CALIFORNIA ENERGY COMMISSION

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



NOTICE OF PROPOSED AWARD (NOPA)

Regional Energy Innovation Clusters GFO-15-306 February 05, 2016

On September 2, 2015 the California Energy Commission (Energy Commission) released a competitive solicitation to fund awards to further advance Regional Energy Innovation Clusters in California. These Clusters will provide and coordinate key services, assistance, resources, and infrastructure needed by entrepreneurs and researchers in the region to successfully bring to market energy innovations that can benefit IOU electric ratepayers. Up to \$20 million in Electric Program Investment Charge (EPIC) funding is available for this solicitation. Projects must fall within the following project groups:

Group 1: Central Valley Innovation Cluster

Group 2: Los Angeles Innovation Cluster

Group 3: San Diego Innovation Cluster

Group 4: San Francisco Bay Area Innovation Cluster

The Energy Commission received twelve proposals by the due date of December 15, 2015. The proposals were screened, reviewed, evaluated and scored using the criteria in the solicitation.

The attached "Notice of Proposed Award" identifies the Recipients that are recommended for funding by Energy Commission staff and includes the recommended funding amount and score. The total amount recommended is \$14,980,000.00.

There is not a proposed award for Group 2. A solicitation will be re-issued for Group 2 only.

Funding of the proposed projects resulting from this solicitation is also 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 execute an agreement with the Recipients, the Energy Commission, at its sole discretion, reserves the right to cancel or otherwise modify the pending awards.

This notice is being mailed to the Recipients of this solicitation and is also posted on the Energy Commission's website at: www.energy.ca.gov/contracts/.

For information, please contact Angela Hockaday at (916) 654-5186 or Angela, Hockaday@energy.ca.gov.

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California Energy Commission

GFO-15-306

Regional Energy Innovation Clusters

Group 1: Central Valley Innovation Cluster

Notice of Proposed Award

February 05, 2016

Proposal	Project Applicant	Title	Ener	gy Commission	En	ergy Commission Funds	Match Funds	Score	Award Status
Number			Fur	nds Requested		Recommended			
Proposed A	wards								
6		BlueTechValley: Central	\$	5,000,000.00	\$	5,000,000.00	\$ 2,633,697.00	83.09	Awardee
	University, Fresno	Valley Regional Innovation							
	Foundation	Cluster							
Passed, Not	Funded								
4	University of	Central Valley Regional Energy	\$	5,000,000.00			\$ 2,500,000.00	77.3	Passed, Not
	California, Davis	Innovation Cluster							Funded
Disqualified									
9	Energeia	Innovation Catalysis through	\$	4,981,226.00			\$ 3,000,000.00		Disqualified
		Expert Market Knowledge,							
		Active Pipeline Development							
		and Readymade Proving							
		Grounds							
12	Cleantech Institute,	Central California Centers for	\$	5,000,000.00			\$ 2,750,000.00		Disqualified
	Inc.	Energy Innovation							
Total	-		\$	19,981,226.00	\$	5,000,000.00	\$ 10,883,697.00		



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Group 2: Los Angeles Innovation Cluster

Notice of Proposed Award

February 05, 2016

Proposal Number	Project Applicant	Title	Energy Commission Funds Requested	Energy Commission Funds Recommended	I	Match Funds	Score	Award Status
Did Not Pas	s							
	University of California, Los Angeles	Los Angeles Energy Innovation Cluster (LAEIC)	\$ 5,000,000.00		\$	7,140,295.00		Did Not Pass
Disqualified								
11	LA Cleantech	Los Angeles Innovation Cluster	\$ 4,977,096.00		\$	3,765,552.00		Disqualified
Total			\$ 9,977,096.00		\$	10,905,847.00		



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Group 3: San Diego Innovation Cluster

Notice of Proposed Award

February 05, 2016

Proposal Number	Project Applicant	Title	Energy Commis Funds Reques		Energy Commission Funds Recommended	Match Funds	Score	Award Status
Number			rulius neques	teu	Recommended			
Proposed A	wards							
1	Cleantech San Diego	San Diego Regional Energy Innovation Cluster	\$ 5,000,0	00.00	\$ 5,000,000.00	\$ 3,087,760.00	73.64	Awardee
Total	Total		\$ 5,000,0	00.00	\$ 5,000,000.00	\$ 3,087,760.00		



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Regional Energy Innovation Clusters

Group 4: San Francisco Bay Area Innovation Cluster

Notice of Proposed Award February 05, 2016

Proposal Number	Project Applicant	Title	ergy Commission unds Requested	En	ergy Commission Funds Recommended	Match Funds	Score	Award Status
Proposed A	wards							
3	Physical Science Innovations Inc.	Cyclotron Road: Expanding Support for Hard Energy Tech Innovators in California	\$ 4,980,000.00	\$	4,980,000.00	\$ 9,000,000.00	88.24	Awardee
Passed, Not	Funded							
2	Prospect Silicon Valley	Bay Area Regional Energy Innovation Cluster	\$ 5,000,000.00			\$ 5,000,355.00	81.48	Passed, Not Funded
Disqualified								
5	Cleanteach Institute, Inc.	Bay Area Centers for Energy Innovation	\$ 5,000,000.00			\$ 2,973,835.00		Disqualified
7	CP Innovations, Inc.	Bay Area Energy Innovation Cluster	\$ 2,312,925.00			\$ 1,120,000.00		Disqualified
8	Bay Area Council	The Clean Energy Launchpad	\$ 5,000,000.00			\$ 4,086,639.00		Disqualified
Total			\$ 22,292,925.00	\$	4,980,000.00	\$ 22,180,829.00		·
Grand Total			\$ 57,251,247.00	\$	14,980,000.00	\$ 47,058,133.00		