

Yreka City Newsletter

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Important Numbers

City Hall/
Water Division
(530) 841-2386

Fire Dept
(530) 841-2383

Police Dept
(530) 841-2300

Public Works
(530) 841-2370

Senior Program
(530) 841-2365

Elected Officials

Rory McNeil
Mayor

David Simmen
Mayor Pro Tempore

Robert Bicego
Councilmember

Bryan Foster
Councilmember

John Mercier
Councilmember

Liz Casson
City Clerk

Rhetta Hogan
City Treasurer

Construction News: Butcher Hill Clear Well (Estimated Completion - November 2011)

Construction of the Fall Creek Water System Improvement project is now underway. The primary purpose of the upgrade is to increase the effectiveness of the filtration process to meet stringent federal laws. The improvements will also increase the reliability and efficiency of the water supply and treatment systems. Improvements included in the project are:

- Another pump and a new electrical service at the Fall Creek Pump Station
- A Filter Pump Station
- Two additional filters at the Water Treatment Plant
- Filter backwash recycling facilities including a new tank
- A 2.5 million gallon clear well
- A water main from Foothill Drive to Broadway, then up North Street to the North Street Pump Station
- A new telemetry system



Big Iron working the top of the Clearwell Cut
April 20, 2010

The construction schedule places the highest priority on the completion of the Butcher Hill Clear Well. The 2.5 million gallon potable water storage tank will add about 45 percent more storage capacity for the City. The additional capacity will allow the Filter Plant and Fall Creek Pump Plant to be taken out of service for longer periods during emergencies and while subsequent upgrades are made to the equipment at those facilities.

The new clear well is being built next to the 1.25 million gallon Butcher Hill Tank east of Foothill Drive and will be called the Butcher Hill Clear Well. The tank is called a clear well because of its function and location in the distribution system. A clear well allows the water system to more efficiently meet the peak daily water demands. With the addition of the clear well, the water levels in the existing tanks will remain close to full, so more water will be consistently available for fire protection or other emergencies. The clear well will also help maintain water pressure to the City when the Filter Plant is offline for maintenance. (continued on page 2)



Installation of 24" water supply line, 14" tank overflow line and 12" line to Butcher Hill tank.

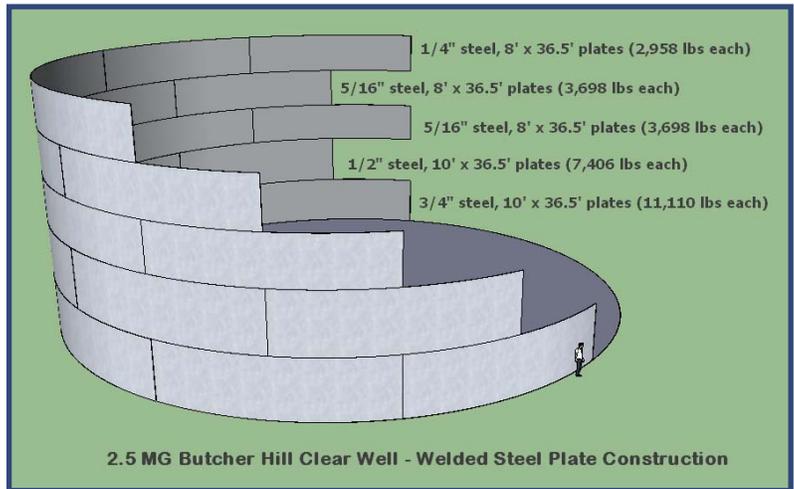
Construction News: Butcher Hill Clear Well (continued from page 1)



Stanley the Inspector's Assistant

The tank floor and wall will be constructed using precut steel plates that will be supported by a ringwall foundation and welded in place. The horizontal welds for the tank wall are typically automated using a machine called a Girth Welder. Vertical welds are more structurally critical and are usually welded by hand

by the tank manufacturer. The steel plates that make up the wall are thickest at the bottom where the structure load and pressure of the water is the greatest.



BUTCHER HILL CLEAR WELL CONSTRUCTION
Tank Subcontractor: Crosno Construction Inc.

Capacity: 2,494,180 gal - Diameter: 104 ft - Wall Height: 43' 8"



Yreka Creek Update

Public Works is completing the plans for construction of several new attractions relating to the Yreka Creek Greenway: a multi-use trail, a trailhead parking area, restrooms, picnic tables, and wildlife viewing areas will be installed on City-owned property adjacent to Deer Creek Way north of Highway 3. As a part of this project, the City is also working



with the County of Siskiyou and the US Forest Service to enhance the existing Yreka Creek Greenway Visitor's Center with the construction of a sound barrier, extension of the drip irrigation system, new landscaping, and an interpretive station. This project was proposed by the Yreka Creek Committee who also wrote the grant proposal securing funds for the project from Proposition 84 approved by California voters in 2006. In 2008, the City was awarded \$1.4 million for this project from the River Parkways program of the California Resources Agency.



Bruce Street (from Main Street to the west end) and portions of Oregon Street will receive a new asphalt concrete overlay this summer. Northwest Paving of Redding has started work on this project funded by the State Transportation

Improvement Program (STIP). The overlay construction is expected to be complete by the end of September.

Public Works Notification

Budget reductions in the Department of Public Works are causing lower levels of some services provided by the Department. One area that may be noticeable to the public is the length of the grass in City parks. The lawns will be mowed every other week this year instead of every week.

5TH ANNUAL GOLD RUSH DAYS SATURDAY, JUNE 18, 2011

Cowboy Action Shooters - Sidewalk Sales
Stage Performances - Kids' Activities - Street Dance
Local Cowboy Poets & Storyteller - Antique Fair
Farmers Market - Chili Cook-Off - Horseshoe Tournament

Ringe Pool Opening Day: June 6, 2011

Visit the website: yrekasplash.com
for more information.