



**AUTHORIZATION TO PURCHASE ELECTRIC SCHOOL BUSES
AND AMEND THE TRANSPORTATION SERVICES BRANCH'S
STRATEGIC EXECUTION PLAN TO INCORPORATE THEREIN**

Bond Oversight Committee Meeting
April 30, 2026

Transportation Division and Eco-Sustainability Office

Action Proposed

Approve the allocation of up to \$12.5 million from Measure RR funds to support the purchase of electric school buses and amend the Transportation Services Branch's Strategic Execution Plan to incorporate therein.

Item	Qty.	Total Cost	EPA CHDV	Carl Moyer	ZESBI 1	ZESBI 2	Measure RR
Zero-Emission School Bus	79	\$33,240,000	\$6,000,000	\$4,995,123	\$6,800,000	\$3,240,000	\$12,204,877

Note: \$22 million from Measure RR funds is available to support this allocation.

LAUSD: Background and Need

- Aligned with Board Resolution (Res-018-19/20). *“Transitioning Los Angeles Unified School District to 100% Clean, Renewable Energy Resulting in Healthier Students and More Sustainable, Equitable Communities.*
- Fossil-fuel-powered school buses remain a significant source of localized air pollution by emitting nitrogen oxides (Nox), particulate matter, and greenhouse gases that contribute to poor air quality and climate change.
- Students who ride school buses and residents living near transportation corridors are particularly vulnerable to exposure to fossil fuel exhaust.
- This request seeks concurrence to use Measure RR funds within the funding strategy to replace aging diesel, gasoline, and CNG buses with zero-emission electric school buses and EV bus charging infrastructure to support them.



Why Electrify School Buses?

Electrification can accelerate decarbonization while bringing other direct, tangible benefits to every community



Improved health



Cleaner air



Reduced operating expenses



New green jobs



A tipping point for
MHD & electrification



Enhanced resiliency and
renewables integration
with V2G



Reduction in toxic fumes



Less pollution in the community



Reduced bus emissions

Community and Environmental Benefits

- Electric buses eliminate tailpipe emissions, reducing exposure to harmful pollutants and improving air quality especially for students and drivers most exposed to vehicle emissions during daily school transportation
- Reduces environmental burdens on communities disproportionately affected by heavy-duty vehicle pollution near transportation corridors and bus depots
- Accelerates the adoption of zero-emission transportation to meet national and state climate goals



Bus Purchase Cost & Schedule

Cost:

- 79 buses at estimated cost \$34M.
- Requesting bond authority \$12.5M

Schedule:

- Procurement Start Q3 2027
- Buses will be procured via competitive solicitation and arrive in time to coincide with completion of infrastructure enhancements, which are scheduled to be completed by Q4 2028



Questions?