

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



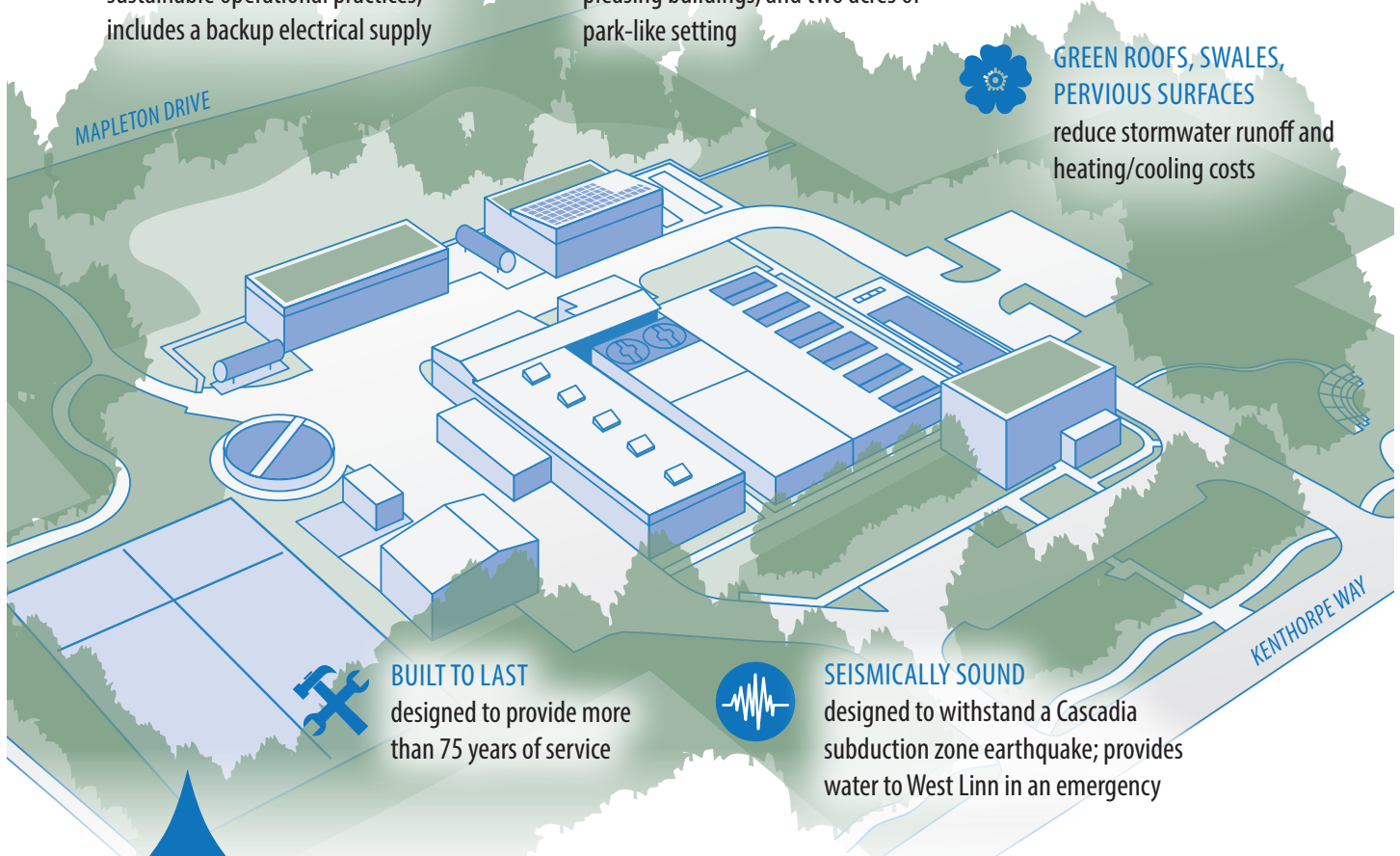
STATE-OF-THE-ART TREATMENT

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



The plant can treat up to ...

38 MILLION
GALLONS PER DAY



The plant is protected from earthquakes by

1150 DEEP CONCRETE PILES
(56,000 LINEAR FEET)



\$69 MILLION



LEARN MORE visit www.LOTigardWater.org