



Clean Air Incentive Funding Programs In California

# The Incentives Portfolio

*An overview*

Incentive Program Advisory Group Meeting  
June 11, 2014

# Incentive Funding in California by Equipment Type

| <b>Incentives Portfolio</b><br><small>California Environmental Protection Agency</small><br><b>Air Resources Board</b>  |                                | Potentially Eligible Equipment Categories   |                    |          |        |                     |                        |             |               |            |                    |                        |                          |               |
|--|--------------------------------|---|--------------------|----------|--------|---------------------|------------------------|-------------|---------------|------------|--------------------|------------------------|--------------------------|---------------|
|  |                                | Light Duty On-Road  | Heavy Duty On-Road | Off-Road | Marine | Stationary (Non-Ag) | Agricultural Equipment | Locomotives | Lawn & Garden | School Bus | Portable Equipment | Technology Advancement | Alt. Fuel Infrastructure | VMT Reduction |
| Estimated Emissions Impact   |                                | High  Low |                    |          |        |                     |                        |             |               |            |                    |                        |                          |               |
| <b>Statewide Program</b>   | Approx. Program Funding Amount |   |                    |          |        |                     |                        |             |               |            |                    |                        |                          |               |
| Carl Moyer   | \$69 M Annually                | ●   | ●                  | ●        | ●      |                     | ●                      | ●           | ●             |            | ●                  |                        |                          |               |
| Prop 1B/GMERP  | \$240 M Remaining              |   | ●                  | ●        | ●      |                     |                        | ●           |               |            |                    |                        |                          |               |
| Cap & Trade  | \$200 M FY 14/15 (proposed)    | ●   | ●                  |          |        |                     |                        |             |               |            | ●                  | ●                      |                          |               |
| AQIP   | \$25 M Annually                | ●   | ●                  |          |        |                     |                        |             |               |            | ●                  |                        |                          |               |
| ARFVT  | \$100 M Annually               | ●   |                    |          |        |                     |                        |             |               |            | ●                  | ●                      |                          |               |
| CAP  | \$30 M Annually                | ●   |                    |          |        |                     |                        |             |               |            |                    |                        |                          |               |
| EFMP   | \$30 M Annually                | ●   |                    |          |        |                     |                        |             |               |            |                    |                        |                          |               |
| <b>Local Program</b>   |                                |   |                    |          |        |                     |                        |             |               |            |                    |                        |                          |               |
| AB 923   | \$50 M Annually                | ●   | ●                  | ●        | ●      |                     | ●                      | ●           | ●             | ●          | ●                  | ●                      | ●                        |               |
| AB 2766  | \$30 M Annually                | ●   | ●                  | ●        |        |                     | ●                      |             |               | ●          |                    |                        | ●                        | ●             |
| Lawn & Garden Programs   | Varies                         |   |                    |          |        |                     |                        |             | ●             |            |                    |                        |                          |               |
| Fireplace Change Out Programs  | Varies                         |   |                    |          |        | ●                   |                        |             |               |            |                    |                        |                          |               |
| Other Local Programs   | Varies                         | ●   | ●                  | ●        | ●      |                     | ●                      | ●           | ●             | ●          | ●                  | ●                      | ●                        | ●             |

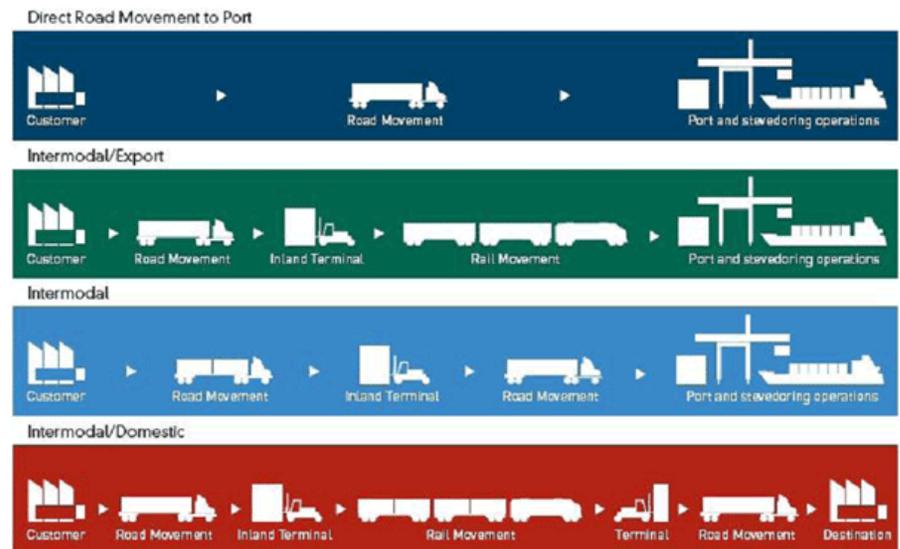
# Carl Moyer Program

- **Region:** Statewide
- **Funding:** ~\$69 million annually
- **Categories:** Light & heavy duty vehicles, off-road, marine, locomotive, agricultural equipment, portable equipment, lawn & garden
- **Administered By:** Air Resources Board through local air districts



# Goods Movement Emission Reduction Program (GMERP)

- Region: Statewide
- Funding: ~\$240 million total remaining
- Category: Heavy duty vehicles, off-road (cargo handling), marine, locomotive
- Administered By: Air Resources Board through local districts



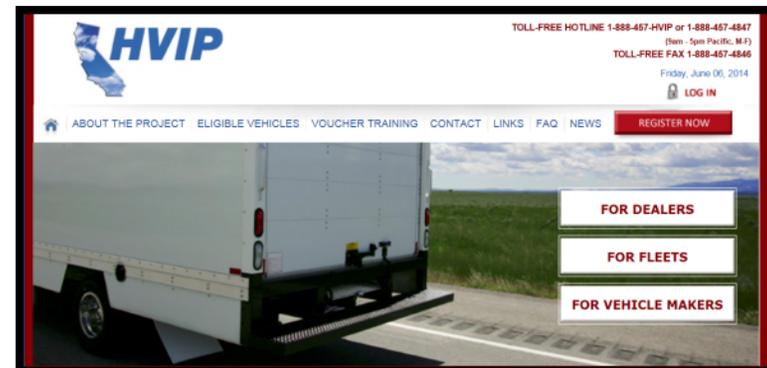
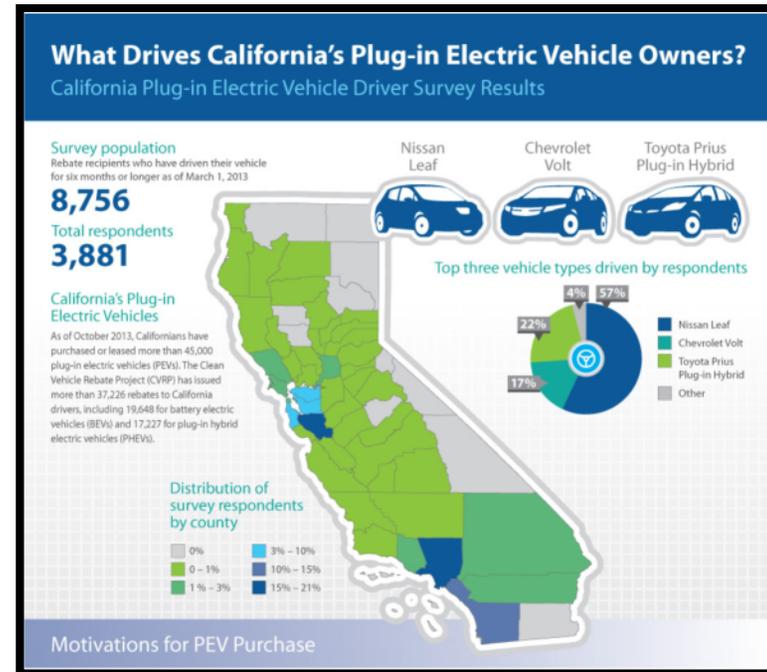
# Cap & Trade Auction Proceeds

- **Region:** Statewide
- **Funding:** \$200 million in FY 2014/2015 (*proposed*)
- **Categories:** Light & heavy duty vehicles, technology advancement, alternative fuel infrastructure
- **Administered By:** Air Resources Board (*via AQIP program for FY 14/15*)



# Air Quality Improvement Program (AQIP)

- Region: Statewide
- Funding: ~\$25 million annually
- Categories: Light & heavy duty vehicles, technology advancement
- Administered By: Air Resources Board (ARB)



# Alternative and Renewable Fuel and Vehicle Technology Program

- Region: Statewide
- Funding: ~\$100 million annually
- Categories: Light duty vehicles, technology advancement, alternative fuel infrastructure
- Administered By: California Energy Commission (CEC)



# Consumer Assistance Program (CAP)

- Region: Statewide
- Funding: ~\$30 million annually
- Category: Light duty vehicles
- Administered By: Bureau of Automotive Repair (BAR)



**dca**  
DEPARTMENT OF CONSUMER AFFAIRS

CALIFORNIA DEPARTMENT OF CONSUMER AFFAIRS



**B.A.R.**  
BUREAU OF AUTOMOTIVE REPAIR

## Smog Check

### Consumer Assistance Program Application

**Failed Smog Check? Get \$1,000 to retire your vehicle**



The Department of Consumer Affairs' Bureau of Automotive Repair provides qualified consumers whose vehicles fail a biennial Smog Check inspection financial assistance to retire vehicles or to make emissions-related repairs.

Para obtener una solicitud en español, llámenos a BAR a 800.952.5210.

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#### APPLICATION CHECKLIST

**To qualify for VEHICLE RETIREMENT, you must meet all the following requirements:**

|   |  |
|---|--|
| <ul style="list-style-type: none"> <li><input type="checkbox"/> You must be the registered owner and not have retired a vehicle (a joint owner must not have retired two vehicles) through the Consumer Assistance Program in the last 12 months.</li> <li><input type="checkbox"/> You must pay all appropriate registration fees for the vehicle with the Department of Motor Vehicles.</li> <li><input type="checkbox"/> Your vehicle must have failed a "biennial" (every other year) Smog Check inspection (aborted, manual mode, and training mode tests do not qualify).</li> <li><input type="checkbox"/> The Smog Check failure must not be due solely to an ignition timing adjustment, a failed gas cap functional test or a non-emission related failure identified by the malfunction indicator light.</li> <li><input type="checkbox"/> Your vehicle must not be in the process of being sold or being initially registered in California.</li> </ul> | <ul style="list-style-type: none"> <li><input type="checkbox"/> Your vehicle must not be registered to a business, fleet, or non-profit organization.</li> <li><input type="checkbox"/> Your vehicle must have failed a Smog Check inspection no later than <b>120 days</b> after its registration expiration date.</li> <li><input type="checkbox"/> You must apply no later than <b>120 days</b> after the registration expiration date for your vehicle.</li> <li><input type="checkbox"/> Your vehicle must have been continuously registered as an operable vehicle in California for two years immediately preceding the current registration expiration date.</li> <li><input type="checkbox"/> Your vehicle must be a passenger vehicle or light-duty truck.</li> <li><input type="checkbox"/> Your vehicle must pass a visual and operational inspection. (see page 2)</li> </ul> |
|---|--|

**To qualify for REPAIR ASSISTANCE, you must meet all of the following requirements:**

|  |   |
|--|---|
| <ul style="list-style-type: none"> <li><input type="checkbox"/> You must be the registered owner and not have previously repaired this vehicle through the Consumer Assistance Program, as of July 1, 2009.</li> <li><input type="checkbox"/> You must pay all appropriate registration fees for the vehicle with the Department of Motor Vehicles.</li> <li><input type="checkbox"/> Your vehicle must not have a tampered emissions-control system.</li> </ul> | <ul style="list-style-type: none"> <li><input type="checkbox"/> Your vehicle must have failed a "biennial" (every other year) Smog Check inspection (aborted, manual mode, and training mode tests do not qualify).</li> <li><input type="checkbox"/> Your vehicle must not be in the process of being sold or being initially registered in California.</li> <li><input type="checkbox"/> Your vehicle must not be registered to a business, fleet, or non-profit organization.</li> </ul> |
|--|---|

**Your application must be approved before you can receive assistance. Financial assistance is based on the availability of funds.**

Questions? Please call 866.272.9642

# Enhanced Fleet Modernization Program (EFMP)

- **Region:** Statewide
- **Funding:** ~\$30 million annually augmenting CAP
- **Category:** Light duty vehicles
- **Administered By:** Bureau of Automotive Repair (BAR) and Air Resources Board (ARB)



# AB 923 Funding

- **Region:** Local districts
- **Funding:** ~\$50 million annually
- **Categories:** All except VMT reduction & stationary (non-ag)
- **Administered By:** Local air districts that collect AB 923 funds



**923 funds collected at:** South Coast AQMD, Bay Area AQMD, San Joaquin Valley APCD, Sacramento AQMD, Ventura QPCD, Monterey Bay APCD, Santa Barbara APCD, Placer APCD, Yolo Solano AQMD, San Luis Obispo AQMD, Kern APCD, Antelope Valley APCD, El Dorado APCD, North Coast AQMD, Imperial County APCD, Feather River AQMD, Mendocino AQMD, North Sonoma APCD, Colusa County APCD

# AB 2766 Funding

- **Region:** Local districts
- **Funding:** ~\$30 million annually
- **Categories:** Light & heavy duty vehicles, alt. fuel infrastructure, off-road, agricultural equipment, VMT reduction, school bus
- **Administered By:** Local air districts that collect AB 2766 funds



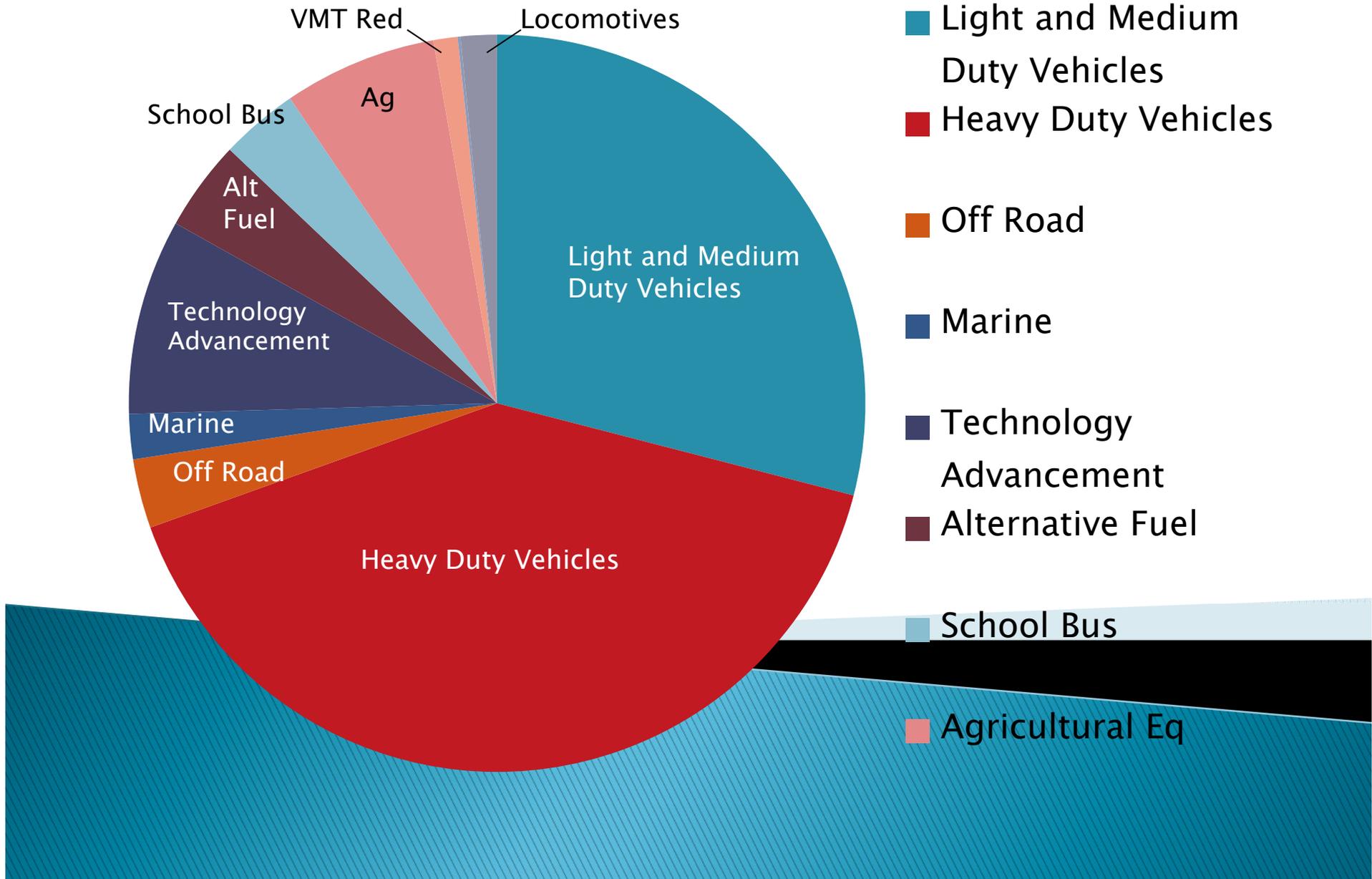
# Other Local Programs

- Lawn & Garden
- Fireplace Change Out
- Various Other Programs
  - Agricultural Equipment
  - Light & heavy duty vehicles
  - Technology Advancement
  - Alt. Fuel Infrastructure
  - VMT Reduction
  - School Bus



# Recent Incentive Funding Distribution by Equipment Type

Statewide Incentives Portfolio



# Incentive Funding Distribution by Equipment Type

Statewide Incentives Portfolio After 2015 without Prop 1B or Cap-and-Trade

