

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-09-006
Alternative and Renewable Fuel Infrastructure****May 17, 2010**

On November 25, 2010, the California Energy Commission (Energy Commission) released a Grant Solicitation Application Package entitled “Alternative and Renewable Fuel Infrastructure” under the Alternative and Renewable Fuel and Vehicle Technology Program. This grant solicitation was an offer to fund projects that develop infrastructure necessary to store, distribute and dispense the following transportation fuels: electricity, E-85, biomass-based diesel, and natural gas. The grant solicitation announced that the maximum funding available for this solicitation was \$13.8 million.

The attached table, “Notice of Proposed Awards”, identifies each applicant selected to receive funding, the project title, the amount of recommended funding by the Transportation Committee, and scoring information. Funding of the Alternative and Renewable Fuel Infrastructure grant solicitation projects is contingent upon the approval of these projects during a Energy Commission Business Meeting. This notice is being mailed to all parties who submitted a proposal to this solicitation and is also posted on the Energy Commission’s web site at: <http://www.energy.ca.gov/contracts/index.html>.

Questions should be directed to: Sarah Williams, Grants Officer
California Energy Commission
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California Energy Commission
Alternative and Renewable Fuel and Vehicle Technology Program
Solicitation PON-09-006
Alternative and Renewable Fuel Infrastructure



Notice of Proposed Awards

Fuel Category: Electric Drive (Project/Activity: Charging Stations) Available: \$3,200,000 Proposed Award: \$3,200,000 Funding

| Proposal Number | Applicant | Project Title | Funds Requested | Proposed Award | Score | Rank |
|------------------------------|--|---|-----------------|----------------|-------|--------------|
| Proposed Awards | | | | | | |
| 32 | Clipper Creek | Update Existing EV infrastructure To SAE-J1772tm Without Stranding Existing Drivers | \$3,587,915 | \$1,900,000 | 90.0% | Awardee |
| 42 | Foothill Transit | Ecoliner Electric Bus Demonstration Project (EEBDP) | \$200,000 | \$200,000 | 85.2% | Awardee |
| 46 | EV Connect, Los Angeles County Metropolitan Transportation Authority (Metro) | Public Plug-in Vehicle Charge Stations at Metro Transit Locations | \$415,185 | \$415,185 | 79.2% | Awardee |
| 26 | City of Reedley | Central Valley Transportation Center (CVTC) | \$980,400 | \$180,400 | 78.8% | Awardee |
| 20 | The Association of Bay Area Governments | Bay Area EV Corridor Project: Phase I EVSE Development | \$1,963,899 | \$504,415 | 74.1% | Awardee |
| Passed But Not Funded | | | | | | |
| 31 | Coulomb Technologies | CHARGE CALIFORNIA | \$5,000,000 | \$0 | 84.5% | Finalist |
| 21 | University of California, Irvine | Installation of Electric charging to inform and enable market transition | \$911,500 | \$0 | 73.9% | Finalist |
| 7 | Southern California Regional Collaborative | EV-Ready SoCal | \$3,195,411 | \$0 | 72.2% | Finalist |
| 13 | City of Tulare | Tulare Electric Vehicle (TEV) Charging Station Project | \$82,500 | \$0 | 70.5% | Finalist |
| Did Not Pass | | | | | | |
| 50 | Cascade Sierra Solutions | Golden State Truck Stop Electrification | \$2,500,000 | \$0 | 67.2% | Did Not Pass |
| 48 | RTC Fuels, LLC | Truck Stop Electrification Project- Salton Sea | \$125,000 | \$0 | 65.6% | Did Not Pass |

| Proposal Number | Applicant | Project Title | Funds Requested | Proposed Award | Score | Rank |
|-----------------------------------|--|---|---------------------|--------------------|-------|--------------|
| 28 | Aero Vironment, Inc | California Nissan Dealership Statewide Public EV Charger Infrastructure | \$500,000 | \$0 | 54.5% | Did Not Pass |
| 25 | University of California, San Diego | Heavy Duty Overnight Electric Charging and High Voltage Electric Fast Charge Infrastructure Development | \$1,876,657 | \$0 | 53.9% | Did Not Pass |
| 35 | Electric Vehicle Infrastructure Network, Inc. | Distributed Energy Storage | \$624,375 | \$0 | 34.0% | Did Not Pass |
| 40 | Electric Vehicle Infrastructure Network, Inc. | Electric Vehicle Infrastructure | \$423,000 | \$0 | 22.5% | Did Not Pass |
| 9 | Power Squared Scooters Corporation | Charging Station for electric Scooters which complement Public Transport Systems | \$1,950,000 | \$0 | 10.7% | Did Not Pass |
| 34 | Electric Vehicle Infrastructure Network, Inc. | EV Conversion | \$401,250 | \$0 | 0.0% | Did Not Pass |
| 11 | Tradescape, Inc. | Financial Clearinghouse for Plug-In Hybrid Electric Vehicle (PHEV) Services | \$1,445,696 | \$0 | 0.0% | Did Not Pass |
| Total Funding | | | \$26,182,788 | \$3,200,000 | | |
| Summary of Proposed Awards | | | | | | |
| Proposal Number | Applicant | Project Title | Funds Requested | Estimated Amount | Score | Rank |
| 32 | Clipper Creek | Update Existing EV infrastructure To SAE-J1772tm Without Stranding Existing Drivers | \$3,587,915 | \$1,900,000 | 90.0% | Awardee |
| 42 | Foothill Transit | Ecoliner Electric Bus Demonstration Project (EEBDP) | \$200,000 | \$200,000 | 85.2% | Awardee |
| 46 | EV Connect, Los Angeles County Metropolitan Transportation Authority (Metro) | Public Plug-in Vehicle Charge Stations at Metro Transit Locations | \$415,185 | \$415,185 | 79.2% | Awardee |
| 26 | City of Reedley | Central Valley Transportation Center (CVTC) | \$980,400 | \$180,400 | 78.8% | Awardee |
| 20 | The Association of Bay Area Governments | Bay Area EV Corridor Project: Phase I EVSE Development | \$1,963,899 | \$504,415 | 74.1% | Awardee |
| TOTAL FUNDING RECOMMENDED | | | \$7,147,399 | \$3,200,000 | | |

| Fuel Category: Ethanol (Project/Activity: E-85 Fueling Stations) | | | | | | Funding |
|--|--------------------|---|--------------------|--------------------|-------|------------------------------|
| Available: \$1,000,000 | | | | | | Proposed Awards: \$1,000,000 |
| Proposal Number | Applicant | Project Title | Funds Requested | Proposed Award | Score | Rank |
| Proposed Awards | | | | | | |
| 39 | Propel Fuels, Inc. | The California Low Carbon Fuel Infrastructure Investment Initiative (LCFI3) | \$4,000,000 | \$1,000,000 | 85.9% | Awardee |
| Passed But Not Funded | | | | | | |
| 38 | Propel Fuels, Inc. | Propel South Coast - A Regional Approach to LCFI3 | \$1,000,000 | \$0 | 83.5% | Finalist |
| 12 | RTC Fuels, LLC | Forty Public Renewable E85 Dispensers | \$4,000,000 | \$0 | 72.3% | Finalist |
| Did Not Pass | | | | | | |
| 6 | DMC Green Inc. | DMC Green E85 Infrastructure Project | \$200,000 | \$0 | 65.9% | Did Not Pass |
| 10 | City of Long Beach | Above Ground E-85 Fuel Station | \$50,000 | \$0 | 33.1% | Did Not Pass |
| Total Funding | | | \$9,250,000 | \$1,000,000 | | |
| Summary of Proposed Awards | | | | | | |
| Proposal Number | Applicant | Project Title | Funds Requested | Estimated Amount | Score | Rank |
| 39 | Propel Fuels, Inc. | The California Low Carbon Fuel Infrastructure Investment Initiative (LCFI3) | \$4,000,000 | \$1,000,000 | 85.9% | Awardee |
| TOTAL FUNDING RECOMMENDED | | | \$4,000,000 | \$1,000,000 | | |

| Fuel Category: Natural Gas (Project/Activity: Fueling Station Installations) | | | | | | Funding |
|--|---|---|-----------------|----------------|-------|-------------------------------|
| Available: \$5,600,000 | | | | | | Proposed Awards: \$5,741,388* |
| Proposal Number | Applicant | Project Title | Funds Requested | Proposed Award | Score | Rank |
| Proposed Awards | | | | | | |
| 23 | USA Waste of California, Inc | Waste Management Sun Valley LNG/LCNG Refueling Station | \$489,040 | \$489,040 | 92.7% | Awardee |
| 8 | Bay Area Air Quality Management District | Oakland LNG Infrastructure Project | \$470,600 | \$470,600 | 89.7% | Awardee |
| 19 | SCAQMD | Ontario 76 CNG Infrastructure Installation | \$300,000 | \$300,000 | 86.4% | Awardee |
| 51 | Sacramento Regional Transit District | Bus Maintenance Facility 2 Compressed Natural Gas Fueling Equipment | \$500,000 | \$500,000 | 84.3% | Awardee |
| 24 | Border Valley Trading | Coachella Valley Regional LNG Infrastructure Project | \$500,000 | \$500,000 | 83.6% | Awardee |
| 47 | Ecofinal | Ecofinal Alternative Fuel CNG Station | \$195,600 | \$195,600 | 81.9% | Awardee |
| 18 | South Coast Air Quality Management District | Alternative and Renewable Fuel and Vehicle Technology Program | \$2,600,000 | \$2,600,000 | 80.1% | Awardee |
| 26 | City of Reedley | Central Valley Transportation Center (CVTC) | \$980,400 | \$300,000 | 78.8% | Awardee |
| 44 | City of Lemoore | Lemoore CNG Fueling Station | \$200,000 | \$200,000 | 78.1% | Awardee |
| 1 | San Diego Metropolitan Transit System | Upgrade CNG fueling station serving the San Diego urban area. | \$500,000 | \$186,148 | 78.0% | Awardee |
| Passed But Not Funded | | | | | | |
| 3 | Clean Energy | Clean Energy California Statewide Liquefied Natural Gas Station Network | \$3,127,945 | \$0 | 74.6% | Finalist |
| 33 | Clean Fuel Connection, Inc. | Upgrade of Existing Public and Fleet CNG Fueling Stations | \$3,000,000 | \$0 | 74.3% | Finalist |
| 15 | Western Riverside Council of Governments | WRCOG Infrastructure Project | \$979,476 | \$0 | 72.1% | Finalist |
| 27 | Santa Clara County | Santa Clara County CNG Station | \$200,000 | \$0 | 70.9% | Finalist |
| Did Not Pass | | | | | | |
| 45 | Universal City Studios LLLP | CNG Fuel Station | \$200,000 | \$0 | 68.8% | Did Not Pass |
| 49 | Ace Parking Management, Inc. | CNG Station For Long Term Airport Shuttles with Public Access | \$200,000 | \$0 | 64.0% | Did Not Pass |

| Proposal Number | Applicant | Project Title | Funds Requested | Proposed Award | Score | Rank |
|-----------------------------------|---|---|---------------------|--------------------|-------|--------------|
| 53 | City of San Jose | City of San Jose Bio-methane Fueling Station Project | \$500,000 | \$0 | 58.1% | Did Not Pass |
| 2 | Universal Waste Systems, Inc. | CNG Refueling Station for Refuse trucks with Public Access | \$200,000 | \$0 | 47.6% | Did Not Pass |
| 16 | Robertson's Ready Mix Company | CNG Refueling Station for Concrete Mixers with Public Access | \$200,000 | \$0 | 47.6% | Did Not Pass |
| 17 | Robertson's Ready Mix Company | Public Access CNG Infrastructure in Gardena, CA | \$200,000 | \$0 | 46.7% | Did Not Pass |
| Total Funding | | | \$15,543,061 | \$5,741,388 | | |
| Summary of Proposed Awards | | | | | | |
| Proposal Number | Applicant | Project Title | Funds Requested | Estimated Amount | Score | Rank |
| 23 | USA Waste of California, Inc | Waste Management Skun Valley LNG/LCNG Refueling Station | \$489,040 | \$489,040 | 92.7% | Awardee |
| 8 | Bay Area Air Quality Management District | Oakland LNG Infrastructure Project | \$470,600 | \$470,600 | 89.7% | Awardee |
| 19 | SCAQMD | Ontario 76 CNG Infrastructure Installation | \$300,000 | \$300,000 | 86.4% | Awardee |
| 51 | Sacramento Regional Transit District | Bus Maintenance Facility 2 Compressed Natural Gas Fueling Equipment | \$500,000 | \$500,000 | 84.3% | Awardee |
| 24 | Border Valley Trading | Coachella Valley Regional LNG Infrastructure Project | \$500,000 | \$500,000 | 83.6% | Awardee |
| 47 | Ecofinal | Ecofinal Alternative Fuel CNG Station | \$195,600 | \$195,600 | 81.9% | Awardee |
| 18 | South Coast Air Quality Management District | Alternative and Renewable Fuel and Vehicle Technology Program | \$2,600,000 | \$2,600,000 | 80.1% | Awardee |
| 26 | City of Reedley | Central Valley Transportation Center (CVTC) | \$980,400 | \$300,000 | 78.8% | Awardee |
| 44 | City of Lemoore | Lemoore CNG Fueling Station | \$200,000 | \$200,000 | 78.1% | Awardee |
| 1 | San Diego Metropolitan Transit System | Upgrade CNG fueling station serving the San Diego urban area. | \$500,000 | \$186,148 | 78.0% | Awardee |
| TOTAL FUNDING RECOMMENDED | | | \$6,735,640 | \$5,741,388 | | |

| Fuel Category: Biomass-based Diesel (Project/Activity: Fuel Terminal Storage and Blending Facilities) | | | | | | Funding |
|---|---|--|---------------------|--------------------|-------|--------------------------------|
| Available: \$4,000,000 | | | | | | Proposed Awards: \$3,858,612 * |
| Proposal Number | Applicant | Project Title | Funds Requested | Proposed Award | Score | Rank |
| Proposed Awards | | | | | | |
| 29 | American Biodiesel, Inc. dba Community Fuels | Expanding access to renewable fuels - Port of Stockton terminal | \$1,999,379 | \$1,999,379 | 86.9% | Awardee |
| 43 | RTC Fuels, LLC | Two Biodiesel Blend Terminals and tackling the Underground Tank Problem | \$2,000,000 | \$1,790,000 | 84.9% | Awardee |
| 30 | Western States Oil | Bulk biomass dispenser adjacent to San Jose pipeline terminal | \$69,223 | \$69,233 | 84.1 | Awardee |
| Passed But Not Funded | | | | | | |
| 4 | Blue Sun Energy, Inc. & Tesoro Corp. | Biodiesel Infrastructure at Wilmington, California Terminal | \$2,000,000 | \$0 | 82.9% | Finalist |
| 5 | Blue Sun Energy, Inc. & Tesoro Corp. | Biodiesel Infrastructure at Martinez, California Terminal | \$2,000,000 | \$0 | 80.9% | Finalist |
| 37 | Primafuel West Sacramento | Primafuel Low-Carbon Fuel Terminal | \$2,000,000 | \$0 | 79.5% | Finalist |
| 36 | Whole Energy Fuels Corp and Whole Energy Pacifica LLC | Bio-Based Diesel Infrastructure | \$78,525 | \$0 | 79.5% | Finalist |
| Did Not Pass | | | | | | |
| 22 | Biofuels Logistics and Terminals, LLC | Richmond Marine Biomass-Based Diesel Terminal | \$2,026,000 | \$0 | 69.1% | Did Not Pass |
| 41 | California Biodiesel Alliance with National Biodiesel Board | Securing Storage, Blending, and Dispensing Regulatory Approvals for Biodiesel Blends | \$300,000 | \$0 | 47.7% | Did Not Pass |
| 14 | East Bay Municipal Utility District | Brown Grease to Biodiesel Production Facility | \$2,000,000 | \$0 | 43.9% | Did Not Pass |
| Total Funding | | | \$14,473,127 | \$3,858,612 | | |
| Summary of Proposed Awards | | | | | | |
| Proposal Number | Applicant | Project Title | Funds Requested | Estimated Amount | Score | Rank |
| 29 | American Biodiesel, Inc. dba Community Fuels | Expanding access to renewable fuels - Port of Stockton terminal | \$1,999,379 | \$1,999,379 | 86.9 | Awardee |

| Proposal Number | Applicant | Project Title | Funds Requested | Estimated Amount | Score | Rank |
|----------------------------------|--------------------|---|--------------------|--------------------|-------|---------|
| 43 | RTC Fuels, LLC | Two Biodiesel Blend Terminals and tackling the Underground Tank Problem | \$2,000,000 | \$1,790,000 | 84.9% | Awardee |
| 30 | Western States Oil | Bulk biomass dispenser adjacent to San Jose pipeline terminal | \$69,223 | \$69,233 | 84.1 | Awardee |
| TOTAL FUNDING RECOMMENDED | | | \$4,068,602 | \$3,858,612 | | |

* As stated in the solicitation Section 8. Funding Information page 3 "Funding Available" is estimated and it has been adjusted.

Expiration Date: 5/25/2010