

WHAT'S HAPPENING NOW

More than 70 drilled shafts have been completed, which means crews are on-schedule to begin pouring slab sections in December. Drilled shaft work will continue while slab pours are underway. The first pours will occur near the existing Dam 3 where shafts have been completed. You can see the progression of the drilled shafts in this [aerial photo](#) taken November 6.

The inclusion material has begun to arrive onsite and crews will soon begin installing it. This is a manufactured foamlike material that will protect the new reservoir from the encroachment of the active landslide on site. The slide moves about 1/8-inch a year. At that rate the material should offer protection for the next century, then it can be dug out and replaced.

WHAT'S NEXT

NIGHT WORK: December 2018 – November 2019 (more information [HERE](#))

Concrete will be poured for the floor slab, support columns, walls and roof of the new reservoir. Due to the size and volume of concrete deliveries, they will begin in the early morning, in some cases as early as 2:30 a.m. and will continue through the day, with new concrete trucks arriving approximately every 3 - 5 minutes. Concrete deliveries should be completed before 6 p.m. but on-site work will continue beyond that time.

The reservoir floor slab will be poured in 12 sections. Each section will be poured in a single day. For the first four slab sections, there will be 30-40 days between each of the pours. Pour frequency will increase after that, as walls, columns and roof are poured atop completed slab sections. While it is anticipated that there will be several days between pours, there may be limited short-term cases where pours will occur daily.

FOR MORE INFORMATION

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

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

DID YOU KNOW?

5 Pairings for an Unforgettable Thanksgiving

Forget the vintage 2012-something-or-another or a high-brow sommelier. We'll save you money and headaches with these quick-and-easy pairings that are sure to impress. Check it out [HERE](#).