

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****Solicitation GFO-17-601, Light Duty Vehicle Hydrogen Refueling Infrastructure Operation and Maintenance (O&M) Support Grants****September 26, 2018**

On August 25, 2017, the California Energy Commission (Energy Commission) released a Grant Solicitation and Application Package entitled “Light Duty Vehicle Hydrogen Refueling Infrastructure Operation and Maintenance (O&M) Support Grants” under the Alternative and Renewable Fuel and Vehicle Technology Program (ARFVTP). The grant solicitation (GFO-17-601) was to provide O&M support funding for publicly accessible hydrogen refueling stations that did not receive O&M support funding under Program Opportunity Notice (PON)-13-607, “Hydrogen Refueling Infrastructure,” or that received only a portion of the potential \$300,000 in O&M support funding. The purpose of O&M support funding is to ensure that hydrogen refueling stations remain operating during the initial rollout of fuel cell electric vehicles (FCEV).

On January 8, 2018, the Energy Commission issued a Notice of Proposed Awards (NOPA) for O&M support grants to 16 operational hydrogen refueling stations that missed incentive funding dates and therefore either received no O&M funding or partial O&M funding under PON-13-607. On June 8, 2018, the Energy Commission issued a Revised NOPA for one additional station that became operational. The attached “Second Revised Notice of Proposed Awards” proposes awarding O&M support grants to three additional stations. Additional proposed awards will be announced as eligible applicants apply for O&M funding under GFO-17-601.

The attached table, “Second Revised Notice of Proposed Awards,” identifies each applicant and hydrogen refueling station recommended for funding and includes the amount of the recommended award. This notice will be mailed to all parties who submitted an application to GFO-17-601 and will be posted on the Energy Commission’s website at <http://www.energy.ca.gov/contracts/index.html>.

Funding of the proposed awards resulting from GFO-17-601 is contingent upon their approval 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 GFO-17-601
Light Duty Vehicle Hydrogen Refueling Infrastructure
Operation and Maintenance (O&M) Support Grants
Second Revised Notice of Proposed Awards
September 26, 2018



Proposal Number	Applicant	Station Address	Funds Requested	Proposed Award	Recommendation
Proposed Awards for Operation and Maintenance Support Grants on January 8, 2018					
1	FirstElement Fuel, Inc.	2855 Winchester Boulevard, Campbell, CA 95008	\$80,000	\$80,000	Awardee
2	FirstElement Fuel, Inc.	2050 Harbor Boulevard, Costa Mesa, CA 92627	\$66,667	\$66,667	Awardee
3	FirstElement Fuel, Inc.	3060 Carmel Valley Road, San Diego, CA 92130	\$170,000	\$170,000	Awardee
4	FirstElement Fuel, Inc.	41700 Grimmer Boulevard, Fremont, CA 94538	\$300,000	\$300,000	Awardee
5	FirstElement Fuel, Inc.	391 West A Street, Hayward, CA 94541	\$80,000	\$80,000	Awardee
6	FirstElement Fuel, Inc.	5700 Hollywood Boulevard, Los Angeles, CA 90028	\$145,000	\$145,000	Awardee
7	FirstElement Fuel, Inc.	550 Foothill Boulevard, La Canada Flintridge, CA 91011	\$66,667	\$66,667	Awardee
8	FirstElement Fuel, Inc.	20731 Lake Forest Drive, Lake Forest, CA 92630	\$80,000	\$80,000	Awardee
9	FirstElement Fuel, Inc.	570 Redwood Highway, Mill Valley, CA 94941	\$145,000	\$145,000	Awardee
10	FirstElement Fuel, Inc.	8126 Lincoln Boulevard, Los Angeles, CA 90045	\$155,000	\$155,000	Awardee
11	FirstElement Fuel, Inc.	150 South La Cumbre Road, Santa Barbara, CA 93105	\$80,000	\$80,000	Awardee
12	FirstElement Fuel, Inc.	12600 Saratoga Avenue, Saratoga, CA 95070	\$80,000	\$80,000	Awardee
13	FirstElement Fuel, Inc.	1200 Fair Oaks Avenue, South Pasadena, CA 91030	\$300,000	\$300,000	Awardee
14	FirstElement Fuel, Inc.	12105 Donner Pass Road, Truckee, CA 96161	\$145,000	\$145,000	Awardee
15	Ontario CNG Station, Inc.	1850 E. Holt Boulevard, Ontario, CA 91761	\$300,000	\$0	Disqualified in administrative screening
16	Air Liquide Advanced Technologies U.S. LLC	3731 East La Palma Avenue, Anaheim, CA 92806	\$165,000	\$165,000	Awardee

Proposal Number	Applicant	Station Address	Funds Requested	Proposed Award	Recommendation
Proposed Awards for Operation and Maintenance Support Grants on January 8, 2018					
17	Ontario CNG Station, Inc.	1850 E. Holt Boulevard, Ontario, CA 91761	\$300,000	\$0	Disqualified in technical screening
18	Ontario CNG Station, Inc.	1850 E. Holt Boulevard, Ontario, CA 91761	\$300,000	\$300,000	Awardee
		Subtotal	\$2,958,334	\$2,358,334	
		O&M SUPPORT GRANTS TOTAL FUNDING RECOMMENDED AS OF JANUARY 8, 2018		\$2,358,334	

Proposal Number	Applicant	Station Address	Funds Requested	Proposed Award	Recommendation
Proposed Award for Operation and Maintenance Support Grant on June 8, 2018					
19	FirstElement Fuel, Inc.	3102 Thousand Oaks Boulevard, Thousand Oaks, CA 91362	\$300,000	\$300,000	Awardee
		Subtotal	\$300,000	\$300,000	
		O&M SUPPORT GRANTS TOTAL FUNDING RECOMMENDED AS OF June 8, 2018		\$300,000	

Proposal Number	Applicant	Station Address	Funds Requested	Proposed Award	Recommendation
Proposed Award for Operation and Maintenance Support Grants on September 26, 2018					
24	Equilon Enterprises LLC d/b/a Shell Oil Products US	2051 West 190th Street, Torrance, CA 90504	\$300,000	\$300,000	Awardee
25	Iwatani Corporation of America	830 Leong Drive, Mountain View, CA 94043	\$300,000	\$300,000	Awardee
26	Iwatani Corporation of America	2451 Bishop Drive, San Ramon, CA 94583	\$300,000	\$300,000	Awardee
		Subtotal	\$900,000	\$900,000	
		O&M SUPPORT GRANTS TOTAL FUNDING RECOMMENDED AS OF September 26, 2018		\$900,000	

	Funds Requested	Proposed Awards
SOLICITATION GRAND TOTAL	\$4,158,334	\$3,558,334