MENDOCINO COUNTY AIR QUALITY MANAGEMENT DISTRICT MEMORANDUM

DATE: May 21, 2021

TO: The Mendocino County

Air Quality Management District Board

FROM: Barbara A. Moed

Air Pollution Control Officer

SUBJECT: District Participation in the Carl Moyer Program for Fiscal Year 2020/2021 (Year 23)

The Carl Moyer Memorial Air Quality Standards Attainment Program (Carl Moyer Program), administered by the California Air Resources Board (ARB), and implemented as a partnership between CARB and California's 35 local air districts, provides grant funding for cleaner-than-required engines, equipment, and emission reduction technologies.

Funding originates from the "smog-check waiver fee" and the tire impact fee assessed by the State. Recent Legislation has provided new opportunities for the Program to contribute significant emission reductions alongside implemented regulations, promote zero and near-zero technologies, and combine funds with those of other incentive programs, including FARMER and the Community Air Protection Program. State Guidelines allow ARB to distribute Carl Moyer Program funds to individual districts for projects within their jurisdiction.

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 precursor to smog. A secondary focus of the Program is reducing the PM-10 and toxic compounds also contained in diesel exhaust. The Program creates incentives in the form of grants to cover an incremental portion of the cost of purchasing and replacing or retrofitting existing diesel engines with cleaner on-road, off-road, marine and locomotive engines.

Participating in the Carl Moyer Program since 2000, the District has provided funding to public agencies and private companies for projects in Mendocino County in the amount of \$4,409,590.40.

The District is requesting that the Board authorize the District to participate in the Carl Moyer Program commencing with fiscal year 2020/2021 (Year 23) continuing each year until 2029, and authorize the Air Pollution Control Officer to sign and submit the Applications to the state Air Resources Board. The Air Resources Board requires a resolution from the District Board authorizing the District to participate in the Carl Moyer Program, accept Program funds, and agree to follow the requirements of the Program.

Thank you.