

AIMRail SCADA System Updates



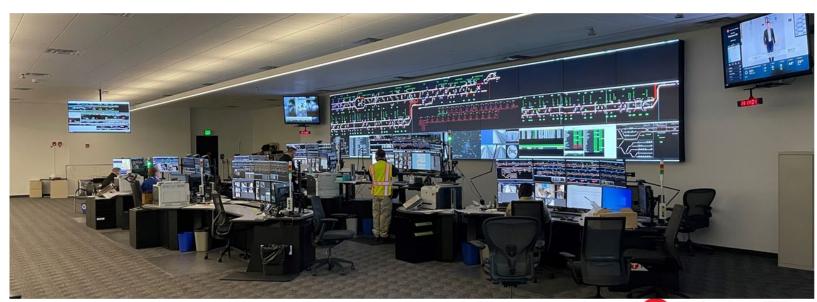
Transportation Committee July 28, 2025 Business Item 2025-186 Presented by:
Tyler Susienka
Engineering & Facilities





AIMRail SCADA (AIM)

- AIMRail is the monitoring and control platform Metro Transit uses to run their LRT system from the Rail Control Center (RCC) at the Franklin OMF
- AIMRail is a proprietary system provided by Wabtec
- SCADA Supervisory Control and Data Acquisition
- Updates are needed to maintain functionality of the system with upcoming capital projects





Metro Transit Infrastructure Improvement Projects

Blue Line State of Good Repair Phase 3



Bid Pack 2 – Switch Heater Upgrades



UMT and **MNT** Traffic Interface Improvements



St. Paul OMF Power Switch Conversion







Requested Action – Business Item 2025-186

The proposed action is that the Council authorize the Regional Administrator to execute a sole source contract with Wabtec Transportation Systems, LLC to provide software upgrades in an amount not to exceed \$2,366,265.

Tyler Susienka
Engineering & Facilities
612-349-7756
tyler.susienka@metrotransit.org

