



Revised Presentation

Roadway Improvements to US 70 North Main Street

CN LC00271

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Construction Team

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Project Purpose

The area of US 70 North Main Street being improved was initially built in its current configuration (4 lanes divided) in the late 1950s.



Public meetings and meetings with businesses were held in 2016 and 2017 to solicit public feedback on design alternatives and proposed improvements. This project is designed to:

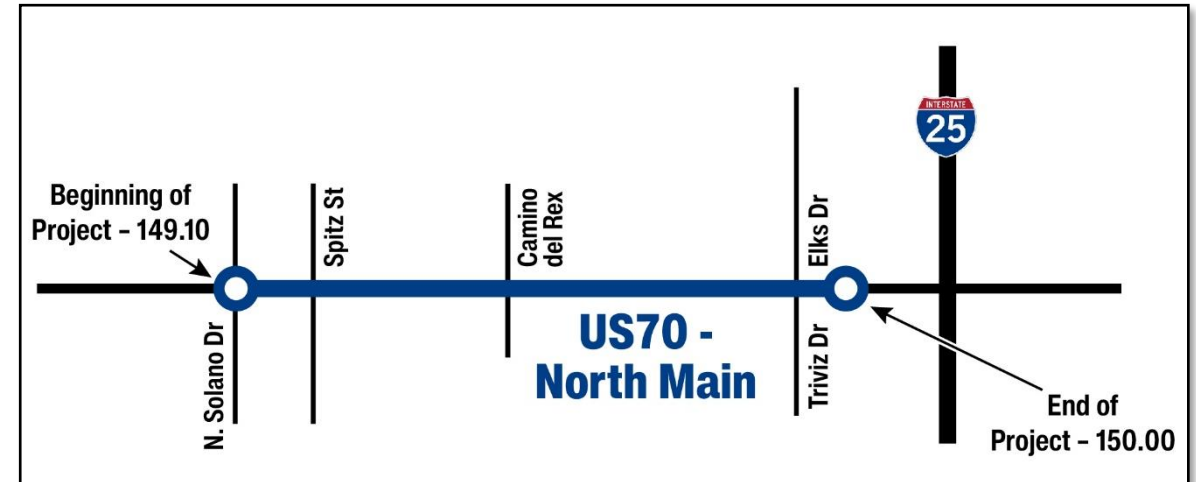
- 1) Replace an **obsolete bridge**
- 2) Facilitate **better traffic flow**
- 3) Improve **traffic safety**



About this Project

This project stretches from Milepost 149.1 (North Solano Drive) to Milepost 150 (Elks Drive/North Triviz Drive) and includes the following benefits:

- **Addition of 1 lane in each direction** (eastbound and westbound) for a total of 6 lanes
- **New traffic signal** at the intersection of US 70 North Main Street and Elks Drive North Triviz Drive
- Construction of **concrete box culverts** at the Alameda Arroyo to improve drainage
- **New sidewalks, curb and gutter, signage and striping**





About this Project

- Construction is scheduled to begin on **Tuesday, January 30, 2024** and last through **October 2024**.
- El Terrero Construction is the general contractor
- Regular work hours will be **Monday-Friday 7 a.m.-5:30 p.m.** although the contractor may work longer hours or on weekends if needed.





Anticipated Construction Phases and Traffic Impacts

- The project was designed to be built in **five (5) basic phases** with some phases having sub-phases.
- The contractor has received permission to combine some of the phases into **three (3) phases** to ensure timely completion.
- Part or all of some phases may be combined or may overlap to ensure timely construction.
- All construction is weather permitting and is subject to change without notice.





Phase 1 (combined with Phase 3-A)

Build Eastbound Alameda Arroyo Box Culvert; Widen, Mill and Fill Eastbound Construction Zone (Except Arroyo Crossing)

- **Close Alameda Arroyo trail crossing**
- Eastbound traffic maintained at **35 miles per hour** through construction zone
- **Eastbound traffic reduced to left lane** from Spitz/N. Solano to Elks Drive/N. Triviz except in area around bridge at Alameda Arroyo trail crossing.
- Westbound traffic reduced to **35 miles per hour** through construction zone



Alameda Arroyo Trail Crossing Closure





Phase 1 (Combined with Phase 3-A) *continued*

- **Westbound traffic reduced to one lane** near Alameda Arroyo so detour pavement can be built and to cross over traffic due to closure of area near bridge
- Once detour pavement is built, **traffic will be crossed over** so the existing bridge and eastbound lanes can be demolished.
- Build eastbound Alameda Arroyo box culverts
- Install temporary traffic signal at the US 70 North Main Street/Elks & N. Triviz intersection



Phase 1 (Combined with Phase 3-A) *continued*

- Mill rest of eastbound area for resurfacing to end of project
- Widen eastbound roadway
- Build US 70 eastbound lanes, sidewalk and outside curb and gutter

Estimated Duration of Phase 1: 16 Weeks (4 Months)



Phase 2 (Combined with Phases 4-A & 4-B)

Build Westbound Alameda Arroyo Box Culvert Embankment; Storm Drainage and Manholes

- **Alameda Arroyo Trail Crossing remains closed**
- Build detour pavement in median
- **Shift eastbound and westbound traffic** across new eastbound Alameda Arroyo concrete box culvert
- Demolish existing westbound lanes over Alameda Arroyo
- Build westbound Alameda Arroyo box culvert
- Build additional storm drainage and manholes
- Install a storm drain crossing protected by temporary wall barrier



Phase 2 (Combined with Phases 4-A & 4-B) *continued* **Build Westbound Alameda Arroyo Box Culvert Embankment; Storm Drainage and Manholes**

- Install a storm drain crossing protected by temporary wall barrier
- Mill rest of westbound area for resurfacing to end of project
- Widen westbound roadway
- Build US 70 westbound lanes, sidewalk and outside curb and gutter

Estimated Duration of Phase 2: 17 Weeks (4 months, 1 week)



Phase 3 (Combined with Phase 5)

Build Storm Drain, Manholes and Alameda Arroyo Box Culvert Medians as well as Crossover Locations

- **Alameda Trail Crossing reopens**
- Build storm drain and manholes and new median when storm drain is complete
- Build new median and remainder of medians
- Install storm drainage crossing
- **Both eastbound and westbound traffic on US 70 will have left lanes closed** with two lanes open
- Remove temporary detour pavement near Alameda Arroyo crossing and other crossovers

Estimated Duration of Phase 3: 6 Weeks (1.5 months)



Traffic Impacts

- Due to lane closures, motorists should seek an alternate route and/or allow themselves extra time to reach their destination
- Access will be maintained to all residents and businesses
- Construction updates will be issued on a regular basis – to sign up visit:
 - www.US70mainstreet.com
 - Information will also be available at www.nmroads.com





Contact for Concerns or Questions During Construction:

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Or, you can email the project website:

www.us70mainstreet.com



QUESTIONS?



THANK YOU!