Powering Seattle through the 21st Century

Denny Substation Project

QUARTERLY REPORT

2ND QUARTER | 2014

DENNY HOTLINE: 206.257.2142

The Denny Substation Project is Seattle City Light's first new substation investment in nearly 30 years. It will provide improved reliability and electrical load density needed for the growing South Lake Union neighborhood. The project is complex and involves the design and construction of a new substation, a transmission line to feed electricity to the substation and a network distribution system.

This report summarizes the progress made on key project elements; what's been accomplished during the second quarter of 2014 and what's ahead for the Denny Substation project. The activities covered include progress made on the environmental review, a preliminary distribution network map, new art installations, and Denny Substation social media highlights.

Images of Seattle City Light presenting the 60% design of the Denny Substation (SCL preferred alternative) to the Seattle Design Commission in April 2014.

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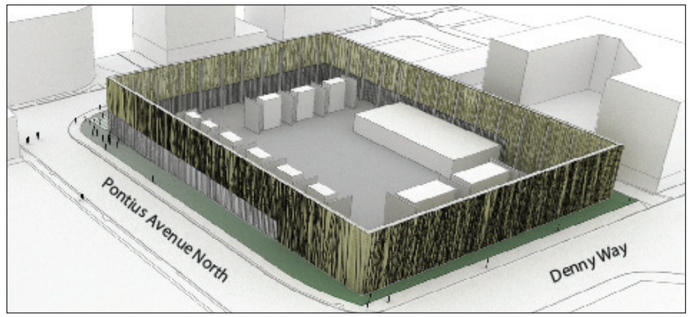
ENVIRONMENTAL REVIEW & DESIGN

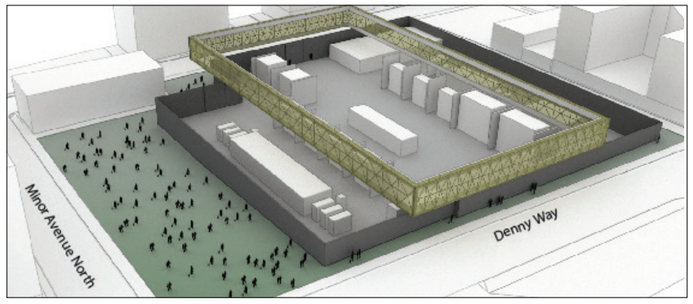
During the second quarter of 2014, Seattle City Light issued the Draft Environmental Impact Statement (EIS), provided a 30-day comment period on the EIS and held a public hearing to gather feedback from the public and agencies on the document, including environmental impacts and any concerns about the project. Seattle City Light is currently focused on developing the Final EIS, which will address the comments that were received.

As Seattle City Light continues to refine the public benefits proposal associated with Substation Alternative 3 (SA3) for presentation to the Design Commission, the other substation alternatives continue to be considered.

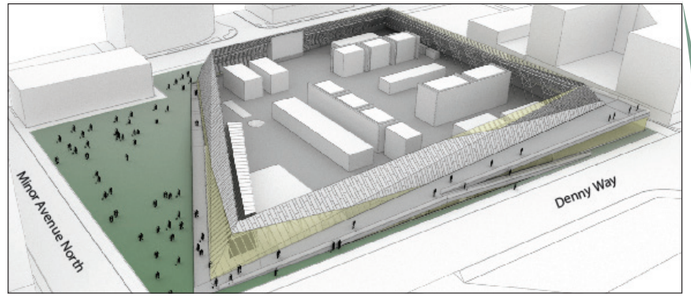
SUBSTATION ALTERNATIVE 1



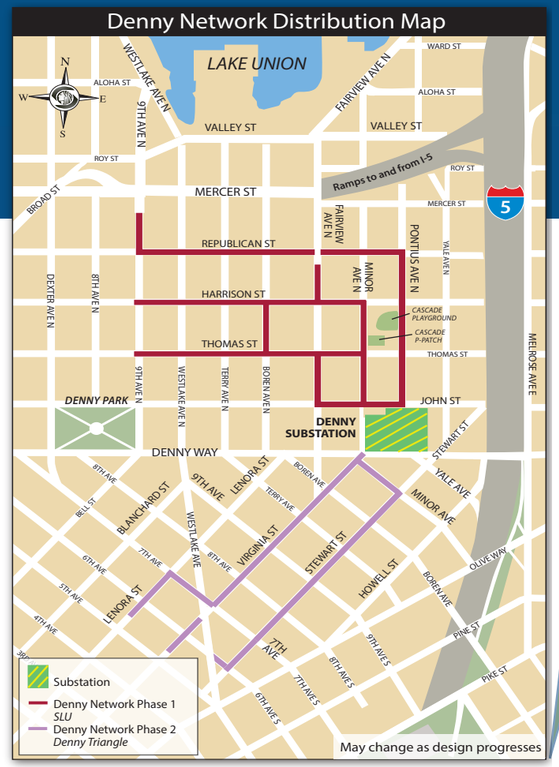
SUBSTATION ALTERNATIVE 2



SUBSTATION ALTERNATIVE 3



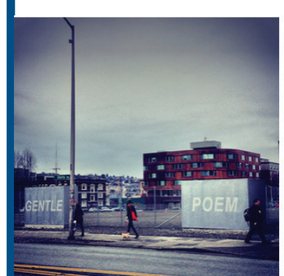
Design Milestone: Seattle City Light receiving approval from the Seattle Design Commission for the 60% design of the Denny Substation SA3 (SCL preferred alternative).

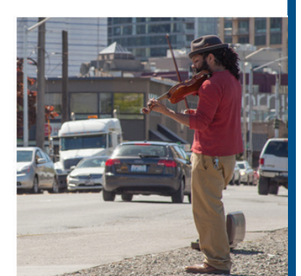


DESTINATION: 1250 DENNY WAY

Throughout the 2014 summer season expect to see more surprises popping up at the proposed Denny Substation site at 1250 Denny Way. Featured entertainment will include temporary art exhibits, food trucks, music and dance. This temporary program is organized by ALL RISE and below are some art installations and performances that have been on the site so far:

ALL RISE





Images left to right: Arne Pihl, "This is not a gentle poem"; Rodrigo Valenzuela, "Flatlands"; Ben Hunter of Renegade Street Band

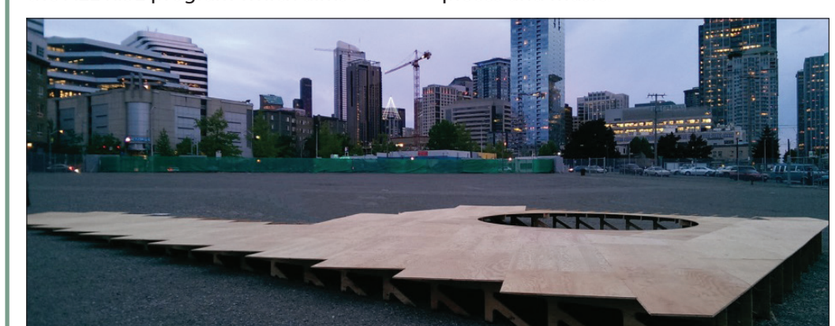
PROPOSED DISTRIBUTION NETWORK SYSTEM

The map to the left indicates where a new underground network power distribution system will be built in the South Lake Union and Denny Triangle area. The network will deliver reliable power to large scale users that are part of the fast growing area north of downtown. The design is nearing final completion. Some existing customers will be converted to the new network service, and new customers will be connected to the network upon completion per request. This investment will ensure support for economic growth and the City of Seattle.

SUBSTATION ART

JANENE NAGY, *OFFING*

The Seattle Office of Arts & Culture unveiled the latest temporary art installation by artist Jenene Nagy, titled "offing". This installation integrates an ocean wave of blue construction tarps running along the fence of Denny Way. This is the second of what will be a total of four installations, part of the ALL RISE program which aims to evoke creativity and contemplation on the site proposed for the Denny Substation. More temporary additions are beginning to pop up, including artist Karl Burkheimer's "In Situ," an art sculpture that will eventually host dances and other performances. More to come soon, including new structural pieces and music!



KARL BURKHEIMER, *IN SITU*

Denny Substation Project

WE'RE ON FACEBOOK, TWITTER AND INSTAGRAM!

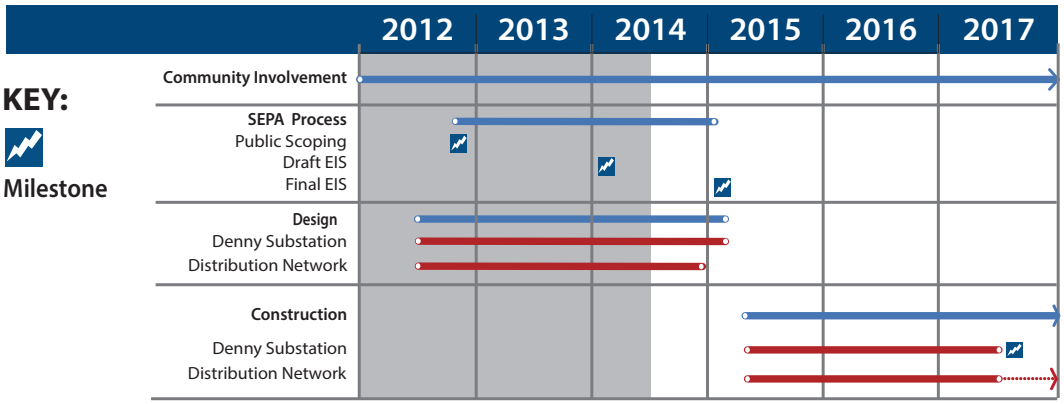
Join our growing social community to stay connected and be informed. We share project information, substation art and local events. Follow us on Facebook, Instagram and Twitter today to join the conversation.

LOOKING AHEAD

SEPA: Final EIS completed in early 2015

DESIGN: Substation design finalized after FEIS

CONSTRUCTION: Distribution Network and substation construction begins in mid-2015



*Schedule is current as of July 2014

VISIT OUR WEBSITE:
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CALL OUR HOTLINE:
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