PROJECT LOCATION
Revelle Neighborhood

PROJECT DESCRIPTION
The switch station is located at the existing switch station site, at the corner of Scholars Drive and Gilman Drive. The project includes installation of a new 12KV switching station with three medium voltage switchgear sections including main breakers, tie breakers, and distribution breakers, to replace the existing switching station.

PROJECT PURPOSE
The project expands the capacity of the existing energy switch station to serve the current and projected energy demands with a sustainable and stable delivery system. Significant campus growth over the past decade near the south end of main campus has put the existing switch station at near capacity. The project will also build a new asphalt road to access the new facility as well as associated landscape improvements to improve the Grove and help screen the facility from Scholars Drive and Gilman Drive.

PROJECT COST
$ 15 million

FUND SOURCE
State Funds

CURRENT PHASE
Completed

COMPLETION DATE
Fall 2017

ARCHITECT/ENGINEER
Hannah Gabriel Wells

Note: Capital projects develop over time, therefore the information on this project sheet is likely to change over time. For the latest information and data please contact Community Planning at commplan@ucsd.edu