Pre-Application Workshop for the Electric Vehicle Charging Infrastructure Solicitation

PON-13-606
California Energy Commission
Hearing Room A
November 22, 2013

Lindsee Tanimoto
Emerging Fuels & Technologies Office
Fuels and Transportation Division
Workshop Introduction

- Welcome
- Housekeeping/Logistics
- Agenda Review
Agenda

- Overview of the Solicitation
- Application Format and Required Documents
- Evaluation Process and Criteria
- Questions and Answers
- Adjourn
Solicitation Purpose

This is a competitive grant solicitation. The purpose of this solicitation is to fund electric vehicle charging infrastructure under four categories. The resulting projects will support the growth of electric vehicles as a conventional method of transportation and speed up the adoption of plug-in electric vehicles over a wide range of California’s population and socio-economic classes.
### Key Activities and Dates

<table>
<thead>
<tr>
<th>ACTIVITY</th>
<th>ACTION DATE</th>
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<tbody>
<tr>
<td>Solicitation Release</td>
<td>November 8, 2013</td>
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<tr>
<td>Deadline for Written Questions*</td>
<td>November 22, 2013</td>
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<tr>
<td>Pre-Application Workshop*</td>
<td>November 22, 2013</td>
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<tr>
<td>Distribute Questions/Answers and Addenda (if any) to solicitation</td>
<td>November 27, 2013</td>
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<tr>
<td><strong>Deadline to Submit Applications by 3:00 p.m.</strong>*</td>
<td>January 28, 2014</td>
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<tr>
<td>Anticipated Notice of Proposed Award Posting Date</td>
<td>March 2014</td>
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<tr>
<td>Anticipated Commission Business Meeting Date</td>
<td>May 2014</td>
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<tr>
<td>Anticipated Agreement Start Date</td>
<td>June 2014</td>
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*An addendum will be released if the dates change.*
Available Funding How Award is Determined

- Up to $6.0 million total available.
- Four categories
- Minimum Requested Amount
- Maximum Award
Competitive Solicitation

• Applicants compete based on selection criteria and are scored and ranked based on those criteria.

• Highest scoring passing Applicants receive funding.

• The Energy Commission reserves the right to reduce the Agreement amount to an amount deemed appropriate in the event the budgeted funds do not provide full funding of Energy Commission Agreements.
# Maximum Award Amount and Funding Cap

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EV Charging Infrastructure
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Eligible Applicants

- Private entities (including non-profit organizations and private universities).

- Public entities that can meet the requirements of this solicitation.

- Must have a business presence in California.

- All corporations, limited liability companies (LLCs) and limited partnerships (LPs) are required to register and be in good standing with the California Secretary of State to enter into an agreement with the Energy Commission.
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| III             | Rental MUDs | No restrictions |
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Eligible Projects

The project must be located in California.

The project must fall under one of the four categories.
Category I Requirements

Destination Charging

Corridor Charging

Workplaces (Charging with Public Access)
Category I Requirements
Destination Charging

- Public or non-profit agency
- Charging at any combination of Level 2, DCFC
- Public access
- Outreach to local PEV Coordinating Council
- Allow safe ingress and egress
- Include a maintenance plan
- EVSE at minimum accept credit cards
- EVSE not require subscription fee or membership
- EVSE use open source protocol
- Plan to optimize use of site for more than one PEV
Category I Requirements

Destination Charging

Corridor Charging

Workplaces (Charging with Public Access)
Category I Requirements

Corridor Charging

- Public or non-profit agency
- **Charging at DCFC**
- Public access
- **Site located within 1-mile of highway/freeway**
- Outreach to local PEV Coordinating Council
- **Document value to PEV drivers**
- Allow safe ingress and egress
- Include a maintenance plan
- **EVSE at minimum accept credit cards**
- **EVSE not require subscription fee or membership**
- **EVSE use open source protocol**
- **Site have adequate power and transformer capacity**
Category I Requirements

Destination Charging

Corridor Charging

Workplaces (Charging with Public Access)
Category I Requirements

Workplaces (charging with public access)

- Public or non-profit agency
- Site within 50-mile concentric ring from major urban area
- Site located at non-residential place of business
- Provide letter of commitment of the business
- Charging at any combination of Level 2, DCFC
- EVSE use open source protocol
- Public access
Category II Requirements

Workplaces (Charging without Public Access)

- Site within 50-mile concentric ring from major urban area
- Site located at non-residential place of business
- Provide letter of commitment of the business
- Charging at any combination of Level 2, DCFC
- EVSE use open source protocol
Category III Requirements

Rental MUDs

- Unassigned parking
- Established units
- Applicant is MUD owners or property management association
- EVSE use open source protocol
- Charging at any combination of Level 1, 2, DCFC
- Include a case study
Category IV Requirements

Occupant Owned MUDs

- Unassigned parking
- Established units
- Applicant is MUD owners or property management association
- EVSE use open source protocol
- Charging at any combination of Level 1, 2, DCFC
- Include a case study
## Match Funding Requirements

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Application Format

• Typed or printed, 11-point font, single-spaced, and a blank line between paragraphs.

• Original and 6 copies of the Application.

• Electronic files of the Application on CD ROM or USB stick; files in Microsoft Word XP (.doc format) and Excel Office Suite formats.
Packaging and Labeling

Applicant’s Name
Street Address
City, State, Zip Code
FAX #

California Energy Commission
Contracts, Grants & Loans Office
Attn: PON-13-606
1516 Ninth Street, MS-18
Sacramento, CA  95814
Preferred Method For Delivery

• U.S. Mail
• In Person
• Courier Service
Organization of Application

- Proposal Cover Page
- Table of Contents
- Application Form (Attachment 1)
- Project Narrative
- Scope of Work (Attachment 2)
- Schedule of Products and Due Dates (Attachment 4)
- Project Team
- Budget Forms (Attachment 5)
- Contacts (Attachment 6)
- CEQA Compliance Form (Attachment 7)
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Evaluation Process

• Stage One: Screening Criteria
  – Administrative Screening
  – Technical Screening

• Stage Two: Technical Evaluation
  – Total score average of the combined scores.
  – Minimum passing score is 70%.
  – Applications recommended for funding beginning with the highest ranked, until available funding is exhausted.
Evaluation Process

• **Stage One: Screening Criteria**
  – Administrative Screening
  – Technical Screening

• **Stage Two: Technical Evaluation**
  – Total score average of the combined scores.
  – Minimum passing score is 70%.
  – Applications recommended for funding beginning with the highest ranked, until available funding is exhausted.
Evaluation Process

Grounds to Reject an Application

- False or intentionally misleading statements or references
- Erroneously and fallaciously mislead the State in its evaluation
- Does not comply or contain caveats conflicting with solicitation
Evaluation Process

• Stage One: Screening Criteria
  – Administrative Screening
  – Technical Screening

• **Stage Two: Technical Evaluation of Application**
  – Total score average of the combined scores.
  – Minimum passing score is 70%.
  – Applications recommended for funding beginning with the highest ranked, until available funding is exhausted.
Evaluation Criteria

1. Application narrative
2. Appropriateness of equipment location and type
3. Team experience, qualifications, and organizational structure
4. Project implementation
5. Project benefits
6. Project budget and economic benefits
7. Innovation and sustainability
Evaluation Criteria

1. Application narrative (15 points)
   a) Minimum requirements
   b) Project eligibility
   c) Demonstrates clear market vision

2. Appropriateness of equipment location and type
3. Team experience, qualifications, and organizational structure
4. Project implementation
5. Project benefits
6. Project budget and economic benefits
7. Innovation and sustainability
Evaluation Criteria

1. Application narrative

2. Appropriateness of equipment location and type (15 points)
   a) Site is compelling and justified
   b) EVSE is justified for use
   c) EVSE is appropriate for demand
   d) Site characteristics

3. Team experience, qualifications, and organizational structure

4. Project implementation

5. Project benefits

6. Project budget and economic benefits

7. Innovation and sustainability

PON-13-606
EV Charging Infrastructure
Evaluation Criteria

1. Application narrative
2. Appropriateness of equipment location and type

3. Team experience, qualifications, and organizational structure (15 points)
   a) Qualifications of team
   b) Organizational structure
   c) Team member roles
   d) Relevant completed work

4. Project implementation
5. Project benefits
6. Project budget and economic benefits
7. Innovation and sustainability
Evaluation Criteria

4. Project implementation (15 points)
   a) Realistic schedule
   b) Completion on time
   c) Site owner commitment
   d) Coordination with regional PEV council
   e) Site integration into Statewide network
   f) Plan for continuous improvement to consumer needs
   g) Charge fee and adequate signage
Evaluation Criteria

1. Application narrative
2. Appropriateness of equipment location and type
3. Team experience, qualifications, and organizational structure
4. Project implementation

5. Project benefits (20 points)
   a) Site meets future needs
   b) Station will be used
   c) Prospective drivers will invest in PEV
   d) Reduce future cost of charging station
   e) Estimates are reasonable, appropriate, and documented
Evaluation Criteria

6. Project budget and economic benefits (10 points)
   a) Benefit-Cost number of GHG emissions
   b) Costs are reasonable and justified
   c) Need for State funding
   d) Match funding is committed
   e) Direct and indirect economic benefits
   f) Estimates are reasonable, appropriate, and documented
Evaluation Criteria

7. Innovation and sustainability (10 points)
   a) Innovative or advanced features
   b) Expectation of GHG and air quality
   c) Benefits to economically disadvantaged communities
   d) Estimates are reasonable, appropriate, and documented
Notice of Proposed Award

• Results
• Final amount of funds awarded.
• Provide partial funding (agreement on a reduced scope of work).
• Debriefing after the release of the NOPA.
Confidential Information

• Applications marked confidential will not be accepted.

• Applications from receipt to NOPA are confidential.
Modifying or Withdrawal of Application
Resources

http://www.energy.ca.gov/contracts/transportation.html#PON-13-606

Statewide and Regional PEV Readiness Reports
http://www.pevcollaborative.org/pev-readiness-reports

PEV Readiness Toolkit
http://www.pevcollaborative.org/toolkit

ZEVs in California: Community Readiness Guidebook
http://opr.ca.gov/
Questions and Answers

• Accepting oral questions during this workshop.
• Accepting written questions until November 22, 2013.
• Please send your questions to:

  **Tatyana Yakshina**, Commission Agreement Officer
  California Energy Commission
  1516 Ninth Street, MS-18
  Sacramento, California  95814
  Telephone: (916) 654-4204
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Questions and Answers
Adjourn

Thank you for your participation in today’s workshop.