



EXECUTIVE DECISION DOCUMENT

GENERAL MANAGER APPROVAL: <div>DocuSigned by: <i>Michael Jones</i> 47000790F2D7463...</div>		GENERAL MANAGER ACTION REQ'D: Approve & Forward to the Board		
DATE: 7/31/2025 8/7/2025		BOARD INITIATED ITEM: No		
Originator/Prepared by: Javed Khan Dept: PM/CM - Facilities Signature/Date: <div>Signed by: <i>Javed Khan</i> D53CFB7C3D9E431... 8/6/2025</div>	General Counsel <div>DocuSigned by: <i>Amelia Sandoval</i> 2528C067C44147D... 8/7/2025 []</div>	Chief Financial Officer <div>Signed by: <i>Joseph Beach</i> 7D9A7C6E7348456... 8/6/2025 []</div>	District Secretary <div>DocuSigned by: <i>Robert Franklin</i> AFF4529E1F0D45C... 8/7/2025 []</div>	BARC <div>DocuSigned by: <i>Shane Edwards</i> 8128A2EB2F014F3... 8/7/2025 []</div>

Replace Cables for Traction Power on K-Line at KMA - KFS

PURPOSE:

To obtain Board authorization for the General Manager to negotiate and execute Change Order(s) to Contract No. 49GH-135 -Train Control Modernization Program Enabling Works (DMZ Builders), in an amount not to exceed \$1,000,000.00 to replace Traction Power Cables and associated infrastructure on the K-line.

DISCUSSION:

This authorization will allow the General Manager to negotiate and execute change order (s) to Contract No. 49GH-135 to implement reliability improvements on Traction Power cable systems that are aging past its peak performance life on the K-line at KMA (MacArthur Station) and KFS (40th Street). These cable replacements will not only improve Traction Power system reliability on critical K-line segments that connects with C and R lines, but will also help facilitate the upcoming replacement and repair work on the K-line as well as benefit the enabling works for the District's Train Control Modernization Program to facilitate full Communications Based Train Control (CBTC) operations. Newer, bigger sized cables would provide higher capacity, operational margin, and more reliable performance, including anticipated higher power demands, shorter headways and CBTC operations in the future.

This work includes but is not limited to evaluation of existing cable infrastructure (conduits, terminations, and supports), demolition, removal and installation of new cables, splicing, and testing of cable/associated components and commissioning.

The Office of the General Counsel will review approve the change order/s as to form prior to execution. The Procurement department will review and approve the change

order/s for compliance with its procedures.

FISCAL IMPACT:

The \$1,000,000 authorization to negotiate and execute Change Order(s) to the FMS# 49GH005 - CBTC Enabling Works project, contributes to Fiscal Year 2026 - System Reinvestment/Service & Capacity Enhancements expenditure amount of \$1,106,641,166.

The table below lists funding assigned since project inception date of 07/02/2020:

Funding Sources				
Project	Project Description	Fund Group	Fund Description	Amount
49GH005	CBTC Enabling Works	State	CTC SCCP SB1	14,850,000
49GH005	CBTC Enabling Works	BART	Measure RR Bond	13,926,000
Total Project Funding				28,776,000

As of July 31, 2025, the table below lists the current budget for the project:

Project	Budget	Expense	Encumbrance	Pre- Encumbrance	Available Budget
49GH005	28,776,000	12,054,140	10,575,528	0	6,146,332
Total Budget	28,776,000	12,054,140	10,575,528	0	6,146,332

The Office of the Chief Financial Officer certifies that funds are currently available to meet this obligation.

This action is not anticipated to have any Fiscal Impact on unprogrammed District reserves.

ALTERNATIVES:

The Board can elect not to authorize the General Manager to proceed with these change order/s. Failure to do so will likely add delays and increase costs to repair and restoration work of the cables in the future.

RECOMMENDATION:

Adopt the following motion.

MOTION:

The General Manager is authorized to execute Change Order(s) to the Train Control Modernization Program Enabling Works project, Contract No. 49GH-135 (DMZ Builders), in an amount not to exceed \$1,000,000.00 to replace Traction Power Cables and associated infrastructure on K line to improve system reliability and redundancy.