

### 1300 East Red Butte Culvert Repair

Project Update January 2015

# Red Butte Culvert Rehabilitation at 1300 East

#### **PURPOSE AND NEED**

The existing culvert under 1300 East Street is failing and in need of repair. As part of this project we are incorporating riparian corridor improvements. The main stream feature is installation of an energy dissipation plunge pool on the west end of the culvert to stabilize and prevent downstream erosion damage.

#### PROJECT BACKGROUND

This project was identified as part of Public Utilities condition assessment of the City's storm drain system and budgeted in fiscal year 2014. The project and presented to the community council for input in the fall of 2013. We also went out to the neighbors and community to get input into the design.

The project was delayed and bid in summer of 2014. Now that the winter season is here and flows in the creek are low, the contractor is ready to proceed with construction.

#### **SCHEDULE**

The contractor anticipates mobilizing the week of January 12<sup>th</sup> and is scheduled for completion in late March.

#### PROJECT SCOPE

The construction will include large equipment, staging of materials such as pipe, equipment, boulders and other earth materials. The construction will require removal of some trees which will be replaced as part of the project site restoration and revegetation to restore a healthy riparian corridor.

#### STREET CLOSURE & TRAFFIC IMPACTS

Harvard Avenue from 1300 EAST to Douglas Street may be closed at times for public safety during the project for the staging of materials and the completion of work in the public street right of way.

#### **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 dispatch at 801-799-4600**.

#### **CONTACT INFORMATION:**

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Project web site: www.slcgov.com/utilities

For water, sewer and flooding 24 hr emergencies: 801-483-6900



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#### **PROJECT MAP**

