

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-13-604
Federal Cost-Share for Emerging Technologies
February 27, 2014**

On October 23, 2013, the California Energy Commission (Energy Commission) released a Grant Solicitation and Application Package entitled “Federal Cost-Share for Emerging Technologies” under the Alternative and Renewable Fuel and Vehicle Technology Program (ARFVTP). This grant solicitation was an offer to leverage ARFVTP funds to bring federal cost-sharing projects to California that will improve air quality, reduce petroleum consumption and decrease greenhouse gas emissions (GHG).

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: Gordon Kashiwagi
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California Energy Commission
Alternative and Renewable Fuel and Vehicle Technology Program
Solicitation PON-13-604
Federal Cost-Share for Emerging Technologies
Notice of Proposed Awards
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| Proposal Number | Applicant | Project Title | Funds Requested | Proposed Award | Match Amount | Score | Recommendation |
|------------------------|---|---|--------------------|--------------------|---------------------|--------|-----------------|
| Proposed Awards | | | | | | | |
| 5 | Center for Transportation and the Environment | Fuel Cell Hybrid Electric Walk-In Van Deployment Project | \$1,100,000 | \$1,100,000 | \$3,434,730 | 83.83% | Awardee |
| 1 | CALSTART, Inc. | Battery Dominant Fuel Cell Hybrid Bus | \$900,000 | \$495,000 | \$7,642,317 | 80.00% | Partial Awardee |
| 8 | The Regents of the University of California, Davis Campus | National Center for Sustainable Transportation - Emerging Technologies Project | \$1,100,000 | \$605,000 | \$5,600,000 | 80.00% | Partial Awardee |
| | TOTAL FUNDING RECOMMENDED | | \$3,100,000 | \$2,200,000 | \$16,677,047 | | |
| Did Not Pass | | | | | | | |
| 6 | Allylix, Inc. | Production of Sesquiterpene Aviation Fuels from Renewable Feedstocks | \$1,100,000 | \$0 | \$3,500,500 | 73.33% | Did Not Pass |
| 4 | Vision Industries Corporation, dba Vision Motor Corporation | US DOE Zero-Emission Cargo Transportation Demonstration Grant in the Southern California Basin | \$504,060 | \$0 | \$1,512,180 | 73.00% | Did Not Pass |
| 2 | Kings Canyon Joint Unified School District | Electric Refrigerated Food Service Truck Purchase | \$88,500 | \$0 | \$166,555 | 71.33% | Did Not Pass |
| 7 | Kiverdi | Methylase Enzyme Engineering for Direct Methane Conversion | \$972,222 | \$0 | \$3,888,889 | 65.67% | Did Not Pass |
| Disqualified | | | | | | | |
| 3 | FuelCell Energy, Inc. | Fuel-Flexible Gas Clean-Up System for Production of Low-Carbon Fuels and Sustainable Economic Development in California | \$625,000 | \$0 | \$3,890,000 | N/A | Disqualified |
| | TOTAL PROPOSALS RECEIVED | | \$6,389,782 | \$2,200,000 | \$29,635,171 | | |