

**CALIFORNIA ENERGY COMMISSION**

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



## **Notice of Report Availability**

### ***LOCALIZED HEALTH IMPACTS REPORT***

#### ***Selected Projects Awarded Funding Through the Alternative and Renewable Fuel and Vehicle Technology Program Under Solicitation PON-13-605 Publication CEC-600-2014-001***

Assembly Bill 118 (Núñez, Chapter 750, Statutes of 2007), created the Alternative and Renewable Fuel and Vehicle Technology Program (ARFVTP). The statute authorizes the California Energy Commission to develop and deploy alternative and renewable fuels and advanced transportation technologies to help attain the state's climate change policies. AB 8 (Perea, Chapter 401, Statutes of 2013) re-authorizes the ARFVTP through January 1, 2024, and specifies that the Energy Commission allocate up to \$20 million per year (or up to 20 percent of each fiscal year's funds) in funding for hydrogen station development until at least 100 stations are operational.

The statute also directs the California Air Resources Board to develop guidelines that apply to the program to ensure the programs complement efforts to improve air quality. The Air Quality Guidelines were approved in 2008. California Code of Regulations, Title 13, Chapter 8.1, Section 2343(c)(6) contains the requirement for the Energy Commission, being the funding agency, to analyze the localized health impacts, consider environmental justice issues of projects funded by the program that require a permit, and publish a staff report for public review and comment at least 30 calendar days before approval of projects. The report was publicly available on April 11, 2014.

This report reviews the projects submitted under the Centers for Alternative Fuels and Advanced Vehicle Technologies grant solicitation PON-13-605, and proposed for funding under the Alternative and Renewable Fuel and Vehicle Technology Program. The report includes a description of the projects, criteria emissions data for the fuels associated with the projects, demographic data for the areas where the projects will be located, and an analysis of the impacts of these projects in communities with the most significant exposure to air contaminants or localized air contaminants.

The specific projects analyzed in this report are:

- Southern California Alternative Fuel and Advanced Vehicle Technology Center (Economic Development Corporation of Los Angeles County).
  - 9325 Sky Park Court, #100, San Diego, CA 92123
  - 411 S Hewitt Street, Los Angeles, CA 90013

- Northern California Center for Alternative Transportation Fuels and Advanced Vehicle Technologies (The Regents of the University of California, Berkeley campus).
  - 1301 S. 46th St., Richmond, CA 94804
  - 1 Harpst St., Arcata, CA 95521
  - 1608 Las Plumas Ave., San Jose, CA 95133
  - 3300 Industrial Blvd., Suite 1000, West Sacramento, CA 95691

This report is available on the Energy Commission's website at:

<http://www.energy.ca.gov/2014publications/CEC-600-2014-001/CEC-600-2014-001.pdf>.

A print copy is available upon request made either in writing to the address below or by email to [ab118@energy.ca.gov](mailto:ab118@energy.ca.gov).

## Written Comments

**Written comments on this report must be submitted by 5 p.m. on May 12, 2014.**

Please include the publication number CEC-600-2014-001 and indicate *Localized Health Impacts Report for Selected Projects Awarded Funding Through the Alternative and Renewable Fuel and Vehicle Technology Program Under Solicitation PON-13-605* in the subject line or first paragraph of your comments. The Energy Commission will consider comments received by the deadline.

The Energy Commission encourages comments by e-mail. Please include your name or organization's name in the name of the file. Send comments in either Microsoft® Word format (.doc) or in Adobe® Acrobat® format (.pdf) to [ab118@energy.ca.gov](mailto:ab118@energy.ca.gov).

If you prefer, you may send a paper copy of your comments to:

California Energy Commission  
Fuels and Transportation Division, MS-44  
Re: CEC-600-2014-001  
1516 Ninth Street  
Sacramento, CA 95814-5512

All written comments will become part of the public record and may be posted to the Internet.

News media should direct inquiries to the Media and Public Communications office at (916) 654-4989, or by e-mail at [mediaoffice@energy.ca.gov](mailto:mediaoffice@energy.ca.gov).