

ALTERNATIVE FINANCING OPTIONS FOR ADVANCED TECHNOLOGY TRANSPORTATION PROJECTS

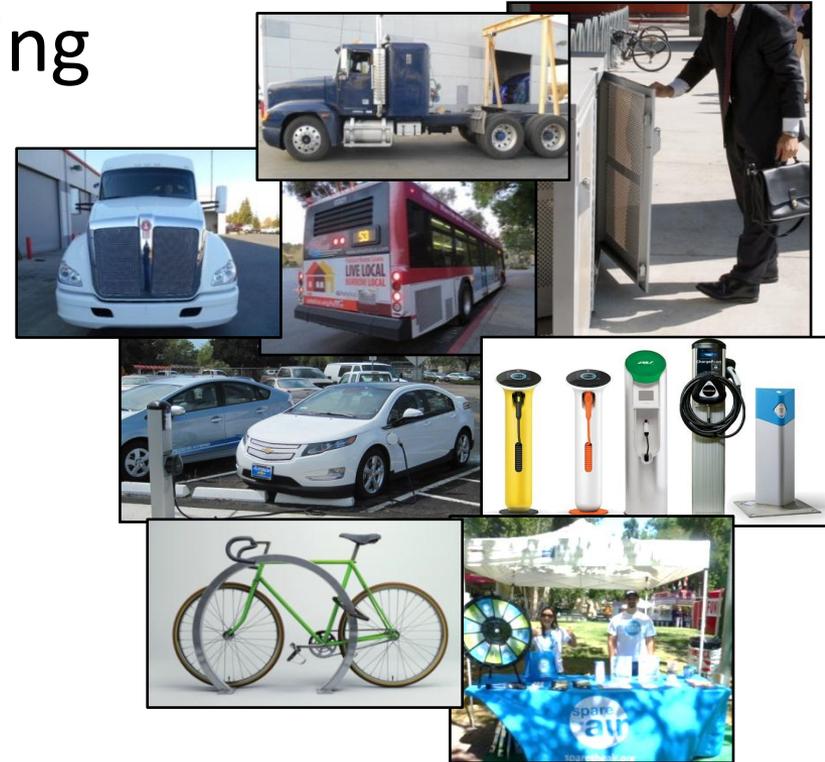
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Damian Breen
Deputy Air Pollution Control Officer
Bay Area Air Quality Management District (BAAQMD)



- Introduction to BAAQMD
- Strategic Incentives Funding
- Transportation Fund for Clean Air Funding
- Leveraging Opportunities
- Questions



Bay Area Air Quality Management District (BAAQMD)



- **Established in 1955**
- **7 million population**
- **9 Counties**
- **5,340 square miles**

Mission: To protect and improve public health, air quality, and the global climate



Strategic Incentives Funding

\$55 Million



Carl Moyer Program (CMP): \$15 million

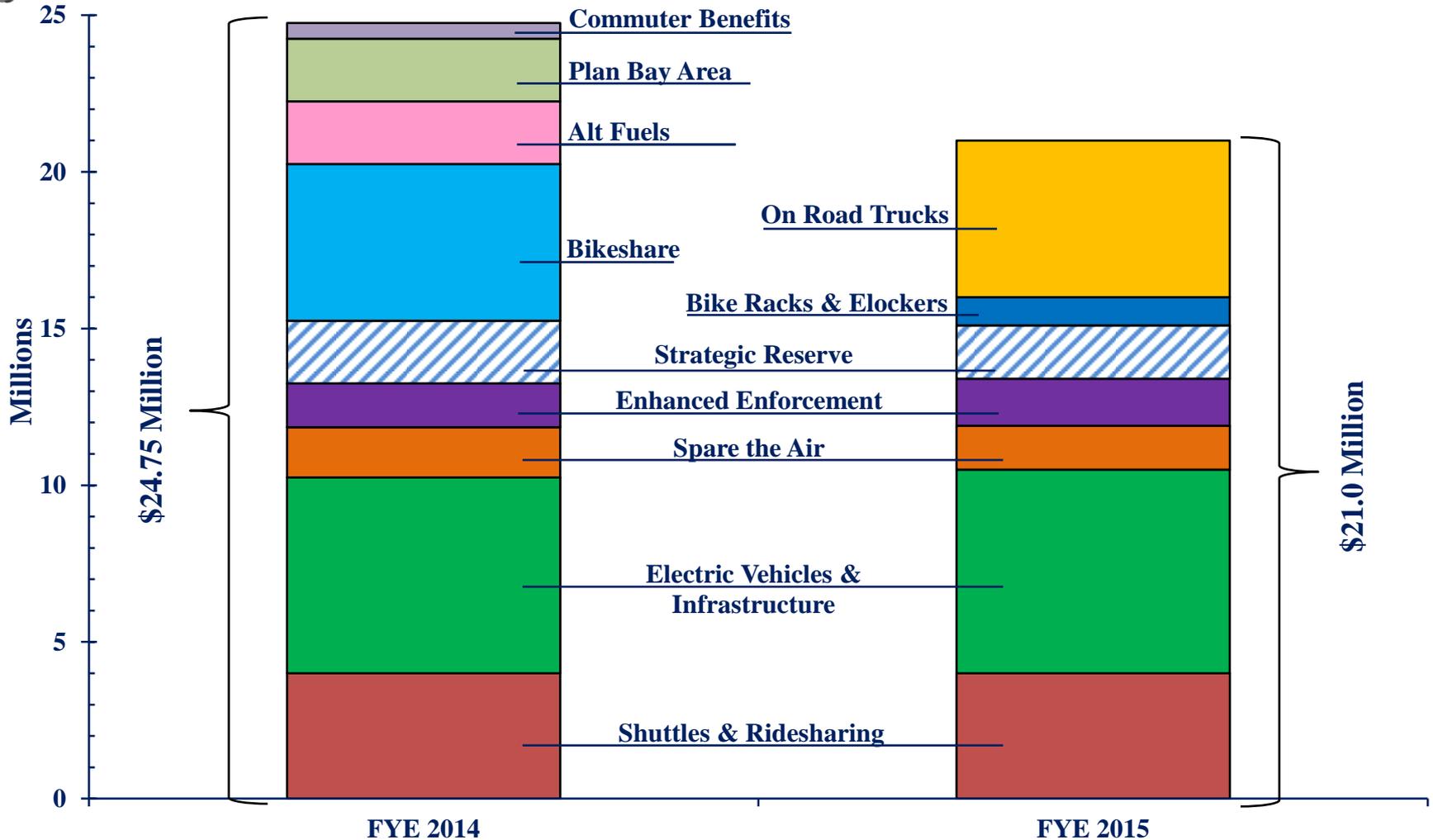
Goods Movement Program - On-Road Trucks: \$14 million

Lower Emission School Bus Program: \$ 5 million

Transportation Fund for Clean Air (TFCA): \$21 million

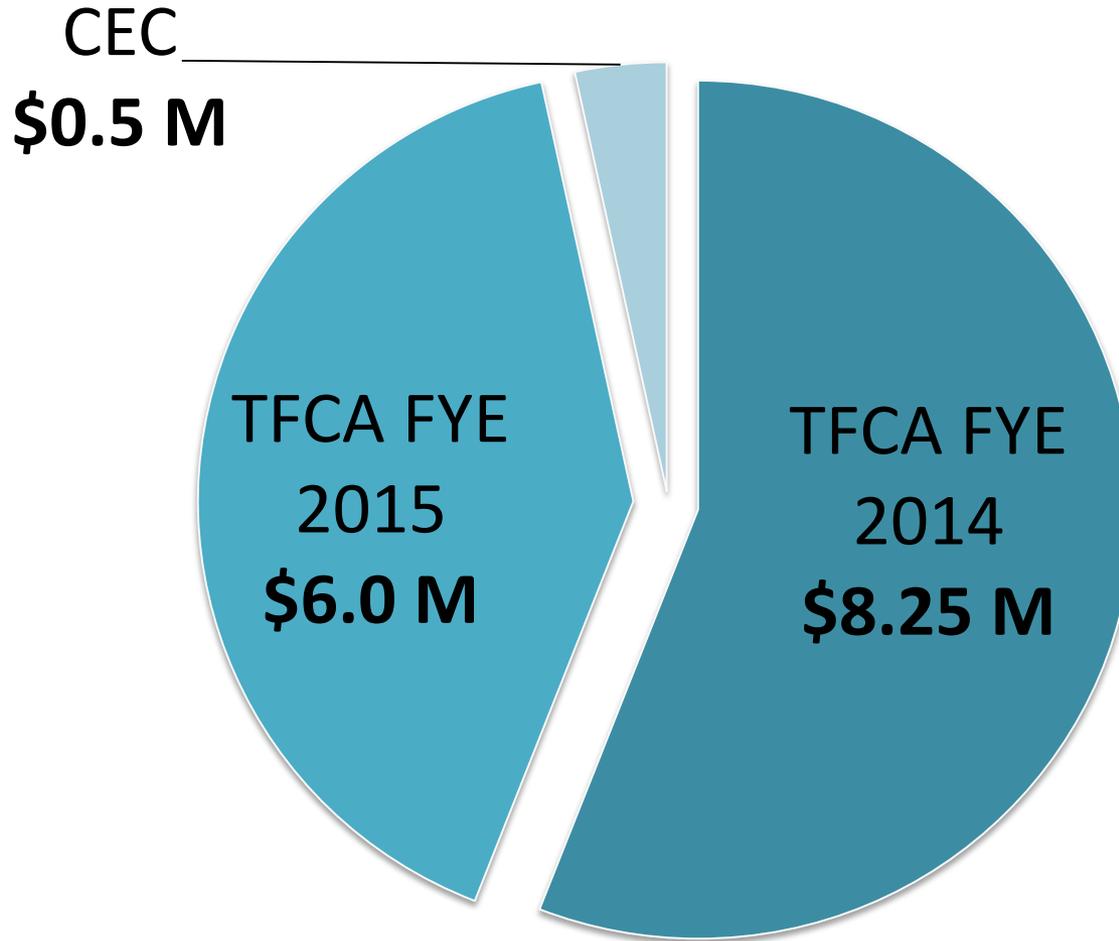
TOTAL: \$55 million

FYE 2014 and FYE 2015 TFCA Expenditure Plan



Alternative Fuels & Plug-in Electric Vehicle (PEV) Programs

\$14.75 Million



Alternative Fuels & PEV Programs

\$14.75 Million



Alternative Fuels Program (\$2 million):

- Natural Gas & Hydrogen Incentive

PEV Incentives Program (\$12.75 million):

- PEV Rebate Program for Public Agencies
- PEV Rebate Program for Residents/Businesses
- DC Quick Charge Deployment Program
- Workplace/MDU/Destination Charging
- Other PEV-related projects



Leveraging Opportunities



Current/Past Projects:

- **Bicycle Share/PEV Projects** - \$8.7 million CMAQ funds (through MTC), \$6 million FYE 2015 funds (TFCA)
- **PEV Readiness Planning** - \$200,000 (CEC), \$1 million (to California from DOE), \$276,000 (TFCA)
- **Bay Area Corridor Charging Project** - \$500,000 (CEC), \$952,345 local match

Potential Opportunities to Explore:

- **Alternative Fuels** (e.g., CEC hydrogen solicitations)
- **PEV infrastructure deployment**
- **HVIP/CVRP**

Mechanisms for Leveraging



- **Joint solicitations** – Applicant applies through one process to select/fund projects from multiple sources (e.g., DC Quick Charge)
- **Multiple solicitations** – Applicant applies through multiple processes that provide similar funds (e.g. CVRP and BAAQMD rebate program)



BAAQMD Program Contacts



Bay Area PEV Readiness Plan & PEV Charging Projects

Linda Hui, LHui@baaqmd.gov

Alt Fuel Vehicles and Infrastructure Projects

Michael Neward, MNeward@baaqmd.gov

Program Manager

Karen Schkolnick, KSchkolnick@baaqmd.gov