



City of San Rafael Station No. 57 Project

January 2018
Issue 6

Executive Summary

In November 2013, Measure E was passed by the voters of San Rafael extending for 20 years an existing 0.5% sales tax and adding 0.25% in an effort to set aside funds to begin to address the aging public safety facilities in San Rafael. In July 2015 the City Council approved a strategic plan for essential public safety facilities which updated the 2003 facility condition assessments, developed space needs of essential facilities, feasibility studies of improving existing and new public safety facilities, developed project budgets and funding plan, prioritized projects, and developed a phasing and implementation schedule. The plan recommended seven projects including a new public safety center housing both the police and fire departments as well as the rebuilding of Fire Station 51, 52 and 57. In addition, the plan recommended upgrades to the other fire stations for seismic safety and operational improvements. In late 2015, architect and construction management team began the design process for the Phase 1 projects, which included Fire Station 51, 52, 57 and the Public Safety Center. **This report provides a current update on the progress of Fire Station 57 located on Civic Center Drive.**

Project Description/Scope

The new 9,855 square foot, two-story fire station, will remain located at 3530 Civic Center Drive in San Rafael, California, and will house five on-duty fire fighters/paramedics. The new station is designed to accommodate six on-duty personnel should additional staffing be required to better serve the community. The core elements of the new station include three drive-through apparatus bays, apparatus support spaces, public lobby, accessible restroom, office, kitchen, dining, dayroom, laundry room, private sleeping quarters, unisex restrooms, mechanical, electrical, communications rooms and staff parking. Other notable site/adjacent improvements include access aprons and sidewalk replacement along Civic Center Drive, median(s) in front of the station on Civic Center Drive will be modified to align with the new apparatus bay location, a "keep clear" zone will be striped in front of the apparatus bay apron on Civic Center Drive. Prior to the commencement of demolition activity, and in order to maintain uninterrupted service to the community, personnel and equipment from Fire Station 57 were relocated to Fire Station 53 at 30 Joseph Court, San Rafael, California. Modest modifications to Fire Station 53 were implemented as part of the relocation effort.

PROJECT TEAM:

Owner: City of San Rafael

Project/Construction Manager: Kitchell, Sacramento, CA

Architect: Mary McGrath Architects, Oakland, CA

Contractor – Alten Construction, Inc.

For more information on the San Rafael Essential Facilities, projects please visit
<https://www.cityofsanrafael.org/departments/facilities>

Project Progress

During the month of January, Alten Construction completed the new driveway and sidewalk along Civic Center Drive. Installation of the building pad form work and placement of rebar for the foundation got underway. The installation of underground utilities, including MEP elements, and site-specific drainage piping and manholes for the new building also began. Weatherization measures were undertaken to maintain productivity during periods of rain. The review and processing of submittals and Request for Information (RFI's) continued at high volume/pace.



January progress pictures for Fire Station 57

Project Activities this Month

- ▶ Completion of new sidewalk and driveway (Civic Center Drive)
- ▶ Commencement of building foundation form work, rebar placement, and partial pour of foundation
- ▶ Commencement of new site-specific drainage and manholes
- ▶ Commencement of underground MEP elements for new building
- ▶ Commencement of underground site utilities

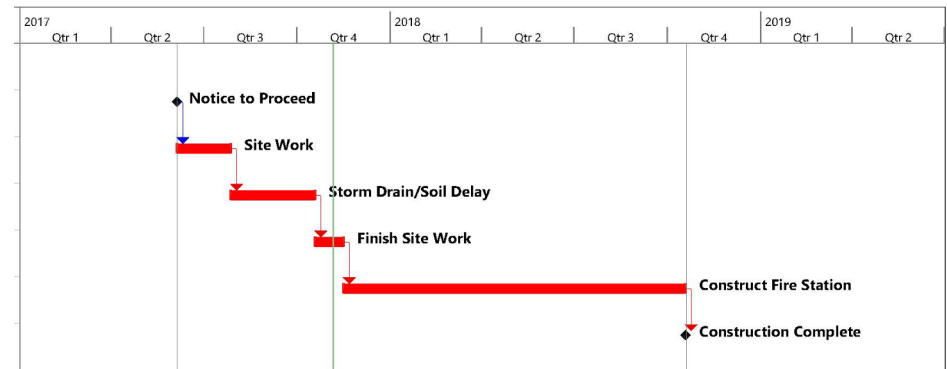
Anticipated February Activities

- ▶ Completion of form work, rebar, and foundation pours
- ▶ Completion of new site-specific drainage and manholes
- ▶ Completion of underground utilities within building foot print
- ▶ Continued installation of underground MEP elements for new building (including deep interior MEP)
- ▶ Commencement of CMU placement at slab perimeter and for interior walls



January progress pictures for Fire Station 57

Project Schedule Information



* Delays for soil remediation not reflected. Will be incorporated upon change order approval.

Project Budget Information

	Budgeted/Bid Costs	Expensed to Date
Construction Hard Costs	\$9,719,465	\$1,631,161
Project Soft Costs	\$2,462,135	\$1,605,777
Total Project Costs	\$12,181,600	\$3,236,938