

## CALIFORNIA ENERGY COMMISSION

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



## SECOND REVISED NOTICE OF PROPOSED AWARDS

### Alternative and Renewable Fuel and Vehicle Technology Program

#### Grant Solicitation PON-13-607 Hydrogen Refueling Infrastructure – Operation and Maintenance Grants

**June 11, 2015**

On November 22, 2013, the California Energy Commission (Energy Commission) released a Grant Solicitation and Application Package entitled “Hydrogen Refueling Infrastructure” under the Alternative and Renewable Fuel and Vehicle Technology Program (ARFVTP). This grant solicitation (PON-13-607) was an offer to fund projects: 1) to develop infrastructure necessary to dispense hydrogen transportation fuel; and 2) to provide needed Operation and Maintenance (O&M) funding to support hydrogen refueling operations prior to the large-scale roll-out of Fuel Cell Vehicles (FCVs). Funding will be provided to construct, upgrade, or support hydrogen refueling stations that expand the network of publicly accessible hydrogen refueling stations to serve the current population of FCVs and accommodate the planned large-scale roll-out of FCVs commencing in 2015.

On March 28, 2014, the Energy Commission issued a Notice of Proposed Awards (NOPA) for O&M support grants to 4 existing hydrogen stations that were operational. On October 17, 2014, the Energy Commission issued a Revised NOPA for 2 additional stations that became operational. The attached Second Revised NOPA is for 9 stations. Additional proposed awards will be announced as eligible O&M funding applicants acquire permits that allow them to construct and begin operation of the hydrogen refueling station identified in their O&M funding application.

As articulated in PON-13-607 funding for these grants is tied to the date the station is operational as articulated in this table:

#### *O&M Support Grants*

	Actual Station Operational Date		
	On or Before October 31, 2015	November 1, 2015 through February 29, 2016	March 1, 2016 through October 31, 2016
<b>Maximum Annual O&amp;M Support</b>	100% of eligible O&M costs up to \$100,000 per year.	80% of eligible O&M costs up to \$80,000 per year.	60% of total project costs up to \$60,000 per year.
<b>Maximum Term for O&amp;M Funding</b>	October 31, 2018	October 31, 2018	October 31, 2018
<b>Max O&amp;M Funding Award per Station</b>	\$300,000	\$240,000	\$150,000

The attached table, "Second Revised Notice of Proposed Awards," identifies each applicant selected and recommended for funding and includes the amount of the recommended award. 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:  
<http://www.energy.ca.gov/contracts/index.html>.

Funding of proposed projects resulting from this solicitation is contingent upon the approval of these projects at a publicly noticed Energy Commission Business Meeting and execution of a grant agreement.

Questions should be directed to:

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**California Energy Commission  
Alternative and Renewable Fuel and Vehicle Technology Program  
Solicitation PON-13-607**



**Hydrogen Refueling Infrastructure -  
Operation and Maintenance Support Grants  
Second Revised Notice of Proposed Awards**

June 11 2015

Proposal Number	Applicant	Station Address	Funds Requested	Proposed Award	Recommendation
<b>Awards Proposed on March 28, 2014</b>					
1	Mehtahi Station Services, Inc.	25800 5 Western Ave, Harbor City, CA 90710	\$300,000	\$300,000	Awardee
2	Cal State University, LA, Auxiliary Services, Inc.	5151 State University Drive, Los Angeles, CA 90032	\$300,000	\$300,000	Awardee
24	Air Liquide Industrial US LP	10400 Aviation Blvd., Los Angeles, CA 90045	\$300,000	\$300,000	Awardee
39	H2 Frontier, Inc.	145 W. Verdugo Ave., Burbank, CA 91515	\$300,000	\$300,000	Awardee
	TOTAL FUNDING RECOMMENDED ON March 28, 2014		\$1,200,000	\$1,200,000	
<b>Awards Proposed on October 17, 2014</b>					
11	Air Products and Chemicals, Inc.	21865 E. Copley Drive, Diamond Bar, CA 91765	\$300,000	\$300,000	Awardee
112	Linde, LLC	1515 South River Road, West Sacramento, CA 95691	\$300,000	\$300,000	Awardee
	TOTAL FUNDING RECOMMENDED ON October 17, 2014		\$600,000	\$600,000	

**Awards Proposed on June 11, 2015**

Proposal Number	Applicant	Station Address	Funds Requested	Proposed Award	Recommendation
6	Air Products and Chemicals, Inc.	5314 Topanga Canyon Rd., Woodland Hills, CA 91364	\$300,000	\$300,000	Awardee
8	Air Products and Chemicals, Inc.	1819 Cloverfield Blvd., Santa Monica, CA 90404	\$300,000	\$300,000	Awardee
9	Air Products and Chemicals, Inc.	7751 Beverly Blvd., Los Angeles, CA 90036	\$300,000	\$300,000	Awardee
10	Air Products and Chemicals, Inc.	11261 Santa Monica Blvd., Los Angeles, CA 90025	\$300,000	\$300,000	Awardee
12	Air Products and Chemicals, Inc.	19172 Jamboree Blvd., Irvine, CA 92612	\$300,000	\$300,000	Awardee
23	Air Liquide Industrial US LP	3731 East La Palma Ave. Anaheim, CA 92806	\$300,000	\$300,000	Awardee
37	H2 Frontier, Inc.	12600 East End Ave Chino, CA 91710	\$300,000	\$300,000	Awardee
113	Linde LLC	26572 Junipero Serra Rd., San Juan Capistrano, CA 92675	\$300,000	\$300,000	Awardee
126	First Element Fuel Inc.	248 So. Airport Blvd., South San Francisco, CA 94080	\$300,000	\$300,000	Awardee
	TOTAL FUNDING RECOMMENDED ON June 11, 2015		\$2,700,000	\$2,700,000	
	<b>TOTAL FUNDING TO DATE RECOMMENDED</b>		<b>\$4,500,000</b>	<b>\$4,500,000</b>	