

Measure M Independent Taxpayer Oversight Committee

Complete Streets & Highway Project Updates

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SR-71 Gap from I-10 to Rio Rancho Road (Southern Segment)



Current Phase	Phase Budget	Phase Spent To Date
Construction	\$148.10M	\$40.86M

Purpose and Scope

- Caltrans-managed project adding HOV lane between Mission Blvd & San Bernardino County Line.

Multimodal Elements

- N/A

Status

- Construction is 36% complete with anticipated completion in Summer 2025.
- Planned utility relocation by third party utility companies may be delayed.
- Soft costs spent to date are from TCRF & other Federal funds.



Challenges

- Relocation of unforeseen utilities has already caused delays.
- Right of Way encampment removal.
- Additional tree removal outside of project construction easement is requested by Southern California Edison due to fire hazard.

SR-71 Gap from I-10 to Rio Rancho Road (Northern Segment)



Current Phase	Phase Budget	Phase Spent To Date
Design	\$40.40M	\$22.94M

Expenditures as of 01/30/23

Purpose and Scope

- Caltrans-managed project adding HOV lane from I-10 to Mission Blvd.

Multimodal Elements

- Upgrade current pedestrian bridge to comply with current ADA requirements.

Status

- PS&E schedule pending resolution of project funding shortfall.
- Caltrans has identified significant cost increases and potential schedule delays in this Segment.
- Metro is coordinating with Caltrans and the San Gabriel Valley Council of Governments to identify potential solutions to complete the project.
- Soft costs spent to date are from TCRF & other Federal funds.



Challenges

- Utility & railroad coordination causing schedule delays.
- Funding shortfall of up to \$99 million (\$10M in Design and \$89M in Construction).

SR-57/SR-60 Interchange Improvements



Purpose and Scope

- Major operational/safety improvements including grade-separation of Grand Ave eastbound off-ramp.
- Construction will be led by the San Gabriel Valley COG with Metro and Caltrans oversight; expected to start early 2023.

Multimodal Elements

- Project includes improvements to local bridge, sidewalk and bicycle facilities.

Status

- Metro Board approved construction funding agreement with San Gabriel Valley COG in January 2023.
- Golf course mitigation work, early action activity is progressing as scheduled.

Challenges

- Closing negotiations with three (3) property owners on monetary value of Right of Way impact.



I-405 South Bay Curve Improvements

Southbound Auxiliary Lanes; I-105 to Artesia



Purpose and Scope

- Improve safety and operations by reducing freeway conflicts at high congestion on/off ramp locations.
- Northbound and Southbound Auxiliary lane improvements between freeway on/off ramps within Caltrans Right of Way.

Multimodal Elements

- High visibility crosswalks;
- Pedestrian flashing beacons;
- Pedestrian and cyclist signage.

Status

- Environmental phase completed in 2020.
- Design phase started in March 2022.
- 35% design plans submitted to Caltrans in August 2022.



Challenges

- Leveraging local Measure R/M funds to fully fund construction
- All expenditures spent to date are from Measure R; Measure M funds not yet expended.

I-405 South Bay Curve Improvements

I-110 to Wilmington – Auxiliary Lanes



Prelim Studies

PA&ED

PS&E

Cert BID

Award

Construction

Open

Purpose and Scope

- Improve freeway operations and safety.
- Spans across both directions of I-405 through construction of auxiliary lanes between on- and off-ramps to improve merging and diverging vehicle movements.

Multimodal Elements

- Project may include improvements to pedestrian/bicycle facilities and transit stops.

Status

- Project Study Report completed November 2020.
- Environmental phase projected to start mid-2023.
- Project being scoped in collaboration with City of Carson and Caltrans in accordance with Objectives for Multi-Modal Highway Investment.

Challenges

- VMT analysis and potential mitigation.
- Leveraging local Measure R/M funds to fully fund construction.

