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# The Earthquake Safety and Emergency Response Bond Program 2010, 2014 & 2020

## **Quarterly Status Report**

July through September 2024



SFFD Division of Training, 100% Schematic Design Rendering, DLR Group

#### Prepared for the:

- Office of the Chief Medical Examiner
- Department of Emergency Management
- San Francisco Fire Department
- San Francisco Police Department
- Public Utilities Commission
- Recreation and Parks Department

#### Submitted by

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## **Executive Summary**

The \$412.3 million Earthquake Safety and Emergency Response 2010 (ESER 2010) Bond Program consists of three components: Public Safety Building, Neighborhood Fire Stations & Support Facilities, and Auxiliary Water Supply System.

The \$400 million Earthquake Safety and Emergency Response 2014 (ESER 2014) Bond Program consists of five components: Office of the Chief Medical Examiner, Traffic Company & Forensic Services Division, Neighborhood Fire Stations & Support Facilities, Emergency Firefighting Water System, and Police Facilities.

The \$628.5 million Earthquake Safety and Emergency Response 2020 (ESER 2020) Bond Program consists of five components: Emergency Firefighting Water System, Neighborhood Fire Stations & Support Facilities, District Police Station & Support Facilities, Disaster Response Facilities (Kezar Pavilion), and 9-1-1 Call Center.

The *Office of the Chief Medical Examiner* project was inaugurated in November 2017 and is fully operational. The project was awarded LEED Gold certification in June 2021.

The *Traffic Company & Forensic Services Division* (TCFSD) reached Substantial Completion on August 27, 2021, 25 days ahead of schedule, and is fully operational. The project was awarded LEED Gold certification in July 2022.

Under ESER 2014 *Neighborhood Fire Stations* component, the floating *Fireboat Station 35* achieved Final Completion on November 22, 2022. Under the *Focused Scope Program*, the FS 35 Security fence Enhancement project obtained the BCDC Permit Amendment in September. The SFFD Network Modernization project issued NTPs for Construction for both asbestos work and make-ready construction. The FS 19 Generator Replacement project is seeing an increase of approximately four months for the generator lead time. The FS 14 Generator Replacement project will have a pre-application meeting to discuss redesign with fire marshal in October. The FS 29 Apparatus Bay Door Replacement will conclude submittals in early October. The Fire Station 7 DOT Railings project completed installation in September.

Under ESER 2020 *Neighborhood Fire Stations* component, 100% Schematic Design was completed on the Division of Training (Fire Training Facility) in September 2024 and Design Development began in late-September 2024.

Under *Police Facilities* component, ESER 2014, the following projects were completed: *Northern, Taraval, and Richmond Station Renovation Project,* the *Park and Ingleside Station Project, the Bayview and Tenderloin Station MEP Upgrades Project,* and the *Firearms Simulator Training* 

Facility. Remaining component funds will be used to supplement the ESER 2020 Ingleside and Surge projects. Under ESER 2020, the *Police Facilities* component consists of three selected improvement projects: *Ingleside District Police Station Replacement; Mission District Police Station Structural Improvement;* and the construction of a temporary *Police Surge Facility* to enable the work at the Ingleside site. The *Mission District Police Station Structural Improvements* project is complete and is in close out. Schematic Design on *Ingleside District Police Station Replacement* continues, and construction documents are nearing completion for the temporary *Police Surge Facility*.

The Public Utilities Commission manages the projects under the *Auxiliary Water Supply System* and the *Emergency Firefighting Water System* components for all three programs (ESER 2010, ESER 2014, and ESER 2020). Overall project updates for these systems include planning and design progressed for PEFWS Pipeline, planning progressed for the Fireboat Manifolds at Fort Mason and for Pier 33.5, construction close-out continued on the Clarendon Supply Pipeline (WD-2861), and administrative project close-out continued for the completed construction at 19<sup>th</sup> Ave Pipeline and Vicente PEFWS pipeline (WW-711) contracts. For Pumping Station No.2, additional enhancement to the electrical power is being conducted via Job Order Contract (JOC).

The Recreation and Parks Department (RPD) manages the *Disaster Response Facilities* (*Kezar Pavilion*) component under ESER 2020. The design team wrapped up 100% schematic design documents at the end of July 2024. The building's design has been refined to allow for better circulation and adequate space for building systems. The project received a CEQA Exemption Determination in May 2024. Structural destructive sampling and testing were completed in Spring 2024. The project team is continuing to coordinate with City staff (including RPD, DEM & HSA) on the building's preliminary design and public engagement began with a well-attended meeting held in March of 2024, and second community open house in August 2024. The team presented the design to the Civic Design Review Committee in March 2024 and will return in October 2024 for the phase I review. A final round of community outreach will happen before the end of 2024 followed by RPD Commission approval of the concept design.

The ESER 2020 *9-1-1 Call Center Renovation* project construction is completed, and the renovated facility is fully operational and occupied. Project is in close-out phase, there is an approximately \$1M of savings from the renovation project, the remaining fees will fund two follow-on projects.

To date, the ESER 2010 program has received the proceeds of six bond sales totaling \$412,300,000 (inclusive of bond financing costs) and in addition has received partial interest earned, with a current total appropriation of \$419,040,887. The ESER 2014 program has received the proceeds of three bond sales totaling \$400,000,000 (inclusive of bond financing costs) and in addition has received partial interest earned, with a current total appropriation of

\$412,007,951. The ESER 2020 program has received the proceeds of two bond sales, totaling \$167,805,000 (inclusive of bond financing costs). The 3rd bond sale requesting \$225M is in process, pending full authorization and appropriation. Funding will be allocated to the Emergency Firefighting Water System, Neighborhood Fire Stations & Support Facilities, and District Police Station & Support Facilities bond components.

## **Program Summary and Status**

## Public Safety Building (ESER 2010)

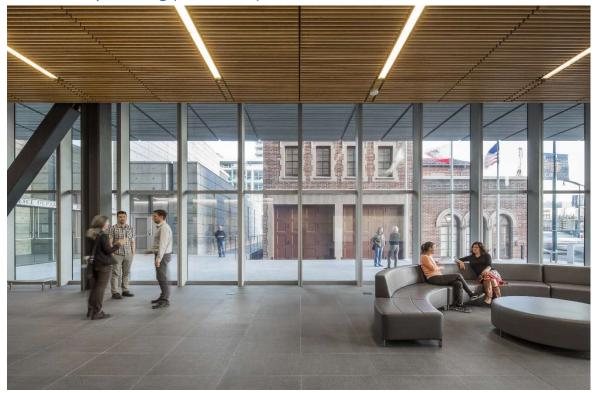


Photo © Tim Griffith, 2015

**Location:** Block 8 in the Mission Bay South Redevelopment Area. The block is bounded by Mission Rock, Third, and China Basin Streets.

**Project Description:** The Public Safety Building (PSB) is meant to provide a new venue for the SFPD Headquarters – effectively the command-and-control administration of the City's police department – and includes the relocation of Southern District Station and a new Mission Bay Fire Station #4. Included in the project is the reuse of Fire Station #30, which will serve as the Arson Task Force HQ and provide a community meeting room at ground level. Historic resource consultants have determined that the existing fire station is eligible for the National Register of Historic Places. Consistent with the Mission Bay SEIR Addendum No. 7, Mitigation Measures, Item D.02, this facility will be retained and reused in a manner that preserves its historic integrity. The other components of the project will be designed to be respectful of the historic integrity of the existing fire station.

**Project Background:** The functionality of the entire police department in the event of a major catastrophe relies on the ability of the police leadership within police command center headquarters to promptly and properly coordinate public safety services in the city. The district station plays an equally critical role in providing responsive public safety to residents of San Francisco in a timely manner. This station deploys officers 24/7 to the Southern District, who are the first responders to public calls for service, and they provide support to other first responders including the Fire Department, Medical Examiner, and emergency medical services.

Project is complete and the facility is occupied.

**Project Budget: Project** Cost, inclusive of all change orders to date, tracked within the Total Project Budget of \$243M (GO Bonds and general funds). Project savings have been reallocated to NFS 2010 bond component; any remaining unspent balances will be reviewed for future spending authorization and reallocation.

### Neighborhood Fire Stations (ESER 2010)

**Component Description: The** ESER bond will renovate or replace selected fire stations to provide improved safety and a healthy work environment for the firefighters. The selected stations are determined according to their importance for achieving the most effective delivery of fire suppression and emergency medical services possible.

**Background:** All of the 43 San Francisco Fire Stations have, as a result of minimal deferred maintenance over decades, yielded building conditions that potentially compromise the safety and health of firefighters. Many stations have structural/seismic and other deficiencies that could inhibit their continuous functionality. It is assumed that some may not be operational after a large earthquake or other disasters, hindering the ability of the firefighters to respond to calls for service. Seismic capacity study of key fire stations –10 of 43- has yielded necessary insight into their ability to sustain operational effectiveness. Additional stations will be examined as funding is provided.

Prior to approval of the bond program, the majority of the City's fire stations, and support facilities were generally assessed for their respective condition and to identify vulnerabilities or deficiencies that could compromise their essential role as deployment venues for first responders.

For budget planning purposes, the assessment reports were reviewed by cost estimators who prepared estimates of the cost of correcting the conditions noted in the assessments. The cost estimates indicate only the overall "order of magnitude" of the various facility deficiencies and relative proportions of various types of work.

Preliminary assessment of the neighborhood fire stations indicate that the sum of all existing maintenance generated deficiencies would require a budget exceeding \$350M to correct, significantly more funds than are available in this bond for such purposes. Therefore, additional detailed planning is required to focus the expenditure of this bond towards the most beneficial and cost-effective immediate rehabilitation and/or improvement projects.

A list of projects to be completed by the ESER 2010 bond was identified by Public Works and the Fire Administration and accepted by the Fire Commission at their meeting of September 23, 2010.

The ESER 2010 bond program completed improvements to 28 of the 43 neighborhood fire stations (FS 14 Generator moved from ESER 2010 to ESER 2014 program). The approved slate of projects was presented to the SF Fire Commission on April 26, 2012.

The following is a detailed status per project:

#### Seismic Projects



#### Fire Station No. 5 (Fillmore District)

Substantial Completion was achieved on April 26, 2019. SFFD began occupying and operating out of the station on April 29, 2019. Final Completion was achieved on February 19, 2020. On December 17, 2020, project was awarded LEED Gold Certification New Construction from the United States Green Building Council (USGBC).

### Fire Station No. 16 (Marina District)

Substantial completion was achieved on January 10, 2019. SFFD began occupying and operating out of the new station on January 16, 2019. The United States Green Building Council (USGBC) awarded the project LEED Gold Certification on August 4, 2021.



#### Fireboat Station 35: (See ESER 2014 section)

The Fireboat Station 35 project occurs within the ESER 2014 Program, but the pre-design and CEQA efforts occurred under ESER 2010. The ESER 2014 section of this report provides additional project details.

#### **Equipment Logistics Center (ELC):**

The ELC project was identified after the passage of the bond – it was suggested as a project combining the Bureau of Equipment (BOE) and Emergency Medical Services (EMS). In this configuration, the total functional program area made it infeasible to occur at the current EMS venue at 1415 Evans; more significantly, the budget for such a project was not available within the ESER 2010 NFS funding.

SFFD requested that Public Works prepare a program analysis and cost estimate for the EMS separate from the BOE for consideration in the 2016 Public Health and Safety Bond – successfully passed by voters, receiving 79 percent voter approval in June 2016, and the Ambulance Deployment Facility project was completed in 2021. The BOE remains a priority project as it resides within a seismically compromised unreinforced brick building.

#### Comprehensive Project: Station 36

Project was successfully completed and SFFD reoccupied the station on November 19, 2014.

#### Focused Scope Projects

### Roof Replacements – 15 Stations – Complete

Summary: The scope consists of installing new roofing systems and upgrading exhaust fans at fifteen (15) stations (FS 2, 6, 10, 13, 15, 17, 18, 26, 28, 31, 32, 38, 40, 41, and 42).

#### Exterior Envelope Improvements – 16 Stations – Complete

Summary: The scope consists of paint and ancillary work to prevent water intrusion at sixteen (16) stations (FS 2, 6, 10, 13, 15, 17, 18, 26, 28, 31, 32, 38, 40, 41, 42, and 49).

#### Emergency Generator Replacement – 5 Stations – Complete

Summary: The scope consists of installing new emergency generators and related ancillary scopes of work at five (5) stations (FS 6, 12, 15, 17, and 21).

#### Shower Reconstruction – 9 Stations – Complete

Summary: The scope of work consists of demolition of existing shower stalls and installation of new shower stalls including shower pans, shower heads, divider walls, glass doors, floor drains, ptraps, access panels, and ancillary scopes of works at nine (9) stations (FS 6, 13, 15, 17, 18, 26, 38, 40, and 41). Stations 17 and 18 were put on hold by SFFD due to scope complexity.

#### Mechanical Scope – 15 Stations – Complete

Summary: The scope is structured into two phases: Phase 1 - Investigation and Scope Validation, and Phase 2 - Execution of Work. Work was completed at fifteen (15) stations (FS 2, 6, 10, 13, 15, 17, 18, 26, 28, 31, 32, 38, 40, 41, and 42).

#### Window Repair – 12 stations – Complete

Summary: The scope consists of installing new latch, handle, weep holes, sealant and weather-strip to existing windows, replacing broken panes of glasses, and adjusting alignment and resealing the perimeter of the frame to watertight at twelve (12) stations (FS 2, 6, 17, 25, 26, 28, 31, 32, 38, 40, 41, and 42).

#### Additional Focused Scope

Summary: Additional Focused Scope includes Apparatus Bay Door Replacement at multiple Fire Stations and Exterior Envelope Painting at Fire Department Headquarters. In addition, in July 2017, SFFD requested that additional Fire Stations receive Generator Replacements. The funding allocated for Additional Generators will be applied toward a prioritized list of Fire Stations selected by SFFD.

#### Details:

Emergency Generator Replacement – 1 Station (FS 14 to be funded by ESER 2014)

- Apparatus Bay Door Replacement 10 Stations Complete
  Contractor completed work at 10 fire stations (FS 8, 12, 14, 18, 20, 26, 28, 33, 39, and 43).
- Exterior Envelope Improvements SFFD Headquarters Complete

### Neighborhood Fire Stations (ESER 2014)

Component Description: The ESER 2014 bond program continues the work of ESER 2010 bond, categorizing projects according to three sub-categories: Focused Scope, Comprehensive, and Seismic. The ESER 2014 bond program will continue to address identified and prioritized needs at Fire Stations that were previously not addressed under the 2010 program. Significant construction projects will have been completed at all SFFD Fire Stations at the conclusion of the 2010 and 2014 bond programs.

SFFD approved the NFS Focused Scope, Comprehensive and Seismic budget portfolio in April 2015. In April of 2018, SFFD approved an updated budget revision.

Design services are being provided by the Public Works Bureaus of Architecture & Engineering, unless otherwise noted.

The following is a detailed status per project.

#### **Seismic Projects**

#### Fireboat Station 35 at Pier 22½

Design-Builder: Swinerton-Power, a Joint Venture and Shah Kawasaki Architects

Substantial completion was achieved on February 28, 2021. The Ribbon Cutting Ceremony was held on March 10<sup>th</sup>, 2022. Punchlist items have been completed. Final Completion was issued on November 22, 2022. The construction contract has been closed and final payment to the design-builder was issued in July 2023. Security fence enhancements emerged as a high priority. Updates on this scope can be found in the below focused scope section.





Fire Station 35 at Pier 22½ (Photos by Russell Abraham)

#### Pier 26 Fireboat Berths

Design Services: COWI North America; Contractor: Vortex Marine Construction

Substantial Completion issued on September 16, 2020. Certificate of Final Completion was issued in July 2021. Project is completed.

#### Comprehensive Projects:

#### Fire Station 3 & 7

FS 3 was determined to be a potential collapse hazard in the event of a major earthquake based on the structural assessment received from the Public Works IDC-Structural study. SFFD directed the design work to stop and will consider plans for a new FS 3 in its overall seismic portfolio of future bonds. FS 7 was determined to be a project that, as instructed by the CPC, would provide funds to supplement the TCFSD project and funds were transferred in Q4 FY2021. Nonetheless, FS 7 is not anticipated to be a project delivered under ESER 2020 as there are insufficient funds to allocate for the preferred project of replacement.

#### Focused Scope Projects:

The NFS team has moved forward with planning, design, bidding, and construction of the Focused Scope projects including the following categories: apparatus bay doors, roof replacements, shower renovation, exterior envelope, windows, sidewalk, emergency generator, mechanical projects, boiler replacement, security fence and guardrails, and IT network improvements.

Design services are being provided by the Public Works Bureau of Architecture (BOA) and Engineering (BOE) for Apparatus Bay Doors, and guardrail and security fencing upgrades. GHD, an as-needed electrical engineering consultant, is providing design services for Generator Replacement projects. Department of Technology and Public Works A/E consultant TEF are undertaking the

SFFD Network Modernization Project to survey, document, and upgrade to make-ready the facilities for DTIS to upgrade the network equipment at all fire stations.

#### Apparatus Bay Doors – 35 Stations

Packages 1 through 5 were completed in 2016-2021. Work at 34 fire stations were divided between ESER 2010 and ESER 2014, within parameters of allocated budgets under each bond. FS 29 – JOC Contractor NTP issued on June 6. 2024. Submittals were completed in September. A two-month door lead time is reported by the contractor. Installation of the two doors is anticipated in December 2024.

#### Boiler Replacements – 1 station

FS 17 emerged as a priority as of September 2023. On hold per SFFD December 2023.

#### Roof Replacements – 9 Stations – Complete

Work was completed at nine (9) stations (FS 3, 9, 17, 20, 23, 24, 29, 40, and 43).

#### Shower Reconstruction – 7 Stations – Complete

Work was completed at seven (7) stations (FS 13, 17, 19, 20, 22, 33, and 34).

#### Window Repairs – 13 Stations – Complete

Work was completed at thirteen (13) stations (FS 8, 9, 11, 12, 14, 19, 20, 21, 23, 25, 29, 37, 43).

### Exterior Envelope Improvements – 8 Stations

- Package 1 (FS 8, 20, 23 & 29): Scope includes power wash and new paint at exterior facade of stations. BBR was selected to perform the work. Work was completed on FS 8, 20, and 29 in 2018-2019. Public Works was asked to hold on FS 23 in January 2020, due to other priorities, at the client's request.
- Package 2 (FS 24 & 34): package was determined to be a project that, as instructed by the CPC, would provide funds to supplement the TCFSD project. Funds were transferred to the TCFSD in Q4 FY2021.
- Package 3 (FS 11): Scope of work included painting of the exterior. This project was folded into the Hose Tower Removal project, which is funded by the 2016 Public Health and Safety Bond and was completed in March 2021.
- Package 4 (FS 22): Complete.

#### Mechanical Scope – 5 Stations – Cancelled

• Package 1 (8, 9, 14, 20 & 41)

#### Emergency Generator Replacements – 4 Stations

- Station 31: Work is complete.
- Station 2: Work is complete.

- Station 19: JOC Construction NTP was issued January 22, 2024. DPW-BUF was contacted to review the trees on the SFFD property adjacent to the fire station. BUF commented that one large tree is not healthy and should be removed. A fee proposal has been approved for tree removal, which will allow design modification to the generator slab and fence enclosure to improve the layout. In September, the contractor informed the team of a four-month generator lead time delay, with a delivery date anticipated in April 2025.
- FS 14: In March 2024, SFFD agreed to a DPW-BOA proposal for project re-initiation and criteria generation/concept validation of a redesign that will propose utilizing a ground-mounted, fuel hand-filled generator in lieu of the current design calling for a roof-mounted, fuel piped generator. A pre-application meeting to discuss redesign with fire marshal is scheduled for late October 2024. If manual fuel-filling is approved, the redesign is expected to greatly reduce project cost.

FS 35 Security Fence Enhancements: The JOC construction contract NTP was issued on 1/22/24 and the submittal process is complete. The permit application to BCDC was submitted in March and the Permit Amendment was issued in late September. The Port permit is anticipated in early October and on-site activity in November

Sidewalk and Apparatus Bay Slabs – 3 Stations – Complete Work was completed at three (3) stations (FS 13, 26, and 31).

Security Access Control Systems – 35 Stations – Complete

#### Network Modernization Project -

The Project consists of surveying existing network equipment at each fire station to assess needs for equipment upgrades. The network equipment upgrades are under the Department of Technology (DT) scope. Public Works, together with A/E consultants, has worked in conjunction with DT to identify and document architectural, electrical, and mechanical elements of work needed to support the network improvements. Technical surveys have been conducted at 43 inscope properties.

The DPW architectural team has obtained approval from the DPW Disability Access Coordinator (DAC) and has completed the technical drawings and specifications which have been added to the project narrative to be used for contractor solicitation. DPW-SAR has evaluated all hazardous materials reports on file for the in-scope SFFD properties and determined those requiring hazardous materials surveys were completed by June 2024. Seven stations will require asbestos work. Construction NTP was issued to the asbestos contractor in September. Separately, a JOC fee proposal for the make-ready scope was approved and the Construction NTP issued to MIK Construction in September 2024. Permitting is underway and on-site activity is anticipated in October.

Fire Station 7 Division of Training ("DOT") Railings

JOC fee was approved to MIK Construction in March 2024. At SFFD request, the south side railings were added to the project scope. The railing installation for both the north and south sides was completed in September. Inspections will be performed in October. A ladder counterweight cable was found to be in poor condition so a change order will be processed for cable replacement.

### Neighborhood Fire Stations & Support Facilities (ESER 2020)

### Component Description:

ESER funded projects are carefully selected based on the operational and tactical importance of fire stations and support facilities, ensuring the effective deployment of well-trained first responders in the event of a major earthquake or other disaster. The specific improvements and seismic upgrades to neighborhood fire stations and support facilities are established with the Fire Department's approval before the planning and design phases begin. This screening process guarantees that bond funds are spent on the highest priority projects.

#### **New Construction:**

Division of Training (Fire Training Facility)

#### Project Background:

The San Francisco Fire Department's (SFFD) new Division of Training (DOT) - previously referred to as "Fire Training Facility (FTF)" - will be located on two City blocks bounded by Carroll Avenue, Hawes Street, Armstrong Avenue, and Griffith Street. Bancroft Avenue, Griffith Street, and Hawes Street will be vacated to form a contiguous site 349,440 square feet (SF) in area. The purpose of the DOT is to provide an upgraded training campus for firefighters and emergency medical technicians to meet the evolving needs of emergency responders in a 21st-century urban environment. The new facility will provide space for live-fire training, classroom training, equipment training and emergency medical services training. The project will improve operational efficiency by consolidating existing San Francisco Fire Department training facilities in one new location, replacing current training facilities in the Mission District and on Treasure Island, which the San Francisco Fire Department must soon vacate.

The project is comprised of an administration and classroom building, a firefighter recruit building, an apparatus building for vehicle and equipment storage, a maintenance shop, several controlled live-fire and rescue structures (training tower, apartment/condominium building, commercial structure, Victorian house, vehicle fire), urban search and rescue simulations (earthquake damaged buildings, confined spaces, trenches) and paved roadways with hills to emulate San Francisco topography and street conditions for fire apparatus vehicle maneuvering, fire ladder and fire hose deployment training.



100% Schematic Design (September 2024)

#### Status:

100% Schematic Design was signed off on 9/25/24 within target budgets. Design Development began in late September and 50% DD is scheduled to be released in November 2024.

Legislative language is being developed by the City Attorney's Office for Planning Code Text/Map Amendments and Street Vacations. Once the legislative language is ready, Supervisor Walton has agreed to introduce it at the Board of Supervisors.

The Civic Design Review Phase 1 (Schematic Design) is scheduled for October 21, 2024.

The combined RFQ/P (Request for Qualifications & Request for Proposal) for Construction Manager/ General Contractor (CM/GC) services needed to be delayed due to a pending change federal funding rules associated with the FEMA grant received by SFFD. The revised RFQP is now pending review by Contracts and the City Attorney's Office.

Project Budget: \$235M (exclusive of land cost)

#### Project Milestone Schedule:

- Environmental Review December 2021
- Environmental Review Amendment December 2022
- Programming Complete March 2023
- Design & Permitting October 2023 June 2026
- Construction / Move-In November 2025 September 2028

• Close-Out/Warranty - June 2029

#### <u>Seismic Improvement:</u>

**Fire Station 7 Replacement:** Given the project budget of \$235M for the Division of Training and the \$40M land acquisition costs, there is insufficient funding from ESER 2020 to provide for a replacement project.

## Emergency Firefighting Water System (ESER 2010, 2014, 2020)

**Component Description:** The Earthquake Safety and Emergency Response Bonds will seismically improve the Emergency Firefighting Water System cisterns, pipelines, pump stations, fireboat manifolds, tunnels, and physical plant.

**Background:** The Emergency Firefighting Water System is vital for protecting against the loss of life, homes, and businesses from fire following an earthquake. It is also used for the suppression of non-earthquake multiple-alarm fires.

#### Status:

#### Planning and Design

- 1. Potable EFWS (PEFWS) Pipeline Includes installation of new Potable Emergency Firefighting Water System pipeline in Richmond and Sunset areas. Contract A and B will install new PEFWS pipeline from Lake Merced Pump Station to Sloat Blvd/19th Avenue, and 23rd /Vicente to Lawton St respectively. Contract A completed 65% design and is progressing towards 95%. Contract B design continued towards the 35% design milestone.
- 2. Fireboat Manifolds Includes planning for a new pipeline and fireboat manifold near Fort Mason Pier 2 and Pier 35.5 for fire suppression. At Fort Mason, interim measures were previously implemented per coordination with SFFD, National Park Service (NPS), Fort Mason Center (FMC) and San Francisco Water Division (formerly City Distribution Division. The Fort Mason Center Draft Alternative Analysis Report (AAR) for permanent repair was distributed for stakeholders' review June 2024.

#### Construction

- Clarendon Supply Provided a new EFWS water supply and pipe near the crest of Clarendon Avenue at Dellbrook Avenue. Construction reached substantial completion in January 2024. Contractor continued to address deficiencies and final completion is anticipated in December 2024.
- 2. EFWS 2000 Marin Expands the EFWS system along Marin Street to serve the San Francisco Water Division new headquarters at 2000 Marin. The scope includes installation of a 12-inch earthquake resistant ductile iron pipe (ERDIP), valves, and appurtenances. This project includes installation of a 12-inch hydraulically actuated ball valve with electrical/control cabinets at Evans Avene north of Napoleon Street. This project is a pilot/demonstration for the overall PEFWS pipeline isolation concept. The construction contract received notice to proceed (NTP) in September 2024.
- 3. Pumping Station No. 2 Providing additional enhancement to the electrical power via Job Order Contract (JOC).

### Office of the Chief Medical Examiner (ESER 2014)



**Project Description:** The project will relocate the Office of the Chief Medical Examiner (OCME) to One Newhall Street in the India Basin Industrial Park. The new facility will house about 50 employees who are organized into the four units of the OCME: Field Investigations, Medical/Autopsy, Laboratory, and Administration.

One Newhall Street was an existing 28,000 gsf industrial warehouse which was substantially demolished, and a second floor was added within the existing footprint of the building resulting in a seismically safe 46,000 gsf facility.

**Background: The** existing OCME is located at 850 Bryant, also known as the Hall of Justice (HOJ). The HOJ is over 50 years old and seismically deficient. In the event of a major earthquake, this building is not expected to be operational. This project is part of a larger strategy to replace the Hall of Justice established in the City's 10-Year Capital Plan as the *Justice Facilities Improvement Program* (JFIP).

The OCME is accredited by the National Association of Medical Examiners (NAME). During the previous accreditation in 2008, the City was advised that the existing facility was undersized, had

multiple deficiencies that are currently mitigated by operational protocols, and that the facility should be replaced to ensure continued accreditation.

#### **Project Status:**

**LEED Gold** is the mandatory goal for this project (minimum 60 credits required to be awarded for the Gold certification). Award of one of the final credits, pertaining to Indoor Environmental Quality Credit 1 (IEQc1) – Outdoor Air Delivery Monitoring, required the installation of nine (9) CO2 sensors at the facility. This work was completed in February 2021. In April 2021, the U.S. Green Building Council (USGBC) awarded the project LEED Gold certification.

Project is completed and the facility is occupied.

**Project Budget: Project** Cost, inclusive of all change orders, tracked to within the Total Project Budget of \$75M (GO Bonds and general funds).

## Traffic Company & Forensic Services Division (ESER 2014)



Photos by Bruce Damonte

**Project Description:** The project will relocate the SFPD Forensic Services Division (FSD) and SFPD Traffic Company (TC) to a site located at 1995 Evans Avenue, San Francisco. The amount of space requested for the Traffic Company was determined based on the Police Facilities Master Planning Study dated August 23, 2012.

The project was developed to support a Full Time Employee (FTE) forecast for 2020 FSD demand of approximately 109 for FSD, approximately 100 for the Traffic Company and approximately 9 for the Real Estate Division's building engineering and custodial services. The size of the facility is approximately 100,000 gross square feet, a reduction of approximately 20,000 gross square feet necessary to achieve budget reconciliation. As a result, the potential for future expansion is diminished, if required.

**Project Background: The** SFPD Traffic Company was located at the Hall of Justice (HOJ) at 850 Bryant Street. The SFPD FSD was in two facilities. The FSD Administration, Crime Scene Investigations, and Identification units were housed at the HOJ. The FSD Crime Lab is housed in Building 606 at the Hunters Point Shipyard.

The HOJ is over 50 years old and seismically deficient. In the event of a major earthquake, this building is not expected to be operational. This project is part of a larger strategy to replace the Hall of Justice, established in the City's 10-Year Capital Plan as the Justice Facilities Improvement Program (JFIP).

The Hunters Point Shipyard is being transferred from the U.S. Navy to the City. The City plans to develop the Shipyard as a residential area. The area in which Building 606 is located is planned to be a public open space as an amenity for nearby residents. Prior to the transfer of the property, the Navy is obligated to remove and mitigate hazardous materials in the soil.

#### **Project Status:**

Clark Construction was selected to be the Construction Manager/General Contractor (CM/GC) through a competitive solicitation in July 2017. Clark led a team of "Core Trade Subcontractors," specifically: C/S Erectors for the exterior building envelope, Southland Industries for mechanical and plumbing, and Rosendin Electric for electrical. Temporary Certificate of Occupancy (TCO) was granted on July 22, 2021, Substantial Completion was issued on August 27, 2021, 25 days ahead of schedule and final payment to both Clark Construction and HOK Architects was made in December 2022. DBI issued the Certificate of Final Completion and Occupancy (CFCO) on January 6, 2022. The project was obligated to achieve LEED Gold certification which was confirmed in July 2022. SFAC Artwork fabrication will be completed in November and installation is planned for January 2025. The project is currently in financial closeout and the remaining project savings will be transferred to the Police Facilities bond component in mid-FY25.

#### Schedule:

•	Pre-Construction Services NTP	November 27, 2017
•	Pre-Construction Services Full Team Kick-off Meeting	November 30, 2017
•	Indicator Pile Program construction Services NTP	August 19, 2019
•	New building construction Services NTP	October 7, 2019
•	Steel Topping-Out Ceremony	April 3, 2020
•	Temporary Certificate of Occupancy (TCO)	July 2021
•	Substantial Completion	August 27, 2021
•	Certificate of Final Completion and Occupancy (DBI CFCO)	January 6, 2022
•	Crime Lab Phase Move-In	Jan 14 & Feb 18, 2022

### Police Facilities (ESER 2014)

Component Description: The project includes various focused scope projects at 12 police facilities (9 district stations and 3 support facilities – Southern Station is new, built within the Public Safety Building) across the City. The work scopes are derived from a series of onsite investigations, observations, and professional evaluations of different building systems that include mechanical, electrical, plumbing, fire protection, and structural safety. It also includes assessments of building envelopes (i.e., integrity of roof, doors, windows, and walls), ADA accessibility requirements, as well as other site improvements that ensure safety and security.

The component's current budget is \$34.8M (including bond interest). The cost to address all police facilities' issues is far in excess. Project priorities are according to building deficiencies that potentially compromise police staff and the public's health and safety, and others that pertain to code compliance.

### ADA Packages 1 and 2 – 10 Facilities – Complete

Work to address accessibility issues at ten (10) facilities (Central, Mission, Bayview, Northern, Tenderloin, Park, Ingleside, Taraval, Richmond, and Police Academy) is complete.

#### Firearms Simulator Training Facility at Lake Merced – Complete

#### Northern, Richmond, and Taraval Station Renovation Project – Complete

Substantial Completion was achieved as anticipated on May 5, 2020. Final Completion was issued on March 26, 2021.

#### Park and Ingleside Station Renovation – Complete

Substantial completion was achieved on February 19, 2020. Final Completion issued on March 3, 2021.

#### MEP Package 2 at Bayview and Tenderloin Station – Complete

Substantial Completion was achieved on March 3, 2021, and final completion issued on August 17, 2022.

#### Police Academy Renovation

This project has been postponed due to the unavailability of funding.

#### Mission Station Renovation

This project was completed under ESER 2020.

### Police Facilities (ESER 2020)

#### **Component Description:**

The City's growth in recent years has directly impacted the volume of calls for service and response times. The San Francisco Police Department continuously seeks to align its staffing needs to meet the City's growth and changing needs. These changes present a challenge to the Police Department's district stations and support facilities, as some were built nearly 100 years ago for a smaller police force, and the facilities lack adequate space for the current staffing levels and modern policing needs. Like the Neighborhood Fire Station program, ESER-funded Police projects are carefully selected based on the operational and tactical priorities of police stations and support facilities, to always ensure the effective deployment of first responders, and especially in the event of a major earthquake or other disaster.

#### **Project Status:**

#### <u>Ingleside District Police Station Replacement</u>

**Background:** The Ingleside District Police Station is located at 1 Sgt. John V. Young Lane, within Balboa Park, a property owned and maintained by the San Francisco Recreation & Park Department. The station serves an area from Cesar Chavez Avenue, between Highway 101 and Faxon Avenue, to the San Mateo County line. The existing station was built in 1910 and is a local historic resource within the Balboa Park Historic District. The station includes a main building, and a second building separated by a courtyard. The station's parking lot surrounds the buildings. A major renovation to the station was completed in 1991 and more recent improvements, including critically important upgrades to the mechanical system and the replacement of the emergency generator, were completed in 2020.

This first responder facility is considered an Essential Services Building, which means it needs to remain in operation after a major earthquake. Recent analysis has determined that Ingleside Station does not meet the performance criteria for Immediate Occupancy or Life Safety. In addition, the station and adjoining park area will likely become a major evacuation center for this area of the City during a major emergency. The 100-year-old station does not support the Police Department's mission in the Ingleside area. Ingleside Station suffers functional, space and security deficiencies that impede operational efficiency and its vulnerability to a major seismic event would compromise the station's ability to perform its mission in that event.

SFPD's staffing and facility requirements will be impacted by growth in this district. A significant amount of new development is planned within the Ingleside District Station boundaries, so a sizeable increase in the number of residents is expected in this district over the next 20 years. After extensive study, it was determined that the long-term functional and space requirements of SFPD at the Ingleside Station campus would be best served by a

renovation and repurposing of the existing historic station for non-essential functions. A new building will be constructed on the adjacent property to meet seismic design Essential Services performance criteria and modern policing programmatic requirements, and related functional needs. Priorities for improvements of the SFPD buildings and site will include improved vehicular access and parking, pedestrian accessibility improvements, site security, on-site utilities and storage features and related land and building features to benefit long-term growth and use of the grounds and building by both SFPD and Recreation and Parks for the next 50 years.

Project Status: Schematic Design of the developed concept for the building and site scope of work for the project was re-designed in September 2023 and has advanced to 25% Schematic Design, with completion of the Schematic Design phase projected for milestone completion in early 2025. Schematic design progressed with clarity by SFPD on required operational and staffing requirements. A team structure has been developed with a structure of identified key team members and authorized representation for project review and approvals by SFPD and SFDPW in close partnership. The contract with Clark Construction as Construction Manager/General Contractor was approved by the Public Works Commission in January 2024 and executed in February 2024. A Notice to Proceed for initial Preconstruction and Partnering Services for the project was issued in July 2024. Clark and Public Works have conducted a schedule planning session, and Clark is expected to start providing engineered submittals for long lead equipment for Surge in late 2024, when partnering is also expected to start.

#### **Police Surge Facility Construction**

**Background:** The Police Department needs a *Surge Facility* as a temporary base to accommodate essential operations while the Ingleside District Police Station Replacement Project is under construction. The options for such a facility were either the allowed use of an appropriate City-owned building or the construction of a modular facility at an appropriate City parcel. The building option emerged as the most practicable approach and will require tenant improvements to accommodate the essential police operations at the City-owned facility under SFPD jurisdiction, located at 1828 Egbert Avenue. One of the key objectives of this project is to maximize the opportunity to repurpose the installation for permanent future use by the SFPD client department for their Property Control Division.

**Project Status:** Planning and design is anticipated to complete in early fall 2024 and the project expected to be permitted by DBI in spring of 2025. Construction is planned to start in mid-2025. The project scope and cost estimates have been aligned with the approved budget. Clark Construction has been selected as the CM/GC for both Surge and the Ingleside District Police Station Replacement.

#### Mission District Police Station Structural Improvement

Background: Located on Valencia Street, Mission District Police Station is a rectangular two story, steel-framed building with exterior walls constructed using reinforced concrete masonry units. It was built in 1993 under the 1991 San Francisco building code (UBC model code) as type ii-n (non-rated) construction. The proposed scope of work is a voluntary seismic strengthening of four existing beams located on the exterior of the building. New steel members will strengthen these four existing exterior beams by bracing them to interior beams. Architectural work includes the replacement of the men's shower room and finishes, ceilings, and precast headers at four existing entry locations as required to accommodate structural work. The project will also consist of accessibility upgrades in the police fleet parking area and modifications to the existing restrooms. The station is expected to maintain its normal 24 hours a day, 365 days a year operation throughout construction, with temporary re-routing of employee circulation and egress. Entry to the public lobby will be maintained throughout construction.

**Project Status:** Construction was completed in August 2023.



Mission District Police Station

## Disaster Response Facilities ("Kezar Pavilion"; ESER 2020)

**Component Description: After** a major earthquake or other disaster, the City will rely on select public buildings to deploy aid, provide shelter and coordinate emergency response and recovery. During and after a major disaster, these public buildings must have the capacity to function as disaster-response facilities that could serve as:

- Shelter: an existing facility, such as a school, recreation center, community center or convention center, temporarily converted to provide safe, accessible, and secure short-term housing for disaster survivors.
- Local Assistance Center: a site where individuals, families, and businesses can access available disaster assistance programs and services
- Commodity Point of Distribution: an accessible site where the public can pick up emergency supplies following a disaster
- Unified Command Post: a field location that can accommodate the primary functions of incident command: command, operations, planning, logistics and finance and administration
- Logistics Staging Area provides a waystation for incoming shipments that meets a large array of resource requests from local government
- Base Camp/Mutual Aid Staging: a location for local and mutual aid organizations to gather prior to deployment

#### Background:

Kezar Pavilion will be completely renovated using 2020 ESER Bond funding to support some of San Francisco's most critical needs during emergency response. Its size, location in Golden Gate Park and related parking lots offers the best venue to dedicate the \$70 million available to upgrade a city-owned facility for post-disaster response. While Kezar will serve as a Recreation and Park facility in non-disaster time, it will be designed to function within a seismically safe facility to serve multiple disaster-response functions.

The San Francisco Emergency Operations Center will dictate the activation of the space at Kezar based on the highest needs of the incident. All emergency operations located at the rebuilt Kezar facility will be safe, secure, and accessible, and will include emergency power and communications connectivity. The new design focuses on potential emergency use as an indoor congregate shelter.

An indoor congregate shelter will provide space for those displaced by the emergency to receive necessary temporary shelter and basic necessities, such as food, water, medical supplies, and survival gear. The shelter will include flexible space that can accommodate individuals, families, and pets as necessary, and is being designed to accommodate between 100 and 150 individuals at a time. The activation of an indoor congregate shelter at Kezar

may also include the capacity for additional distribution of essential commodities to those in need who are not residing in the shelter.

Kezar Pavilion will be the sole project for the Disaster Response Facilities component of the ESER 2020 bond. The cost of upgrading the Pavilion and expanding the facility will require the entire amount allocated for this bond component and will require supplemental funding.

#### **Project Status:**

The project team completed the 100% schematic design set in July 2024. The building's design has been refined to improve circulation by aligning the annex basement with the court level and to provide much needed space for building systems, restrooms, and storage. The project team has confirmed the projected total project budget, which has increased due to various factors including inflation, escalation, increased labor costs, and refinement of the building's renovation design. The project team initiated a formal public engagement process with a community meeting held in March 2024, and a second community open house in August 2024. A final round of outreach is planned for the end of 2024, and RPD Commission approval of the concept design will follow. The design team presented the conceptual plan to the Civic Design Review Committee in March 2024 and the team is returning for a Phase I review in October 2024.

The project's geotechnical report has been finalized and destructive sampling of concrete and rebar is complete. A historic resource evaluation was completed for the project and a CEQA Exemption Determination was issued by the Planning Department in May 2024. The project team is also wrapping up an RFP for Specialty Design Services, which are needed to initiate the Design Development Phase, which will begin in Spring 2025.





### 9-1-1 Call Center (ESER 2020)

Component Description: The 9-1-1 Call Center is operated and managed by the Department of Emergency Management. It is located at the City's Emergency Operations Center (EOC) at 1011 Turk Street in the Western Addition neighborhood and houses public safety dispatchers who answer all calls made to 9-1-1. These dispatchers are the initial point of contact for all of San Francisco's first responders, 24 hours a day. They serve the communications hub that dispatches first responders to scenes of accidents, crimes, fires and other emergency and non-emergency situations.

San Francisco's 9-1-1 Dispatch Center is one of the top 25 busiest 9-1-1 centers in the United States and receives an average of 3,700 calls each day. It is critical that our Dispatch Center can answer all calls for emergency and non-emergency service quickly.

**Background:** The existing City Emergency Operations Center (EOC) at 1011 Turk Street was constructed in 1997 and consists of a two-story building housing the emergency operations center, the 9-1-1 Call Center, a data center for emergency communications, administrative offices, meeting rooms and support space.

The renovation of the 9-1-1 Call Center will increase the number of dispatcher workstations and reconfigure the supervisor bridge for better visual oversight of all the dispatchers.

Space requirements were determined by analyzing space needs for normal operations, projected growth, redundancy needed for reliable 9-1-1 functioning and capacity for high-demand events – both planned and unplanned. Workstations have specific size and layout requirements for dispatchers to work effectively and efficiently during both routine operations and large-scale emergencies.

#### **Project Status:**

The 9-1-1 Call Center component received \$8.9M in the first issuance for planning, design, bid process, and construction. Construction is completed and the facility is fully occupied. There is approximately \$1M in savings from the renovation project and will fund the following two projects:

- 1. 1011 Turk Critical Power Redistribution and EV Charger Installation: 95%CD was completed in August 2024; DBI permit application was submitted in August 2024.
- 2. 1011 Turk Badge System Replacement: The JOC process initiated in May 2024 and completed in September 2024.

## Budget, Funding and Expenditures

#### **ESER 2010**

The bond authorization amount for the ESER 2010 Bond Program is \$412,300,000. The total appropriation is \$419,040,887 which includes partial interest earned and bond financing costs.

The following is a summary of the budget and appropriation per component:

#### ESER 2010: thru September 2024

Bond Components and Projects	Bond Authorization	Adjusted Budget (ii)	Appropriations	Expenditures	Encumbrances	Balances	Expenditures/ Appropriations
Public Safety Building (PSB)	239,000,000	229,379,359	229,379,359	229,230,116	0	149,243	100%
Neighborhood Fire Stations (NFS)	64,000,000	83,111,319	83,111,319	83,066,179	0	45,140	100%
Auxiliary Water Supply System (AWSS)	102,400,000	102,461,928	102,461,928	102,404,150	0	57,778	100%
Oversight, Accountability & Cost of Issuance (iii)	6,900,000	4,088,280	4,088,280	3,509,577	0	578,704	86%
TOTAL (i)	412,300,000	419,040,886	419,040,887	418,210,022	0	830,864	99.8%

<sup>(</sup>i) Financial data as of 10/21/2024

#### **Expenditures and Encumbrances**

The ESER 2010 expenditures and encumbrances are \$418,210,022 and \$0 respectively. Expenditures represent 99.8% of the total current appropriations.

The Accountability reports for the second thru sixth bond sales are available on the ESER website at https://sfpublicworks.org/eser-bond-reports.

<sup>(</sup>ii) Current budget per PeopleSoft inclusive of FY16 & FY24 interest appropriations

<sup>(</sup>iii) Includes underwriter fees \$1.38M

#### **ESER 2014**

The bond authorization amount for the ESER 2014 Bond Program is \$400,000,000. The total appropriation is \$412,007,950 which includes partial interest earned and bond financing costs.

The following is a summary of the budget and appropriation per component:

#### ESER 2014: thru September 2024

Bond Components and Projects	Bond Authorization	Adjusted Budget (ii)	Appropriations	Expenditures	Encumbrances	Balances	Expenditures/ Appropriations
Office of the Chief Medical Examiner (OCME)	63,895,000	67,533,024	67,533,024	67,471,018	0	62,006	100%
Traffic Company & Forensic Services Division (TCFSD)	162,195,000	174,495,790	174,495,790	171,446,882	302,891	2,746,017	98%
Police Facilities (PF)	29,490,000	34,808,921	34,808,921	25,829,511	0	8,979,409	74%
Neighborhood Fire Station (NFS)	83,555,000	73,495,729	73,495,729	58,931,925	2,679,896	11,883,908	80%
Emergency Firefighting Water System (EFWS)	54,065,000	54,347,209	54,347,209	52,286,146	859,417	1,201,646	96%
Oversight, Accountability & Cost of Issuance (iii)	6,800,000	7,327,277	7,327,277	3,827,547	0	3,499,731	52%
TOTAL (i)	400,000,000	412,007,950	412,007,950	379,793,030	3,842,204	28,372,716	92%

<sup>(</sup>i) Financial data as of 10/21/2024

#### **Expenditures and Encumbrances**

The ESER 2014 expenditures and encumbrances are \$379,793,030 and \$3,842,204 respectively. The expenditure represents 92% of the total current appropriations.

The Accountability reports for the second and third bond sales are available on the ESER website at https://sfpublicworks.org/eser-bond-reports.

<sup>(</sup>ii) Current budget per PeopleSoft inclusive of FY24 interest appropriations

<sup>(</sup>iii) Includes underwriter fees \$2M and partial interest funds on reserve

#### **ESER 2020**

The ESER 2020 bond authorization amount is \$628,500,000 and the total appropriation is \$167,805,000, inclusive of bond financing costs, funded by the two bond sales issued to date. The 3rd bond sale requesting \$225M is in process, pending full authorization and appropriation. Funding is planned to be allocated to the Emergency Firefighting Water System, Neighborhood Fire Stations & Support Facilities, and District Police Station & Support Facilities bond components.

The following is a summary of the budget and appropriation per component:

ESER 2020: thru September 2024

Bond Components and Projects	Bond Authorization	Adjusted Budget (ii)	Appropriations	Expenditures	Encumbrances	Balances	Expenditures/ Appropriations
Emergency Firefighting Water System	153,500,000	151,170,852	35,000,000	22,575,738	7,987,747	4,436,515	65%
Neighborhood Fire Stations & Support Facilities	275,000,000	270,827,260	74,416,188	46,674,115	8,813,952	18,928,121	63%
District Police Stations & Support Facilities	121,000,000	119,163,994	32,022,200	10,134,087	11,319,708	10,568,406	32%
Disaster Response Facilities (Kezar Pavilion)	70,000,000	68,937,848	15,855,705	4,221,587	254,465	11,379,653	27%
9-1-1 Response Facilities	9,000,000	8,863,438	8,863,438	7,885,955	70,687	906,796	89%
Oversight, Accountability & Cost of Issuance (iii)		9,536,608	1,647,469	1,144,590	0	502,879	69%
TOTAL (i)	628,500,000	628,500,000	167,805,000	92,636,072	28,446,559	46,722,369	55%

<sup>(</sup>i) Financial data as of 10/21/2024

### **Expenditures and Encumbrances**

The ESER 2020 expenditures and encumbrances are \$92,636,072 and \$28,446,559 respectively. The expenditure represents 55% of the total current appropriations.

The Accountability reports for the first thru third bond sales are available on the ESER website at <a href="https://sfpublicworks.org/eser-bond-reports">https://sfpublicworks.org/eser-bond-reports</a>.

<sup>(</sup>ii) Forecasted budget per bond component

<sup>(</sup>iii) Includes underwriter fees \$329K

### Attachments

### Attachment 1 – Contact Information



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		Scope		
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#### Public Utilities Commission

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### **Quarterly Status Report**