



ARROYO DE LOS CHAMISOS CROSSING

Public Works Committee Update



CITY OF
Santa Fe



City Project #19-0127

March 2023



Bohannon ▲ **Huston**

PROJECT TEAM INTRODUCTIONS

→ City of Santa Fe

- Regina Wheeler, Public Works Director
- Leroy Pacheco, PE, Project Manager

→ WSP

- Jim Heimann, PE

→ Bohannon Huston

- Albert Thomas, PE
- Denise Aten, AICP



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UPDATE TO GOVERNING BODY

- Project Status
- Proposed Improvements
 - Traffic Calming Features
 - Pedestrian and Bicycle Features
 - Stakeholder Involvement
 - Right-of-Way Considerations
- Next Steps



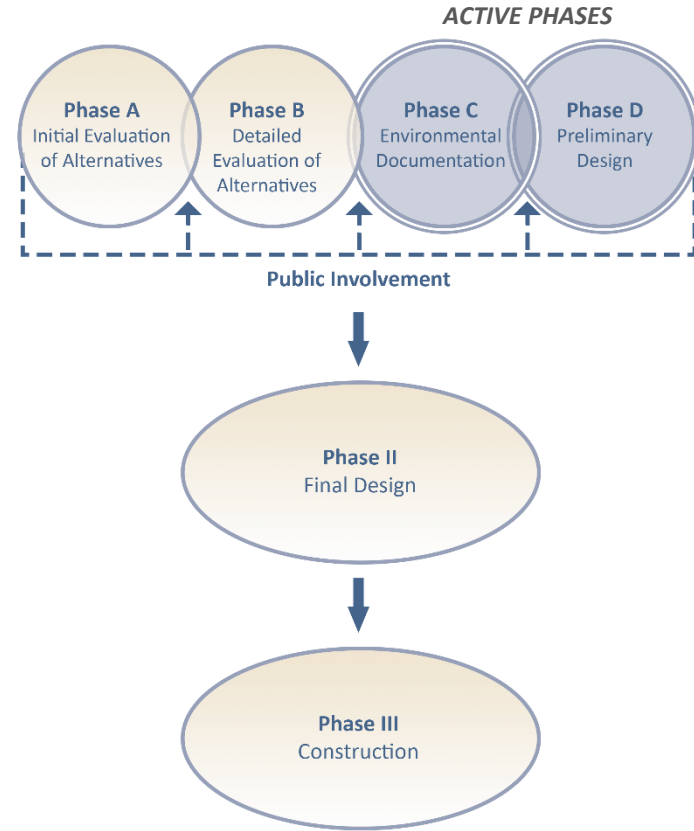
PROJECT STATUS

Phases A&B (COMPLETE)

- *Initial & Detailed Evaluation of Alternatives*
 - July 2019 – January 2023
 - Cost \$482K

Phase C & D (IN PROGRESS)

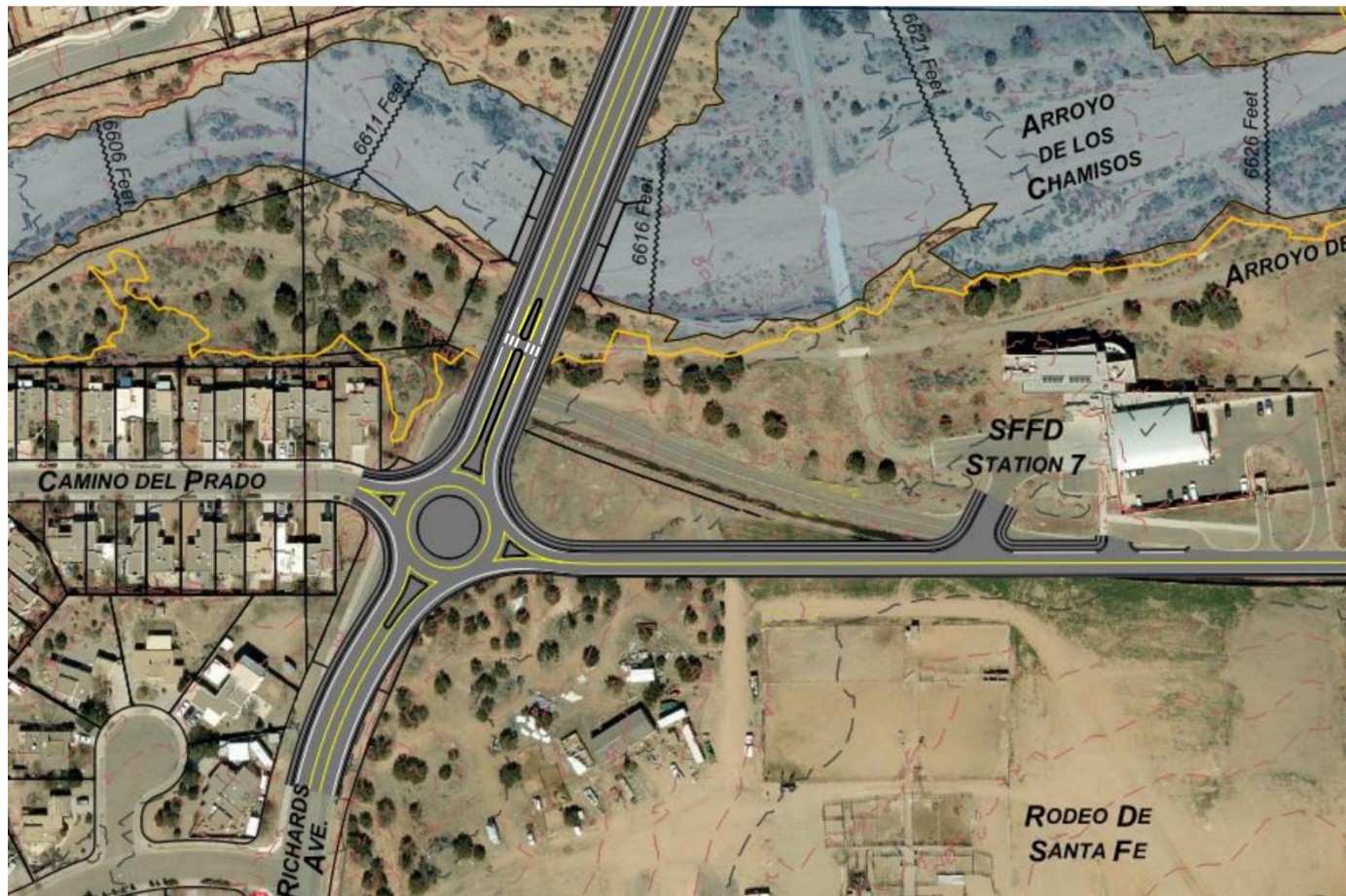
- *Environmental & Preliminary Design*
 - Environmental: Feb - Dec. 2023
 - Preliminary Design: Feb - Sept. 2023
 - Cost \$1 million



TRAFFIC CALMING FEATURES

- Curvilinear roadway alignment between Arroyo de los Chamisos and the Arroyo de los Pinos
- Roundabout to GCCC Road
- Roundabout/Traffic Circle at north end of NMGF property
- Striped 10-foot travel lanes with bicycle lanes and sidewalks
- Raised Medians for improved pedestrian safety
- Raised Crosswalks for major crossing locations
- Posted Speed Limit of 30 mph
- Maintain traffic calming features in existing segment north of Arroyo

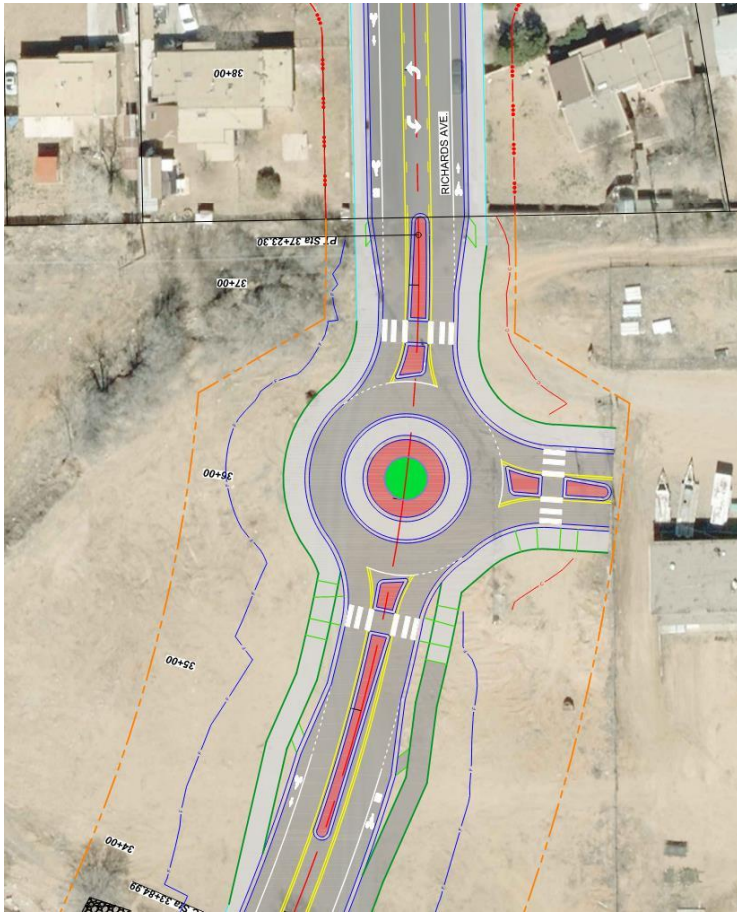




SOUTH ROUNDABOUT



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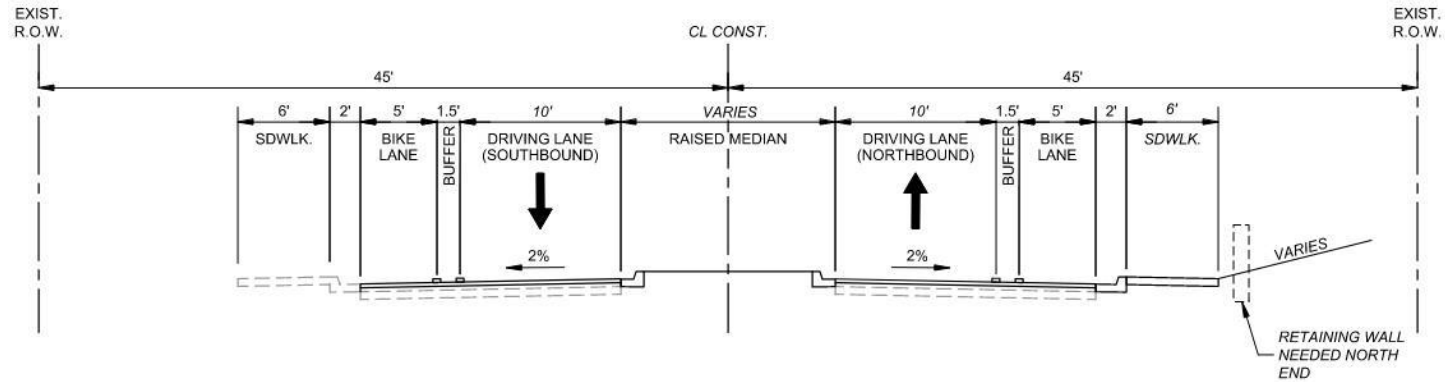
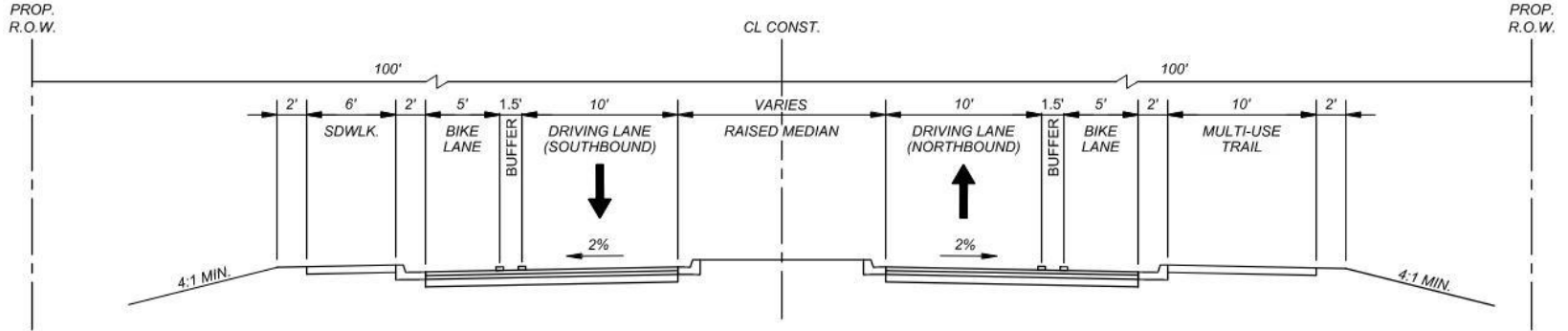


ROUNDBOUT OR TRAFFIC CIRCLE AS GATEWAY TO EXISTING NEIGHBORHOOD



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TYPICAL SECTIONS



PEDESTRIAN AND BICYCLE FEATURES



- ADA/PROWAG accessible throughout
- Pedestrian connectivity from Cerrillos Road to Rodeo Road
- Raised crosswalks at appropriate locations
- On-road bicycle facilities throughout
- Arroyo de los Chamisos Trail Crossing:
 - At-grade crossing, and
 - Feasibility study of trail underpass with estimate for costs to design/construct

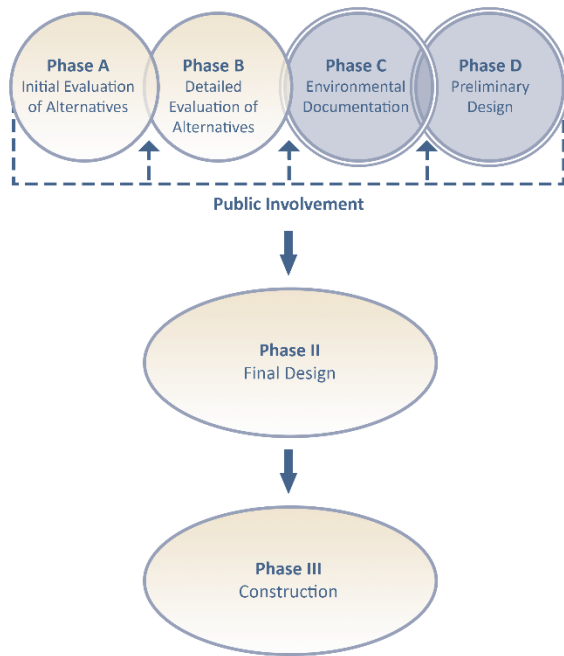


STAKEHOLDER INVOLVEMENT

- Property Owner Interviews
 - ❖ In near future (March/April 2023)
- Public Information Meeting as part of Phase C
 - ❖ Late summer (August 2023)
- Public Information Meeting as part of Phase D
 - ❖ Late spring (June 2023)
- Public Works Committee Project Status Report
 - ❖ Late fall (December 2023)



NEXT STEPS



- Project Team perform scope of services for Phase C and Phase D through end of 2023
- Improved estimates for future costs will be available upon completion of Phases C and D
- ***Current Estimated*** funding required for:
 - *Final Design* - \$1 million
 - *ROW acquisition* - \$1 million
 - *Construction* - \$20 million





THANK YOU!!



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