



# SCAQMD Staff Comments AB 118 & ARRA Cost-Share



April 27, 2009



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# Funding Opportunities



SCAQMD  
Clean Fuels  
\$12M/year



CEC AB 118  
\$120M/year



RECOVERY.GOV

>\$700M

# Leveraging



RECOVERY.GOV

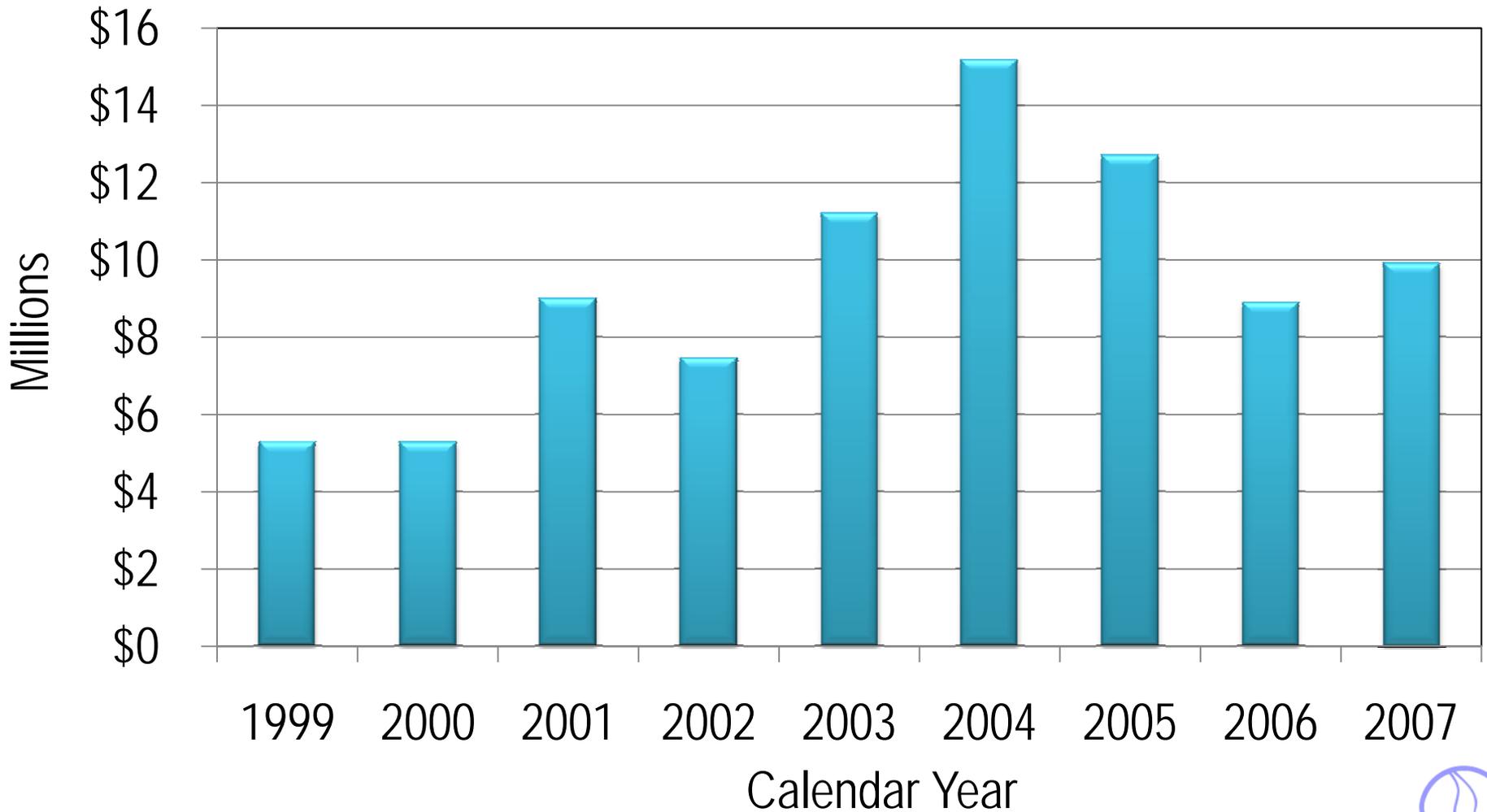
- DOE
  - Transportation Electrification (\$400M)
  - Clean Cities (\$300M)
- FTA – TIGGER (\$100M)
- Joint State and Regional Proposals to provide cost-share pool

# SCAQMD Clean Fuels Program

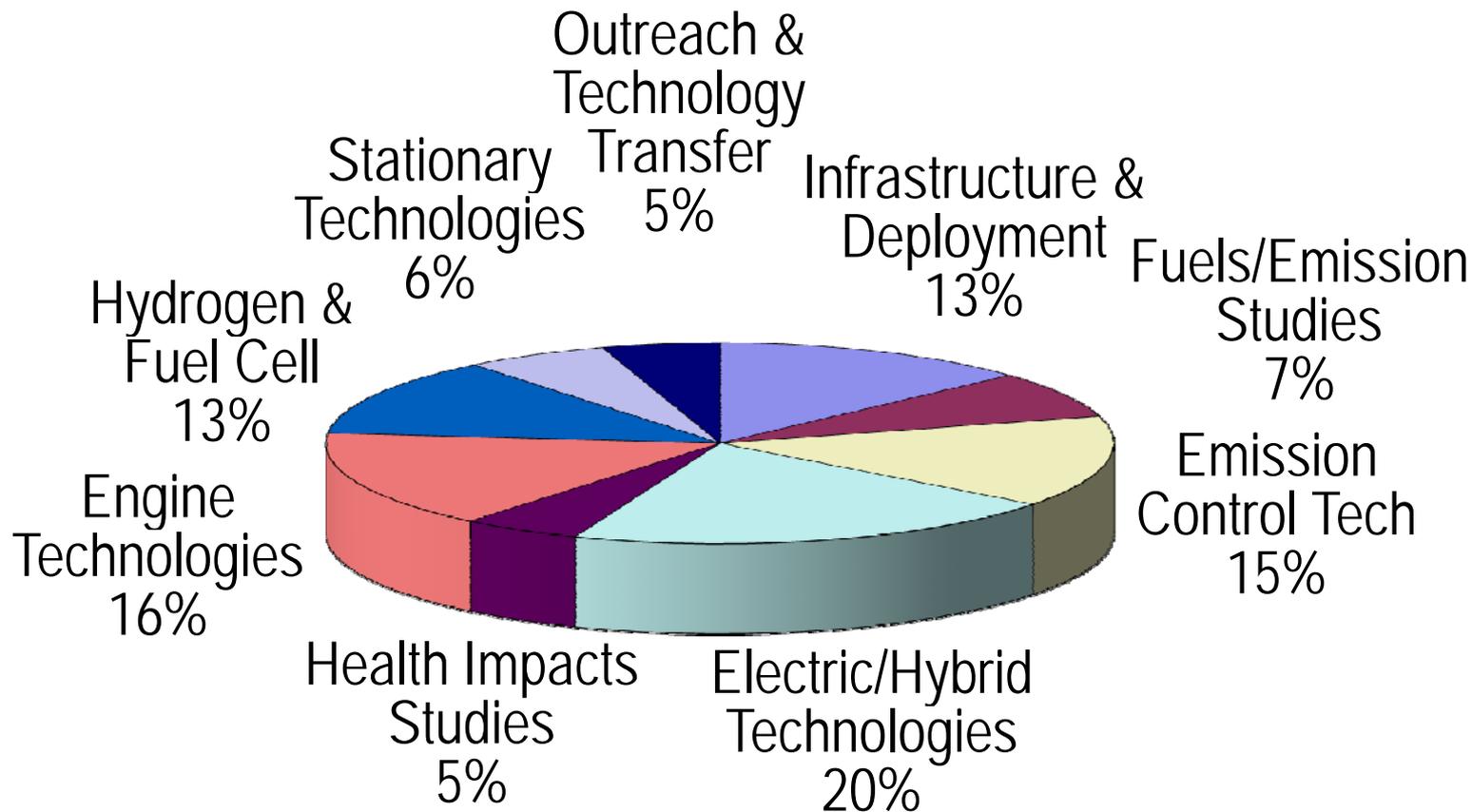
- Established in 1988
- \$1 fee on DMV registrations (\$~12M/yr)
- Stationary source fee (~\$400k/yr)
- Research, develop, demonstrate, and deploy (*RD<sup>3</sup>*) clean technologies



# SCAQMD Historical RD<sup>3</sup> Funding



# SCAQMD RD<sup>3</sup> 2009 Plan Update



# Common Technology Areas

Fuel/Technology	Project/Activity	CEC AB 118
Electric Drive	PHEVs	\$13M
	Off-road	\$11M
	Charging Stations	\$12M
Hydrogen	Fueling Stations	\$40M
Ethanol/Biodiesel	Renewable	\$2-4M
Natural Gas	MD, HD Vehicles	\$23M
	LD Vehicles	\$2M
	Fueling Stations	\$8M
	Biomethane	\$10M
Market/Develop	Training/Outreach	<\$20M

# Workforce Training and Outreach



- Green job training initiatives
- Clean Technology Conference – August 2009
- Align well with Non-GHG allocation areas

# Summary

- Support and partner with CEC on ARRA
- View to the future *after* Stimulus
- SCAQMD can assist with resources and administration
- Work with CEC on Outreach and Training as part of SCAQMD Chairman's Initiatives



# Thank You



South Coast  
Air Quality Management District

*Cleaning the air that we breathe...*



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