FACILITY PROFILE
WATER TREATMENT PLANT

The treatment plant in West Linn is the heart of the water system, receiving water from the Clackamas River and treating it to exceed safe drinking water standards before being distributed to Lake Oswego and Tigard customers.

ENERGY EFFICIENT
design incorporates solar and renewable energy, LED lighting, and sustainable operational practices; includes a backup electrical supply

NEIGHBORHOOD DESIGN INPUT
with landscaping, visual buffers, public pathways, aesthetically pleasing buildings, and two acres of park-like setting

STATE-OF-THE-ART TREATMENT
combines conventional treatment with ozone

GREEN ROOFS, SWALES, PERVIOUS SURFACES
reduce stormwater runoff and heating/cooling costs

BUILT TO LAST
designed to provide more than 75 years of service

SEISMICALLY SOUND
designed to withstand a Cascadia subduction zone earthquake; provides water to West Linn in an emergency

ENERGY EFFICIENT
design incorporates solar and renewable energy, LED lighting, and sustainable operational practices; includes a backup electrical supply

The plant can treat up to ...
38 MILLION GALLONS PER DAY

The plant is protected from earthquakes by
DEEP CONCRETE PILES
(56,000 LINEAR FEET)

CONSTRUCTION COST
$69 MILLION

LEARN MORE visit www.LOTigardWater.org