

SACRAMENTO METROPOLITAN AIR QUALITY MANAGEMENT DISTRICT

WHEREAS, pursuant to Health and Safety Code Section 40961, the District is the local agency within the boundaries of the Sacramento district with the primary responsibility for the development, implementation, monitoring, and enforcement of air pollution control strategies, clean fuel programs, and motor vehicle use reduction measures; and

WHEREAS, the District is authorized by Health and Safety Code Sections 41062 and 41082 to implement programs to reduce transportation emissions, including programs to encourage the use of alternative fuels and low-emission vehicles; and

WHEREAS, on February 5, 1998, Resolution No. AQMD 98-0007 authorized the creation of the Heavy-Duty Low-Emission Vehicle Incentive Program for the purpose of reducing emissions from heavy-duty vehicles operating within the District; and

WHEREAS, on December 6, 2001, Resolution No. 2001-056 authorized the APCO to accept funds from other entities to be used to further the mission of the public; and

WHEREAS, in July 2004, the District applied for demonstration funding from the United States Environmental Protection Agency (US EPA) to purchase and install diesel particulate matter (PM) filter and NO_x reduction catalyst (emission control device) on Head End Power (HEP) units on diesel locomotives operating along the Capitol Corridor; and

WHEREAS, on November 23, 2004, the United States Environmental Protection Agency approved the District's application and awarded Cooperative Agreement XA-83219501-0 in the amount of \$150,000 with a project period from November 2004 to November 2006; and

WHEREAS, the US EPA awarded the project to use the Cleaire Longview because it was the only US EPA and California Air Resources Board (CARB) verified emission control device for NO_x+PM.

WHEREAS, demonstration of this equipment will test the effectiveness and viability of using a system involving an EPA and CARB verified emission control device in a non-verified application.

Be It Resolved and Ordered by the Board of Directors of the Sacramento Metropolitan Air Quality Management District to authorize the Air Pollution Control Officer to execute an agreement with the United States Environmental Protection Agency and Cummins West to fund the purchase and installation of diesel particulate matter filters plus NOx reduction catalysts on HEP units for installation on Capitol Corridor Commuter Rail locomotives.

Be It Further Resolved and Ordered by the Board of Directors of the Sacramento Metropolitan Air Quality Management District to authorize and direct the Air Pollution Control Officer to take all steps necessary to carry out the intent and provisions of this resolution.

ON A MOTION by Director _____ and seconded by Director _____, the foregoing resolution was passed and adopted by the Board of Directors of the Sacramento Metropolitan Air Quality Management District, State of California, the 24th day of March, 2005.

AYES Directors

NOES Directors

ABSTAIN Directors

ABSENT Directors

Chair, Board of Directors
Sacramento Metropolitan Air
Quality Management District

SEAL

ATTEST: _____
Clerk, Board of Directors
Sacramento Metropolitan Air
Quality Management District