# METRO GREEN LINE EXTENSION - SOUTHWEST LIGHT RAIL TRANSIT PROJECT EXECUTIVE CHANGE CONTROL BOARD

### **Proposed Board Action**

23-ECCB-011

#### **Item Description:**

Approval of Changer Order 44 with Aldridge – Parsons, a Joint Venture (APJV) in an amount not to exceed \$4,524,243.46 for work related to the Traction Power Substation (TPSS) Foundation Design Modification.

#### **Resolution:**

BE IT RESOLVED that Changer Order 44, on file with the Project Office, resulting in the use of \$4,524,243.46 of Project Contingency is APPROVED.

## **Background:**

On September 18, 2019, the Metropolitan Council awarded a Systems Construction Contract to APJV in the amount of \$194,411,000. APJV is responsible for the manufacture, delivery, installation, and testing of the GLE light rail system components.

During APJV's final phase of TPSS design, it was discovered that the capacity of the manholes originally specified for TPSS sites was inadequate to handle the required cabling and conduits. Due to right of way constraints, it was determined that modifying the TPSS foundation design to include full basements acting as cable vaults would be the most economical solution. This change order will modify the foundation design at 18 of the 19 substations.

The Southwest Project Office is proposing the use of \$4,524,243.46 in contingency to execute this change order.