FIRST DAM TANK & WATERLINE PROJECT
Frequently Asked Questions (FAQ)

We hope these responses address many of your project-related questions. Residents who would like additional information may contact the project public involvement team by phone at **435-258-7302** or by email at **logantank@jub.com** to be added to the project email list and receive regular updates on road closures and other project information. Additional project details are also available on the project webpage: https://www.loganutah.gov/government/departments/public_works/capital_projects.php

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Project Scope & Schedule

What work is being done?

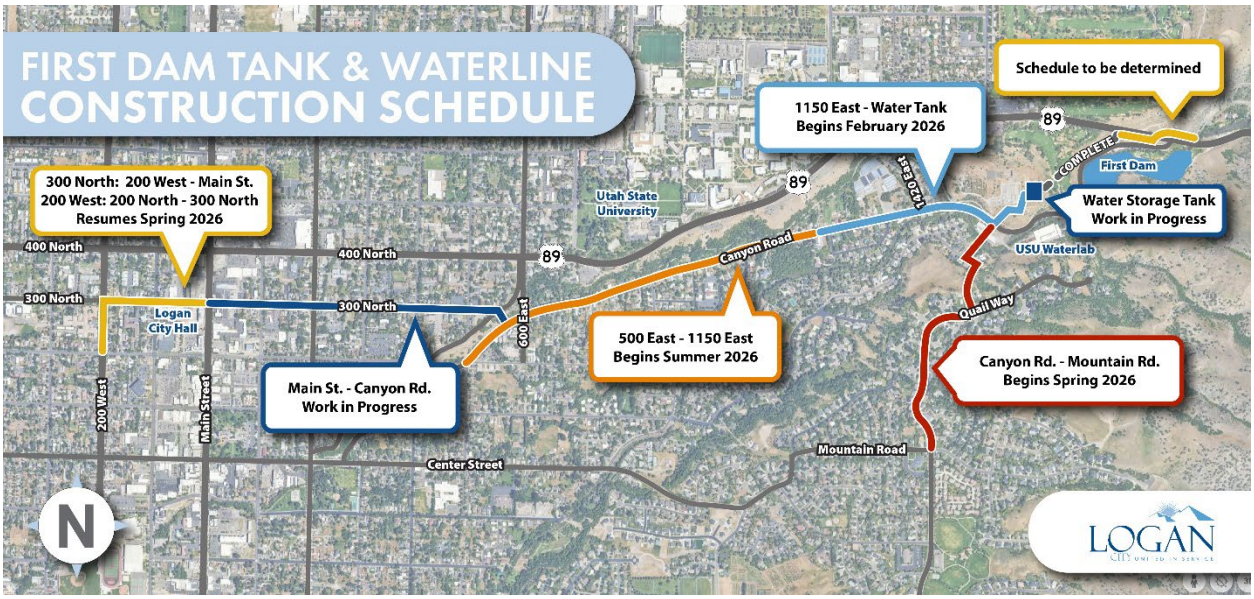
The project includes construction of a new 10-million-gallon water storage tank below First Dam and installation of new waterlines along portions of Quail Way, 300 North and Canyon Road, including full roadway improvements along Canyon Road from 600 East to approximately 1500 East. Canyon Road improvements include new pavement, curb and gutter, stormwater drainage, landscaping, a shared-use path on the north side of the road, and a sidewalk on the south side.

When and where will construction occur?

Waterline installation has been divided into the following sections:

- **200 West (200 North to 300 North) and 300 North (200 West to Main Street):** Work began in Spring 2025 and resumes in Spring 2026.
- **300 North (Main Street to 550 East/Canyon Road):** Work is currently in progress**.**
- **Canyon Road (1150 East to new water tank site):** Work begins in early February 2026, earlier than originally planned to improve efficiency and reduce overall impacts.
- **Canyon Road (500 East to 1150 East):** Work begins in Summer 2026 near 600 East and will progress eastward to 1150 East.
- **Quail Way (Canyon Road to Mountain Road):** Work begins in Spring 2026.

Roadway restoration and any improvements will begin following waterline installation.



What traffic and water service impacts are expected?

Along 300 North, block segments will be closed during construction with local access provided. Local residential access and business access will be maintained. Crews will complete home water service connections ahead of mainline installation, which will require brief water service interruptions (with advance notice) and one-day road closures at specific locations.

On Canyon Road, one eastbound lane will remain open during construction, with short, temporary closures as needed for safety. Local residential access and business access will be maintained. Crews will complete home water service connections ahead of mainline installation, which will require brief water service interruptions (with advance notice) and one-day road closures at specific locations.

Project Purpose & Benefits

Why is this project needed?

The water tank project is required by the State of Utah to meet state minimum water storage regulations and supports both current and future community water needs. The water distribution line is needed to move water from the City's water source in Logan Canyon to areas of west Logan. Because waterline construction significantly impacts the roadway, the City is also reconstructing Canyon Road to current standards at the same time, maximizing efficiency and responsible use of tax dollars.

Will water pressure or reliability change?

Most Logan residents will not see reduced water pressure. The primary benefit is that many residents that had high water pressure fluctuations in the past will now have more consistent water pressure. The project does include a few smaller pipe modifications to the existing system and as a result, residents on Canyon Road between 600 E and Center Street will ultimately have a lower but more stable water pressure.

Canyon Road Sidewalk / Shared-Use Path

Why is an 8-foot shared-use path being built?

A shared-use path is part of the City's long-term transportation plan for the area. After extensive evaluation, public meetings, surveys, and City Council discussion, the City decided to move forward with construction of an 8-foot path. Project documents, meeting videos, and the Mayor's statement are available on the project webpage: https://www.loganutah.gov/government/departments/public_works/capital_projects.php

Will the path be 8-feet-wide the entire length of Canyon Road?

In limited areas where relocating existing buildings or other restrictions would be cost-prohibitive, a smaller than 8-foot path may be approved. An 8-foot path will be constructed in all other areas.

What will the path be made of?

The final design is not complete, but the path is expected to be concrete.

Who will maintain the path?

The shared-use path will be part of the City's trail system and maintained year-round by the Parks Department, including snow removal.

Who can use the shared-use path?

Pedestrians, cyclists, and non-motorized users are permitted. Electric devices are allowed by law but must yield to pedestrians.

Canyon Road Right-of-Way (ROW)

How do I know where my property line is?

The project team can meet with Canyon Road homeowners individually if requested to review existing and future property boundaries.

How wide is the City's Canyon Road right-of-way?

Canyon Road was developed during the early settlement of Cache Valley. Historic records indicate that it was originally dedicated with a 99-foot-wide right-of-way. There is no record of this right-of-way ever being formally reduced or abandoned. The City intends to address this issue by returning excess right-of-way to adjacent property owners where feasible.

Canyon Road will be reconstructed as a 66-foot-wide Residential Collector. The City's goal is to reduce the right-of-way in front of homes to 66 feet. However, in areas where steep slopes extend to the existing asphalt, additional property beyond the 66 feet may be required.

Is the City taking private property?

The City does not currently plan to acquire any additional right-of-way beyond the existing 99 feet. All construction is expected to occur within the current 99-foot City right-of-way. Where feasible, the work is being designed to fit within a 66-foot right-of-way. At this time, no private property acquisitions or temporary construction easements are anticipated. In some areas, such as near the dugway, property owners may gain additional open space compared to existing conditions.

Cost & Funding

Why is the City investing in this project now?

The water tank project is driven by State of Utah mandated water storage requirements. The water line will enable the City to move water from the tank site to areas west of Main Street. Completing roadway improvements at the same time is more efficient and cost-effective than returning in future years to do the work separately.

Will this project affect my utility bills?

The City has been preparing financially for this project for several years. Funding will come from a combination of water utility reserves, development impact fees, water rates, and other approved sources. Residents along the corridor will not be required to pay a special assessment.

Canyon Road Roadway Changes

Will speed limits change?

No increases to speed limits are planned along Canyon Road.

Will the road be widened?

The roadway pavement will generally remain at approximately its current width.

Will there be crosswalks?

Additional pedestrian crossing locations are anticipated. Crosswalk locations will be evaluated as the design progresses.

Homeowner Impacts

What impacts should residents expect during construction?

Temporary driveway access closures, utility service interruptions, and changes within the City right-of-way may occur during construction. Residents should expect construction-related noise and vibrations typical of utility and roadway work during normal working hours, approximately 7:00 a.m. to 7:00 p.m. In some cases, work outside these hours may be approved by City staff. Crews will minimize impacts whenever possible and provide advance notice of any planned closures or service disruptions.

Will mailboxes and other features be restored?

Mailboxes will be protected during construction and reinstated as close as possible to their existing condition, in accordance with USPS requirements and City roadway engineering standards.

What trees will be removed?

Larger-diameter trees required for waterline construction have already been removed. As construction progresses, smaller-diameter trees and overhanging branches that interfere with waterline installation or roadway improvements will be removed or trimmed as necessary.

What if something is damaged during construction?

Damages to non-City property amenities (such as private utilities, irrigation lines, trees, driveways, mailboxes, etc.) will be reasonably restored.

Will driveway access be affected?

Temporary driveway closures will be required at times during construction. The project team will coordinate directly with affected residents and provide advance notice before any closures occur. Except in emergency situations, the contractor will work reasonably with residents to minimize impacts.

Will there be utility interruptions?

Temporary utility service interruptions may occur during construction. These will primarily affect water service but may also include irrigation, sewer, phone, and internet connections. When impacts are anticipated, residents will receive at least 48 hours' advance notice.

Will there be night work?

Night work is not currently planned. Residents will be notified in advance if this changes.

Business Impacts

How will customers access businesses?

Business access will be maintained during construction, and signage will be installed to direct customers to area businesses.

Will businesses be compensated for lost revenue?

No compensation is available. Crews will work as quickly as possible to minimize impacts.

Irrigation

How will irrigation systems be handled?

The City is coordinating closely with the irrigation companies to maintain scheduled water delivery and make necessary system improvements during construction.

Emergencies

What if there is an emergency during construction?

Call **911** immediately. Emergency responders have contact information for the construction team and will be able to appropriately coordinate access during an emergency.