June 23, 2023

**GFO-22-615**

**Innovative Charging Solutions for Medium- and Heavy-Duty Electric Vehicles**

**Addendum 1**

The purpose of this addendum is to notify potential applicants of changes that have been made to GFO-22-615. If a Pre-Application Abstract was submitted to the Grant Solicitation System (GSS) before this addendum #1 was posted on June 23, 2023, Applicants will be eligible to resubmit the Pre-Application Abstract should edits be needed based on this addendum and the Questions & Answers document posted on June 23, 2023.

The addendum includes the following revisions to the Solicitation Manual. Added language appears in **bold underline**, and deleted language appears in [~~strikethrough~~] and within square brackets.

**Solicitation Manual**

1. **Page 7, Section I.D. Key Activities and Dates**

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| **ACTIVITY** | **ACTION DATE** |
| **Phase 1 Activity** |
| Solicitation Release | May 8, 2023 |
| Pre-Application Workshop\*  | May 18, 2023 |
| Deadline for Written Questions\* | May 26, 2023 |
|  |  |
| Anticipated Distribution of Questions/Answers | Week of June 5, 2023 |
| **Deadline to Submit Pre-Application Abstracts by 11:59 p.m.\*** | ~~[June 23, 2023]~~ **July 14, 2023** |
| Anticipated Notice of Pre-Application Abstracts Results Posting | [~~July 28, 2023~~]**Week of August 28, 2023** |
| **Deadline to Submit Full Applications by 11:59 p.m.\*** | [~~September 8, 2023~~]**October 13, 2023** |
| Anticipated Notice of Proposed Awards Posting  | [~~Week of October 23, 2023~~]**Week of November 27, 2023** |
| Anticipated CEC Business Meeting  | [~~January~~] **March** 2024 |
| Anticipated Agreement Start Date | [~~January~~] **March** 31, 2024 |
| Anticipated Agreement End Date | March 31, 2026 |

1. **Page 14, Section II.B.1 Eligible Projects**

**Projects must include the deployment and installation of chargers.** Innovative Business Model projects must install at least 25 MD/HD chargers **at one site**, and Innovative Technology projects must install at least 10 MD/HD chargers **at one site**. **For projects that supply power without chargers (e.g., battery swapping, wireless/inductive charging, etc.), the installed equipment must be installed at one site and have the ability to bring at least 25 (for Innovative Business Model projects) or at least 10 (for Innovative Technology projects) MD/HD vehicles to a full charge or a sufficient charge for real operating conditions.** Projects may also include deployment of renewable distributed energy resources (DERs) or energy storage systems for supplying power to MD/HD electric vehicles or electric vehicle chargers provided the Applicant demonstrates that the DER is a component of the system necessary to address their designated Project Group.

1. **Page 15, Section II.B.1 Eligible Projects**

Examples of project types within each of the two Project Groups include, but are not limited to:

* **Innovative Business Models (Requires installation of and deployment of 25 or more NEW chargers)**
* **Innovative Technologies (Requires installation of and deployment of 10 or more NEW chargers)**
1. **Page 22, Section II.C Eligible Project Costs**

**NOTE: Costs incurred for operation of the facility, such as feedstock purchases, cost for transportation of feedstock, cost for transportation of fuel, costs of off-site fueling infrastructure, costs of electricity/power, and vehicle purchases and vehicle-related expenses are ineligible for reimbursement and match share cost. Only the vehicle costs explicitly listed in Section II.C are allowable items of cost and match share. Costs incurred prior to executing an agreement will not be reimbursed by the CEC.**

1. **Page 32, Section IV.D.2.d Project Benefits and Cost Effectiveness**

Time utilized – The [~~portion of hours per day the charger is used (utilization rate) multiplied by the total number of days the charger is used at that rate during the two designated time periods denoted below.~~] **time in hours that the charger could be utilized, per documentation of previously-measured use or projected use.**

1. Page 59, Section VII.E.

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| **Project Readiness and Implementation**Applications will be evaluated on the degree to which:* The proposed project will address and overcome critical barriers to successful demonstration and/or commercialization.
* The proposed project maximizes the dissemination of data, results and lessons learned from the project for knowledge advancement.
* The proposed project has an aggressive but achievable schedule for completing all tasks.
* The proposed project will work with local utilities, permitting agencies, and/or other stakeholders to ensure the project progresses in a smooth and timely manner.
* Support or commitment letters (from site hosts, project partners, match funding, or others) indicate a strong level of support or commitment for the proposed project.
* The required permitting for the proposed project has been completed.
* The proposed project is prepared to address risks, barriers, and limitations that are critical for project success (e.g., loss of demonstration site).
* The proposed project and equipment are expected to operate beyond the term of the CEC’s funding agreement.
* The proposed project has documented progress towards achieving compliance under CEQA.
* The Scope of Work is complete and demonstrates a clear path to successful implementation of the proposed project.
* **The proposed project is prepared to demonstrate a complete system under real operating conditions during the term of the CEC’s funding agreement AND to ensure that charger uptime for each charger installed in the project is at least 97 percent for each year for six years after beginning operation.**
* **The Applicant has conducted due diligence on the viability of the selected site(s), including consistency with local land use regulations, planning documents, leases, ownership, access rights.**
* **The Applicant can demonstrate that thorough safety, maintenance, and training procedures will be in place.**

***NOTE: Full Applications must obtain a minimum passing score of 14 points (70 percent) within this evaluation criterion to be eligible for funding.*** |

**Eunice Lemos-Adair,**

**Commission Agreement Officer**