Powering Seattle through the 21st Century

Denny Substation Project

QUARTERLY REPORT

3RD QUARTER | 2015

The Denny Substation Project achieved a key milestone in August when the Seattle City Council voted unanimously to approve the substation's final design. This design journey began in 2012 when Seattle City Light set its sights on South Lake Union to build its first substation in 30 years. Committed to building a facility that would fit with and benefit its surroundings, City Light studied the neighborhood, taking time to understand its existing plans, infrastructure, uses and characteristics. Valuable input from the community, combined with the creativity of the design team, helped the project earn a designation as the "World's Coolest Substation."

"Working with City Light was a great experience...public meetings turned into real collaboration… [City Light's] commitment to listening and adjusting plans to make this project meet community goals is a perfect example of the city working well."

- Denny Substation Project stakeholder

Design of the Substation is now complete! Construction is beginning on the Network to distribute electricity from the new Substation. See inside for details.

Final substation design features an off-leash area, green space and a community meeting space for events

INSIDE:

DENNY NETWORK CONSTRUCTION COMING LATE FALL

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CONSTRUCTION BEGINNING SOON! *A NEW ELECTRICAL SUBSTATION AND DISTRIBUTION NETWORK*

The Denny Substation will reduce high voltage electricity into voltages that customers can use, and the Denny Network will distribute it through South Lake Union and Denny Triangle neighborhoods.

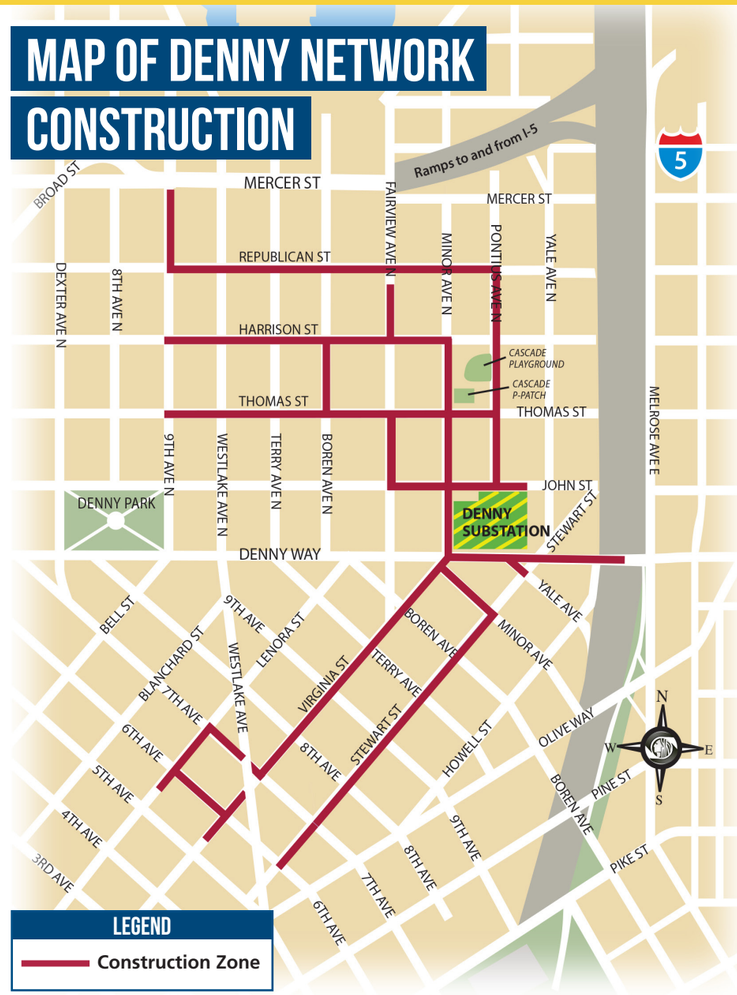
Denny Network construction begins in November with the relocation of segments of existing gas lines in South Lake Union and the Denny Triangle. This work will take place in approximately 15 locations through March 2016. Construction of the Denny Network itself (as depicted in the images below) will begin in early 2016.

PROJECT BENEFITS:

The Denny Network and Substation will benefit customers in and beyond the project area by:

- Ensuring reliable power
- Meeting current and future electrical needs
- Supporting economic growth
- Improving system flexibility

MAP OF DENNY NETWORK CONSTRUCTION



WHAT CAN I EXPECT DURING CONSTRUCTION?

- Crews working at multiple sites throughout the project area
- Lane restrictions
- Some traffic and pedestrian detours
- Weekday work hours 6 AM to 7 PM
- Some weekend, night and early morning work
- Parking and loading restrictions near work zones
- Some increased noise and truck activity

Look for our project signs on the streets during construction.

City Light is coordinating with other City departments and private development to minimize neighborhood and traffic impacts. We are committed to keeping you informed during construction and will provide advance notice of work activities in your area. For more information or to sign up to receive regular email updates, please visit our website.

WHAT WILL NETWORK CONSTRUCTION LOOK LIKE?

1

STREET EXCAVATION

2

DUCT BANK INSTALLATION

3

VAULT AND CONDUIT INSTALLATION

4

STREET RESTORATION

WHY WEEKEND AND NIGHT WORK?

Due to mass transit routes, major intersections, and overall complexity of the project area, much of the work will take place on weekends or at night. Conducting work at these times will allow better movement through the area during weekday commute hours.

Denny Substation Project

MEET YOUR DENNY CONSTRUCTION OUTREACH TEAM!

Since mid-September, we've been going door-to-door throughout the project area to let residents, businesses and property owners know about upcoming construction. We've also made over 25 presentations to residential properties, businesses and community organizations. Look for us out on the street again as we get closer to construction!

Sign up for Denny Substation Project emails at:
www.seattle.gov/light/dennysub

We're here to help! It is our commitment to keep residents and businesses in the project area informed about construction activities and schedule.

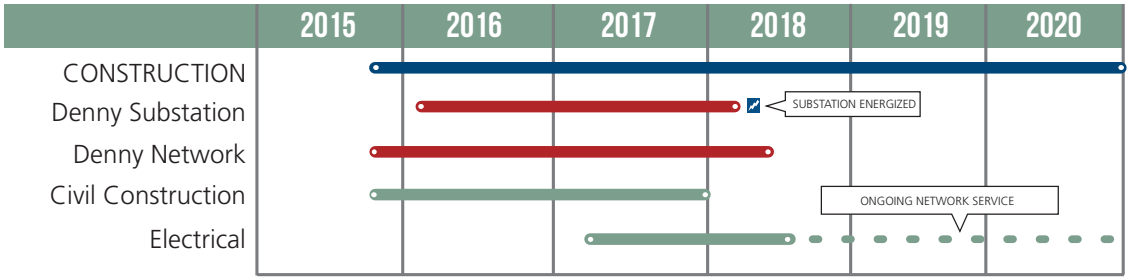
MEET THE CONTRACTOR

You're invited to the Denny Network open house! Meet Seattle City Light's contractor and learn more about construction.

WHEN: December 8, 5 – 7 PM
WHERE: Gethsemane Lutheran Church
911 Stewart Street

Can't make it? We'll also be holding an online open house at noon on December 10. Sign up online: bit.ly/dennyopenhouse

SCHEDULE



WHAT'S AHEAD:

Nov. 2015: Denny Network construction begins with utility relocations
Dec. 2015: In-person open house on 12/8; online open house on 12/10
Early 2016: Denny Substation construction begins

VISIT OUR WEBSITE:
www.seattle.gov/light/dennysub

SEND US AN EMAIL:
SCL_dennysub@seattle.gov

CALL OUR HOTLINE:
(206) 257-2142

FOLLOW US ON FACEBOOK:
www.facebook.com/dennysubstationproject

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