

PYRAMID HIGHWAY PROJECT SPANISH SPRINGS CAB MEETING

Doug Maloy, PE, RTC Project Manager Nanette Maxwell, PE, NDOT Project Manager December 1, 2021



GENERAL INFORMATION



- Pyramid Highway (State Route 445) is the most heavily traveled road in the Reno-Sparks area and carries almost 50,000 vehicles per day
- Crash rates exceed statewide averages
- Local access and connectivity needs improvement
- There are minimal accommodations for pedestrians and bicyclists



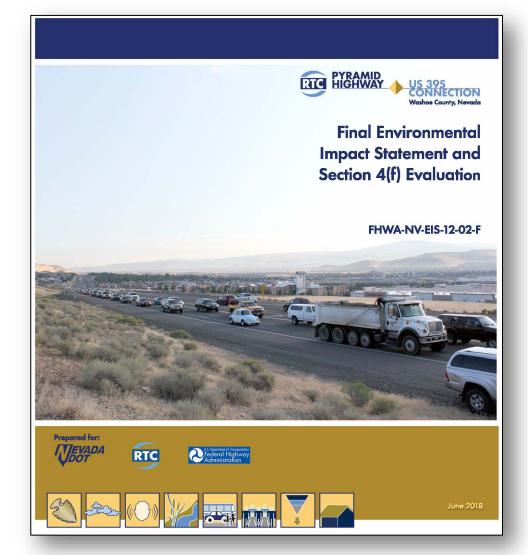


GENERAL INFORMATION



BACKGROUND

- Corridor Study completed early 2000's
- Pyramid Highway US 395 Connection
- Final Environmental Impact Statement completed June 2018





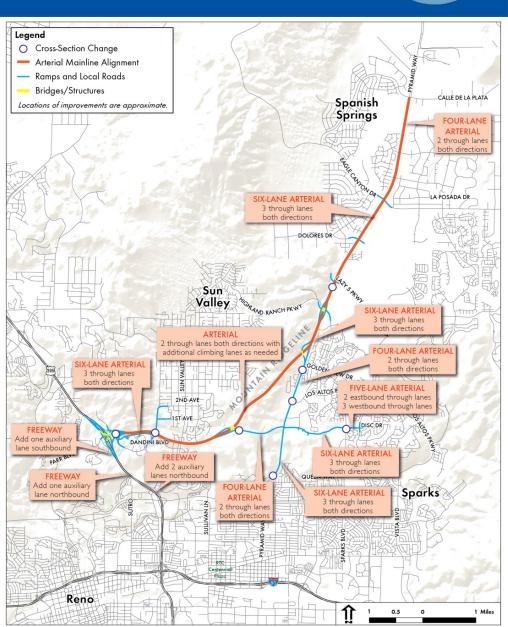
GENERAL INFORMATION



PREFERRED ALTERNATIVE

- Widen Pyramid Way to 6 lanes south of Los Altos Parkway to Queen Way and improvements north of Los Altos Parkway to Golden View Drive (Phase 1)
- New 6 & 4 lane arterial US 395 Connector
- Interchange at US 395 Parr Boulevard/ Dandini Boulevard
- Widen Pyramid Way to 6 lanes north of the Connector to Eagle Canyon Drive/La Posada Drive
- Widen Disc Drive from Pyramid Way to Vista Boulevard
- Provide pedestrian, bicycle and transit amenities









PROJECT PARTNERS









Federal Highway Administration

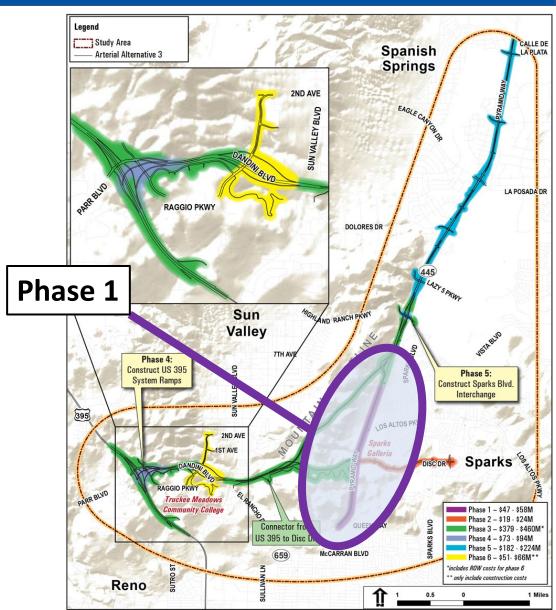






PHASE 1

- Widen 1.6 miles from Queen Way to Los Altos
 Parkway from four to six lanes
- Reconstruct 0.75 miles of four-lane roadway from Los Altos Parkway to Golden View Drive
- Install smart traffic signals, bicycle lanes, sidewalk, shared-use path, screening/sound walls and enhanced drainage infrastructure



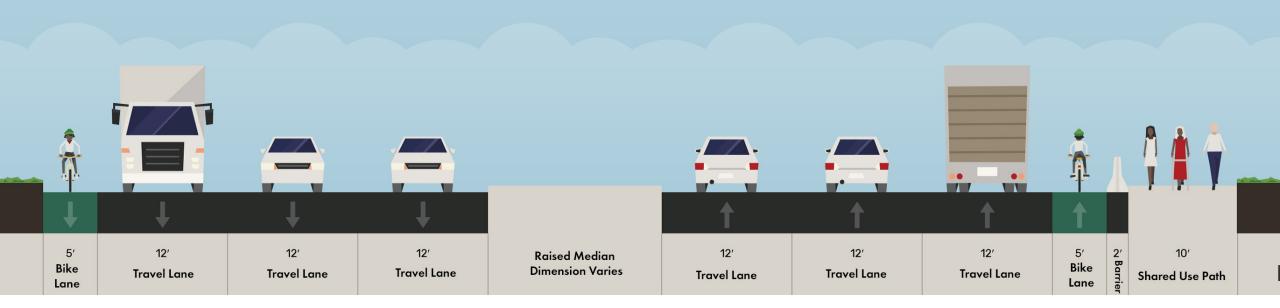






QUEEN WAY TO LOS ALTOS PARKWAY

Proposed Improvements





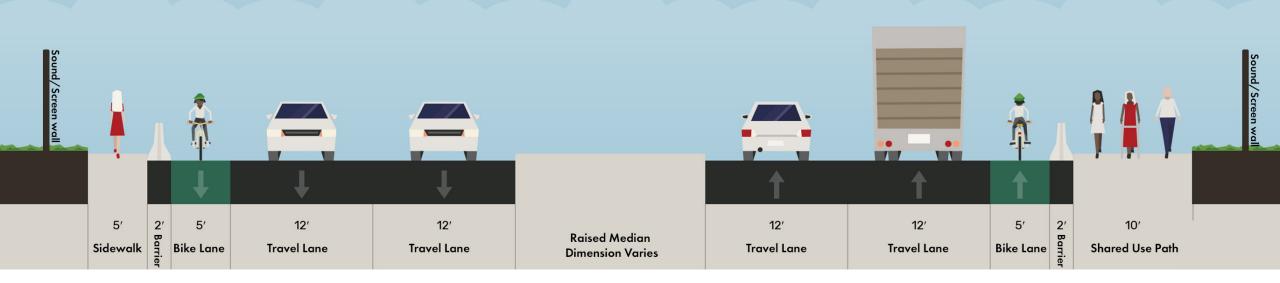






LOS ALTOS PARKWAY TO GOLDEN VIEW DRIVE

Proposed Improvements















SOUNDWALLS

Concept statement: Pyramid Lake is rich with biodiversity.

The tufa (too-fuh) rocks of Anaho Island provide a

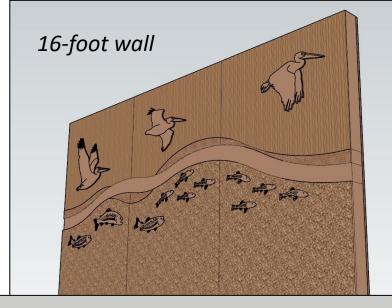
sanctuary for many species of waterfowl including

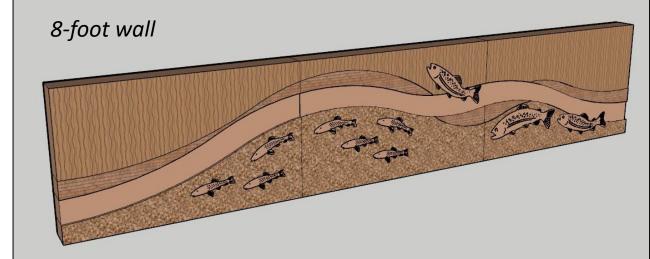
American White Pelican nesting. Below the lake's surface

lives the endemic Cui-ui fish, a historical

food source for Paiute people and the

pelicans.

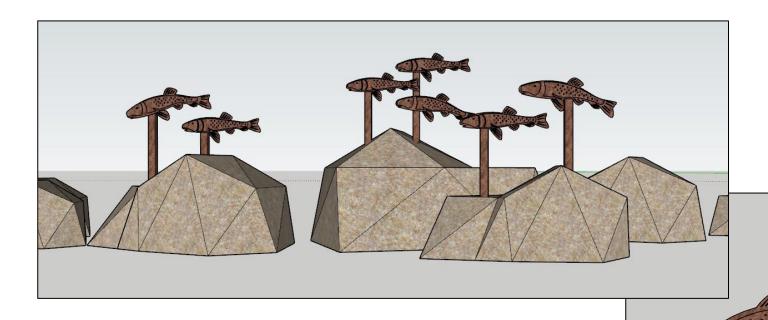








AESTHETICS - DECORATIVE FIGURES





Large fish





PHASE 1 SCHEDULE

- Environmental: complete
- Preliminary design: complete
- Final design: fall 2019 summer 2022
- Construction:
 winter 2023 winter 2025

PHASE 1 COST INFORMATION

- \$54.1 million budget
- \$23 million federal BUILD grant
- Other federal, state, and local funds
- Cost includes right-of-way and construction





VIDEO ANIMATION









OTHER INFORMATION



- Public Information Meeting
 - ➤ When: December 14, 2021 (4:00 7:00 p.m. with a presentation at 5:30 p.m.)
 - ➤ Where: Lena Juniper Elementary School (225 Queen Way)
- Project website: www.pyramidhighway.com
 - ➤ Link to virtual public meeting (December 7th 21st)
 - > Project information, resource links, and contact information
 - > Information for public meeting through project completion
- Project phone: 775.888.7742
- Project email: info@pyramidhighway.com





QUESTIONS??

Doug Maloy, PE, RTC Project Manager Nanette Maxwell, PE, NDOT Project Manager