

Transit & Highway (Capital) Update

Measure M Oversight Committee

June 2026

Transit / Highway Engineering and Construction

Construction Projects

- Westside Purple Line – Section 3
- G Line BRT Improvements
- I-5 North County Enhancements
- I-105 Express Lanes

Alternative Delivery Projects – Phase 1



- North Hollywood to Pasadena BRT
- Vermont Transit Corridor
- East San Fernando Valley Transit Corridor
- Southeast Gateway Line

Operational Projects

- North San Fernando Transit Corridor Project





Westside Purple Line Extension Section 3

BUDGET	Original Budget*	Revised Budget**	Previous Forecast**	Current Forecast**
	\$3,224M	\$3,277M	\$3,277M	\$3,277M
	Variance from Original Budget:		\$53M (1.6%)	\$53M (1.6%) 
	Variance from Revised Budget:		\$0M (0%)	\$0M (0%) 

FFGA Budget Amount: \$3,599M

*At time of the award of contract - Board Approval February 2019

**Excludes finance costs. In June 2023, the Board approved \$53M LOP increase for Concurrent Non-Full Funding Grant Agreement (Non-FFGA) activities.

SCHEDULE			Revenue Operation	
	Original	Approved Rebaseline*	Previous Period	Current Forecast
	March 2027	Fall 2027	Fall 2027	Fall 2027
	Variance from Original:		+260d (7.8%)	+260d (7.8%) 
Variance from Revised Schedule:		+0d (0%)	+0d (0%) 	

*Based upon executed modification.



Westside Purple Line Extension Section 3

Safety

Project Construction Hours: 5,115,505;

Recordable Injury Rate: 1.6 vs. National Average: 2.3.

- C1151: Project Hours: 2,091,382; Recordable Injury Rate: 2.30
- C1152: Project Hours: 3,024,123; Recordable Injury Rate: 1.12

Updates

Overall Project Progress is 76% complete.

Construction Contract Progress is 76% complete.

- Final design progress is 99.5% complete.
- **Westwood/UCLA Station:** Main box appendage concrete placement is completed and backfill is ongoing. Concrete placement for platform and main entrance interior and exterior walls is ongoing. Equipment installation and Mechanical/Electrical/Plumbing work ongoing at both UCLA and VA Hospital stations.
- **Westwood/VA Hospital Station:** Main station box concrete placement for interior walls is 54% complete and roof concrete placement is 84% complete. Main entrance exterior wall concrete placement and invert slab is 50% complete. Foundation for the North Entrance Plaza was completed.
- **Tunnels:** Continued LVT block distribution, special trackwork, lighting, fire sprinkler system and trainway feeder installation. Steel walkway installation is ongoing. Cable pulling continued in Reach 6 and 7.
- **VA Hospital Parking Structure:** Continued VA parking structure work and started constructing level 3 deck.

Equity

1 of 2 stations (50%) are within or adjacent to Equity Focus Communities.



Westwood/UCLA Station: UCLA Main Station Box Backfill on Wilshire Blvd




Westwood/VA Hospital Station: Upper Interior Masonry Wall Construction




Tunnels: Steel Walkway Construction BL Tunnel



G Line BRT Improvements

BUDGET				
	Original Budget	Revised Budget	Previous Forecast	Current Forecast
	\$668.45M	N/A	\$668.45M	\$668.45M
	Variance from Original Budget:		\$0M (0%)	\$0M (0%) 
	Variance from Revised Budget:		N/A	N/A

SCHEDULE			Revenue Operation	
	Original	Approved Rebaseline	Previous Period	Current Forecast
	December 2027	N/A	Fall 2027	Fall 2027
	Variance from Original:		+0d (0%)	+0d (0%) 
	Variance from Revised Schedule:		N/A	N/A



G Line BRT Improvements

Safety

Project Construction Hours: 223,805;

Recordable Injury Rate: 0 vs. National Average: 2.3.

Updates

Overall Project Progress is 27% complete.

Construction Contract Progress is 7% complete.

Design

- Traffic Signal Reservicing (TSR) Concept of Operations under review
- AFC designs for Van Nuys and Sepulveda were returned Approved as Noted by Metro and near approval from City of LA
- B Line fiber design under development. Cost and schedule proposal for Construction under negotiation. MOD execution needed by end of 2025.
- Gated Intersections 60% design under review

Construction

- Fiber cutover complete
- Installation of bridge spans and soffit for Van Nuys Grade Separation completed in October 2025
- **Construction ongoing:** storm drain installation, Vesper bridge and substructures, potholing for Gated Intersections
- Pilot Gate technology field testing at Hayvenhurst Ave pedestrian crossing completed and report currently routing

Utility Owner-Performed Advanced Utility Relocation (AURs)

- Sepulveda LADWP 34.5kv overhead lines were relocated in June 2025

Property Acquisitions

- Metro has obtained possession of all required properties

Equity

15 of 17 stations (88%) are within or adjacent to Equity Focus Communities.



Falsework for Van Nuys Bridge



Aerial View of Van Nuys Bridge Construction




Rebar Installation at Van Nuys Bridge




February 2026 Construction Committee

I-5 North County Enhancements Project

BUDGET				
	Original Budget*	Revised Budget	Previous Forecast	Current Forecast
	\$679.37M*	N/A	\$679.37M	\$679.37M
	Variance from Original Budget:		\$0M (0%)	\$0M (0%) 
	Variance from Revised Budget:		N/A	N/A

*There is no change to the approved LOP of \$679.3M at Contract Award - Board Approval (March 2021).

SCHEDULE			Substantial Completion	
	Original	Approved Rebaseline	Previous Period	Current Forecast
	July 2026	N/A	Winter 2027	Winter 2027*
	Variance from Original:		+180d (10.0%)	+180d (10.0%) 
	Variance from Revised Schedule:		N/A	N/A

*The project schedule was re-sequenced to reduce overall delays. Additional optimizations are being reviewed.



I-5 North County Enhancements Project

Safety

Project Construction Hours: 1,241,196;

Recordable Injury Rate: 1.61 vs. National Average: 2.3.

Updates

Overall Project Progress is 59% complete.

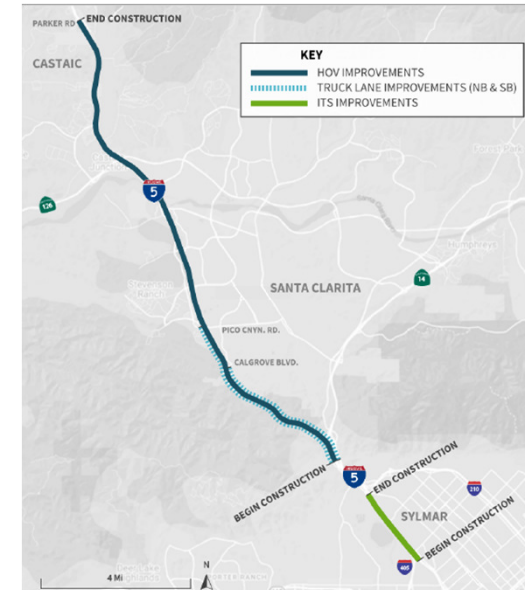
Construction Contract Progress is 67% complete.

Quarterly Work Summary (Stage 2 Outside):

- During the quarter, Stage 2 outside work progressed on both northbound and southbound facilities.
- Roadway activities included drainage, electrical, grading, and paving on North Bound / South Bound shoulders and ramp.
- Structural work advanced with the construction and widening of five (5) bridges and a total of twenty-four (24) retaining walls.
- Critical activities focused on southbound roadway paving south of Gavin Ave. and preparations for upcoming paving operations.

Equity

This project is not located within or adjacent to Equity Focus Communities.



I-5 North County Enhancements Project Map



Drain System 406
Formwork Install




SW 2676 Pile
Concrete Pour




Sign Structure Truss
Installation



I-105 Express Lanes

BUDGET				
	Original Budget*	Revised Budget	Previous Forecast	Current Forecast
	\$1,510M	N/A	\$1,400M - \$1,500M	\$1,510M
	Variance from Original Budget:		\$-110M (-7.3%) - \$-10M (-0.6%)	\$0M (0%) 
	Variance from Revised Budget:		N/A	N/A

*Original LOP Budget was established based on the Board approval in October 2025

SCHEDULE			Revenue Operation	
	Original	Approved Rebaseline	Previous Period*	Current Forecast*
	June 2029	N/A	Spring 2029	Spring 2029
	Variance from Original:		+0d (0%)	+0d (0%) 
	Variance from Revised Schedule:		N/A	N/A

*Note: Above table shows Segment 2 & 3 forecasted completion date. Segment 1 is forecasted to complete by Winter 2028.



I-105 Express Lanes

Safety

Project Construction Hours: 169,305;

Recordable Injury Rate: 3.54 vs. National Average: 2.3.

Project continues to focus on safety and reducing the TRIR with no incidents in November 2025.

Updates

Overall Project Progress is 23% complete.

Design Progress is 97% complete.

Segment 1

- Construction is 44% complete.
- Construction is on-going for new sound walls, new retaining walls, bridges widening work and electrical work.
- Roadside Toll Collection System (RTCS) Design is planning on a final submittal in Dec 2025.
- Project team continues working with Rail Operations and Maintenance for the work schedule in the freeway median adjacent to the C Line as well as traction power duct relocations.

Segments 2 and 3

- Design team is working on the 100% submittal.
- October board report has established the overall project LOP.
- FHWA Initial Financial Plan has been revised per comments and is expected to be certified in Dec 2025.
- Project is working with Metro's financial advisors to secure toll backed debt financing.
- ROW acquisition and appraisal is in process.
- Seg 3 design is coordinating with the Southeast Gateway Line project.

Equity

Segment 2 & 3 Equity Assessment was presented to the Board with the Segment 2 & 3 construction contract in October. 62% of Seg 2/3 is within or adjacent to Equity Focus Communities.



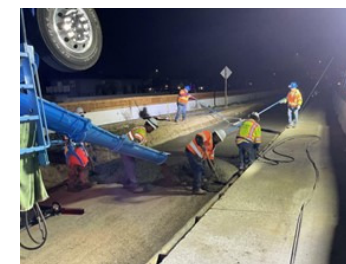
Project Map



105EB stanford bridge falsework



105WB RW 270 Soil Nail Wall Exterior



105WB first pour of base material on pavement




Projects without Life of Project (LOP) Budget

Engineering Projects/Preconstruction Phase

- North Hollywood to Pasadena BRT
- Vermont Transit Corridor
- East San Fernando Valley Transit Corridor
- Southeast Gateway Line



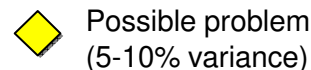
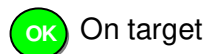
North Hollywood to Pasadena BRT

BUDGET	Approved Budget To Date			Previous Forecast	Current Forecast
	Pre-Construction	\$135.18M*		\$135.18M	\$135.18M
	Project	N/A		\$308M - \$515M	\$367M - \$465M
	Variance from Approved Pre-Construction Budget:			\$0M (0%)	\$0M (0%) 
	Variance from Approved LOP:			N/A	N/A
	Variance from Revised Budget:			N/A	N/A

*Pre-Construction Approved Budget to Date includes Early Works Package Budget. But this is not captured in Pre-Construction progress % complete.

SCHEDULE			Revenue Operation	
	Original	Approved Rebaseline	Previous Period	Current Forecast*
	N/A	N/A	Fall 2027	Fall 2027
	Variance from Original:		N/A	N/A
Variance from Revised Schedule:		N/A	N/A	

*Current Forecast is Metro's Internal Schedule. Baseline schedule is not yet approved at time of update.



Significant Impact
(over 10% variance)

North Hollywood to Pasadena BRT

Safety

Project Construction Hours: N/A;

Recordable Injury Rate: N/A

Reporting will start after 80,000 hours.

Updates

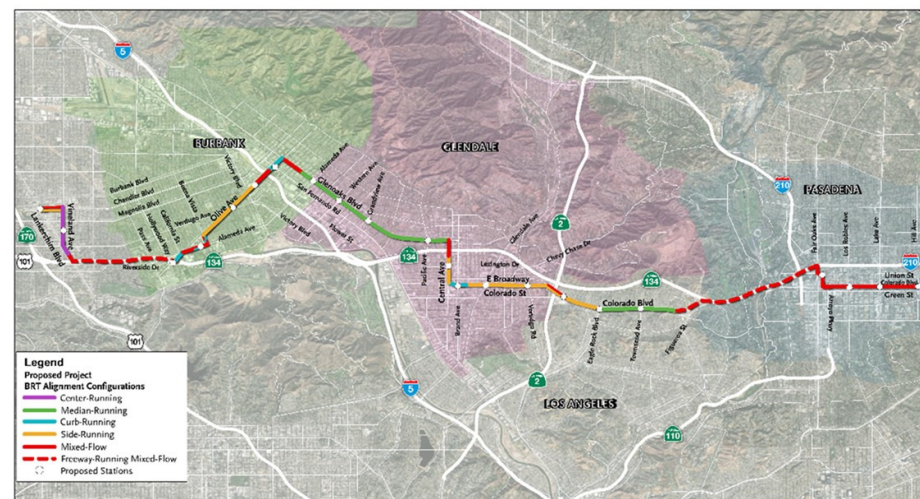
Overall Project Progress is 32% complete.

Pre-Construction Progress is 88% complete.

- CM/GC submitted 60% Opinion of Probable Construction Cost (OPCC)
- 85% Glendale design under review by City and Metro
- City review of 85% Pasadena and Burbank design packages complete
- 85% NoHo and Eagle Rock packages to be submitted December/January
- Potholing Early Works Package Substantially Complete for all segments
- Final Draft of Cooperative Agreement with Glendale pending approval from City

Equity

60% of the project is within or adjacent to Equity Focus Communities.



Project Map



Vermont Transit Corridor

BUDGET	Approved Budget To Date *			Previous Forecast	Current Forecast
	Pre-Construction	\$198.46M		N/A	\$198.46M
	Project	N/A		N/A	\$328M - \$400M
	Variance from Approved Pre-Construction Budget:			N/A	N/A
	Variance from Approved LOP:			N/A	N/A
	Variance from Revised Budget:			N/A	N/A

*The Board approved the Pre-Construction Budget in February 2026.

SCHEDULE			Revenue Operation	
	Original	Approved Rebaseline	Previous Period	Current Forecast
	N/A	N/A	N/A	Spring 2028
	Variance from Original:		N/A	N/A
	Variance from Revised Schedule:		N/A	N/A



Vermont Transit Corridor

Safety

Project Construction Hours: N/A;
Recordable Injury Rate: N/A
N/A - Construction not started.

Updates

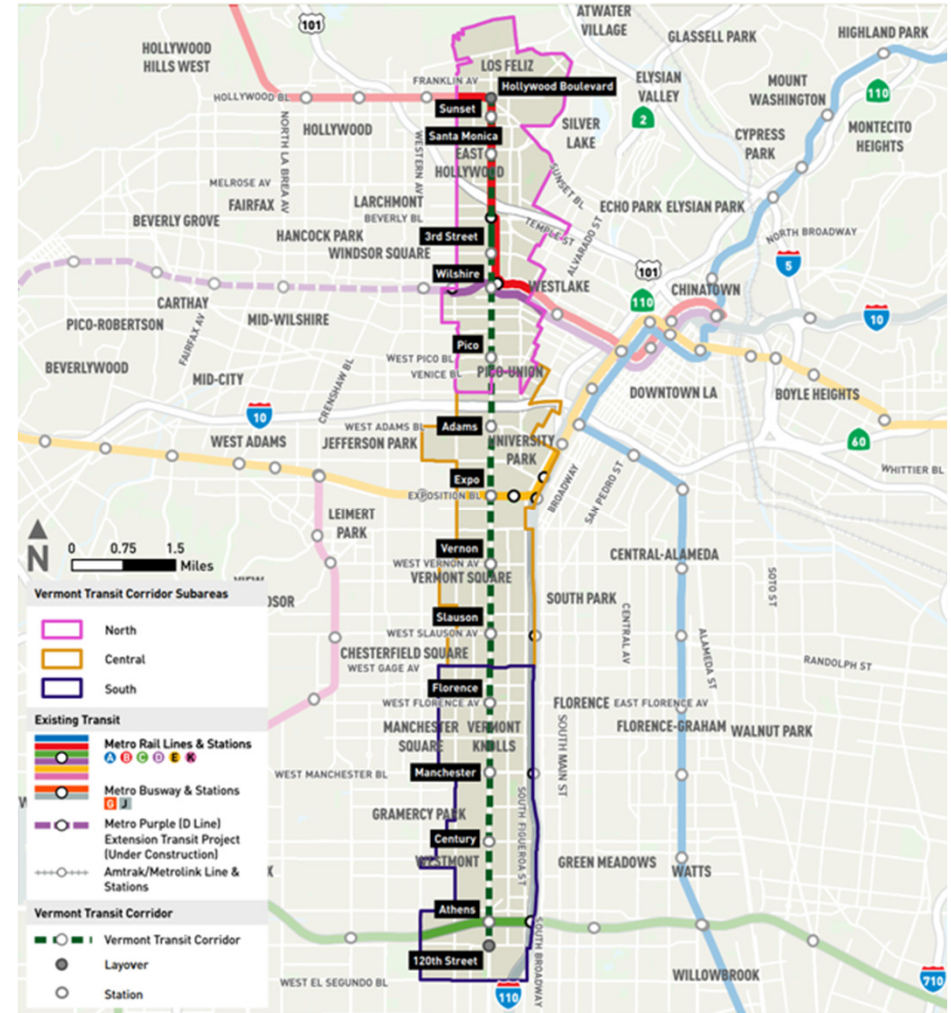
Overall Project Progress is 17% complete.

Environmental Progress is 100% complete.

- NEPA clearance received
- Construction Management Task Order (TO) executed
- Final Design TO executed
- Construction Manager/General Contractor contract award and pre-construction budget approval on February 2026 agenda
- 30% Design complete

Equity


87% of the project is within or adjacent to Equity Focus Communities.



Vermont - Project Map



East San Fernando Valley Transit Corridor

BUDGET		Approved Budget To Date*, **	Previous Forecast**	Current Forecast**
	Pre-Construction	\$1,488M	\$1,488M	\$1,488M
	Project	N/A	\$3,513M	\$3,573M - \$3,999M
	Variance from Approved Pre-Construction Budget:		\$0M (0%)	\$0M (0%) 
	Variance from Approved LOP:		N/A	N/A
	Variance from Revised Budget:		N/A	N/A

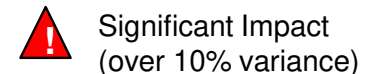
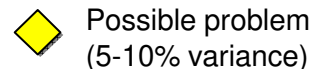
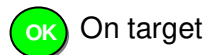
FFGA Budget Amount: \$3,573M

*The Board approved an increase to the Pre-Construction Budget in February 2025.

**Excludes finance costs.

SCHEDULE			Revenue Operation	
	Original	Approved Rebaseline	Previous Period	Current Forecast*
	N/A	N/A	Fall 2031	Fall 2031
	Variance from Original:		N/A	N/A
	Variance from Revised Schedule:		N/A	N/A

*The schedule will be negotiated with Progressive Design Build contractor as part of the Phase 2.



East San Fernando Valley Transit Corridor

Safety

Project Construction Hours: 303,938;

Recordable Injury Rate: 1.31 vs. National Average: 2.3.

Updates

Overall Project Progress is 18% complete.

Construction Contract Progress is 7% complete.

Real Estate

- Acquisitions - 18 parcels have offers accepted
- Relocations underway - 42 businesses relocated

PDB Contract

- Eight Early Work Packages issued.
- Final Design is at the project-wide 80% level.
- Commenced demolition of structures at the site of the Maintenance & Storage Facility.
- EWP-3 Utility Relocations Substantially Complete.
- Water, power, and sewer utility relocations continue along Van Nuys Blvd.
- LADWP and SoCal Gas are completing self-perform utility relocations.

Light Rail Vehicle (LRV) Procurement

- LRV Manufacturing Contract scheduled for award in Summer 2026.

Equity


100% of the project is within or adjacent to Equity Focus Communities.



ESFV Project Map



Southeast Gateway Line

BUDGET		Approved Budget To Date	Previous Forecast	Current Forecast
	Pre-Construction*	\$997.75M	\$997.75M	\$997.75M
	Project**	N/A	\$8,200M - \$9,500M	\$8,200M - \$9,500M***
	Variance from Approved Pre-Construction Budget:		\$0M (0%)	\$0M (0%) 
	Variance from Approved LOP:		N/A	N/A
	Variance from Revised Budget:		N/A	N/A

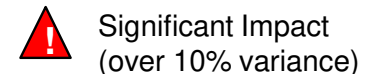
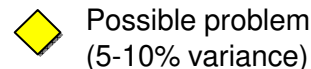
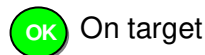
*The Board approved Pre-Construction Budget on 2/27/2025.

**The Board has not established LOP budget for the project.

***The Current Forecast is based on the latest FTA Risk Assessment.

SCHEDULE			Revenue Operation	
	Original	Approved Rebaseline	Previous Period	Current Forecast*
	N/A	N/A	Fall 2035	Fall 2035
	Variance from Original:		N/A	N/A
	Variance from Revised Schedule:		N/A	N/A

*Current schedule forecast reflects Metro's Internal Schedule.



Southeast Gateway Line

Safety

Project Construction Hours: N/A;
Recordable Injury Rate: N/A
N/A - Construction not started.

Updates

Entry to Engineering

- Metro submitted the revised Entry to Engineering rating package on May 21, 2025; awaiting approval from FTA

Advanced Engineering

- **Advancing design for critical elements:** utilities at various design stages, freight and grade crossings progressing to 90%, I-105 progressing to 65% for the Advanced Works.
- Continuing with virtual and field diagnostics in coordination with CPUC, cities, and UPRR
- Refining the 30% design for LRT elements
- Continuing coordination with key external stakeholders
- Railroad and Ports ongoing coordination

Advanced Works Construction Contract (CM/GC)

- EWP-1 negotiations near complete and EWP-2 scope under development
- Integrating CMGCs CPM Schedule for Phase 2 works with SGL's program schedule

Other work

- Additional potholing continues at La Habra and San Pedro subdivision
- Self-Performing Utilities relocations in progress (SCG and Kinder Morgan)

Equity

65% of the project is within or adjacent to Equity Focus Communities.



Southeast Gateway Line Project Map





February 2026 Construction Committee



Operational Projects

- **North San Fernando Transit Corridor Project**



NSFV Transit Corridor Project

BUDGET				
		Approved LOP	Previous Period	Current Forecast
		\$180M	\$180M	\$180M
	Variance from Approved LOP:		\$0M (0%)	\$0M (0%) 
Variance from Revised Budget:			\$0 	

SCHEDULE			Substantial Completion	
	Original	Approved Rebaseline	Previous Period	Current Forecast*
	Summer 2025	N/A	Winter 2027	Summer 2028
	Variance from Original:		+0d (0%)	+0d (0%) 
Variance from Revised Schedule:			N/A 	

**Project elements delivered incrementally. Likely, last elements to be completed are expected to be ZEB and charging*



NSFV Transit Corridor Project

Safety

Project Construction Hours: 0; Recordable Injury Rate: N/A vs. The National Average: 2.4.

Updates

- **Roscoe Bl Bus Priority Lanes** - Completed October 2024.
- **All Door Boarding**
 - 2,900 BMVs installed Feb. 2025. Hardware repairs ongoing.
- **Bus Bulbs (82 locations)**
 - Design began in Q2 FY25
 - First batch of 5 at 30% design. Second batch of 10-15 in design
- **5 Key Transfer Locations**
 - Design began in Q2 FY25.
 - Construction to start in Q3 FY27.
- **Bus Shelters**
 - Installations for 392 Shelters began in Q3 FY25.
 - 98 Installed with 70 of these activated with Real Time info by 4/1/26.
- **Transit Signal Priority (7 Corridors)**
 - Installation to begin Q1 FY26.
 - Completion by Q4 FY26.
- **75 Battery Electric Buses**
 - Proposals for new RFP received March 6 with Award anticipated in Summer 2026.
 - Using Washington State contract for up to 40 buses to expedite introduction of BEBs in 2027.
- **Opportunity & En-Route Charging**
 - Limited NTP issued in Feb. 2026 with Design beginning in March 2026.
 - Construction planned via CMGC delivery and planned awarded in Summer 2026.
- **Service Frequency Improvements on Lines 152 (Roscoe) and 166 (Nordhoff)**
 - Implementation of first phase June 2024. Further improvements considered in FY26.
- **Equity**
 - 42% of the project is within or adjacent to Equity Focus Communities.



Rendering of an improved stop on Nordhoff/Lindley

