

CALIFORNIA ENERGY COMMISSION

1516 NINTH STREET
SACRAMENTO, CA 95814-5512
www.energy.ca.gov

**NOTICE OF PROPOSED AWARD****Alternative and Renewable Fuel and Vehicle Technology Program****Grant Solicitation PON-14-604
Advanced Vehicle Technology Manufacturing
February 25, 2015**

On September 5, 2014, the California Energy Commission (Energy Commission) released a Grant Solicitation and Application Package entitled “Advanced Vehicle Technology Manufacturing” under the Alternative and Renewable Fuel and Vehicle Technology Program (ARFVTP). This grant solicitation was an offer to fund projects that develop advanced vehicle technology manufacturing facilities in California that produce zero-, near zero-emission vehicles, or zero-emission vehicle components. The grant solicitation announced that there is a total of \$10.0 million available for the 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.

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. 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>.

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.

Questions should be directed to: Diana Parmley
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California Energy Commission
Alternative and Renewable Fuel and Vehicle Technology Program
Solicitation PON-14-604
Advanced Vehicle Technology Manufacturing
Notice of Proposed Awards
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Proposal Number	Applicant	Project Title	Funds Requested	Proposed Award	Match Amount	Score	Recommendation
Proposed Awards							
10	Proterra	California Zero Emission Transit Bus Manufacturing Project	\$3,000,000	\$3,000,000	\$5,411,352	85.00%	Awardee
8	Transportation Power, Inc.	Heavy-Duty Electric Vehicle Manufacturing Initiative	\$2,999,880	\$2,999,880	\$3,520,077	84.00%	Awardee
2	Efficient Drivetrains, Inc.	EDI Advanced Vehicle Manufacturing Facility	\$2,990,900	\$2,990,900	\$3,858,702	84.00%	Awardee
1	Zero Motorcycles, Inc.	California Manufacturing Acceleration for Electric Motorcycles	\$2,976,784	\$1,009,220	\$3,071,230	82.00%	Awardee
	TOTAL FUNDING RECOMMENDED		\$11,967,564	\$10,000,000	\$15,861,361		
Passed But Not Funded							
5	Greenkraft, Inc.	Manufacturing Line Expansion on Existing Line and for New Model LG010	\$3,000,000	\$0	\$10,000,000	79.00%	Finalist
13	Motiv Power Systems, Inc.	Manufacturing Line for Powertrain Components of Medium- and Heavy-Duty Electric Vehicles	\$1,641,299	\$0	\$1,641,950	78.00%	Finalist
6	US Hybrid Corporation	Zero Emission Vehicle Manufacturing Plant	\$2,926,918	\$0	\$3,018,861	78.00%	Finalist

Proposal Number	Applicant	Project Title	Funds Requested	Proposed Award	Match Amount	Score	Recommendation
3	Lightning Motors Corporation	Manufacturing High Performance, Affordable, Reliable, Electric Motorcycles in California for California Consumers	\$1,510,099	\$0	\$2,740,000	76.00%	Finalist
7	BYD Motors, Inc.	Zero Emission Heavy-Duty Electric Truck Manufacturing Project	\$3,000,000	\$0	\$4,914,574	75.00%	Finalist
11	Wrightspeed, Inc.	Establish a New Production Line for the Wrightspeed Fulcrum Range-Extender	\$1,295,626	\$0	\$1,304,926	75.00%	Finalist
Did Not Pass							
12	Cleantech Institute, Inc. AMPTRAN Corporation	Manufacturing of Electric Vehicles in California	\$3,000,000	\$0	\$3,000,000		Did Not Pass
4	Advanced Vehicle Manufacturing, Inc.	Advanced Vehicle Manufacturing, Inc. Facility in Azusa, California	\$2,759,806	\$0	\$2,785,500		Did Not Pass
Disqualified							
9	Heartland Coaliton	Producing "Sports Model" Electric Vehicles for California Consumers	\$2,974,000	\$0	\$1,520,000	0.000	Admin DQ
	TOTAL PROPOSALS RECEIVED		\$34,075,312	\$10,000,000	\$46,787,172		