

Business Item 2021-129SW Master Contracts for Electric Bus Services 20P262

Presented by:

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Updates Since March Electric Bus Info Item

- C Line Electric Bus Pilot & Heywood Chargers
- FY21 Low and No Emissions Grant Application
- FY22 Congressionally Directed Spending Request
- Xcel Energy Partnership

Master Contract Scope of Services

- 20P262A: Design
 - Provide engineering and architectural design services for individual infrastructure projects
- 20P262B: Construction Support Services
 - Act as Council's representative during construction to oversee and monitor the work
- 20P262C: Testing & Commissioning Services
 - Assist Council during testing and commissioning of equipment to ensure it performs as designed
- 20P262D: Program Management Services
 - Assist Council in developing Zero Emission Bus Transition Plan

Zero Emission Transition Plan – Work Order 1

Goals & Objectives

1. Define guiding principles for transition framework
2. Establish transition goals and milestones for short, medium, and long-term
3. Develop assessment criteria to evaluate service, fleet and facilities
4. Prioritize transition opportunities by milestone and assessment results
5. Identify barriers, constraints, obstacles and risks to implementation

Proposed Action

- That the Metropolitan Council (Council) authorize the Regional Administrator to award and execute four master contracts for electric bus services to support Metro Transit Engineering & Facilities:
- Package A - Design – HDR Engineering, Inc. - \$550,000
- Package B - Construction Support – HDR Engineering, Inc. - \$400,000
- Package C - Commissioning Services – Stanley Consultants, Inc. - \$450,000
- Package D - Program Management – AECOM - \$700,000