FACILITY PROFILE
WALUGA RESERVOIR 2

Constructed next to an existing reservoir at the Waluga site on Carman Drive, Waluga Reservoir 2 increases water storage capacity by 3.5 million gallons to serve the forecasted demand for water in Lake Oswego and Tigard.

The reservoir holds up to ...
3.5 MILLION GALLONS

serving up to ...
100 THOUSAND WATER SERVICE CUSTOMERS

CONSTRUCTION COST
$7.6 MILLION

MAXIMUM TREE RETENTION AND SCREENING
minimizes visual impact

PLANTING AND RESTORATION
Invasive species were removed and more than 250 native trees and 2,700 shrubs and ground plants were added

REUSED WASTE ROCK
10 million pounds of onsite rock was reused as backfill, reducing truck traffic

ELEVATION PROVIDES IMPROVED WATER PRESSURE
to the nearby service area

UNDERGROUND CONNECTION
links water supply between reservoirs

BATTERY POWERED SEISMIC VALVE
prevents water being released from tank

SEISMIC CABLES
add strength and flexibility during an earthquake

LAKE OSWEGO ∙ TIGARD WATER PARTNERSHIP

LEARN MORE visit www.LOTigardWater.org