

CALIFORNIA ENERGY COMMISSION

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

**NOTICE OF PROPOSED AWARD (NOPA)****Research Roadmap for System Transformation to Enable
High Penetration of Distributed Energy Resources**

**RFP-17-306
March 8, 2018**

On October 17, 2017, the California Energy Commission (Energy Commission) released a competitive solicitation to fund a market facilitation project to develop a Research Roadmap that will identify, describe, and prioritize research, development, demonstration, and deployment (RDD&D) knowledge gaps and technology opportunities that need to be addressed to achieve high penetration of distributed energy resources into California's electricity grid. Up to \$500,000 in Electric Program Investment Charge (EPIC) funding is available for the contract resulting from this solicitation.

The Energy Commission received five proposals by the due date of January 8, 2018. Each proposal was screened, reviewed, evaluated and scored using the criteria in the solicitation. All five proposals passed the Stage One Administrative and Completeness Screening, and four proposals passed the Stage Two Technical and Cost Evaluation.

The attached "Notice of Proposed Awards" identifies the applicant selected and recommended for funding by Energy Commission staff and includes the recommended funding amount and score. The total amount recommended is \$499,065.

Funding of a proposed project resulting from this solicitation is contingent upon the approval of the project 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 negotiate with a successful applicant 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 Andrea Hoppe at Andrea.Hoppe@energy.ca.gov or 916-651-0588.

Andrea Hoppe
Commission Agreement Officer



California Energy Commission

RFP-17-306

Research Roadmap for System Transformation to Enable High Penetration of Distributed Energy Resources

Notice of Proposed Awards

March 8, 2018

Rank Number	Project Applicant	Title	Energy Commission Funds Requested	Energy Commission Funds Recommended	Match Funds	Score	Award Status
Proposed Awards							
1	Navigant Consulting	Research Roadmap for System Transformation to Enable High Penetration of Distributed Energy Resources	\$499,065	\$499,065	\$0	94.0	Awardee
Total Funding Recommended			\$499,065	\$499,065	\$0		
Passed but Not Funded							
2	Electric Power Research Institute	Research Roadmap for System Transformation to Enable High Penetration of Distributed Energy Resources	\$500,000	\$0	\$100,000	88.0	Finalist
3	GridBright	Research Roadmap for System Transformation to Enable High Penetration of Distributed Energy Resources	\$494,790	\$0	\$30,371	84.9	Finalist
4	RAND Corporation	Research Roadmap for Distributed Energy Resources	\$492,962	\$0	\$10,000	84.7	Finalist
Total			\$1,487,752	\$0	\$140,371		
Did Not Pass							
	Energy Research Cooperative	Collaborative Research Roadmap to Increase DER Adoption and Integration	\$490,000	\$0	\$0		Did Not Pass
Total			\$490,000	\$0	\$0		
Grand Total			\$2,476,817	\$499,065	\$140,371		