



Massachusetts Bay Transportation Authority

Green Line Type 8 Truck Procurement

Fiscal and Management Control Board

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Background and Benefits

- The Type 8 fleet average age is 15 years.
- The Truck Overhaul Program was developed to improve:
 - State of Good Repair
 - System Reliability
 - Safety



- Benefits of this program include:
 - Reduced derailment risk through continued adherence to Safety Directives and Corrective Action Plan adopted by the DPU
 - Reduced vehicle downtime by increasing available truck floats, improving overall system reliability



Request of the Fiscal and Management Control Board

- A competitive, best value procurement process was followed to solicit bids for overhaul services. Selected scope of work includes:
 - Overhaul of entire fleet of 95 center trucks + 5 Spares
 - Overhaul of 24 motor trucks for assessment
 - Supply of 4 carsets of temporary trucks to increase available float
- Four (4) proposals were received, with ORX Railway Corporation selected after a thorough technical and price evaluation process.
- First overhauled truck assemblies expected 14 months from NTP with program completion approximately at 49 months from NTP.

Request of the FMCB:

Staff request that the Fiscal and Management Control Board authorize the MBTA General Manager to award and execute all work scope items in Formal Contract No. RFP 20-18 for the Overhaul of Green Line Type 8 Truck Assemblies with **ORX Railway Corporation** for an amount not to exceed **\$18,241,367.40**.

