

CALIFORNIA ENERGY COMMISSION

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

**NOTICE OF PROPOSED AWARD (NOPA)****Research Roadmap for Cost and Technology Breakthroughs for Renewable Energy Generation
RFP-17-303****March 23, 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 have potential to achieve high-penetration of renewable energy into California's electricity grid. Up to \$350,000 in Electric Program Investment Charge (EPIC) funding is available for the contract resulting from this solicitation.

The Energy Commission received four proposals by the due date of January 8, 2018. Each proposal was screened, reviewed, evaluated, and scored using the criteria in the solicitation.

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 \$338,297.

Funding of proposed projects resulting from this solicitation is contingent upon the approval of this project at a publicly noticed Energy Commission business meeting and the execution of a contract 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 successful applicants to modify the project scope, schedule, and 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 me at Phil.Dyer@energy.ca.gov or 916-654-4651.

Phil Dyer
Commission Agreement Officer



California Energy Commission

RFP-17-303

Research Roadmap for Cost and Technology Breakthroughs for Renewable Energy Generation

Notice of Proposed Awards

March 23, 2018

Rank Number	Project Applicant	Title	Energy Commission Funds Requested	Energy Commission Funds Recommended	Match Funds	Score	Award Status
Proposed Awards							
1	Energetics Inc.	Research Roadmap for Cost and Technology Breakthroughs for Renewable Energy Generation	\$338,297	\$338,297	\$0	79.50	Awardee
Total Funding Recommended			\$338,297	\$338,297	\$0		
Passed but Not Funded							
2	RAND Corporation	Research Roadmap for Cost and Technology Breakthroughs for Renewable Energy Generation	\$349,483	\$0	\$10,000	76.97	Finalist
Total			\$349,483	\$0	\$10,000		
Did Not Pass							
	Electric Power Research Institute	Research Roadmap for Cost and Technology Breakthroughs for Renewable Energy Generation	\$350,000	\$0	\$90,011		Did Not Pass
	Navigant Consulting	Research Roadmap for Cost and Technology Breakthroughs for Renewable Energy Generation	\$349,690	\$0	\$0		Did Not Pass
Total			\$699,690	\$0	\$90,011		
Grand Total			\$1,387,470	\$338,297	\$100,011		