



NOTICE OF APPLICATION

File Name: Public Utility District #1 of Snohomish County
Clean Energy Campus Improvements

File Number: PLN #1151

Applicant: Snohomish County PUD

Location: 17601 59th Avenue NE

Parcel No.: 31052200405500 and 31052200405400

Date of Application: November 17, 2023

Date of Completeness: November 29, 2023

Date Notice of Application: November 29, 2023

Date Published: December 1, 2023

PROJECT DESCRIPTION: Snohomish PUD intends to construct a new substation, transmission line, and relocate a portion of the existing solar array to support growth in the Arlington area and prepare for a battery energy storage system at this site. The work will maintain and improve current uses, including Lineman Training, storage of electrical equipment and poles, and the new North County Office. Additionally, the work prepares PUD's North County site for the eventual construction of 63rd Avenue NE as a public roadway.

The new 1.2-acre Crosswind substation will be constructed in the southeast corner of the site. This substation is required for the future battery energy storage system to work and will provide additional capacity to the Arlington electrical grid to accommodate increasing electrical use and future development in the area. The new substation will connect to a new planned overhead transmission line entering the site from 59th Avenue along the south property line.

A portion of the existing 500-kilowatt solar array at the site associated with the Arlington Microgrid project will be relocated to accommodate the batter system. To create the required space adjacent to the substation, the four northernmost rows of panels will be relocated on the same site, just west of the future 63rd Avenue and south of the existing Clean Energy Center and Modular Data Center. The relocated panels will be arranged in seven rows, approximately 250 feet long.

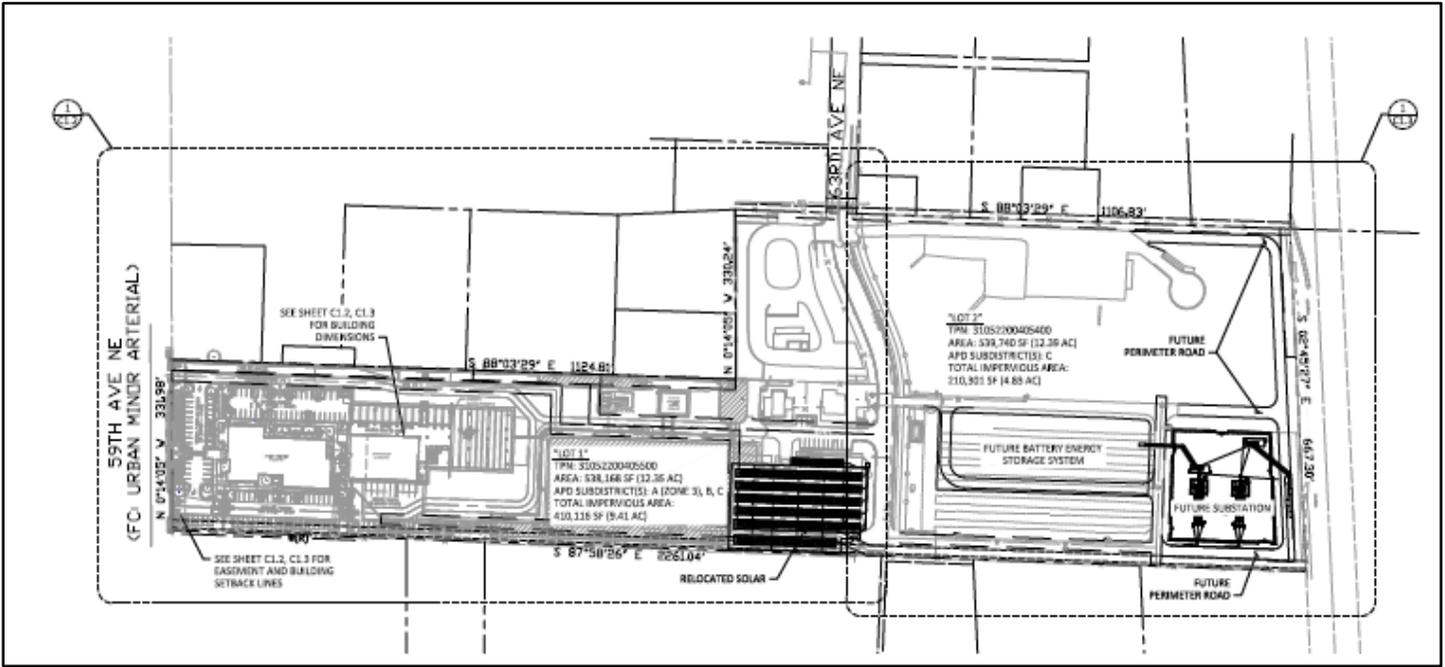
APPROVALS REQUIRED: City of Arlington: Special Use Permit, Civil Permit, and Building Permit.
Snohomish County PUD: SEPA Determination

Notice of Application Public Comment Period: Any person may comment on this application by writing to the mailing or email address below. Comments on this application must be received by **5:00 PM on Friday, December 15, 2023.**

Staff Contact: Amy Rusko, Planning Manager, arusko@arlingtonwa.gov, 360-403-3550

Mailing Address: Community & Economic Development Department, c/o Amy Rusko,
18204 59th Avenue NE, Arlington, WA 98223

Proposed Overall Site Plan



Proposed Substation Site Plan

