

Transportation Committee

Meeting date: January 9th, 2017

For the Metropolitan Council meeting of January 11, 2017

Subject: Approve Knorr Sole Source and Purchase Order for Knorr Brake Parts

District(s), Member(s): All

Policy/Legal Reference: LRV Type 1, Overhaul 2, Phase 2

Staff Prepared/Presented: Brian Lamb, General Manager, 612-349-7510

Chris Royston, Manager LRV Overhaul & Special Projects, 612-341-5698

Division/Department: Metro Transit / Rail Vehicle Maintenance

Proposed Action

That the Metropolitan Council authorizes the Regional Administrator to approve the Knorr sole source and the purchase order in an amount not to exceed \$1,000,000 for Knorr brake parts used on the motor trucks as part of Overhaul 2 of the Bombardier Type I vehicles.

Background

Scheduled overhaul of the Type I Bombardier light rail vehicle motor trucks is required every 400,000 miles. Last year as the motor trucks approached and surpassed 800,000 miles we started the second overhaul of the Type I LRV's. The Overhaul is a two-phased procurement process. The phase one request for approval of a sole source to purchase Knorr parts was approved in 2015. This request is to purchase the 2nd and final phase of parts needed to maintain the reliability of the motor trucks. Knorr is the only provider of the braking and suspension system components in the motor trucks.

Rationale

Without the overhaul of the motor trucks including the replacement of recommended parts the reliability of the fleet will be compromised.

Thrive Lens Analysis

The LRV Type 1, Overhaul 2 rebuild program supports Thrive Outcomes by maintaining the LRV fleet and providing continued reliable, affordable, environmental friendly and safe mass transportation to our ridership regardless of race, ethnicity, economic means or ability.

Funding

Funding is available in project 64401.

Known Support / Opposition

No known opposition.