

Measure M Independent Taxpayer Oversight Committee

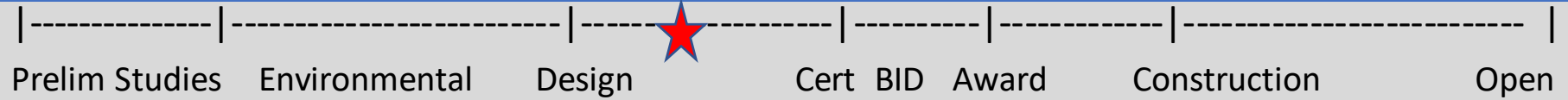
Complete Streets & Highway Project Updates

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SR-71 North Improvements – Phase 2 (I-10 to Mission Boulevard)



Current Phase	Phase Budget	Phase Spent To Date
Design	\$40.40M	\$23.0M

Purpose and Scope

- **Caltrans-managed design project** upgrades expressway to a freeway by adding 1 HOV lane and an additional mixed flow lane in each direction to improve mobility, correct operational deficiencies and enhance safety.

Expenditures as of 12/31/23

Multimodal Elements

- Replace existing structurally deficient non-ADA compliant pedestrian overcrossing for pedestrians and cyclists.
- HOV lanes will encourage carpool, vanpool and transit (bus) usage.

Status

- Environmental Document approved and completed. Right of Way acquisition is complete except for railroad easements.
- Final design phase expected to be completed by Fall 2025.
- Target construction start date in Spring 2026.
- Expenditures to date are from State and Federal funds.



Challenges

- Utility and railroad coordination could delay schedule.
- Construction funding shortfall of approximately \$140 million expected.



SR-57/SR-60 Interchange Improvements



Current Phase	Phase Budget	Phase Spent To Date
Construction	\$296.4M	\$25.9M

Expenditures as of 12/31/23

Purpose and Scope

- Major operational/safety improvements including grade-separation of Grand Ave eastbound off-ramp.
- Construction led by the San Gabriel Valley COG** with Metro and Caltrans oversight.

Multimodal Elements

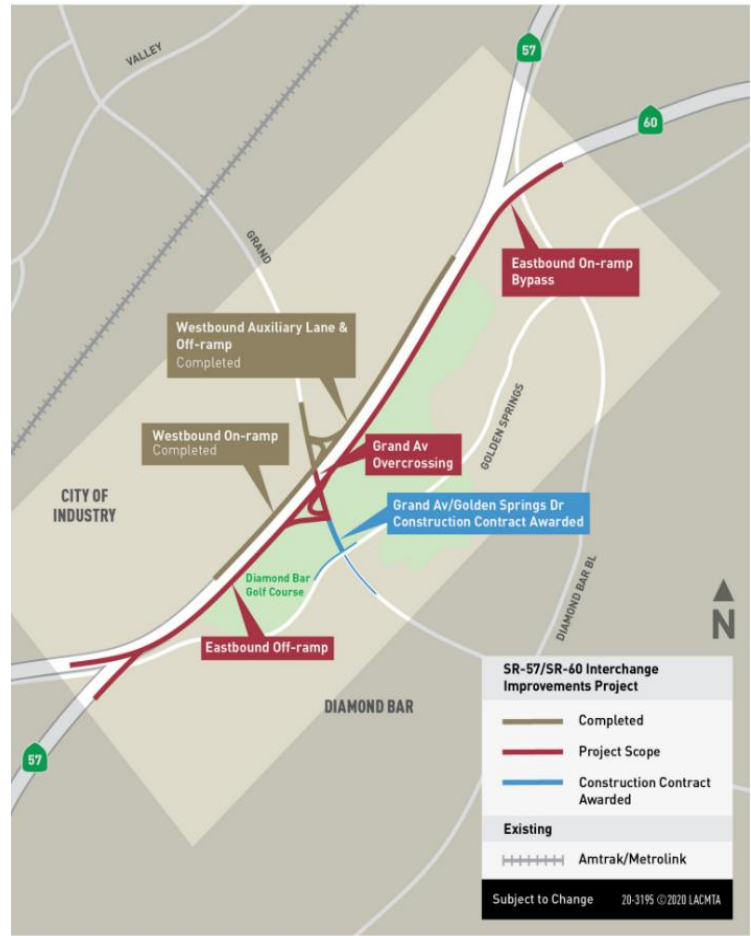
- Project includes improvements to local bridge, sidewalk and bicycle facilities.

Status

- Project consists of \$217M in TCEP* and \$27M in INFRA** construction funds.
- Initiated construction and mobilization activities.
- Construction completion projected in Summer 2028.

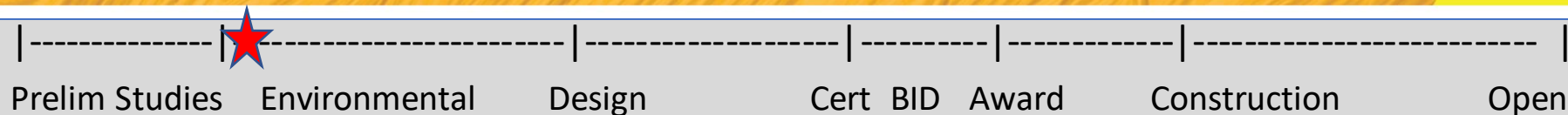
Challenges

- Closing final cost negotiations on required Right of Way.



* TCEP – Trade Corridor Enhancement Program State grant
 ** INFRA – Infrastructure for Rebuilding America Federal grant

I-405 South Bay Curve Improvements (I-110 to Wilmington Avenue – Auxiliary Lanes)



Purpose and Scope

- Improve safety and operations by reducing freeway conflicts at high congestion on and off ramp locations.
- Provide northbound and southbound auxiliary lane improvements between freeway on/off ramps within Caltrans Right of Way to reduce collisions (rear end, sideswipe, broadside) attributed to existing weaving/lane change conflicts.
- **Metro leading environmental phase.**

Multimodal Elements

- Pedestrian/bicycle facilities and transit stops to be studied.
- High visibility crosswalks, pedestrian flashing beacons, bike boxes and cyclist signage.

Status

- Environmental phase underway and expected to be completed in Fall 2026.

Challenges

- Construction phase is not fully funded.



I-405 South Bay Curve Improvements (I-105 to Artesia Boulevard- Auxiliary Lanes)



Purpose and Scope

- Improve safety and operations by reducing freeway conflicts at high congestion on/off ramp locations.
- Provide northbound and southbound auxiliary lane improvements between freeway on/off ramps within Caltrans Right of Way to reduce collisions (rear end, sideswipe, broadside) attributed to existing weaving/lane change conflicts.
- **Metro leading design phase.**

Multimodal Elements

- Pedestrian/bicycle facilities and transit stops to be studied.
- High visibility crosswalks, pedestrian flashing beacons, and cyclist signage.

Status

- Environmental Document completed and approved.
- 65% design plans under Caltrans review.
- 95% design submittal anticipated by Summer 2024.

Challenges

- Construction phase is not fully funded.



SR-14 Safety Improvements – North County (Newhall Avenue Undercrossing to Pearblossom Highway)



Purpose and Scope

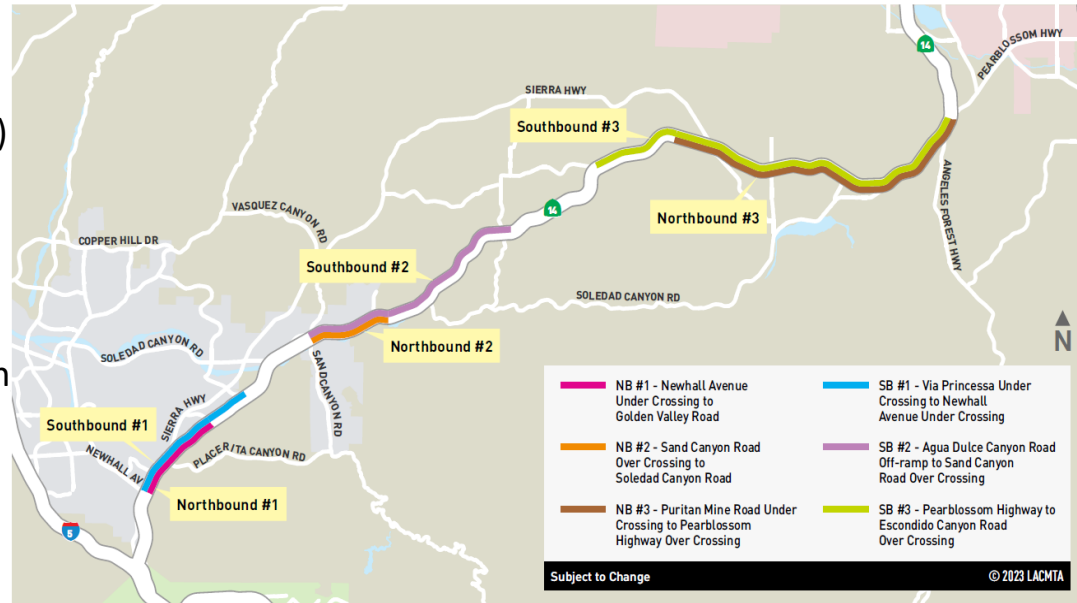
- Evaluate lane reconfigurations where there are gaps, ramp realignments and structural (bridge) widenings, retaining wall construction and drainage modifications.
- Address traffic safety concerns that exceed statewide average incident rates.
- Improve safety, address geometric deficiencies and VMT goals, and minimize impacts to human physical and biological environments.
- **Metro leading environmental phase.**

Multimodal Elements

- Environmental document to evaluate multimodal elements (commuter rail, bike, pedestrian improvements).

Status

- Environmental phase underway and expected to be completed in Fall 2026.



Challenges

- VMT analysis to be conducted.