

Electric Bus and Charger Purchase Low/No Grant 2023

Transportation Committee, Business Item 2024-98

Jeremiah Riter (he/him) – Bus Maintenance Assistant Director

Zero Emission Bus Transition Plan (ZEBTP)

- **Zero Emission Bus Transition Plan**– Business item 2022-05 presented on February 9, 2022, authorized the Metropolitan Council to adopt the Zero Emission Bus Transition Plan, also known as ZEBTP, for submittal to the MN State Legislature as required by Minnesota Statute 473.3927.
- **Vehicle Procurement** – Measure in the percent of purchases over time horizon.
 - **Target:** Between 2022 and 2027, at least 20% of Metro Transit 40' bus replacement purchases will be electric.
- The Transition Plan also includes a strategy to seek available discretionary Federal Funds through programs like the low/ no emissions grant program.
- This business item advances implementation of the ZEB Transition Plan.

FTA 2023 Low/No Grant 2023

- 12 forty-foot battery electric buses
- 16 Chargers 12 stationary, 4 maintenance shop chargers
- FTA Grant Award \$15,404,100 for chargers and buses

Procurement Facts

- Utilizing Washington State Department of Enterprise Services Cooperative Agreement for Rolling Stock.
- Highlights for utilization include:
 - ✓ Ready to use
 - ✓ Compliant
 - ✓ Competitive pricing
 - ✓ Connects with top suppliers
 - ✓ Satisfied procurement process
 - ✓ Federally compliant
- Authorization



Action: BI 2024-98 Electric Bus and Charger Purchase Low/No Grant 2023, Contract 23P142

- That the Metropolitan Council authorize the Regional Administrator to exercise bus purchase options utilizing the State of Washington's Master Contract 06719-01 with Gillig to purchase twelve forty-foot electric buses and 16 electric bus chargers for the Metro Transit regular route service in an amount not to exceed \$20,449,000.