

## Sandburg ES School

11230 Avenida Del Gato

San Diego, CA 92126





Sub-district: A Cluster: Mira Mesa Year School Opened: 1973 Grades: K-5

1) Solar Photovoltaic System

Sandburg Elementary School is located in the heart of the Mira Mesa community. This large campus has an average of 525 students from TK through fifth grade. The student population is very diverse with about 30 different spoken languages besides English. They promote a rigorous learning environment earning them the status of being one of the District's highest performing schools.

The 9.6 acre campus was built in 1973 with six permanent buildings for administration offices, classrooms, a media center, and a multi-purpose room with food services. Over the years, 12 portable classroom buildings were added for the state child care program and increasing student population. The total facility space is 69,353 square feet.



## Sandburg ES Solar Photovoltaic System



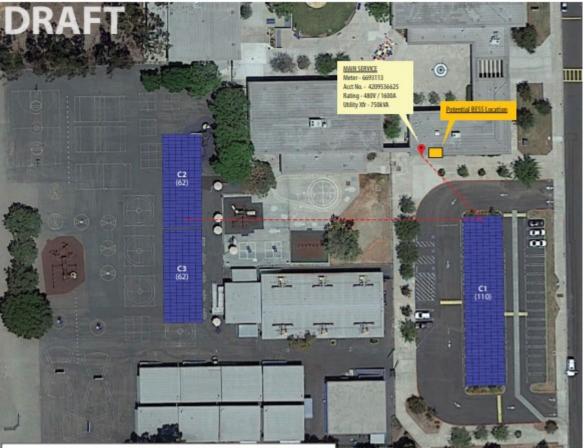
Estimated Construction Completion: April 2022 Funding: Proposition Z

A Solar Photovoltaic System installation will take place at Sandburg Elementary School. The system for this campus has solar panels that are mounted on tilt elevated canopies at the parking lot and playground. These canopies provide shade structures and under-mount LED lighting for parking lots. This system will create an energy-efficient and renewable power source. It will deliver a clean energy supply during both the academic

year and school vacations.

All elements of installation include, but not limited to:

- Solar PV modules
- Inverters
- All electrical connectors, cabling and components necessary for a complete solar system
- All mounting systems



Proposed solar array placement