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/agip/agip.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 disadvantage 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 Iisa.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 Iucina.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 Guhttp://www.arb.ca.gov/cc/capandtrade/auctionpr	•	