## MENDOCINO COUNTY AIR QUALITY MANAGEMENT DISTRICT MEMORANDUM

DATE:	February 8, 2019
то:	The Mendocino County Air Quality Management District Board
FROM:	Barbara A. Moed Air Pollution Control Officer
SUBJECT:	District Participation in the Carl Moyer Program Fund for Fiscal Year 2018/2019

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.

Carl Moyer Program 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 \$258,835 from ARB for fiscal year 2018/2019 which includes the District's matching funds in the amount of \$38,825. With the addition of the matching funds the District total allocation from ARB for fiscal year 2018/2019 is increased from \$200,000 to \$258,835. The District currently has \$17,439 remaining in available match funds approved by the Board in October, 2012. The \$21,386 balance of required matching funding for the Year 21 Carl Moyer application is pending Board approval by a corresponding agenda item on February 26, 2019.

The District is requesting that the Board authorize the District to participate in the State "Year 21" Carl Moyer Program for fiscal year 2018/2019 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.