

CALIFORNIA ENERGY COMMISSION

1516 NINTH STREET
SACRAMENTO, CA 95814-5512
www.energy.ca.gov

**NOTICE OF PROPOSED AWARD (NOPA)****Federal Cost Share Under the Electric Program Investment Charge
Grant Solicitation PON-14-308
March 8, 2017**

On November 4, 2014, the California Energy Commission's Electric Program Investment Charge (EPIC) Program released a Program Opportunity Notice (PON) titled "Federal Cost Share Under the Electric Program Investment Charge" (PON-14-308). The PON announced that \$10,000,000 in grant funding was available to provide cost-share funding to applicants that apply for and receive an award under an eligible federal Funding Opportunity Announcement listed in Table 1 of the solicitation manual for the following areas:

- 1. Applied Research and Development** – activities that support pre-commercial technologies and approaches that are designed to solve specific problems in the electricity sector. This includes pilot-scale testing activities that are necessary to demonstrate the feasibility of pre-commercial technologies.
- 2. Technology Demonstration and Deployment** – activities that involve the installation and operation of pre-commercial technologies or strategies at a scale sufficiently large and in conditions sufficiently reflective of anticipated actual operating environments to enable appraisal of operational and performance characteristics, and of financial risks.

The Energy Commission received Three proposals by the due date of February 8, 2017 for DE-FOA-0001632: Buildings Energy Efficiency Frontiers & Innovation Technologies (BENEFIT) - 2017. The proposals were screened, reviewed, evaluated and scored using the criteria in the solicitation. Two proposals passed the Stage One Application Screening.

The attached "Notice of Proposed Award" identifies the applicants selected and recommended for funding by Energy Commission staff and includes the recommended funding amount and score. The total amount recommended is \$512,500.

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. If the Energy Commission is unable to timely negotiate and execute a funding agreement with an Applicant, the Energy Commission, 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 Energy Commission 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, and/or level of funding.

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: www.energy.ca.gov/contracts/.

For information, please contact Sandra Raymos at (916) 654-4584, Sandra.Raymos@energy.ca.gov.

Sandra Raymos
Commission Agreement Officer



California Energy Commission

PON-14-308

Federal Cost Share Under the Electric Program Investment Charge

DE-FOA-0001632: Buildings Energy Efficiency Frontiers & Innovation Technologies (BENEFIT) - 2017

Notice of Proposed Award

Wednesday, March 8, 2017

| | Project Applicant | Title | Energy Commission Funds Requested | Energy Commission Funds Recommended | Federal Funds Requested | Score | Award Status |
|----------------------------------|---|---|-----------------------------------|-------------------------------------|-------------------------|-------|-----------------------------------|
| Proposed Awards | | | | | | | |
| | The Regents of the University of California, Berkeley | XBOS/PL: Extending Standards and the Internet of Things to the Improved Control of Commercial Buildings | \$312,500 | \$312,500 | \$2,500,000 | 88.83 | Awardee- Receive Letter of Intent |
| | SLAC National Accelerator Laboratory | ENAMEL: Enabling Non-intursive Analytics for Miscellaneous Electrical Loads | \$200,000 | \$200,000 | \$2,880,000 | 88.67 | Awardee- Receive Letter of Intent |
| Total Funding Recommended | | | \$512,500 | \$512,500 | \$5,380,000 | | |
| Grand Total | | | \$512,500 | \$512,500 | \$5,380,000 | | |

*All California Energy Commission awards identified in this NOPA are contingent on the applicant receiving a federal award and meeting the requirements in the solicitation manual.