

Rose Street Reconstruction Project

Transportation Board

Incorporated County of Los Alamos
Public Works Department

May 4, 2023

Supports Council Goals



Operational Excellence

Infrastructure Assets Management



Quality of Life

Mobility and Public Safety

Project Goals

- Roadway & Drainage Improvements
 - Pavement Condition Improvements
 - Pavement Condition Index (PCI) = 34 to 40 (37), Poor & Unacceptable Range
 - Work in accordance with the County's 2007 Pavement Preservation Policy
 - Pedestrian & ADA Improvements
 - Rehabilitate Storm Drain
- Utility Improvements
 - Replace/rehabilitate water and gas infrastructure

Project Location



Project Scope - Roadway

Rose Street Road & Utility Improvements

- **Roadway and Drainage Improvements**
 - Remove and replace the pavement section, i.e asphalt, base and subgrade
 - Rehabilitate existing storm drain inlets
 - Remove and replace targeted concrete infrastructure
 - Curb, gutters, sidewalks, driveway, and ADA curb ramps for ADA accessibility

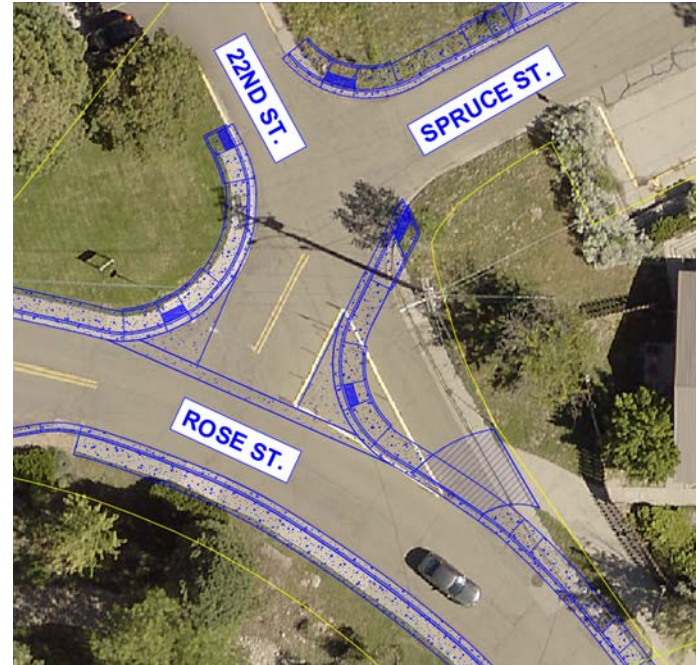
****Suitable staging area under evaluation****

Rose St / Spruce St / 22nd St

EXISTING INTERSECTION



PROPOSED INTERSECTION



Project Scope – Utilities

Rose Street

- Transmission Line, Main Water Line and Lateral Connections.
 - Replace existing water line with new 14” ductile iron & 8” PVC lines.
 - New connection from main water line to meter at Oppenheimer Place.
- Gas Line Upgrades
 - Replace existing gas main and service lines.
 - New connection from main gas line to meter at Oppenheimer Place.

Project Schedule & Budget

- Advertise for Bids – July 2023
- Award Construction Contract – August 2023
- Start of Construction – Fall 2023
- Project Completion – Summer 2024
- FY 2024 Funding & Budget
 - ▶ Budget \$2,600,000 (Roadway) CIP
 - ▶ Applied for NMDOT Grants (MAP/TPF)
 - ▶ Budget \$800,000 (Utilities)

Project Coordination

Los Alamos County Environmental Services

- ▶ Trash Pickup

Atomic City Transit

- ▶ Routes

The United Church of Los Alamos

- ▶ Thrift Shop
- ▶ Day School

LA Public Schools

- ▶ School Bus Routes

Mail Delivery/UPS/FedEx

- ▶ Will be maintained during construction

Betty Ehart Senior Center and Oppenheimer Place

Project Challenges & Concerns

- ▶ Traffic Management
 - ▶ Vehicular, bicycle & pedestrian access dependent on sequence and phasing of construction
 - ▶ Evaluating temporary one-way scenarios 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- 5:00PM
 - ▶ County Noise Permit required for any work proposed from 9:00PM to 7:00AM
- ▶ Dust Control: Maintained daily with water truck

Public Information & Involvement

- T-Board & Public Meeting – May 4, 2023
 - Public comments due by end of day on May 11, 2023; staff will review
- 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 your interested in receiving weekly traffic updates

Comments / Contacts:

Please submit all comments by **May 18, 2023**, to:

Public Works Department

1000 Central Avenue, Suite 160

Los Alamos, NM 87544

or

Phone: (505) 662-8150; Fax: (505) 662-8109

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!