330 Fair Lane, Placerville CA, 95667 • Tel. 530.621.7501 • Fax 530.295.2774 • Edcgov.us/AirQualityManagement

Request for Proposals

AB 923 Public School Bus Replacement Grant

The El Dorado County Air Quality Management District (AQMD) is pleased to announce the release of the Request for Proposals (RFP) for the AB 923 Public School Bus Replacement Grant program for Fiscal Year 2022/23 and Fiscal Year 2023/24. Funding of up to \$400,000 to replace public school buses that are at-least twenty-model-years-old (except two-strokes which have no age limit) and replace those that provide the most cost-effective air pollutant emission reductions. Buses newer than twenty-model-years-old may be eligible for the District's Carl Moyer funding if they meet Carl Moyer funding criteria. The AB 923 grant program will also fund the repower of school buses ten years older or newer.

LESBP Project Cost Caps

LESBP Project Type	LESBP Project Cost Caps
School Bus Repowers	\$70,000
School Bus Replacement	\$165,000
School Bus Replacement with engines certified to any of the optional low NOx standards (i.e. 0.1, 0.05, or 0.02 g/bhp-hr)	\$220,000
Hybrid School Bus	\$220,000
Electric (includes battery or fuel cell) School Bus	\$400,000
Electric Conversion (using an existing school bus)	\$400,000
Infrastructure for Powering Electric Bus Replacements	\$20,000/bus

The AQMD does not meet the National Ambient Air Quality Standards (NAAQS) for ozone and PM2.5. Reactive organic gases (ROG) and nitrogen oxides (NOx) are precursors that react in sunlight to form ozone. NOx is also important in the formation of secondary PM2.5. Retrofitting school buses with emissions control devices reduces air pollution (NOx and PM2.5) and children's exposure to toxic diesel exhaust. The program goal is to identify eligible public school buses and replace those in a manner that provides the most cost effective air pollutant emission reductions.

The complete RFP packet and Application can be found on the AQMD's website at:

www.EDCCleanAir.org

The application submittal deadline is **January 27, 2022** at 5 PM.

Approximately \$1,900,000 is available over FY2022/23 and FY2023/24 for award to eligible projects by the AQMD Board of Directors.

