## MENDOCINO COUNTY AIR QUALITY MANAGEMENT DISTRICT MEMORANDUM

**DATE:** June 2, 2016

**TO:** The Mendocino County

Air Quality Management District Board

**FROM:** Robert A. Scaglione

Air Pollution Control Officer

**SUBJECT:** District Participation in the Carl Moyer Program Fund for Fiscal Year 2015/2016

The Carl Moyer Program (CMP) is administered by the California Air Resources Board (ARB). The program creates incentives in the form of grants for private companies or public agencies that operate heavy-duty diesel engines in California. These grants would be used to cover an incremental portion of the cost of purchasing new, replacing existing, or retrofitting existing diesel engines with cleaner on-road, off-road, marine and locomotive engines. Diesel engines contribute about 40% of all oxides of nitrogen emissions (NOx) from mobile sources. NOx is one of the main contributors to ground-level ozone. A secondary focus of the program is reducing the PM-10 and toxic compounds also contained in diesel exhaust.

Four categories of projects can qualify for CMP funding: On-Road Heavy-Duty Vehicles, Off-Road Equipment, Marine Vessels, and Locomotives. Within each of the four categories, three types of projects are allowed: New engine purchases (new engine and new vehicle); repowers (replacement of old engines with new engines), and retrofits (add-on during or separate from rebuild). In addition, funds are available for re-powering off highway equipment to cleaner burning fuels.

State "Year 18" funding originates from the "smog-check waiver fee" and the tire impact fee assessed by the State. State guidelines allow ARB to distribute Carl Moyer Program funds to individual districts for projects within their jurisdiction. The District is requesting the total allocation of \$246,386 from ARB for fiscal year 2015/2016 which includes the District's matching funds in the amount of \$36,958. The required matching funds from the District's AB 923 Motor Vehicle Program Funds were approved by the Board on December 11, 2012.

The District is requesting that the Board authorize the District to participate in the State "Year 18" Carl Moyer Program for fiscal year 2015/2016 and authorize the Air Pollution Control Officer to sign and submit the Application to the Air Resources Board. The Air Resources Board requires a resolution from the District Board authorizing the District's participation in the Carl Moyer Program, authorization to accept Program funds, and agree to follow the requirements of the Program. The resolution can be in the form of a Minute Order.

Thank you.