

WHAT'S HAPPENING NOW

The week of Sept. 23 will be eventful on the site of the Washington Park Reservoir Improvement Project. The first tower crane will arrive and be erected on-site and planning for that event is underway. Traffic control will be set up Sunday, Sept. 23, and the crane will begin to arrive in pieces at approximately 7 a.m. Monday, Sep. 24. Arriving by tractor trailer via Southwest Park Place, Lewis Clark Way and then to Sacajawea. It will take more than a dozen deliveries to get all the pieces on-site.

Traffic control will require the closure of SW Sacajawea Boulevard from SW Sherwood Boulevard to the park entrance at Park Place, the closure of Madison Trail, and restricting access to a portion of the island encircled by SW Sacajawea Boulevard and Lewis Clark Way. These controls will be in place for a week, until the crane is fully erected. While SW Park Place and Lewis Clark Way will be open, expect traffic delays as deliveries are transported.

It is anticipated, that by the end of day Friday, Sept. 28, traffic control will be removed, and SW Sacajawea will be reopened. See the traffic impact map [HERE](#).

The crane will be a Liebherr luffing boom crane (pictured), which features elements that will be particularly useful to its work on-site. A luffing boom crane can move, be stowed, and operated with its boom extended in an upward direction to avoid the surrounding trees and overhead utilities.

Once the tower is fully erected and secured, the slewing unit, which allows the crane to rotate, will be lowered into place. On top of the slewing unit, the operator's cab and arms, called booms, are set in place. The shorter arm (the counter boom) will contain the motor and electronics as well as large concrete counter weights for stability. The long arm (the working boom) houses the hook and block for lifting materials and equipment. See a photo of a luffing boom crane [HERE](#).

equipment for the construction of the floors, walls, columns and roof of the concrete reservoir.

To see photos and learn more about activities on-site over the past month, check out the monthly news [HERE](#).

VIRTUAL TOUR

You can see videos and photos of current activities, learn about the project design, and see historic photos and illustrations of the finished project, all from the comforts of your own home! Start the virtual tour on the project webpage or click [HERE](#).

FOR MORE INFORMATION

Go to www.portlandoregon.gov/water/wpreservoirs.

DID YOU KNOW?

September is National Preparedness Month!

At the Portland Water Bureau, we work daily to harden the backbone of our water system and build storage to be resilient in a natural disaster and last for generations. In an emergency, everyone has a role to play. What's your role?

One very important way to prepare for emergencies is to keep enough clean water on hand in case our water system is damaged. See how your neighbors prepare by storing water at www.portlandoregon.gov/water/preparedness.