

**ALTERNATIVE FUEL VEHICLE MECHANIC TRAINING  
INCENTIVE COMPONENT  
REMOVE II PROGRAM APPLICATION**

**A**pplication to the San Joaquin Valley Air Pollution Control District (SJVAPCD) for incentive funds for the training of mechanics, technicians and related personnel in the proficiency of alternative fuels vehicle or fueling infrastructure technology.

Please provide the following information regarding your proposed training and application. Additional information may be requested during the review process if needed. Applicant acknowledges that award of cash incentive is conditional upon approval of the SJVAPCD and must meet the minimum eligibility criteria.

The applicant will be informed as to whether or not the application meets the minimum qualifications. If the application does not meet the minimum qualifications SJVAPCD staff will provide the applicant with a list of deficiencies. If you have any questions regarding the application process, please contact the SJVAPCD's central region office:

**Please submit applications to the following location only. Applications will not be accepted at any other location.**

**San Joaquin Valley Air Pollution Control District  
1990 E. Gettysburg Avenue  
Fresno, CA 93726-0244**

**Central Region  
Fresno  
(559) 230-5800**

✓ **CHECK LIST FOR APPLICATION ITEMS** ✓

Be sure the following items are included with your application submittal. Check each applicable box below to indicate inclusion of material.

- Completed Applicant Information Form.
- Course description or outline of the training in alternative fuel technology provided by the instructional coordinator. Include the cost analysis list or breakdown of training fees.
- Co-funding information (other public grants or funding sources).
- Other \_\_\_\_\_

✓ **CHECK LIST FOR ELIGIBILITY CRITERIA** ✓

Please check each applicable box to indicate eligibility of proposed alternative fuels training.

The training course program is specifically for the training in the mechanics, operational safety and maintenance of alternative fuels vehicle technology or alternative fuels infrastructure technology.

The training components in alternative fuels technology include:

Compressed Natural Gas (CNG)

Liquid Natural Gas (LNG)

Electric (EV)/Hybrid Vehicle Technology (Heavy-Duty)

Hydrogen Fuel Cell (HFC) Technology

Fueling Infrastructure (fueling station, storage systems, fuel delivery systems, etc.)

Other: \_\_\_\_\_

The technicians, operational staff and related personnel to participate in the training include:

Vehicle or Facility Mechanics

Vehicle or Facility Fuelers

Vehicle Drivers or System Operators

Maintenance Technicians

Facility Engineers

Department Managers or Trainers

Other: \_\_\_\_\_

The college or institution that will provide the training in alternative fuel technology:

California Community Colleges Advanced Transportation Technologies:  
\_\_\_\_\_

Natural Gas Vehicle Institute

Other: \_\_\_\_\_

The alternative fuels technology training course includes:

Vehicle or Infrastructure Fuel Systems

Alternative Fuel Engine Systems

Fueling Practices and Procedures

Fueling Station Components

Operational Safety

- Driver Training or Operator Training
  - Mechanic Training
  - Maintenance Procedures and Practices
  - General Alternative Fuels Technology Overview
  - Other: \_\_\_\_\_
- The training and equipment location:
- In-house Training Site Option (operator's site)
  - College/Institutional Training Site Option
  - Other: \_\_\_\_\_
- The training program duration:
- Workshop Course up to ten (10) consecutive days
  - Semester course
  - Other: \_\_\_\_\_
- Provide a Cost Analysis List stating the separate fees for the course program, instructional materials, equipment and facility costs relative to the number of individuals in the training group.
- Provide a detailed course description or outline provided by the training coordinator.
- Provide a description of the current training needs of the mechanics and operational technicians.
- Provide a description of the organization's alternative fuel fleet and infrastructure composition.
- Provide an explanation of how the training will contribute to the development and transition to the incorporation of alternative fuels technology in the fleet or infrastructure operations.
- The organization or agency is based within the geographic area of the SJVAPCD and the operational activities of the fleet or infrastructure is within the boundaries of the SJVAPCD.
- The organization is actively pursuing measures for the development and transition to alternative fuel technology:
- The organization is conducting its first major transitional action for the incorporation of alternative fuel technology (first time purchase of alternative fuel vehicles, modification of infrastructure, etc.).
  - The organization is making a substantial incremental change to increase or expand the existing alternative fuel technology in the current fleet or infrastructure operations (purchase additional alternative fuel vehicles, modification/retrofit technology, infrastructure equipment/components, etc.).

## **Incentive Amounts**

Program incentive for alternative fuels technology training will be evaluated on the following standards:

- Training program proposal or course outline description for alternative fuels technology.
- Improvement in the fleet or infrastructure operations for the development and transition to alternative fuel technology.
- Need of the training for mechanics, technicians and related personnel.
- Not to exceed \$15,000 per application. In addition, the maximum incentive is \$15,000 per fiscal year to an organization.

## ALTERNATIVE FUELS MECHANIC TRAINING REMOVE II PROGRAM APPLICATION

<b>A. APPLICANT INFORMATION</b>		
Organization:		
Contact name:		
Person with contract signing authority:		
Street/mailling address:		
City:	State:	Zip code:
Phone: (     )	Fax: (     )	
E-mail:	Mobile Phone: (     )	
Geographic area served by organization:		
Geographic area to be served by the alternative fuels technology training (if different than above):		

I hereby certify that all information provided in this application and any attachments are true and correct to the best of my knowledge, and that I have read the separate Guidelines, Policies and Procedures document for this program component.

Printed Name of Responsible Party:	Title:
Signature of Responsible Party: (Must sign in <b>BLUE INK ONLY</b> )	Date:

## INFORMATION ABOUT THE TRAINING PROGRAM

All requested information below must be provided.

<b>B. GENERAL INFORMATION ABOUT TRAINING PROGRAM</b>			
1.	Funding dollars requested (\$):	2.	Total project cost:
3.	Educational institution or college training program and address (street address, city, state, zip, and phone number):		
4.	Course training topics and description:		
5.	Training coordinator contact information (street address, city, state, zip, and phone number) such as course instructors and/or program director:		
4.	Total number of technicians to be trained:	5.	Cost per technician (student) to be trained:
6.	Provide the address location (street address, city, state, zip, and phone number) for the training and identify if the course will be conducted from on-site business operations or from educational facility:		

7.	Date of the scheduled course and the duration of the training (workshop days or semester):
8.	Additional funding sources solicited and amounts, if available:

<b>C.</b>	<b>INFORMATION OF THE FLEET AND INFRASTRUCTURE</b>
1.	Number and description of alternative fuel vehicles currently in the fleet:
2.	Proposed expansion or modification to the current alternative fuel fleet:
3.	Description of current alternative fuel infrastructure:

4.	Proposed expansion or modification to the current alternative fuels infrastructure:
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