SOUTHEAST CONNECTOR

p a r k



Regional Transportation Commission of Washoe County









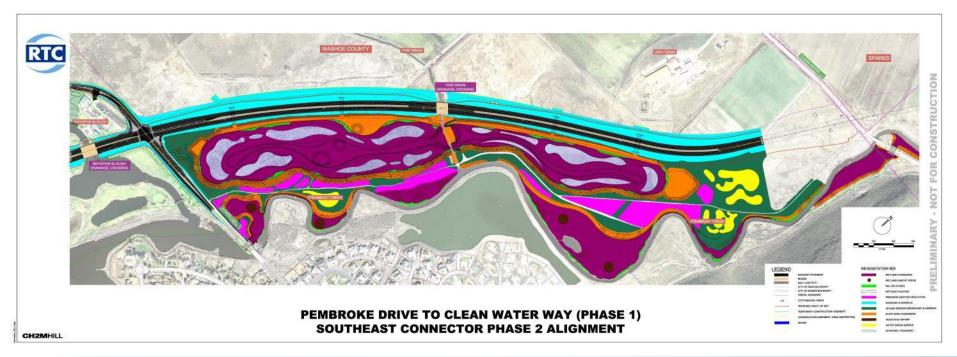




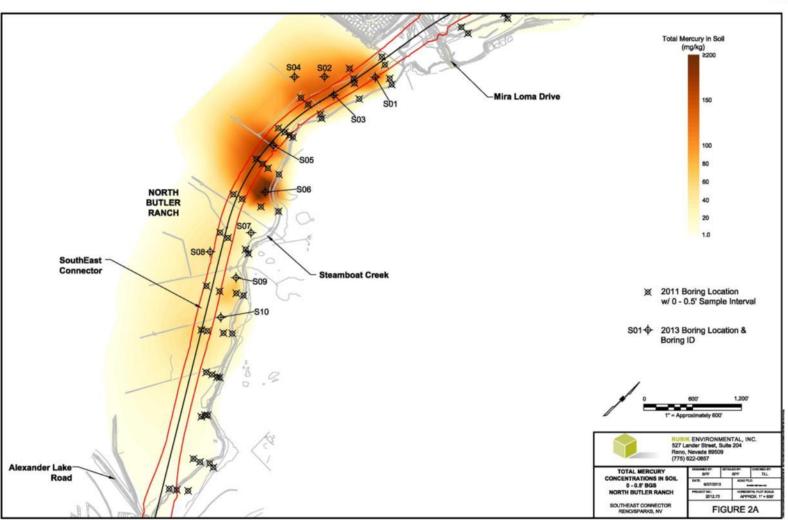
SOUTHEAST CONNECTOR

CLEAN WATER WAY TO GREG STREET

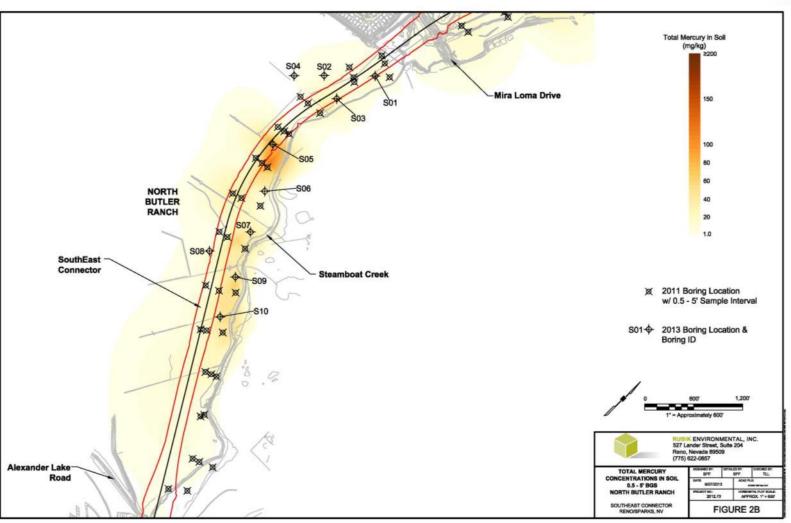




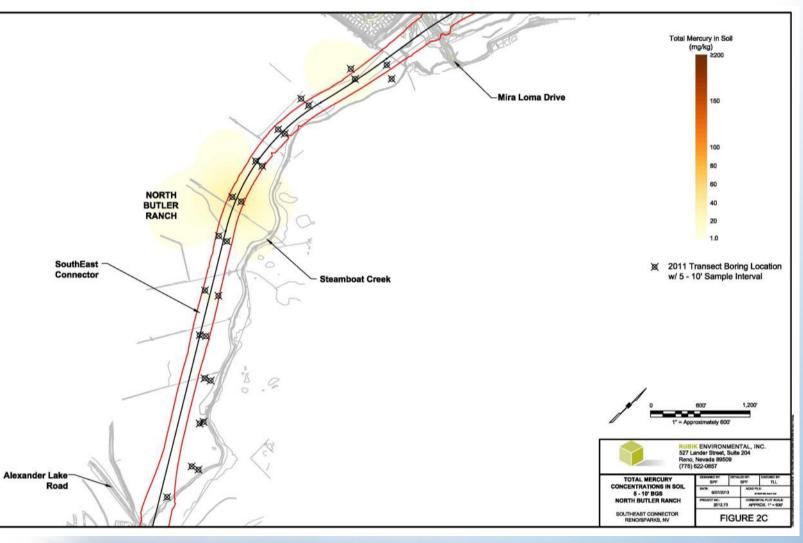








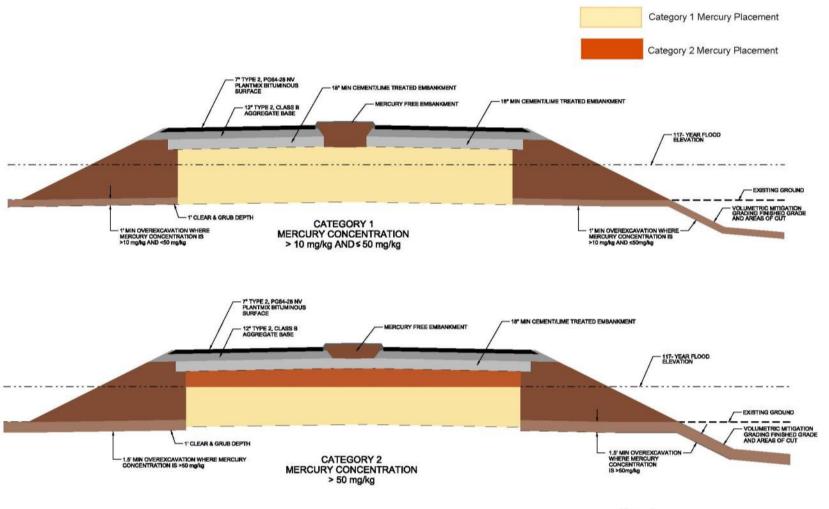






Soil Containing Mercury

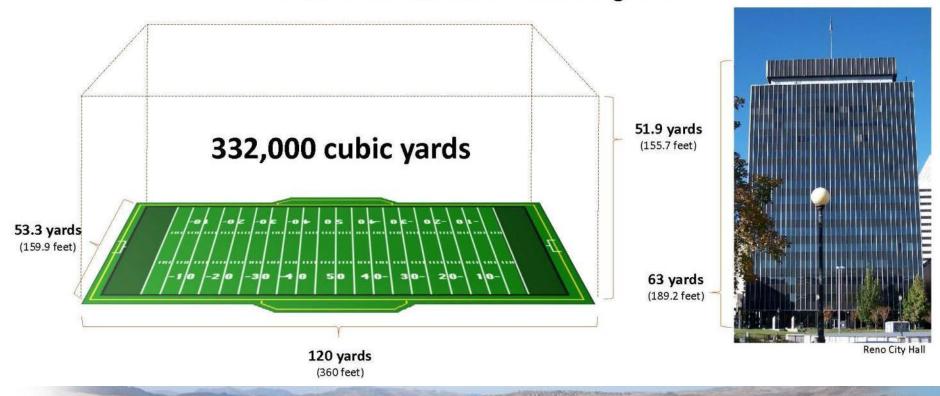




Volume of Soil Containing Mercury



Total Volume of Excavated Soil Containing Mercury (Hg) for SouthEast Connector Flood Mitigation



Mercury Quantities



Total Estimated Volume of Mercury (Hg) Removed = 10,000 kilograms (195.2 gallons)

Total Estimated Volume of Mercury (Hg)
Re-deposited Over Time from Existing Upstream Sources
= 43 kilograms (0.84 gallons) per 100 years



Approximately 39 5-gallon buckets





Permitting Process to Support Project Development



Required Technical Studies, Reports and Plans

- Soil Management Plan
- · Weed Management Plan
- · Long-term Maintenance Plan
- · Biological Evaluation
- Ecological Risk Assessment
- Wetlands Mitigation Plan
- · Hydrology/Hydraulic Evaluation
- · Cultural Resources Assessment and Mitigation
- Stormwater Pollution Prevention Plan
- Dust Control Plan
- Flood Performance Assessment
- · Cultural Resources Assessment and Mitigation

Required Permits/Approvals & Responsible Agencies

Section 404 Permit
U.S. Army Corps of Engineers (USACE)

401 Permit

NV Dept of Environmental Protection (NDEP)

City of Reno
City of Sparks
Washoe County
Flood Plain Managers

State Historic Preservation Office (SHPO)

Local Permits

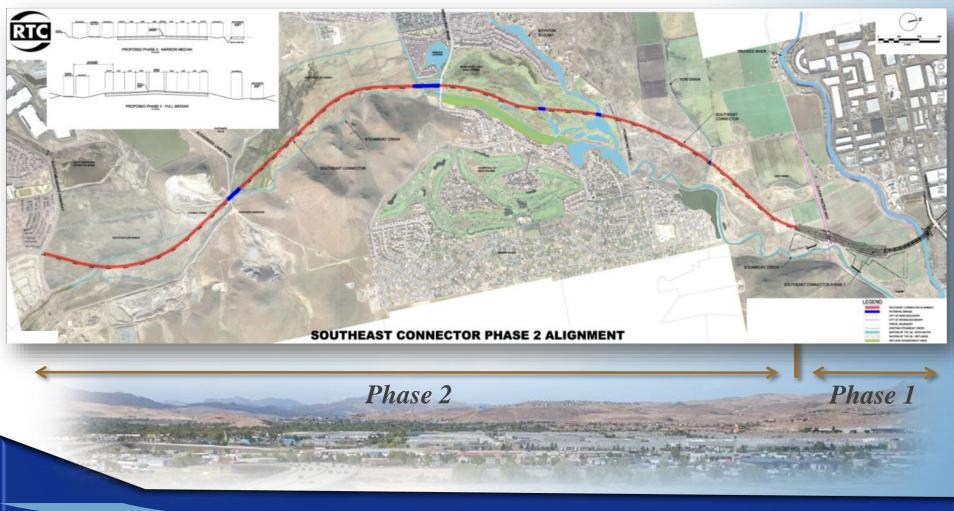
Design Plans and Specifications

Construction
Permit Compliance
Requirements

Long-term Monitoring and Maintenance Compliance Requirements

Project Overview: SouthEast Connector Alignment









www.southeastconnector.com





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