

Public Safety Building (PSB)



MONTHLY REPORT 03 JUNE 2021 PREPARED BY NOVA PARTNERS, INC.



Project Information

City of Palo Alto Public Safety Building

Architect
RossDrulisCusenbery

General Contractor
Swinerton Builders

Construction Manager

Nova Partners

The Public Safety Building (PSB) is a new three-story police station, fire administration, and emergency communications and operations facility. The PSB will be located on an existing City-owned parking lot at 250 Sherman Ave. The new PSB includes two full-block subterranean floors of secure police and staff parking and makes accommodation for a site utility yard, a public plaza, a 135ft communications tower and exterior site buildings.

The primary goal of this project is to create a state-of-the-art facility that brings the City's public safety departments together in a structure which meets current building codes and standards, including the Essential Services Buildings Seismic Safety Act, while serving the public's needs as a civic focal point.

The new PSB project consists of a ballistically rated exterior, coupled with technology-heavy communications systems and sufficient back-up power to allow the building to function in the event of an emergency. Other features include:

- Public plaza and main entry on Birch Street
- Multi-purpose training room and meeting space
- Secure operations yard with large public safety vehicle parking
- A water exclusionary shoring system ('cut-off wall") to minimize groundwater pumping during construction
- Connection to PV panels on California Avenue Parking Garage provides clean energy

The construction contract was awarded to Swinerton Builders and work began on March 1st 2021. Completion is anticipated for Summer of 2023.



Activities

Activities Completed June 2021

- Groundbreaking ceremony on June 2nd
- Building Permit Issued
- City of Palo Alto WGW demolition and removal of existing Water and Sewer systems.
- Install Temporary Site Power Gear.
- Site Soil Testing and preliminary Soil Off-haul.
- Submittal of Shoring and Dewatering Designs.
- Jobsite Trailers Delivered.

Upcoming Activities July 2021

- Continued Site Soil Testing and preliminary Soil Off-haul
- Install Perimeter Storm Drain Catch Basins.
- Mobilize and Install Shoring Test Panel.
- Install Perimeter Shoring System along Park and Jacaranda.

Completion is anticipated in Summer 2023.

Project Photos







Preliminary site soil excavation.

Groundbreaking Ceremony