Bathtub Row Reconstruction Project

Historical Advisory Board

Incorporated County of Los Alamos
Public Works Department

April 3, 2024



Supports Council Strategic Goals

- Economic Vitality
- Quality of Life
- Operational Excellence



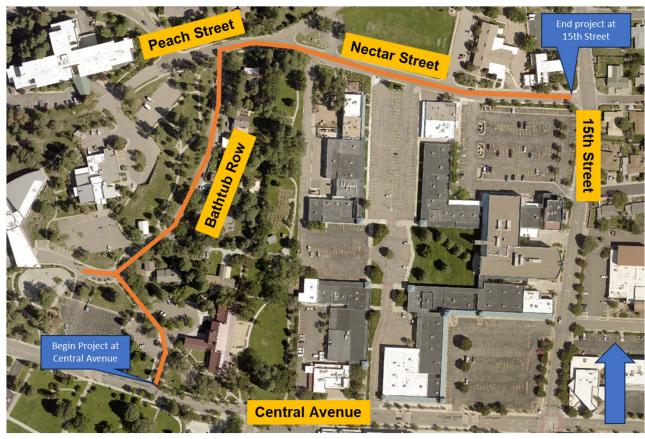


Project Goals

- Roadway & Drainage Improvements
 - Pavement Condition Improvements
 - Pavement Condition Index (PCI) = 29 to 50 (43), Marginal to Poor Range
 - Work in accordance with the County's 2020 Pavement Preservation Policy
 - Pedestrian & ADA Improvements
- Utility Improvements
 - Replace/Rehabilitate Water and Sanitary Sewer infrastructure
- Electrical Lighting and Broadband Improvements
 - Update and Improve Lighting around Bathtub Row
 - Install Broadband Conduit



Project Location



Project Scope - Roadway

Bathtub Row & Nectar Roadway Improvements

- Roadway Improvements
 - Remove and Replace the pavement section, i.e asphalt, base and subgrade
 - Restructure the Intersection of Bathtub Row and Juniper Street
 - Remove and Replace <u>targeted</u> concrete infrastructure
 - Curb, gutters, sidewalks, driveway, and ADA curb ramps for ADA accessibility
- Fuller Lodge Parking Lots Improvements
- Little Theater Sidewalk Improvements

Suitable staging area under evaluation

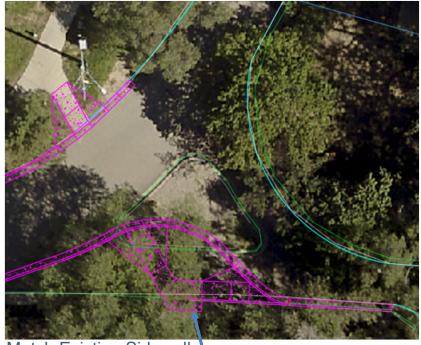


Bathtub Row / Juniper Street

EXISTING INTERSECTION with small concrete triangle island



PROPOSED INTERSECTION
Remove island and add pedestrian
crossing with ADA ramp



Match Existing Sidewalk

Project Scope – Utilities Bathtub Row, Nectar St, and 15th St

- Water Transmission Line, Main Water Line and Lateral Connections.
 - Replace existing water line with new 14" ductile iron & 12" PVC lines. The replacement line will be within ROW
 - Provide new connections from main water line to meter
 - Updating water valves and connections point in the water system dating back 1940 / 1950 era
- Sanitary Sewer
 - Replacement of 8" Along Bathtub Row including new service connection



Project Schedule & Budget

- Advertise for Bids June 2024
- Award Construction Contract late July 2024
- Start of Construction Fall 2024
- Project Completion Summer 2025
- FY 2025 Funding & Budget
 - Budget \$2,720,000 (Roadway) CIP
 - Budget \$2,822,000 (Utilities)



Project Coordination

Los Alamos County Environmental Services

Trash Pickup

Atomic City Transit

Routes

Los Alamos Historical Preservation Advisory Board

- Fuller Lodge Parking Lots Improvements
- Little Theater Sidewalk Improvements

LA Public Schools

School Bus Routes

Mail Delivery/UPS/FedEx

Will be maintained during construction

Los Alamos Historical Society

Los Alamos History Museum

Los Alamos Art Council

Los Alamos Art Center

Central Park Square Business Area



Project Challenges & Concerns

- Traffic Management
 - Vehicular, bicycle & pedestrian access dependent on sequence and phasing of construction
 - Evaluating temporary one-way scenarios or full closures of roadway sections for safety and expedited construction
 - Traffic control signs & devices to be utilized for traffic routing, detours, egress/ingress
- Work Hours: To be determined, typically 7:00 AM- 5:00 PM
 - County Noise Permit required for any work proposed from 9:00PM to 7:00AM
- Dust Control: Maintained daily with water truck
- Coordination of Events
 - Fuller Lodge
 - Los Alamos Arts Council



Public Information & Involvement

- T-Board & Public Meeting March 7, 2024
 - Public comments due on March 14, 2024
- Historical Preservation Advisory Board Presentation- April 3, 2024
 - Public comments due on April 12, 2024
- Before Start of Construction
 - Notices will be sent to the local media
 - Flyers will be distributed to those adjacent to the project boundaries informing them of the start of construction and the initial traffic management plan
- Ongoing Notifications During Construction
 - Traffic conditions and changes will be distributed through a Traffic Conditions email distribution list and to the media through the Cone Zone
 - Institutions & residents directly impacted by temporary construction disruptions or changes will receive door hangers 48 hours in advance
 - Please leave your contact information if you're interested in receiving weekly traffic updates



Comments / Contacts:

Please submit all comments by April 12, 2024, to:

Public Works Department

1000 Central Avenue, Suite 160

Los Alamos, NM 87544

or

Phone: (505) 662-8150; Email comments to:

lacpw@lacnm.us



Questions?





THANK YOU!

The Public Works Department staff thanks you for taking time out of your busy schedule to participate in the design and construction of this important public project!

