



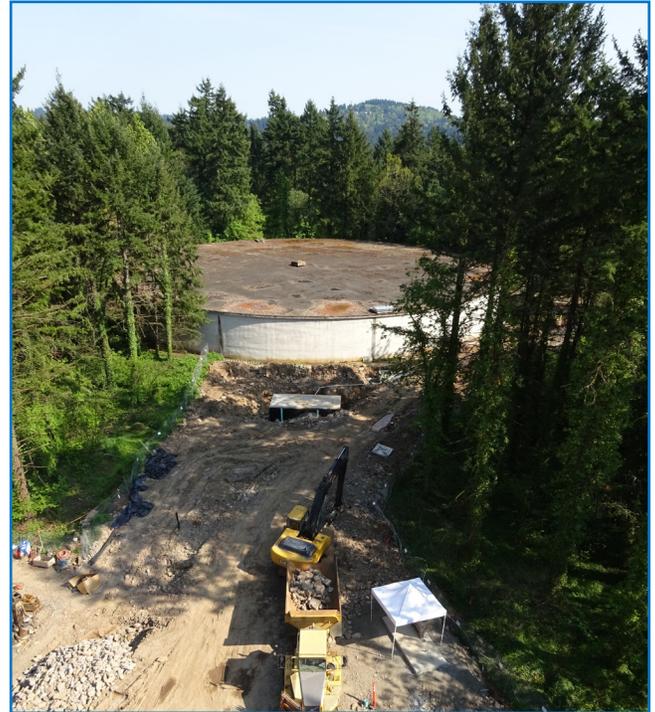
WALUGA RESERVOIR 1 ROOF CONSTRUCTION

September 2016

The Lake Oswego Tigard Water Partnership is replacing the roof and columns on Waluga Reservoir 1. Construction begins in October 2016 and is expected to be complete in spring 2017.

KEY INFORMATION

- **Work hours are 7 a.m. – 6 p.m.,** Monday to Friday. Some Saturday work will occur from 8 a.m. - 6 p.m.
- **Access to the site will be from Carman Drive.** Flaggers will be present during increased construction traffic flows.
- **No rock excavation** or concrete crushing will occur on-site.
- **Noisiest activities** are expected to be roof saw-cutting and concrete placement.
- **No public access is allowed** on the site during construction.



SCHEDULE (subject to change)

Activity	Approximate Timeframe
Preliminary work: site preparation, erosion control measures, tree protection fencing, equipment set up	Week of September 26 - early October 2016
Installing shoring support for the roof: crane placing material, most work occurring inside the tank	Mid-October - November 2016
Saw-cutting the roof into squares *noisy activity	Mid-October - November 2016
Demolition and removal of roof and columns: crane picking up materials and removing off-site	November - December 2016
Forming/placing concrete for roof slabs and columns *noisy activity/increase in truck traffic	Winter 2017
Shoring support removal; tank disinfection and leak test	Spring 2017
Site clean-up and equipment demobilization	Spring 2017

WHAT CAN NEIGHBORS EXPECT?

Construction will be smaller in scope and duration than Waluga Reservoir 2's construction – crews will be performing a specific task to remove and replace the roof and columns on the existing WR1 structure. **Although cranes, equipment and trucks will be present, no rock excavation or concrete crushing will occur on-site.** Crews will saw-cut parts of the roof into small pieces, and a crane will remove each portion from the roof. Shoring support will be set up inside the tank and concrete will be placed for the new roof and columns.

Neighbors can expect to see and hear concrete dump trucks, concrete pumper trucks, saw-cutters, large cranes, delivery and movement of materials and equipment in use during work hours. There may be an increase in noise, truck traffic and vibration, depending on neighbors' locations. **The noisiest activities are expected to occur during the roof saw-cutting and concrete placement.**

Access to the site will be from Carman Drive. Crews will park on-site or at the West Waluga Park parking lot.

EQUIPMENT AND MATERIALS

All equipment and materials needed for the roof replacement will be stored on the reservoir site (not on side streets). A construction trailer will be set up for construction personnel. Cranes will be present, moving materials across the site. Concrete dump trucks, concrete pumper trucks and small backhoes will also be operating.



PEDESTRIAN ACCESS SAFETY REMINDER

As the reservoir site will be an active construction zone with cranes moving materials overhead, **no pedestrian access will be allowed during construction.** Trails from Parkhill Drive through East Waluga Park will remain open, however, **the path from Parkhill Drive to the site will be closed** (pictured left).

Please obey construction signage and instruct children to avoid the site.

MORE INFORMATION?

For the most up-to-date information on construction, sign up to our "Waluga Reservoir" email list or visit the project website at lotigardwater.org, email lotwater@ci.oswego.or.us, follow [@LOTigardWater](https://twitter.com/LOTigardWater) on Twitter, or call 503.697.6502