



# CAPITOL HILLS PUMP STATION & WATER PIPELINE PROJECT

October 2014-May 2015

Salt Lake City Department of Public Utilities is constructing a water improvement project in the Capitol Hills area. The project consists of a new water pump station and a new pipeline.

## Purpose and Need

This project will increase reliability and redundancy of water supply to the east capitol and ensign downs areas.

Currently, water for five pressure zones in this area is provided from the City Creek pipeline as a primary or secondary source of water. A pipeline break would interrupt water supply to the community. This project includes a pump station and pipelines for a second source of supply. A final phase is in design for a pipeline on Victory Road.

The **Capitol Hills Pump Station** is being built on a water utility site at Cortez Street and Zane Ave (520 North). The pump station is smaller than most homes (23' by 40' and 18' high) and includes landscaping trees, wrought iron fence as well as park benches as requested to improve the site.

## Schedule

Pipeline construction will start in October 2014 with construction halting for the winter months. The pump station construction will also begin in October and continue through the winter with final completion scheduled for May 2015. **Construction hours will be 7:00 AM to 7:00 PM - Monday through Friday** per the Salt Lake Valley Health Department Regulation #21 (Saturday work dependent on construction progress and only with written approval).

## Construction Impacts

Pipeline impacts may include lane closures and possible detours. Water service should not be impacted except when connections to the existing water mains are required. The Contractor is to notify affected residences 24 hours prior to planned water shutdowns, that should be limited to 4 hours. Construction staging and pipe layout will impact East Capitol Boulevard by restricted lane widths. As the pipeline is installed in front of driveways, residences may be asked to park cars on the street rather than in the driveway.

## Safety

Safety is a top priority for Salt Lake City Public Utilities. We appreciate efforts to keep pedestrians, particularly children, away from construction equipment and work areas. If you see any trespassing in construction areas, please report to the police dispatcher at 801-799-4600.

## Easements

Work will be conducted in existing City Right-of-Way and property owned by Public Utilities for water system service.

## CONTACT INFORMATION:

Contractor Public Involvement Coordinator:

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City Inspector:

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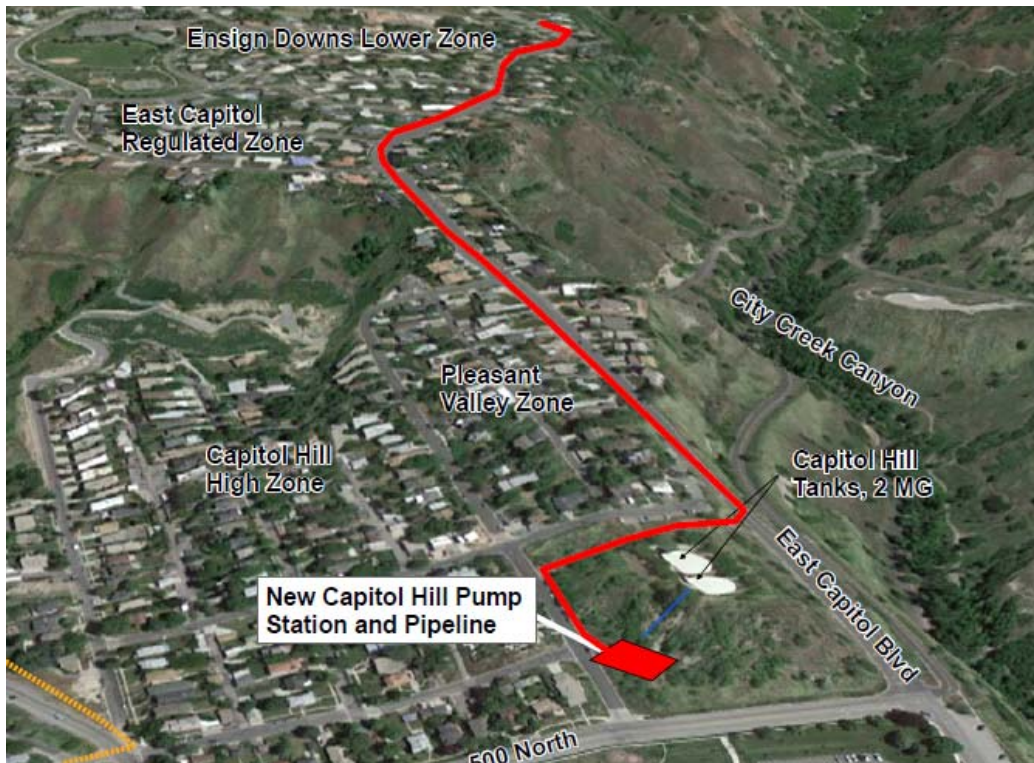
Project web site: [www.slch2o.com](http://www.slch2o.com)

**For water, sewer or flooding emergencies:  
Call 801-483-6700**



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New 500 North Cortez Pump Station

Existing 500 North Cortez pump station site

