



Nye Elementary School

981 Valencia Parkway

San Diego, CA 92114



Sub-district: E
Cluster: Lincoln
Year School Opened: 1994
Grades: K-5



① Solar Photovoltaic System

Nye Elementary serves the community of Valencia Park, a residential neighborhood in San Diego. The school represents its diverse residents with a student population of nearly 475. This is a newer campus, and the students and staff show their pride of the school by helping with it's well-groomed appearance and cleanliness. The school's mission is *"to create a school community that empowers life-long learners through communication, cooperation and respect for diversity."*

The campus is made up of 11 permanent buildings for classrooms, administration offices, a learning center/library, a multi-purpose room with food service; 15 portable classrooms; asphalt and decomposed granite play grounds and staff parking. All of the structures total up to 47,076 square footage of learning space. In 2018, a solar system was installed to save energy and costs for the district.



Nye Elementary Solar Photovoltaic System



Completed: October 2018

Funding: Proposition Z

A Solar Photovoltaic System will be installed at Nye Elementary School. The proposed system for this campus will have solar panels that are mounted on tilt elevated canopies within the existing parking lot. These canopies will 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 will include, but not limited to:

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

