/2018 | WIE-AGRON Bioenergy, LLC | Watsonville | Santa Cruz | Alternative Source | Biodiesel Production | \$7,685,000 | \$642,466 | \$0 | \$0 | 0% | \$73,544 | \$1,216,403 | \$647,480 | 45 | 7 | Inactive |
| 2 | 6 18-SM033 | 11/13/2018 | Nate's Fine Foods LLC | Roseville | Placer | Advanced Manufacturing | Advanced Food Production | \$5,886,000 | \$492,070 | \$37,794 | \$452,076 | 8% | N/A | \$1,312,727 | \$820,658 | 79 | 5 | Inactive |
| | 246 | | | | | | Totals: | \$11,038,103,644 | \$931,141,239 | \$447,212,492 | \$5,393,888,376 | 49% | \$201,577,261 | \$1,800,309,577 | \$1,070,746,406 | 83,423 | 4,204 | |

Applications Previously Considered and Denied

| | Application No. | Applicant Name | City | County | Project Type | Use of Proceeds | QP Amount | STE Amount (Anticipated) ¹ | Estimated Fiscal Benefit ² | Estimated Net Benefit ² | Expected Total Jobs ² | Expected Total Jobs from STE ² |
|----|--------------------|---------------------------------|-----------------|--------------|---------------------------------|---------------------|--------------|--|---|---------------------------------------|-------------------------------------|--|
| 1 | 16-SM020 | Zanker Road Resource Management | San Jose | Santa Clara | Recycled Resource Extraction | Mixed Recycling | \$1,512,796 | \$127,377 | \$227,254 | \$100,565 | 14 | 2 |
| 2 | 19-SM013 | FirstElement Fuel Inc. | Beverly Hills | Los Angeles | Advanced Manufacturing | Fuel Grade Hydrogen | \$2,503,766 | \$209,315 | \$455,672 | \$246,357 | 23 | 2 |
| 3 | 19-SM014 | FirstElement Fuel Inc. | Campbell | Santa Clara | Advanced Manufacturing | Fuel Grade Hydrogen | \$2,202,766 | \$184,151 | \$438,733 | \$254,582 | 23 | 2 |
| 4 | 19-SM015 | FirstElement Fuel Inc. | Concord | Contra Costa | Advanced Manufacturing | Fuel Grade Hydrogen | \$2,594,766 | \$216,922 | \$460,711 | \$243,789 | 23 | 2 |
| 5 | 19-SM016 | FirstElement Fuel Inc. | Culver City | Los Angeles | Advanced Manufacturing | Fuel Grade Hydrogen | \$2,594,766 | \$216,922 | \$460,977 | \$244,054 | 23 | 2 |
| 6 | 19-SM017 | FirstElement Fuel Inc. | Fountain Valley | Orange | Advanced Manufacturing | Fuel Grade Hydrogen | \$2,594,766 | \$216,922 | \$459,241 | \$242,319 | 23 | 2 |
| 7 | 19-SM018 | FirstElement Fuel Inc. | Mission Hills | Los Angeles | Advanced Manufacturing | Fuel Grade Hydrogen | \$2,503,766 | \$209,315 | \$455,672 | \$246,357 | 23 | 2 |
| 8 | 19-SM019 | FirstElement Fuel Inc. | Redwood City | San Mateo | Advanced Manufacturing | Fuel Grade Hydrogen | \$2,503,766 | \$209,315 | \$454,860 | \$245,545 | 23 | 2 |
| 9 | 19-SM020 | FirstElement Fuel Inc. | San Diego | San Diego | Advanced Manufacturing | Fuel Grade Hydrogen | \$2,594,766 | \$216,922 | \$460,516 | \$243,594 | 23 | 2 |
| 10 | 19-SM021 | FirstElement Fuel Inc. | Sherman Oaks | Los Angeles | Advanced Manufacturing | Fuel Grade Hydrogen | \$1,966,766 | \$164,422 | \$424,502 | \$260,081 | 23 | 2 |
| 11 | 19-SM022 | FirstElement Fuel Inc. | Studio City | Los Angeles | Advanced Manufacturing | Fuel Grade Hydrogen | \$2,267,766 | \$189,585 | \$441,945 | \$252,360 | 23 | 2 |
| 12 | 19-SM023 | FirstElement Fuel Inc. | Sunnyvale | Santa Clara | Advanced Manufacturing | Fuel Grade Hydrogen | \$2,202,766 | \$184,151 | \$438,733 | \$254,582 | 23 | 2 |

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, 8.42% in March 2014, and 8.36% in January 2018.

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.