

Grant Programs Overview

Board of Directors Santa Barbara County Air Pollution Control District

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CLEAN AIR FUNDING PROGRAMS



Carl Moyer Program

Funds to replace farm and construction equipment



Old Car Buy Back

\$1,000 for older vehicles that meet requirements



EV Charging Stations

Funds to purchase and/or install publicly accessible electric vehicle charging stations

OurAir.org
ourair.org/clean-air-funding

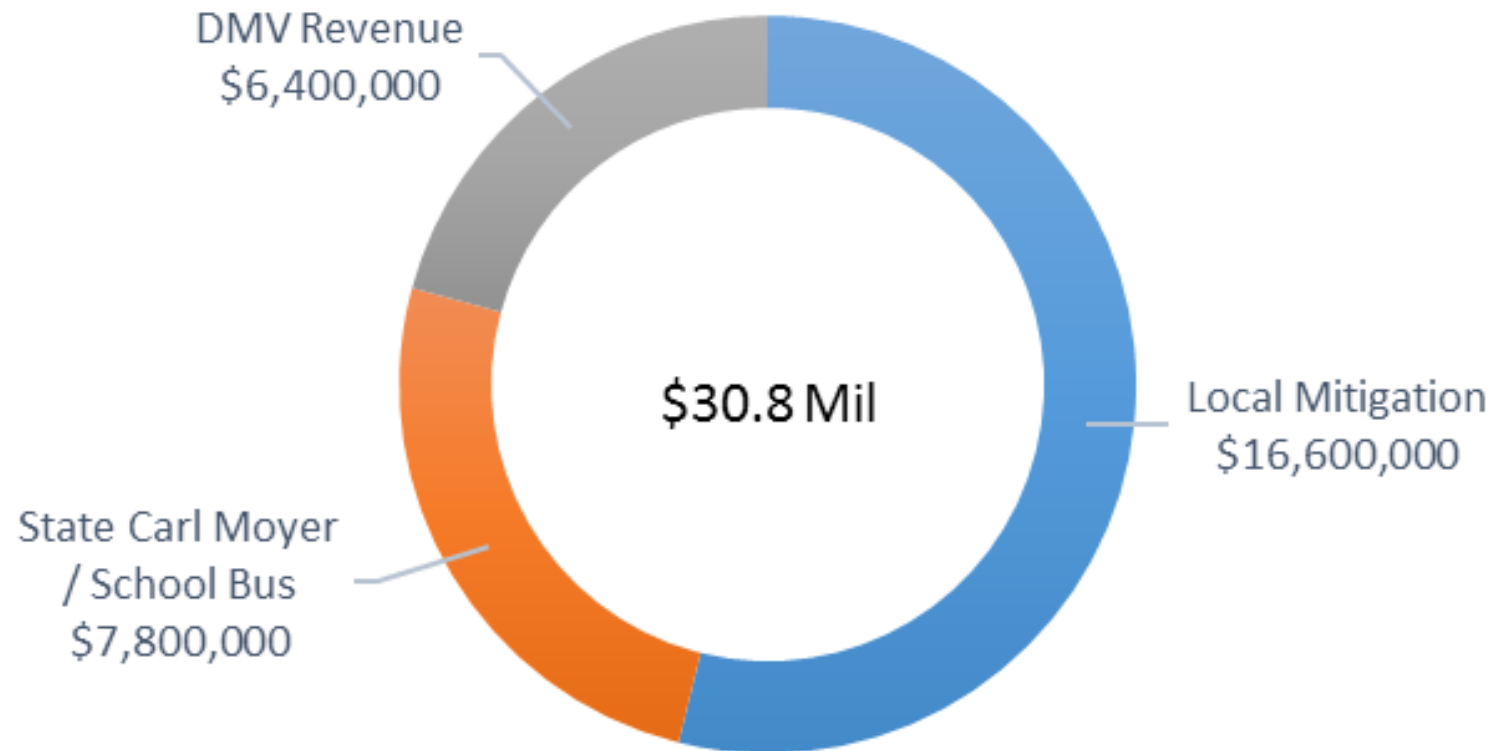
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Grant History

- 28 years of experience managing grants countywide
- Voluntary emission reductions
- Public / private partnerships
- Leveraged over \$30 million in state and local funds
- Secured several thousand tons of emission reductions
- Target mobile sources – significant source of air pollution & outside SBCAPCD's jurisdiction



28 Years of Grant Funding



Clean Air Funding Programs

- Carl Moyer Program
- Lower Emission School Bus Program
- Electric Vehicle Charging Station Infrastructure Program
- Old Car Buy Back Program



Carl Moyer Program

- Funding from Air Resources Board since 1998
- \$7.7M grant funds leveraged into \$12.3M worth of projects
- 138 Ag, Off-Road, On-Road, and Marine projects countywide
- 1,300 tons of criteria emission reductions
- FY15/16: Moyer Year 17 - \$472,000 projects
 - Off-Road tractor replacements (5); Marine repowers (2)
- FY16/17: Moyer Year 18 - \$472,000 project funds



Lower Emission School Bus Program

- 2001: Board approved participation in ARB's Lower Emission School Bus Program
- \$2.45M in Board approved expenditures countywide
 - 25 school bus replacements | 34 school bus retrofits
 - CNG tanks replaced on three buses | CNG nozzles replaced (17)
- FY16/17: \$300,000 budget
 - CNG tank replacement; Possible bus replacement; Electric buses
- Funding primarily from DMV Surcharge Revenue



Electric Vehicle Charging Station Infrastructure

- 2011: Board approved program with a \$100,000 budget
- 2012-2015: \$95,000 expended
 - 11 Level 2 charging stations for City of Santa Barbara, Peabody School, and UCSB
 - One (1) Level 3 DC Fast Charging station for City of Goleta
- Board approved \$200,000 budget increase in December 2015
- Increased interest from public, nonprofit, private entities and vendors
- FY16/17: \$135,000 budget
- Current grant with City of Guadalupe for a Level 2 charging station
- Uses air quality mitigation funds



Old Car Buy Back

- Board approved scrap programs starting in 1993
- \$6.4M expended to retire over 6,000 old vehicles
- 840 tons of emission reductions
- \$1,200/vehicle (\$1,000 to owner; \$200 to dismantler)
- Three regional dismantlers: Goleta/Lompoc/Santa Maria
- Contract extensions for Board approval in October
- FY16/17: \$500,000 budget
- Funding primarily from DMV Surcharge Revenue



FY 2016–17 Grant Programs & Funding Sources

Program	Funding Source	Program Funds	Administrative Funds	Total Program Funds
Year 18 Moyer	Carl Moyer Program	\$471,890	\$67,413 (12.5%)	\$539,303
Lower Emission School Bus	DMV fees	\$281,250	\$18,750 (6.25%)	\$300,000
Electric Vehicle Charging Station Infrastructure	Guadalupe Dunes Oil Field Mitigation	\$114,750	\$20,250 (15%)	\$135,000
Old Car Buy Back	DMV fees	\$468,750	\$31,250 (6.25%)	\$500,000
TOTAL FUNDS		\$1,336,640	\$137,663	\$1,474,303

Questions?

GRANTS FOR CLEAN AIR

WHAT ARE THEY FOR?

-  Retiring cars & trucks
-  Retrofitting or replacing heavy-duty vehicles
-  Funding EV stations

WHAT ARE THE BENEFITS?

-  Incentives for cleaner vehicles and engines
-  Clean transportation infrastructure for community
-  Fuel and energy savings
-  Cleaner air

WHERE DOES THE MONEY COME FROM?

-  DMV surcharges
-  New tire fees
-  Mitigation funds

How do I GET A GRANT?

 See: OurAir.org/clean-air-funding

 OurAir.org  @OurAirSBC