



DATE: October 28, 2021

TO: Council Airport Committee

FROM: Director of Public Works

SUBJECT: Update on Fire Station 6 and Fire Training Center Project

RECOMMENDATION

That the Council Airport Committee (CAC) reviews this report and provides comments on the Fire Station 6 (FS6) and Fire Training Center (FTC) Project construction update.

SUMMARY

The FS6 and FTC Project commenced with construction on August 17, 2020. Construction is on-going and is anticipated to be completed in the Fall of 2022.

BACKGROUND

In 2014, the voters of the City of Hayward approved Measure C, which authorized the City to increase the sales tax rate by one-half cent for, among other things, the restoration and maintenance of City services and facilities, including firefighting and emergency medical services. This project includes a partnership with Chabot Las Positas Community College (District) in the shared use of the FTC.

Below is a list of major milestones for the FS6 and FTC project:

- June 3, 2014: Voters approved Measure C, which authorized the City to increase the sales tax rate by one-half cent for twenty years to restore and maintain City services and facilities, including firefighting/emergency medical services.
- October 10, 2014: The City's consultant, RDC, completed a facility needs assessment for Fire Stations 1-6 and the FTC, which determined that all facilities needed substantial upgrades.
- May 26, 2015: Council authorized the City Manager to negotiate and execute an agreement with RDC for design services for Fire Stations 1-6 and the Fire Training Center Improvement project.

- October 18, 2016: Staff provided Council with an update on the project.
- October 24, 2017: The District's Board of Trustees passed a motion directing the Chancellor to create a Memorandum of Understanding (MOU) with the City of Hayward.
- October 25, 2017: Staff provided a project update to the Council Infrastructure Committee.
- June 28, 2018: Staff submitted a request to the Federal Aviation Administration (FAA) for the release of the land at the Hayward Executive Airport on which FS6 and the FTC would be constructed for non-aeronautical purposes.
- July 24, 2018: Council authorized the City Manager to negotiate and execute an MOU with the District to establish the basis for a ground lease and to accept up to \$20 million from the District for the design, construction, and furnishing of the District's Facilities at the FTC.
- September 24, 2018: The design team submitted the project plans to Division of the State Architect (DSA) for their review of District owned buildings.
- October 25, 2018: The Planning Commission adopted the Mitigated Negative Declaration and approved the Site Plan Review.
- March 5, 2019: Council approved the plans for the abatement and deconstruction of the existing FS6 and FTC and call for bids.
- March 6, 2019: Staff provided a design update to the Council Infrastructure Committee.
- September 2019: Completed demolition of the old Fire Station 6 and the Fire Training Center.
- October 1, 2019: Council authorized the City Manager to Negotiate and Execute a Ground Lease and Facilities Use Agreement with the District for the FTC.
- November 19, 2019: Council adopted a resolution approving the plans and specifications for the construction of FS6 and the FTC and calls for bids after approval from FAA and DSA.
- January 21, 2020: Council authorized City Manager to Negotiate and Execute Amendments to Professional Services Agreements with RossDrulisCusenbery and Kitchell CEM and to Negotiate and Execute New Professional Services Agreements with ABC Inspections, Inc., and Consolidated Engineering Laboratories
- July 7, 2020: Council awarded the construction contract to S. J. Amoroso Construction.
- August 17, 2020: Construction began.

DISCUSSION

After the award of the construction contract to the general contractor, S.J. Amoroso Construction, construction of Fire Station 6 and the Fire Training Center started on August 17, 2020. This project includes the construction of nine buildings:

- Fire Station 6 and classroom building
- Apparatus building
- Hangar building
- Storage building
- Burn building
- Outdoor classroom
- Urban Search & Rescue and BART training structure
- Training Tower
- Entry structure



Rendering of Fire Station 6 & Fire Training Center

Construction started with the Fire Station 6/classroom building since it is the most complicated and has the longest construction duration. While construction continues with this building, other buildings have also begun and are in various stages. Only the entry structure has not begun since it is the least complicated.

The contract time allotted to construction is 500 working days and with the start of August 17, 2020, the baseline completion is August 24, 2022. Based on the contractor's monthly update to the schedule, the latest estimated completion is September 16, 2022. As construction progresses, the schedule will be updated monthly.

ECONOMIC IMPACT

Completion of this project will add classrooms and spaces for training and use by others which may result in positive economic benefits for businesses around the area. Additionally, the local economy and local workforce has been and will continue to be positively impacted during construction of the facilities.

FISCAL IMPACT

The fiscal impact to the airport will be significant. The estimated project cost are as follows:

Construction Contract	\$52,397,000
Construction Contingency (ACO)	\$5,239,700
Consultant Design	\$5,000,000
Construction Management Administration	\$4,000,000
Inspector of Record Service & Special Testing	\$1,500,000
Demolition of old Fire Station and FTC	\$425,000
Temporary Housing	\$500,000
Permit & Utility Fees	\$940,000
Fixture, Furniture & Equipment	\$600,000
<u>Staff Construction Administration</u>	<u>\$300,000</u>
Total	\$70,901,700

There are multiple funding sources for this project. The City's district sales tax, known as Measure C sales tax, will provide the majority of the funding. The total current budget is \$60.4 million, which includes \$28.7 million outlined in the FY19 adopted Capital Improvement Program in Measure C, Fund 406, and \$26 million for FY20. Prior year project appropriations total \$5.7 million.

Included in the budgeted amounts and through a partnership with the District is a \$20 million contribution towards the cost of the project to offset the total current budget.

This leaves an approximately \$10.5 million difference between what has been previously budgeted and the estimated cost (including construction contingency). Staff believes that because of the length of the project and reduced expenditures in future years related to completing or completed projects, future revenues in the Measure C fund will be sufficient to meet the additional previously unappropriated amount.

STRATEGIC ROADMAP

This agenda item supports the Strategic Priority of Improve Infrastructure. Specifically, this item relates to the implementation of the following project:

Project 12: Construct the Fire Station and FTC

SUSTAINABILITY FEATURES

This project incorporates sustainability features as they relate to water, energy, and the environment. Additionally, the proposed buildings will be designed to meet Leadership in Energy and Environmental Design (LEED) Silver, or better.

PUBLIC CONTACT

There is no public contact needed for this item.

NEXT STEPS

Construction is anticipated to be completed in the Fall of 2022.

Prepared by: Dave Hung, Senior Civil Engineer

Recommended by: Alex Ameri, Director of Public Works

Approved by:

A handwritten signature in black ink, appearing to read 'K. McAdoo', is positioned above a horizontal line.

Kelly McAdoo, City Manager