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PROJECT OVERVIEW

Seattle City Light plans to replace an old power transformer with a new one at the Shoreline Substation. The work will increase system reliability and will be similar to the first new transformer installation that took place in 2014. A foundation will be built for the new transformer. Because of its size, the new transformer will be delivered during the early morning hours to avoid disrupting traffic. The new equipment and parts will be trucked into the substation yard for assembly and installation. See the map below for the substation location.

PROJECT BENEFITS

- The new equipment will increase electrical reliability.

PROJECT IMPACTS & TIMELINES

- **Approximately May 23 - August 20** - There will be jack hammering during daylight hours, Mon. - Sat, 8 a.m. to 4 p.m. The jackhammering will take place in the center of the substation yard. Heavy equipment such as dump trucks and backhoes will also be used at this time. The equipment is necessary for the demolition of the old transformer and site preparation for the new one.
- **August 22 - September 16** - Crews will begin the assembly of the new transformer on its pad.
- **Approximately September 19 - 23** - A truck-mounted mobile generator and oil processing tanker will be placed in the substation after the new transformer is installed. Processing the new transformer's oil will be a continuous process that will run 24-hours a day until complete. During that time, customers will hear motor noise from this equipment. These motors will be continuous and will not require the intermittent noises associated with stopping and starting. Expect to observe activity with additional lighting focused on the work throughout the night.
- Customers should also expect some increased traffic in-and-out of the substation.
- There are no planned power outages.

TIMING AND COORDINATION

Construction Start and Duration: Early May 2016 until November 30, 2016.

Schedule: Monday through Saturday, 8 a.m. - 4 p.m.

**MORE INFORMATION****Patty Breidenbach**

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<http://www.seattle.gov/light/atwork/>