

CALIFORNIA ENERGY COMMISSION

DIVISION OF FINANCIAL SERVICES
GRANTS & LOANS
1516 NINTH STREET, MS-1
SACRAMENTO, CA 95814-5512
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www.energy.ca.gov



Stage 1 Results
PON-09-007
Reducing the Environmental Impact of Solar Energy
April 8, 2010

On January 19, 2010 the California Energy Commission (Energy Commission) released a competitive solicitation through the Public Interest Energy Research (PIER) Program. The solicitation was structured as a two-stage solicitation and announced that at least \$1million in funding was available and that more might be awarded.

The proposals were screened, reviewed, evaluated, and scored using the criteria prescribed in the solicitation. The attached table identifies each of the applicants who passed the stage 1 review and are invited to submit formal proposals (stage 2).

This notice is being mailed to all parties who submitted a proposal to this solicitation and is also posted on the Energy Commission website as follows:

<http://www.energy.ca.gov/contracts/>

Persons wishing further information about this matter may contact Crystal Presley-Willis at (916) 654-5067, cpresley@energy.state.ca.us.

Sincerely,

Crystal Presley-Willis
Grants Officer

California Energy Commission
PIER Energy Related Environmental Research
PON-09-007
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Stage 1 Results

Proposal Number	Company Name	Title	Program Pass/Did Not Pass
1	EDM International, Inc.	Defining Solar Development Areas by Modeling Sensitive Species' Habitat, Land Use Change, Species Richness and Diversity, and Siting Constraints	Pass
2	Sephton water Technology, Inc	Integrated Desert Aquatic Habitat and Salt Gradient Solar Pond Project	Did Not Pass
3	Live Oak Associates, Inc	Integrated Spatial Models to Quantify Impacts of Solar Development	Did Not Pass
4	Rancho Santa Ana Botanic Garden	Floristic Analysis of the Iron Mountain Solar Energy Study Area	Did Not Pass
5	Scott Cashen Consulting	Improving Mitigation Measures for Solar Energy Development Project Impacts on Nesting Birds	Pass
6	Redlands Institute, University of Redlands	Reducing the Environmental Impact of Solar Energy	Pass
7	BMP Ecosciences	Population Viability and Restoration Potential for Plants Near Solar Installations	Pass
8	OneSun LLC	Reducing the Environmental Impact of Solar Energy	Did Not Pass
9	BioResource Consultants, Inc	On-site Mitigatin:Habitat Suitability Analysis, Innovative Project Design and Habitat Enhancement for Special-status Species	Did Not Pass
10	Stillwater Sciences	Reducing the Environmental Impact of Solar Energy	Pass
11	Rana Creek Environmental Planning	Innovative Mitigation Strategies other than Land Acquisition	Did Not Pass

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Proposal Number	Company Name	Title	Program Pass/Did Not Pass
12	CPV Consortium	Concentrator Photovoltaics Technology's Environmental Impact and Energy Generation Potential in California's Desert Regions	Did Not Pass
13	AECOM	Validation of the California Rapid Assessment Method Riparian Module for Ephemeral/Intermittent Desert Streams	Pass
14	Megawatt Development holdings LLC	Desert Fixed Axis Solar Array Cable Strand Construction	Did Not Pass
15	Megawatt Development holdings LLC	Low Impact Desert Thin Film, Fixed Sun Light Penetrating Solar Array	Did Not Pass
16	Megawatt Development holdings LLC	Low Impact Desert Single Axis Solar Array Construction Methods Used	Did Not Pass
17	Megawatt Development holdings LLC	Low Impact Desert Dual Axis Solar Array Construction Methods Used	Did Not Pass

Dated: April 8, 2010

Expires: April 15, 2010