**NOTICE OF PROPOSED AWARD (NOPA)**

**Evaluating Bi-Directional Energy Transfers and Distributed Energy Resource Integration for Medium- and Heavy-Duty Fleet Electrification**

 **GFO-20-304**

**March 24, 2021**

On September 23, 2020, the California Energy Commission (CEC) released a competitive solicitation to fund technology demonstration and deployment research projects that enable and evaluate resilience, renewable integration, and cost management use cases for medium- and heavy-duty (MDHD) plug-in electric vehicles. Up to $22,000,000 in EPIC funding is available to fund applications in Groups 1, 2, and 3:

* Group 1: Bi-Directional Energy Transfers from Electric School Buses
	+ - $6,000,000
* Group 2: Integrated DER Packages for Charging MDHD Fleets
	+ - $12,000,000
* Group 3: Integrated DER Packages for Charging Electric School Bus Fleets
	+ - $4,000,000

The CEC received thirteen proposals by the due date, January 8, 2021. Each proposal was screened, reviewed, evaluated, and scored using the solicitation criteria. Twelve proposals passed the stage one application screening.

The attached NOPA identifies each applicant selected and recommended for funding by CEC staff and includes the recommended funding amount and score. The total amount recommended is $21,511,562.

Funding of proposed projects from this solicitation is contingent upon the approval of these projects at a publicly noticed CEC business meeting and execution of a grant agreement. If the CEC is unable to negotiate and execute a funding agreement with an applicant in a timely manner, the CEC, at its sole discretion, reserves the right to cancel or otherwise modify the pending award, and award the funds to another applicant.

In addition, the CEC reserves the right to: 1) add to, remove, or shift funding between the different groups if there are insufficient passing proposals in one group; and 2) negotiate with successful applicants to modify the project scope, schedule, or level of funding.

This notice is posted on the [CEC’s website](http://www.energy.ca.gov/contracts/) at www.energy.ca.gov/contracts/.

For information, please contact Brad Worster, Commission Agreement Officer, at brad.worster@energy.ca.gov.

Attachment:

To access the embedded attachment double click on the Excel icon to view the GFO-20-304 NOPA results tables.

