

REGIONAL TRANSPORTATION COMMISSION

 Metropolitan Planning • Public Transportation & Operations • Engineering & Construction

 Metropolitan Planning Organization of Washoe County, Nevada

SOUTHEAST CONNECTOR AND PYRAMID/MCCARRAN POST CONSTRUCTION

> Nevada Transportation Conference Silver Legacy, Reno May 7-8, 2019



SOUTHEAST CONNECTOR

p a r k s

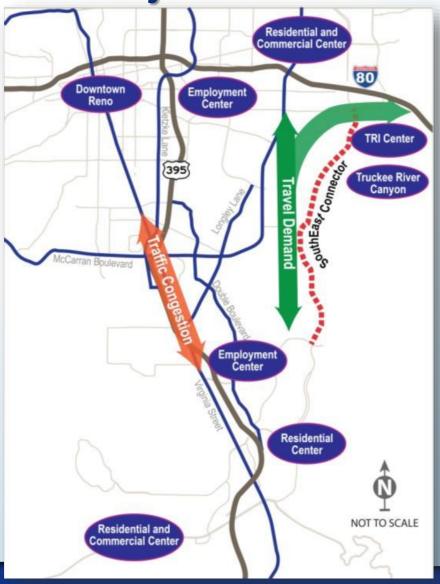
Regional Transportation Commission of Washoe County



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February 2018

Purpose for Project





Project Challenges

- Community opposition
- Critical flood zone
- Mercury containing soils
- Wetlands / wildlife habitat

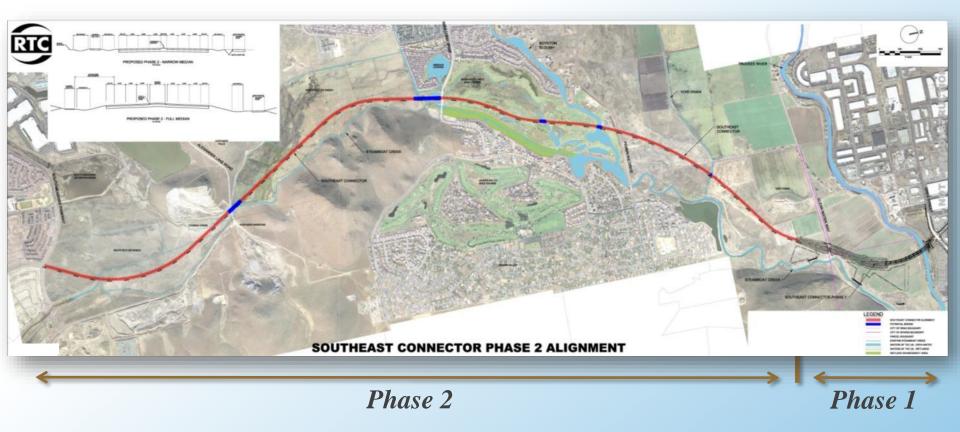






Project Overview: SouthEast Connector Alignment





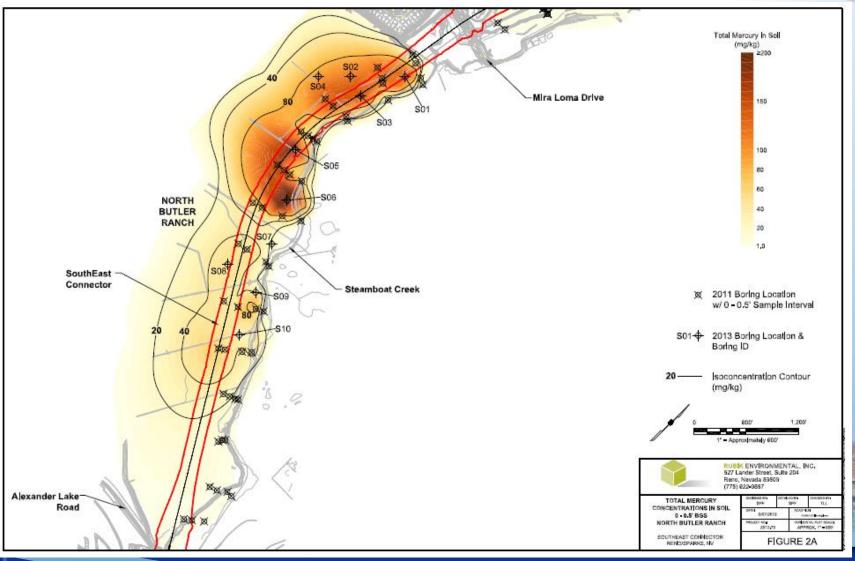
Whitetop Infested Wetlands



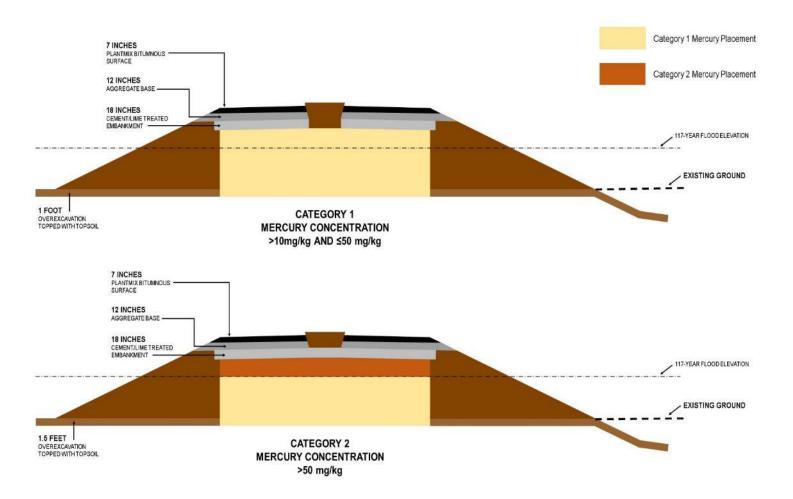


Mercury Map





Soil Containing Mercury



SOUTHEAST CONNECTOR

RTC

USACE 404 Permit Conditions

- 5 General Conditions
- 17 Special Conditions
 - Memorandum of Agreement
 - Section 401 Water Quality Certification
 - Sampling and Analysis Plan
 - Mitigation and Monitoring Plan
 - Financial Assurances
 - Dewatering Plan
 - ≻ BMP's
 - > Weed Management Plan



Trash Removal





July 14, 2016





March 15, 2017

September 24, 2017

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DE AN



Wildlife Under-crossings





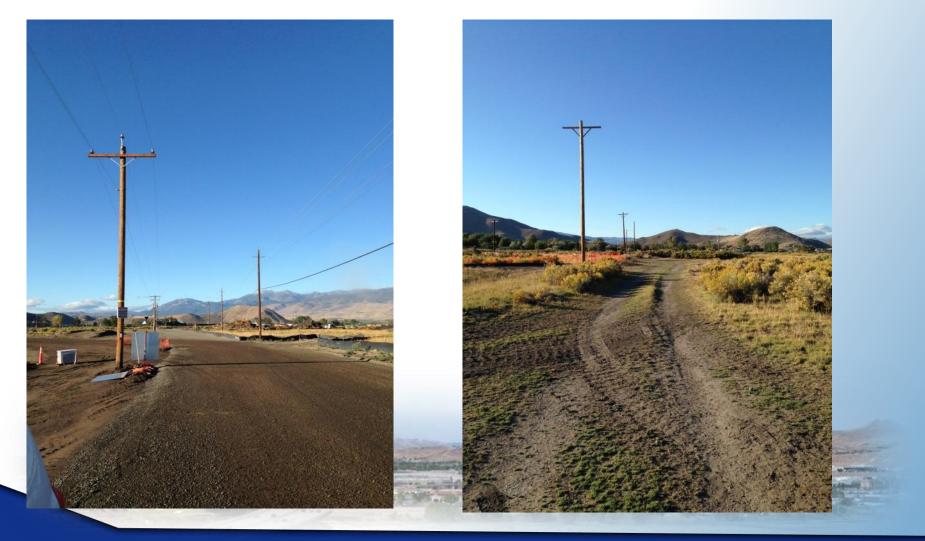






Power Poles





Protect Wildlife

Phase 2 Construction Summary



- Granite Construction (CMAR)
- Began June 2015
- Completed July 2018
- \$152.4 million contract
- \$3.5 million CO's (2.5%) to date





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SOUTHEAST CONNECTOR

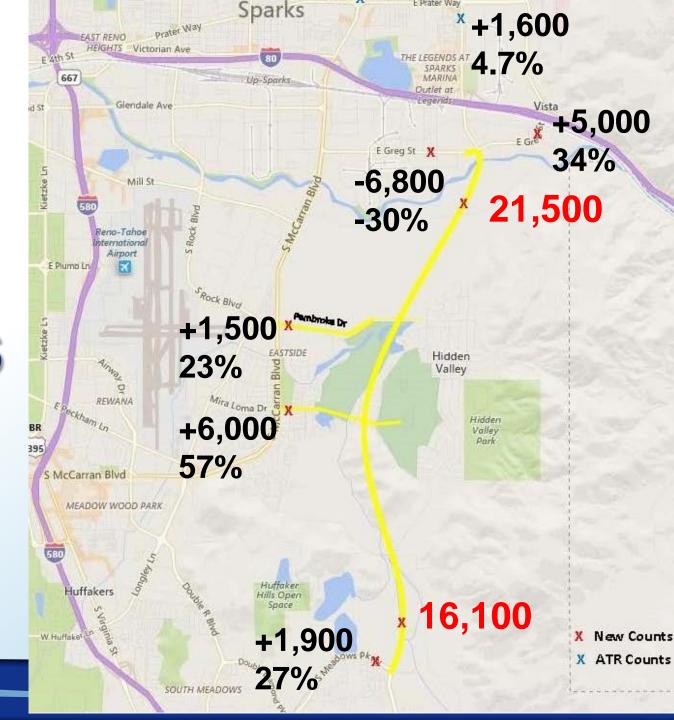
RENO

SPARKS

Pre-Grand Opening Fun Run, Bike, Walk Event



Traffic Impacts



Pyramid/McCarran Intersection Improvement Project





Your RTC. Our Community.



Pyramid/McCarran Intersection Improvement Project



- 60,000 Vehicles a Day In Development for 12 Years 60+ Public Meetings \$73,000,000 in Federal Funds
 - **Completed November 2017**



Area's growth spurs dangerous driving





The Project Partners







, "We aren't just building a road, we're building a neighborhood."

Demolition





Traffic





Utility Relocations







Utility Relocations







Landscaping





Project Completion – November 20, 2017





Awards



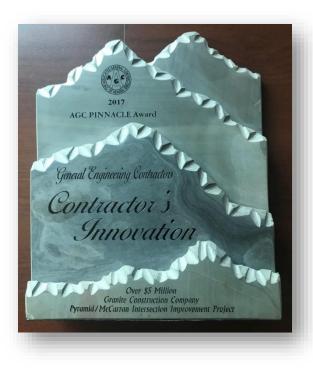


2018 International Partnering Institute John L. Martin National Partnered Project of the Year Diamond Award

2017 Associated General Contractors Pinnacle Award for Contractor Innovation

> 2017 NDOT Excellence in Partnering Gold Award





What's Next?

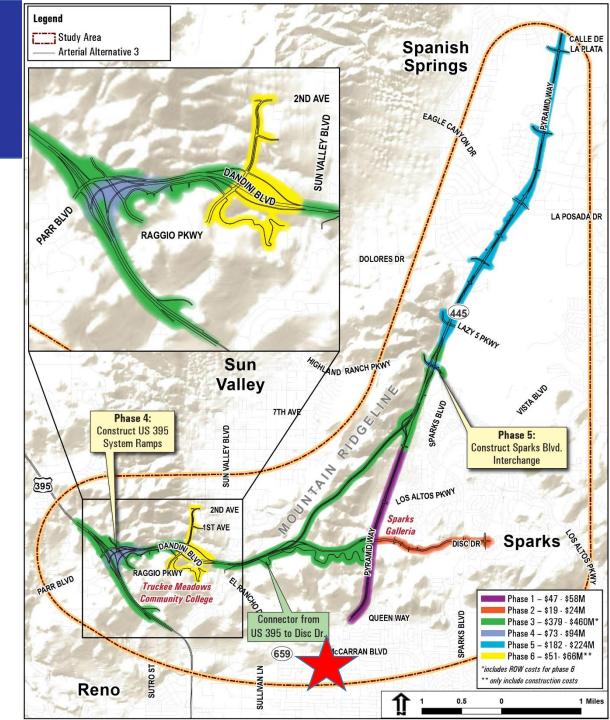
PM Back-up



What's Next?

Pyramid/395 Connection







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Your RTC. Our Community

