

CALIFORNIA ENERGY COMMISSION

1516 NINTH STREET
SACRAMENTO, CA 95814-5512

NOTICE OF PROPOSED AWARD (NOPA)
RFP 500-08-503
PUBLIC INTEREST ENERGY RESEARCH (PIER)
Technology Innovations for Buildings and Communities II
December 29, 2009
ADDENDUM #2

Stage 1 budget requests were incorrectly included in the original and Addendum #1 of this NOPA. Budget requests have been updated in accordance with Stage 2 budget requests. The Stage 2 budget requests were used in determining the funding line.

Stage 2 Results

Approved for Funding			
Rank	Contractor & Program Title	Score *	Budget Request
1	Benningfield Group Unique Multifamily Code Relevant Measures-2014	898.3	<u>\$1,270,830.00</u>
2	Institute for Sustainable Building Performance (SuperB) Education Software for Workforce Development	893.8	\$1,997,686.00
3	Bruce Wilcox Central Valley Research Home Program	891.3	<u>\$1,882,125.00</u>
4	Davis Energy Group Large Scale Residential Retrofit Program	878.55	\$1,224,994.00
5	Gas Technology Institute Advanced Foodservice Appliances for California Restaurants	867	\$1,988,502.00
6	University of California, Davis Integrated Retrofit Solutions for Untapped Markets	866	\$1,995,032.00
7	E Source Companies LLC Building Technologies Technical Briefs and Market Outreach	849	<u>\$507,331.00</u>
8	Electric Power Research Institute (EPRI) Using Advanced Power Electronics to Save Energy in Consumer Electronics and Motorized Appliances	827.5	<u>\$1,856,899.00</u>
9	University of California, San Diego Natural Ventilation for Energy Savings in California Commercial Buildings	819	<u>\$1,900,000.00</u>

Not Approved For Funding			
Rank	Contractor	Score *	Budget Request
10	DOE- Pacific Northwest National Laboratory Building HVAC & Controls	814.3	\$1,999,954.00
11	DOE- National Renewable Energy Laboratory Market Delivery Model for Net Zero Energy Homes	809	\$1,441,818.00
12	Portland Energy Conservation Inc. (PECI) Accelerating Energy Savings in the Small Commercial Market	802	\$1,741,843.00
13	San Diego State University Research Foundation (SDSURF) Methods, Models, Standards, & Industry Resources for Energy Efficient Community Development	777	\$2,000,000.00
14	DOE- Lawrence Berkeley National Laboratory Model-based Rapid Prototyping for Title 24 Analysis and Innovative Design	775.5	\$1,917,386.00
15	Systems Building Research Alliance ** Using Structural Insulated Panels (SIPs) for Wall and Roof Construction	0	
16	Marin Energy Authority ** Community-Wide Technologies for Peak Demand Reduction	0	
17	Rensselaer Polytechnic Institute ** Assist Recommends/ National Lighting Product Information Program	0	

* Minimum Technical Score: 750

** Proposal did not pass one or more screenings and was not scored by the committee.

Did not Pass Stage 1

* and ** same as Stage 2.

Prime Contractor	Program Title	Project #	Project Scores	Program Scores
San Joaquin Valley Power Authority*	Valle Verde Program	1	673	0
		2	676	
		3	673	
		4	713	
Integrated Design Associates, Inc. **	Enhanced SPOT Interface	1	0	0
		2	0	
ARUP	Asset Valuation and Green Finance in Commercial Mortgage Underwriting	1	666.7	0
		2	686.7	
		3	707.7	
		4	674.7	
MyEnergy Domain, Inc.*	Technologies to Enable Building Retrofits	1	727	0
		2	758	
		3	729	
		4	707	
Global Green USA*	Achieving Zero Net Energy Multi-Family Developments, Building Type and Location Factors	1	693	0
		2	693	
Benningfield Group*	IT Tools and Protocols for Code Enhancement	1	644	0
		2	634	
		3	615	
Plug Power Inc.*	Fuel Cells for Residential Tri-Generation	1	704	0
		2	688	
		3	703	
Electric Power Research Institute (EPRI)*	Improving Efficiency, Control, Reliability, Market Share, and Standardization of Electronic Induction and High-Intensity Discharge Lighting Systems	2	674	0
		3	676	
		4	751	
San Francisco Community Power*	Climate for Community	1	659.3	0
		2	670.3	
		3	624.3	

Prime Contractor	Program Title	Project #	Project Scores	Program Scores
Architectural Energy Corporation*	Assessment of Grid Neutrality for K-12 Schools	1	0	0
		2	708	
		3	722	
		4	688	
		5	664	
		6	684	
CTG Energetics, Inc.*	Community-Scale Zero Net Energy Implementation	1	634	0
		2	640	
		3	715	
		4	715	
Lawrence Berkeley National Laboratory*	Development of Diagnostic-Based Evaluation Procedures for Residential Energy Retrofits	1	688	0
		2	701	
		3	718	
ConSol *	Next Generation Sustainable Communities Program	1	709.9	0
		2	719.1	
		3	702.5	
		4	712.1	
		5	706.6	
Heschong Mahone Group*	Window Enhancements: The other Half of Window Performance	1	707	0
		2	673	
		3	696	
		4	729	
ADM Associates, Inc.*	Technology Innovations for Buildings and Communities	1	682.6	0
		2	719.1	

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