

CALIFORNIA ENERGY COMMISSION

1516 NINTH STREET
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www.energy.ca.gov

**NOTICE OF PROPOSED AWARD****Alternative and Renewable Fuel and Vehicle Technology Program****Grant Solicitation GFO-15-606
Community-Scale and Commercial-Scale Advanced Biofuels
Production Facilities
February 17, 2017**

On July 15, 2016, the California Energy Commission (Energy Commission) released solicitation GFO-15-606 entitled "Community-Scale and Commercial-Scale Advanced Biofuels Production Facilities" under the Alternative and Renewable Fuel and Vehicle Technology Program (ARFVTP). This grant solicitation was an offer to fund low carbon biofuel production projects at new and existing biofuel production facilities. The grant solicitation announced the availability of up to \$37,096,215 to fund agreements resulting from this solicitation and that the Energy Commission, at its sole discretion, reserves the right to increase or reduce the amount of funds available under this solicitation.

The attached table, "Notice of Proposed Awards", identifies each applicant selected and recommended for funding by Energy Commission staff and includes the amount of recommended funding and score.

Funding of proposed projects resulting from this solicitation is contingent upon the approval of these projects at a publicly noticed Energy Commission Business Meeting and execution of a grant agreement. The Energy Commission reserves the right to negotiate with applicants to modify the project scope, the level of funding, or both. If the Energy Commission is unable to successfully negotiate and execute a funding agreement with an applicant, the Energy Commission, at its sole discretion, reserves the right to cancel the pending award and fund the next eligible application.

This notice is being mailed to all parties who submitted an application to this solicitation and is also posted on the Energy Commission's website at:
<http://www.energy.ca.gov/contracts/index.html>.

Questions should be directed to: Janna Franks, Commission Agreement Officer
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California Energy Commission
Alternative and Renewable Fuel and Vehicle Technology Program
Solicitation GFO-15-606
Community-Scale and Commercial-Scale Advanced
Biofuels Production Facilities
Notice of Proposed Awards



February 17, 2017

Proposal Number	Applicant	Project Title	Funds Requested	Proposed Award	Match Amount	Score	Recommendation
Community-Scale Proposed Awards							
18	CR&R Incorporated	CR&R Perris Biomethane Facility Expansion -- Phase 3	\$3,096,649	\$3,096,649	\$8,653,351	81.9%	Awardee
20	California Bioenergy LLC	Kern Dairy Biogas Cluster RNG Project	\$3,050,000	\$3,050,000	\$27,200,000	80.7%	Awardee
21	Anaheim Energy LLC	Centralized MSW Organic Waste to Biomethane Facility at the Rialto Bioenergy Facility	\$3,080,000	\$3,080,000	\$6,166,845	76.8%	Awardee
12	County Sanitation Districts of Los Angeles County	Biogas Conditioning System for Production of Renewable Natural Gas Vehicle Fuel Derived from Anaerobic Digestion of Recycled Food Waste at a Wastewater Treatment Plant	\$2,500,000	\$2,500,000	\$5,867,838	75.7%	Awardee
4	City of Manteca	City of Manteca Waste to Fuels Program	\$3,004,000	\$1,617,361	\$3,460,000	75.3%	Awardee
Passed But Not Funded							
19	Monterey Regional Waste Management District	Monterey Regional Waste Management Landfill Gas to Renewable Transportation Fuel Project	\$1,816,800	\$0	\$0	71.3%	Finalist

Proposal Number	Applicant	Project Title	Funds Requested	Proposed Award	Match Amount	Score	Recommendation
Did Not Pass							
14	MM Prima Deshecha Energy LLC	Prima High BTU RNG Project	\$3,098,131	\$0	\$0	69.0%	Did Not Pass
17	WM Renewable Energy, LLC	WM Renewable Energy LLC Simi Valley Landfill Gas to Renewable Natural Gas for Vehicles Project	\$1,996,300	\$0	\$0	68.8%	Did Not Pass
26	Greenbelt Resources Corporation	PRECO (Paso Robles ECOsystem)	\$1,900,937	\$0	\$0	68.4%	Did Not Pass
	COMMUNITY-SCALE TOTALS		\$23,542,817	\$13,344,010	\$51,348,034		
Commercial-Scale Proposed Awards							
Proposal Number	Applicant	Project Title	Funds Requested	Proposed Award	Match Amount	Score	Recommendation
13	SJV Biodiesel, LLC	SJV Flex Feed Biodiesel	\$3,600,000	\$3,600,000	\$4,900,000	80.3%	Awardee
22	New Leaf Biofuel LLC	The New Leaf Biofuel Upgrade and Production Expansion Project	\$3,787,920	\$3,787,920	\$4,479,411	79.0%	Awardee
6	Wonderful Renewable Energy LLC	Wonderful Renewable Ag Products	\$3,509,074	\$3,509,074	\$6,503,797	78.1%	Awardee
5	Tracy Renewable Energy	Tracy Integrated Campus: Renewable Ethanol from Sugar Beets	\$5,179,885	\$5,179,885	\$10,359,770	77.8%	Awardee
23	Crimson Renewable Energy LP	3rd Generation Bakersfield Biodiesel Production Facility	\$4,463,246	\$4,463,246	\$7,357,288	75.2%	Awardee
8	Wonderful Renewable Energy LLC	Wonderful Renewable Diesel	\$3,212,080	\$3,212,080	\$6,525,320	74.6%	Awardee
Did Not Pass							
11	UrbanX Renewables Group, Inc.	UrbanX Flex RD BioRefinery Phase 2 Expansion	\$6,000,000	\$0	\$0	69.1%	Did Not Pass
9	Greenbelt Resources Corporation	POM Ethanol	\$3,131,751	\$0	\$0	68.8%	Did Not Pass

Proposal Number	Applicant	Project Title	Funds Requested	Proposed Award	Match Amount	Score	Recommendation
24	Aemetis, Inc	Aemetis Advanced Ethanol Project	\$3,527,000	\$0	\$0	68.7%	Did Not Pass
25	Sierra Resource Conservation District	Next Generation Thermochemical Gasification and Fischer-Tropsch Technologies for Producing Renewable Low-Carbon Biofuels Utilizing Forest-Based Excess Biomass in Fresno County	\$3,388,000	\$0	\$0	66.3%	Did Not Pass
	COMMERCIAL-SCALE TOTALS		\$39,798,956	\$23,752,205	\$40,125,586		
	GRAND TOTALS		\$63,341,773	\$37,096,215	\$91,473,620		

Withdrawn

1	New Leaf Biofuel LLC	The New Leaf Biofuel Upgrade and Production Expansion Project	N/A	N/A	N/A	N/A	Retracted
2	Anaheim Energy LLC	Centralized MSW Organic Waste to Biomethane Facility at the Rialto Bioenergy Facility	N/A	N/A	N/A	N/A	Retracted
3	County Sanitation Districts of Los Angeles County	Biogas Conditioning System for Production of Renewable Natural Gas Vehicle Fuel Derived from Anaerobic Digestion of Recycled Food Waste at a Wastewater Treatment Plant	N/A	N/A	N/A	N/A	Retracted
7	Crimson Renewable Energy LP	3rd Generation Bakersfield Biodiesel Production Facility	N/A	N/A	N/A	N/A	Retracted
10	CR&R Incorporated	CR&R Perris Biomethane Facility Expansion	N/A	N/A	N/A	N/A	Retracted
15	Monterey Regional Waste Management District	Monterey Regional Waste Management Landfill Gas to Renewable Transportation Fuel Project	N/A	N/A	N/A	N/A	Retracted