DIVISION 20 PORTAL WIDENING TURNBACK FACILITY LOP INCREASE

October 23, 2024

Board Report 2024-0527



RECOMMENDATION:

AMENDING the Life of Project (LOP) budget by \$99,730,000

Current LOP: \$ 956,749,577

Revised LOP:\$1,056,479,577

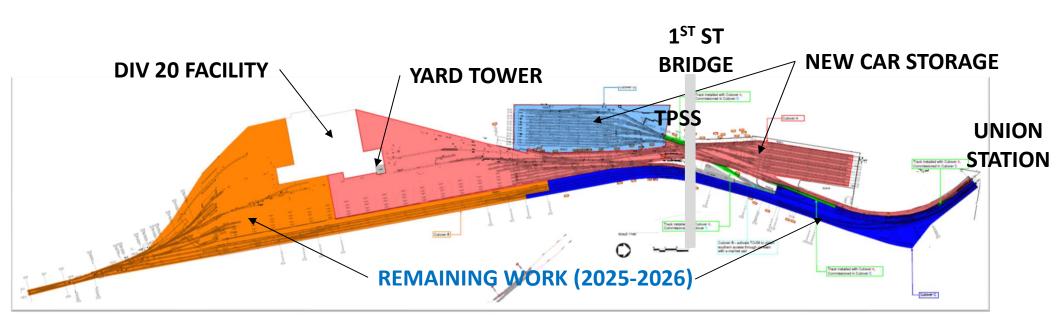
BACKGROUND

- Project is 76% complete
- The project was designed to maintain service for the B/D Lines while simultaneously reconstructing and expanding the facilities that dispatch, store, and service the entire B/D line rail fleet.
 - One of the two lines from the Yard to Union Station was reconstructed, while service was operated from the other.
 - Project was designed and has been constructed in 11 distinct and carefully sequenced stages while also maintaining uninterrupted operational services.
- Key items complete:

Metro

- Traction Power Substation (TPSS)
- First Street Bridge, modifications and upgrades.
- Primary communications, signals, power to TPSS, Yard Tower, and Bungalows.
 Work in previous industrial/commercial sites.

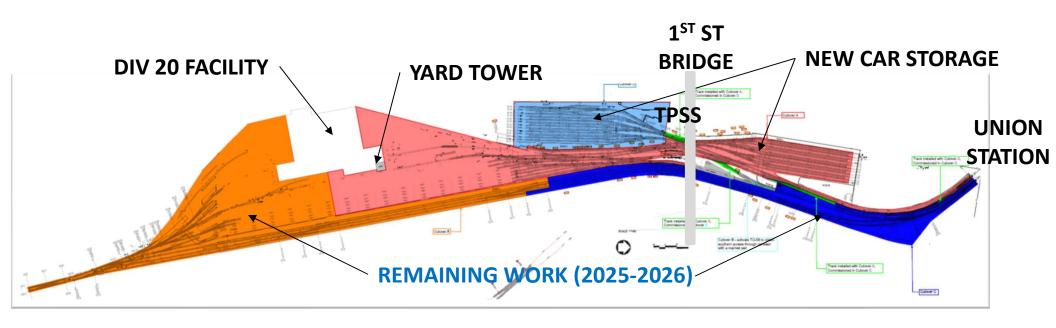
PROJECT SITE MAP



December 2024 western portions of the Project will be placed into Revenue Service.

- Provides 2-track turnback availability for a 6-car for turnback operations.
- Accommodates the needs of PLE1 for a five-minute headway.
- Provides the North and South Storage Yards (78 & 66 cars) for New Rolling Stock procurement.
- The completion of the Turnback Facility in 2025 will provide for the headway requirement for PLE2&PLE3, as more cars are added to the system.

PROJECT SITE MAP



- Largest Traction Power Substation west of the Mississippi
- B/D Lines carry over 140,000 passengers daily.
- 16 miles of ductbank
- 6.2 miles of new track
- North Storage Yard (78 cars)
- South Storage Yard (66) cars

Division 20 PWT LOP Increase	
Current LOP Budget	\$ 956,749,577
Current Commitments -	\$ 949,526,018
Remaining Budget	\$ 7,223,559
Open Changes to-Date	\$ 25,000,000
Professional Services (Staff,	
Designer, Consultant CM, PMSS)	\$ 25,000,000
Future Changes	\$ 40,663,637
Total	\$ 90,663,637
10% Contingency	\$ 9,066,363
LOP INCREASE*	\$ 99,730,000

^{*} Measure R 35% Transit Capital funds.

The Measure R is designated for the Project in the sales tax ordinance, and there are sufficient funds available.



Underground utility work





Portal Construction

Questions?