

**Board Report 2023-0397**

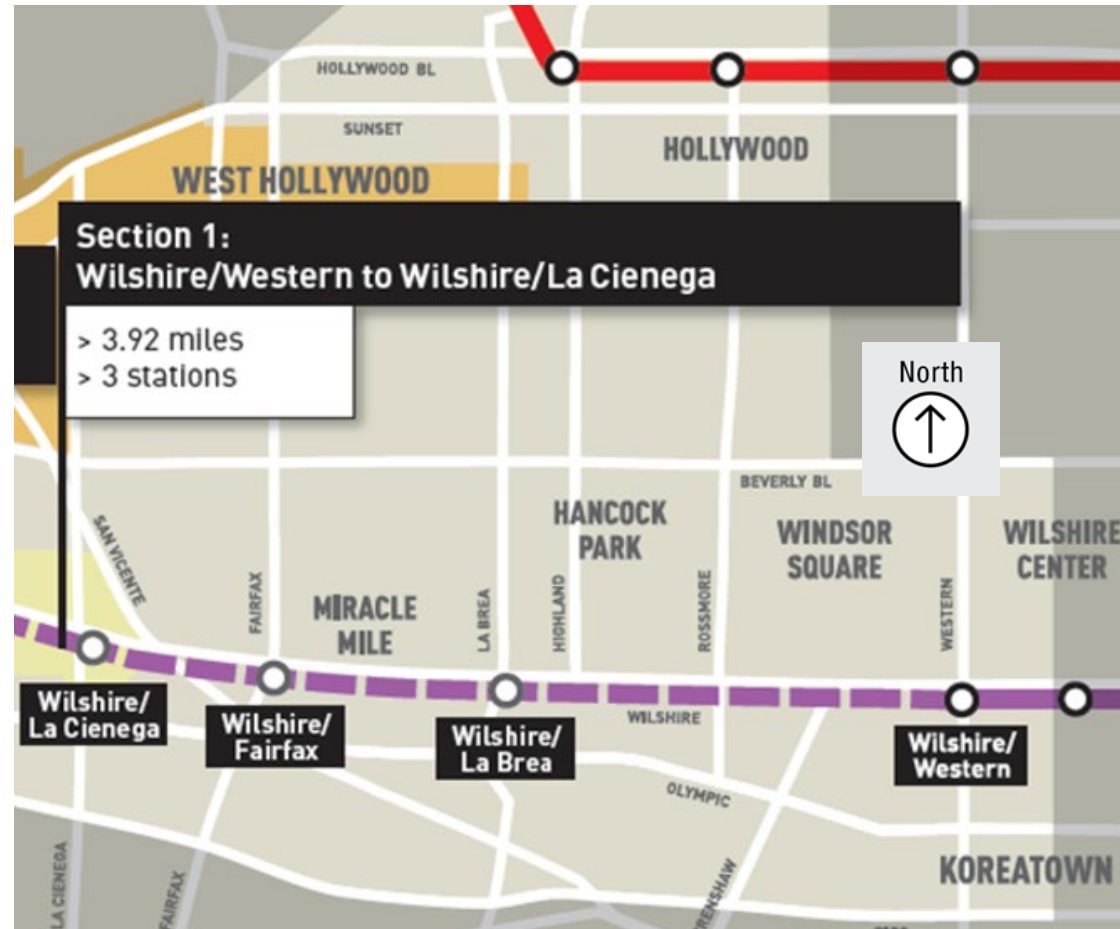
**May 2024**

**Life of Project (LOP) Budget Increase**

# WESTSIDE PURPLE LINE EXTENSION SECTION 1

## BACKGROUND

- The Project is currently 91% complete.
- With the implementation of the pending settlement agreement the anticipated Revenue Service Date (RSD) is Fall 2025.
- Estimated daily linked trips on the project using current year inputs of population and employment are 20,700. This number is expected to grow to 33,700 daily linked trips by 2035.



# WESTSIDE PURPLE LINE EXTENSION SECTION 1

- The Design/Build Contractor submitted a \$480 million claim including 33 Request for Changes (RFCs) that were not funded in previous budget requests.
- The Project has negotiated a pending settlement agreement of \$190 million to address the Contractor's \$480 million claim, excluding RFC 12 (Delay, Schedule Mitigation, and Inefficiency).
- The recommended \$225 million budget increase will:
  - Provide funding for the pending \$190 million settlement of the Contractor's \$480 million claim.
  - Provide \$35 million in funding for Real Estate, Professional Services, replenishing contingency, and the extension of the Project for an anticipated RSD of Fall 2025.



Wilshire/Fairfax Station Porcelain Tile Installation



Wilshire/La Cienega Station LFAT Testing



# WESTSIDE PURPLE LINE EXTENSION SECTION 1

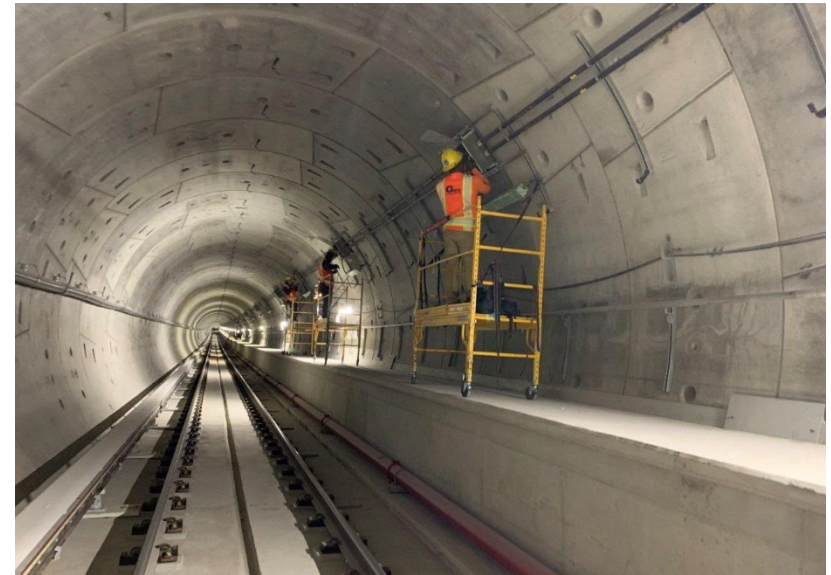
## LESSONS LEARNED

- Due to this Project's experienced DSC's, Program Management has implemented lessons learned for future geotechnical investigations as follows:
  - Conduct routine geotechnical investigations for all projects.
  - Early risk and reward identification based on potentially problematic areas identified in Phase 1.
  - Expand geotechnical investigations.
  - Further geotechnical investigations for certain contracts.
  - Utilize new technologies such as horizontal drilling and universal mapping.
- These geotechnical specification revisions are consistent with the 2023 OIG recommendations in regards to lessons learned and implementation on future underground projects.

## RECOMMENDATION

APPROVE: AMENDING the Life of Project (LOP) budget by \$225,000,000

- Current LOP: \$3,128,879,593
- Revised LOP: \$3,353,879,593



Reach 1 Tunnel Cable Installation



Wilshire/La Brea Station Canopy