

Summary of Fiscal Year (FY) 2014-15 Low Carbon Transportation Investments



Low Carbon Transportation Allocations	Total (million)
Light-Duty Vehicle Projects	
Clean Vehicle Rebate Program (CVRP)	\$111.0
Public Fleets Increased Incentives Pilot	\$3.0
Car Sharing and Mobility Options Pilot	\$2.5
Vehicle Retirement and Replacement Plus-up Pilot	\$2.0
Financing Assistance Pilot	\$1.5
Heavy-Duty Vehicle and Equipment Projects	
Hybrid & Zero-Emission Truck and Bus Vouchers (HVIP)	\$5.0
Zero-Emission Truck and Bus Pilot	\$25.0
Advanced Technology Freight Demonstrations	\$50.0
TOTAL	\$200.0

Light-Duty Vehicle Project Descriptions

- Clean Vehicle Rebate Project (CVRP):**
 Provides consumer rebates for the purchase plug-in hybrid and zero-emission vehicles.
<http://energycenter.org/clean-vehicle-rebate-project>
- Public Fleets:**
 Higher CVRP rebates for public fleet purchases of plug-in hybrid and zero-emission light-duty vehicles in disadvantaged communities.
<http://energycenter.org/clean-vehicle-rebate-project>
- Car Sharing and Mobility Options:**
 Car share and mobility options projects for plug-in hybrid and zero-emission vehicles in disadvantaged communities. This project is under development.
<http://www.arb.ca.gov/msprog/aqip/aqip.htm>
- Vehicle Retirement and Replacement Plus-up (EFMP Plus-Up):**
 Additional incentives above EFMP (car scrap) base incentive for lower-income consumers in disadvantaged communities that retire older, dirty vehicle and replace with used or new hybrid, plug-in hybrid, or zero-emission vehicle. This project is under development.
<http://www.arb.ca.gov/msprog/aqip/aqip.htm>
- Financing Assistance:**
 Financing programs such as loan loss guarantee or interest rate buy-down programs for lower-income consumers in disadvantaged communities purchasing hybrid, plug-in hybrid, or zero-emission vehicles. This project is under development.
<http://www.arb.ca.gov/msprog/aqip/aqip.htm>

Heavy-Duty Vehicle and Equipment Projects

- **Hybrid and Zero Emission Truck and Bus Voucher Incentive Project (HVIP):**
Provides vouchers to help California fleets operating in disadvantaged communities offset the higher up-front cost of purchasing medium- and heavy-duty hybrid and zero-emission trucks and buses. <http://www.californiahvip.org>
- **Zero-Emission Truck and Bus Pilot:**
Deployment of larger numbers of zero-emission truck, transit bus, or school bus projects operating in areas that benefit disadvantaged communities. This project is under development. <http://www.arb.ca.gov/msprog/aqip/aqip.htm>
- **Advanced Technology Freight Demonstration Projects:**
Accelerate introduction of advanced emission reduction technologies on the cusp of commercialization to benefit disadvantaged communities (this project is under development):
 - Zero-emission drayage trucks.
 - Multi-source facility projects focused on evaluating technology/ fuels in various applications at one central location.
 Other projects as funding allows.
<http://www.arb.ca.gov/msprog/aqip/aqip.htm>

Contact and Website Information

Air Resources Board	
Peter Christensen, Manager Innovative Heavy-Duty Strategies Section Heavy Duty Projects peter.christensen@arb.ca.gov (916) 322-1520	Lisa Macumber, Manager Innovative Light-Duty Strategies Section Fleet Incentives & Car Sharing lisa.macumber@arb.ca.gov (916) 323-2881
Sam Gregor, Manager Planning and Regulatory Development Section EFMP Plus Up & Financing Assistance sam.gregor@arb.ca.gov (916) 323-0005	Lucina Negrete, Chief Innovative Strategies Branch lucina.negrete@arb.ca.gov (916) 445-6138
Air Quality Improvement Program and Low Carbon Transportation webpage: http://www.arb.ca.gov/msprog/aqip/aqip.htm	
HVIP Website: http://www.californiahvip.org	CVRP and Fleet Incentives Website: http://energycenter.org/clean-vehicle-rebate-project
ARB Disadvantaged Community Investment Guidance and Maps: http://www.arb.ca.gov/cc/capandtrade/auctionproceeds/535investments.htm	