

Electric Bus and Charger Purchase Low/No Grant 2021

Transportation Committee, Business Item 2024-95

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

FTA 2021 Low/No Grant

- 8 forty-foot battery electric buses
- 6 Chargers
- FTA Grant Award \$ 4,090,142.

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 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 and no emissions grant program.
- This business item advances implementation of the ZEB Transition Plan.

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 2024-95 Electric Bus and Charger Purchase Low/No Grant 2021, Contract 24P077

- 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 eight forty-foot electric buses and six electric bus chargers for the Metro Transit regular route service in an amount not to exceed \$13,713,087.