



California Funding Opportunities For Medium and Heavy Duty Vehicles

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Hybrid Truck Users Forum

Atlanta, Georgia

October 28, 2009



Previous Funding Allocation

Fuel Technology Category	Fuel Production	Fuel Storage and Blending	Fueling Stations	Vehicle Incentives , Non-Road, and RD&D	Manufacturing Plants	TOTAL
Electric			\$12 Million	\$25 Million	\$9 Million	\$46 Million
Hydrogen			\$40 Million			\$40 Million
Ethanol	\$7 Million		\$5 Million			\$ 12 Million
Renewable Diesel and biodiesel	\$2 Million	\$ 4 Million				\$ 6 Million
Natural Gas	\$10 Million		\$ 8 Million	\$25 Million		\$43 Million
Propane				\$ 2 Million		\$ 2 Million
Total	\$ 19 Million	\$ 4 Million	\$ 65 Million	\$ 52 Million	\$ 9 Million	\$ 149 Million
TOTAL with \$27 Million for Market and Program Development						\$176 Million



Alternative Fuel MD/HD Vehicle Importance to California

- One of Best Near Term Growth Options to Reduce GHG and Petroleum Dependence
- Fleet Rules, AB 32 and Low Carbon Fuel Standard Will Push Changes
- Fleet and Individual Owner Interest in New Fuels/Technologies at Affordable Costs
- Numerous Market Applications



ARRA Funding Commitments Related to MD/HD Vehicles

Funding Category	Investment Plan Allocation (April 2009)	Pending CEC Match for ARRA	New CEC Solicitations (Nov. 2009)
Vehicle Deployment	\$23 Million	\$11.5 Million	\$2 Million
Vehicle Prototypes Demonstration	\$10 Million	\$9 Million	\$12.5 Million
Vehicle and Component Manufacturing Plants	\$9 Million	No Projects Funded by ARRA	\$20 Million



Upcoming CEC Solicitations (Tentative Allocations)

- MD/HD Demonstrations-\$12.5 Million
- Manufacturing and Incentive Plants-\$20 Million
- Vehicle Rebates-\$6.9 Million
- Alternative Fuel Infrastructure-\$29.8 Million
- Biomethane Production Plants-\$21.5 Million
- Biofuel Production Plants-\$19 Million
- Other Programs-\$6.5 Million



CEC Solicitation Schedules and Upcoming Activity

- Release Solicitations – November 2009
 - Proposals Due – December 2009
 - Select Proposals – January to March 2010
 - Begin Work – April 2010
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- Investment Plan for FY 2010-2011 Funding (\$100 Million) – Now Through Spring 2010



Contact Information

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