



Ventura County  
Air Pollution  
Control District

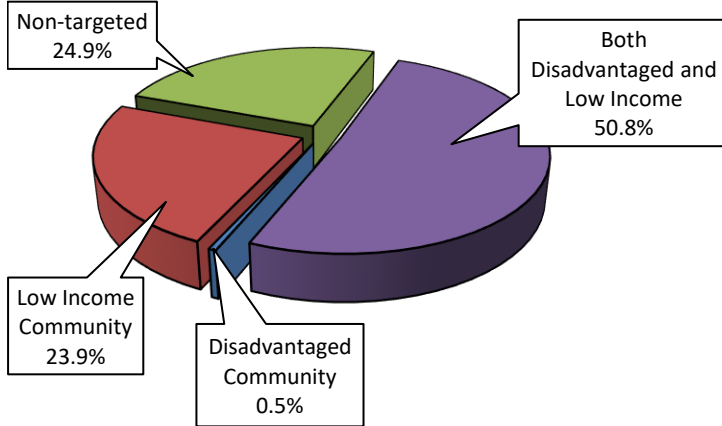
# 2019 Air Quality Incentive Programs

## Carl Moyer, FARMER, and Community Air Protection\* Programs

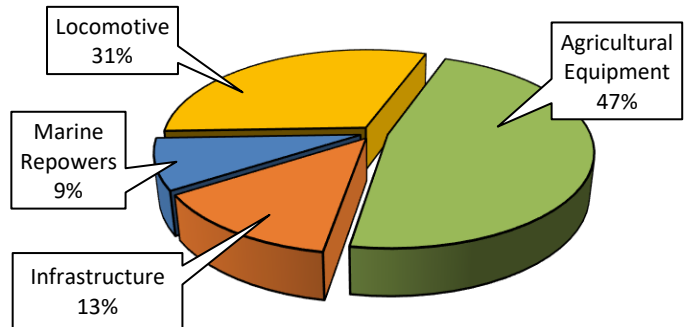
**\$5.6 million** in grant funding available from state and local sources

**\$8.2 million** invested in eligible projects, including grantee cost-share amount

### Environmental Justice Targets



### Total Cost by Project Type



### Emissions Reductions from 2019's funded projects

Ozone (Smog) Precursors (NOx and ROG)	Toxic Diesel Particulate Matter (DPM)	Greenhouse Gases (GHG)
<b>33.6 tons/year</b>	<b>2.4 tons/year</b>	<b>227.1 MTCO2e†/year</b>

† Metric tons of carbon dioxide equivalent

## ADDITIONAL BENEFITS FROM OTHER LOCAL PROGRAMS

### Voluntary Accelerated Vehicle Retirement (VAVR) or "Old Car Buyback" Program

- 85 cars turned in for \$1,000 each
- **0.9 tons** of ozone precursors reduced



### Clean Air Fund AB 2766 (\$4 DMV fees)

- \$63,118 in grants for 14 EV charging stations

### Lower Emissions School Bus Program

- \$59,993 in grants to local school districts which replaced CNG tanks on school buses

### Protecting Blue Whales and Blue Skies

This is an annual voluntary incentive program to encourage cargo ships to reduce speeds to less than 10 knots in the Santa Barbara Channel and Bay Area regions to improve air quality and to protect whales

- \$250,000 in incentives available
- 15 shipping companies registered
- Preliminary results indicate NOx emissions reduced by over **300 tons** during the 2019 program

