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

## Quarterly Status Report

January through March 2025



*SFFD Division of Training, 50% Design Development 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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# Earthquake Safety and Emergency Response Bond Program (ESER 2010, 2014 & 2020)

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# Earthquake Safety and Emergency Response Bond Program

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## (ESER 2010, 2014 & 2020)

### 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. The SFAC Art installation is anticipated for May 2025.

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 contractor started shop fabrication in November and on-site installation is anticipated in January 2025. The SFFD Network Modernization project issued NTPs for Construction for both asbestos work and make-ready construction. As of December, DPW scope has been completed on several fiber rings. The FS 19 Generator Replacement project is seeing an increase of approximately 10-12 months for the generator lead time. The FS 14 Generator Replacement project successfully concluded a pre-application meeting and agreement with Fire prevention, resulting in agreement to allow redesign based on manual fuel-filling, thus elimination of costly project elements. The redesign work is underway by BOA and is expected to hold a 50% progress review with SFFD in late March/early April. The FS 29 Apparatus Bay Door Replacement and the Fire Station 7/DOT Railings projects reached final completion in February 2025.

Under ESER 2020 *Neighborhood Fire Stations* component, the contract for CMGC Services on the Division of Training (Fire Training Facility) was approved for award to Swinerton Builders by the

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Public Works Commission in March 2025 and 100% Design Development was also completed in March 2025. Phase 2 Civic Design Review is scheduled for April 21, 2025.

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 closed 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 (SFPUC) 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). The project team progressed planning and design for PEFWS Pipeline, planning for the Fireboat Manifolds at Fort Mason and for Pier 33.5, design coordination for the Fireboat Manifold at Mission Bay Ferry Landing, construction close-out on the Clarendon Supply Pipeline (WD-2861), and administrative project close-out for the completed construction at 19<sup>th</sup> Ave Pipeline and Vicente PEFWS pipeline (WW-711) contracts. For Pumping Station No.2, the project team is utilizing a Job Order Contract (JOC) to enhance electrical power. In December 2024, SFPUC received \$6.18M in interest earnings from the 2010 and 2014 ESER Bonds. The interest earnings were approved by the Board of Supervisor and will be used toward funding planning and design phases of the PEFWS and EFWS projects.

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 design and public engagement wrapped up at the end of 2024 after a series of three community meetings were held to solicit input on the design. The team presented the design to the Civic Design Review Committee in March 2024 for a concept level review, and in October 2024 for a phase I review. Staff will present the design to the Recreation and Park Commission for approval in April 2025.

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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 proceeds of six bond sales totaling \$412,300,000 (inclusive of bond financing costs) and in addition has received \$9,611,792 of partial interest earned. The financial closeout for ESER 2010 is currently underway, with \$197,570 in the process of being transferred to the City's debt service fund to support the forthcoming General Obligation Bond debt payments, bringing the current total appropriation to \$ 421,714,221.

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 \$415,318,257. TCFSD project savings of \$2,725,852 were reallocated to Police Facilities. The remaining ESER 2014 Police Facilities funds will be used to supplement the Ingleside & Surge projects.

The ESER 2020 program issued the 3<sup>rd</sup> bond sale in Q3 FY25 and has received the proceeds of three bond sales totaling \$385,511,693.



# Earthquake Safety and Emergency Response Bond Program (ESER 2010, 2014 & 2020)

## 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.

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**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.

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## (ESER 2010, 2014 & 2020)

### 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:



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## Seismic Projects



### **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.

### **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).



### **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.

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## (ESER 2010, 2014 & 2020)

### **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, p-traps, 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)**

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- **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**

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## 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.



## Earthquake Safety and Emergency Response Bond Program (ESER 2010, 2014 & 2020)



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



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## (ESER 2010, 2014 & 2020)

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 reached Final Completion on 2/11/25. The project is in close-out.

### **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.



## Earthquake Safety and Emergency Response Bond Program (ESER 2010, 2014 & 2020)

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- 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. DPW-BUF completed tree pruning and removal of one unhealthy large tree, 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, although equipment lead times continue to increase. Load banks are now increasing lead times. In March, SFFD was informed that deletion of the load bank would allow the generator installation to proceed in May 2025 with a savings of approximately \$9.4K. SFFD has opted to keep the load bank and the delayed installation to November 2025, at the earliest.
- FS 14: A pre-application meeting to discuss redesign with fire marshal took place in October 2024. Manual fuel-filling was approved allowing BOA to undertake a redesign to simplify the project. The redesign is expected to greatly reduce project cost. A document review with BOA will be scheduled in late March.

**FS 35 Security Fence Enhancements:** The JOC construction contract NTP was issued on 1/22/24 and the submittal process is complete. BCDC and Port permits were obtained in September and October 2024. Shop fabrication proceeded and on-site construction began in January 2025. SFFD has requested additional enhancements to the fence to further increase security. These additions have been approved by BCDC and will require re-permitting with the Port. The change order amount was reviewed by SFFD in late March and is in process.

### **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 in-scope properties.

As of March 2025, four stations on Ring 9 remain and three stations require the contractor to return to complete minor work. Electrical inspections remain to be performed on Rings 5, 6, 7, 8 and 9, plus the seven stations on various rings that required asbestos work.

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### 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 were performed in October and November. A ladder counterweight cable was found to be in poor condition, so a change order was processed at SFFD’s request, and the replacement was completed. Final Completion is dated 2/27/25 with the completion letter sent by BOA to Chief Mullin.

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## (ESER 2010, 2014 & 2020)

### 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**

##### **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.

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Design Development Rendering (December 2025)

## Status:

100% Design Development was completed on March 10, 2025. Estimate review, to ensure the project is still within budget, will continue into April.

The contract for Construction Manager/ General Contractor (CM/GC) Services was approved for award to Swinerton Builders by the Public Works Commission on March 27, 2025. Notice-To-Proceed for pre-construction services is anticipated by early May 2025.

The Civic Design Review Phase 2 (Design Development) is scheduled for April 21, 2025.

Planning has provided a draft of the CEQA Addendum for review on March 31, 2025. Anticipate completion of CEQA Addendum in May 2025. Once CEQA Addendum is completed, the project can be scheduled for Planning Commission hearing for review and action on the Planning Code Map Amendments for zoning and bulk/height changes. Targeting May or June 2025.

Targeting introduction of legislative language for street vacations at Board of Supervisor by June or July 2025, before the summer recess.

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

## Project Milestone Schedule:

- Environmental Review – December 2021
- Environmental Review Amendment – December 2022

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- Programming Complete – March 2023
- Design & Permitting – October 2023 – June 2026
- Construction / Move-In – November 2025 - September 2028
- Close-Out/Warranty - June 2029

### Seismic Improvement:

**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.

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## (ESER 2010, 2014 & 2020)

### 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 and B continued to develop the 95% and 35% designs, respectively.
2. Fireboat Manifolds allow fire boats to pump seawater from the bay into the EFWS – Projects include planning at Fort Mason Pier 2 and Pier 33.5 for new pipelines and new fireboat manifolds for fire suppression, design at Mission Bay Ferry Landing for a new pipeline and new fireboat manifold located at the bay side of 16<sup>th</sup> Street and Terry Francois Blvd to provide additional water supply to fight fire.
  - Mission Bay Ferry Landing: progressed 65% design, target 100% design completion by Fall 2025.
  - 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). Geotechnical investigation was completed in March 2025. Conceptual Engineering Report (CER) kickoff is scheduled for April 2025.
  - Pier 33.5: The team progressed the AAR by soliciting feedback from stakeholders and continuing to develop the alternatives.

#### Construction

1. Clarendon Supply – Provides a new EFWS water supply and pipe near the crest of Clarendon Avenue at Dellbrook Avenue. Construction reached substantial completion in April 2024. Contractor continued to address deficiencies and final completion is anticipated in Fall 2025.
2. EFWS 2000 Marin – Expands the EFWS system along Marin Street including installation of a new earthquake resistant ductile iron pipe (ERDIP), valves, and appurtenances. The construction contract (PW-011) received notice to proceed (NTP) in September 2024 and construction is in progress.
3. Street Valve Motorization - Installs a 12-inch hydraulically actuated ball valve with electrical/control cabinets at Evans Avenue north of Napoleon Street. This project is a pilot/demonstration for the overall PEFWS pipeline isolation concept. This is part of the PW-011 contract and construction is in progress.



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4. Pumping Station No. 2 – Providing additional enhancement to the electrical power via Job Order Contract (JOC). Electrical equipment delivery is scheduled for Summer 2025 and final completion expected by December 2025.

### 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.

## Earthquake Safety and Emergency Response Bond Program (ESER 2010, 2014 & 2020)

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**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).

# Earthquake Safety and Emergency Response Bond Program (ESER 2010, 2014 & 2020)

## 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.

## Earthquake Safety and Emergency Response Bond Program (ESER 2010, 2014 & 2020)

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. The remaining savings \$2.7M was transferred to the Police Facilities bond component in Q3 FY25. The SFAC Arts Commission will inspect the finished artwork in Indianapolis on 4/16/25. If no punch list items are identified, the art will ship in early May with installation in mid-May. The exact installation schedule is contingent of the road closure permit with MTA.

### 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 |



# Earthquake Safety and Emergency Response Bond Program (ESER 2010, 2014 & 2020)

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## 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 \$37.5M, including bond interest and \$2.7M transfer from TCFSD savings. 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 HVAC Upgrades & Generator Replacement – 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.

# Earthquake Safety and Emergency Response Bond Program (ESER 2010, 2014 & 2020)

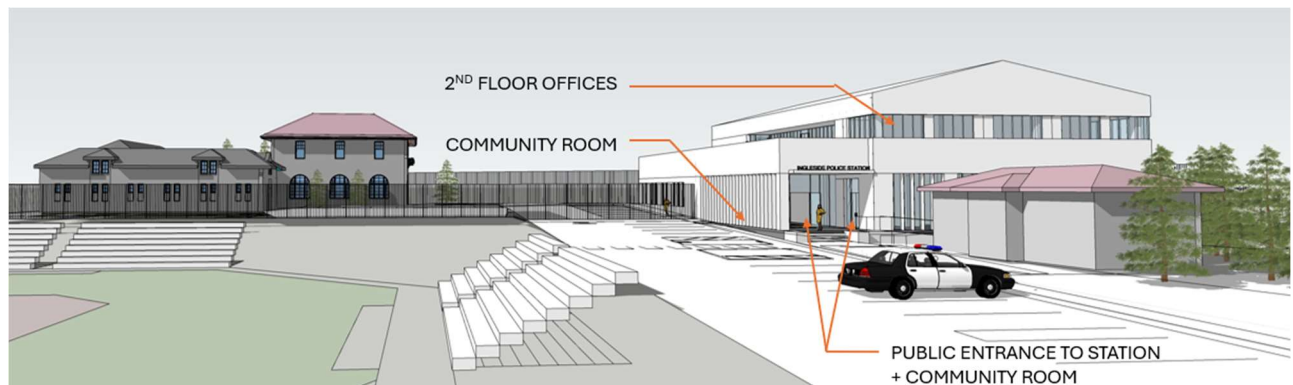
## Police Facilities (ESER 2020)

### 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:

#### Ingleside District Police Station Replacement



**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 Police Station is under the jurisdiction of SF Police 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



## Earthquake Safety and Emergency Response Bond Program (ESER 2010, 2014 & 2020)

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center for this area of the City during a major emergency. The 115-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:**

BOA resumed SDs in Mid-November 2024 after Rec Park and SFPD signed off on an Interdepartmental Agreement of the Proposed 1:1 Land Swap between the 2 departments on October 28, 2024. On 4/4/25, 100% SDs were completed, and estimating is underway and expected to be complete on 4/25/25. Following review of the estimate, design development will commence. Public Works submitted CEQA and General Plan Referral applications and packages in January 2025 to SF Planning, and PW responded to preliminary comments in March. CEQA and the General Plan Referral are pre-requisites for a Jurisdictional Transfer of the 1:1 land swap between SFPD and Rec Park that will be implemented by the Real Estate Division through a BOS Resolution.

### **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 practical 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 of the

## Earthquake Safety and Emergency Response Bond Program (ESER 2010, 2014 & 2020)

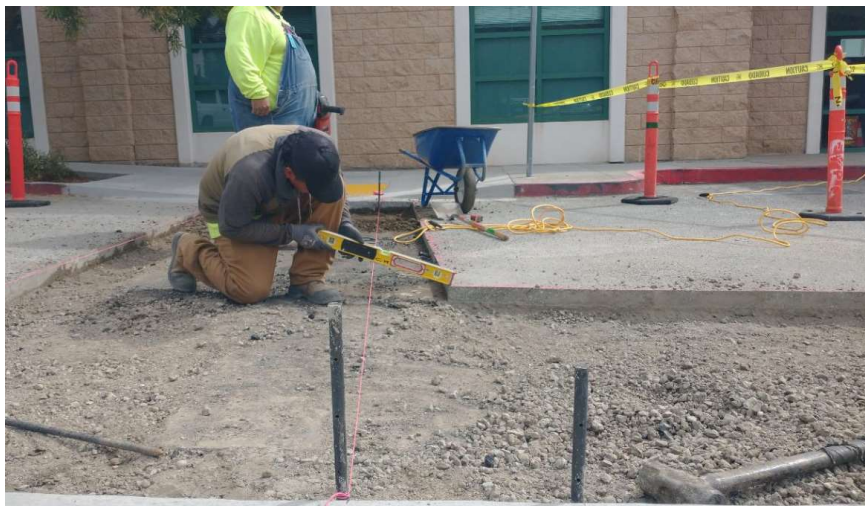
temporary Surge space for a permanent future use by the SFPD client department for their Property Control Division.

**Project Status:** Clark Construction was selected as the CM/GC for both Surge and the Ingleside District Police Station Replacement. In December, Clark received the 95% CD plans for Surge, and Clark has commenced (a) bidding and (b) procurement of subs to provide long lead equipment submittals, as part of pre-NTP services. In mid – March, 95% CDs were re-submitted to DBI for permit. Clark anticipates a bid opening date at end of May 2025.

### 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.



# Earthquake Safety and Emergency Response Bond Program

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## (ESER 2010, 2014 & 2020)

### 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

## Earthquake Safety and Emergency Response Bond Program (ESER 2010, 2014 & 2020)

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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 completed a formal public engagement process in 2024. During the first community meeting in March 2024, the project was introduced to the community and the project's goals and vision statement were confirmed. In August 2024, staff hosted a community open house in Golden Gate Park and designs for the architecture and outdoor spaces were shared, and feedback was solicited on materials and design alternatives. The final community meeting was held in December 2024, and the current design was confirmed with the community. Staff will present the design to the RPD Commission for approval in April 2025. The design team presented the conceptual plan to the Civic Design Review Committee in March 2024 and the team is returned for a Phase I approval 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 currently negotiating a contract for Specialty Design Services, which are needed to initiate the Design Development Phase, which will begin in late 2025. Two independent cost estimates are being reconciled on the 100% schematic design set and will be complete in April 2025. The project team is also assembling an RFP for a CMGC contract for pre-construction and construction services. It is anticipated to be released in Summer 2025. Design development will begin once the CMGC contractor has been onboarded.



## Earthquake Safety and Emergency Response Bond Program (ESER 2010, 2014 & 2020)



# Earthquake Safety and Emergency Response Bond Program

## (ESER 2010, 2014 & 2020)

### 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:** DEM requested design changes after DBI permit was approved. Design changes were reviewed with the consultants, with approval by the DEM Department the consultants will work on the re-design and target to complete by May 2025, the original permit will be amended.
2. **1011 Turk Badge System Replacement:** Project is in construction and approximately 50% completed.



# Earthquake Safety and Emergency Response Bond Program (ESER 2010, 2014 & 2020)

## Budget, Funding and Expenditures

### ESER 2010

The bond authorization amount for the ESER 2010 Bond Program is \$412,300,000. The current total appropriation of \$421,714,221 includes partial interest earned, bond financing costs, and financial closeout transfer out to the City's debt service fund to support the forthcoming General Obligation Bond debt payment.

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

ESER 2010: thru March 2025

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	229,379,359	0	0	100%
Neighborhood Fire Stations (NFS)	64,000,000	83,111,319	83,111,319	83,065,271	0	46,048	100%
Auxiliary Water Supply System (AWSS)	102,400,000	105,332,833	105,332,833	102,401,921	0	2,930,912	97%
Oversight, Accountability & Cost of Issuance (iii)	6,900,000	3,890,711	3,890,711	3,509,752	0	380,959	90%
<b>TOTAL (i)</b>	<b>412,300,000</b>	<b>421,714,221</b>	<b>421,714,221</b>	<b>418,356,303</b>	<b>0</b>	<b>3,357,919</b>	<b>99%</b>

Financial data as of 4/14/2025

(i) Current budgets per PeopleSoft inclusive of FY16, FY24, & FY25 interest appropriations

(ii) Includes underwriter fees \$1.38M & transfer out to debt service \$197,570

### Expenditures and Encumbrances

The ESER 2010 expenditures and encumbrances are \$418,356,303 and \$0 respectively. Expenditures represent 99% 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>.

# Earthquake Safety and Emergency Response Bond Program (ESER 2010, 2014 & 2020)

## ESER 2014

The bond authorization amount for the ESER 2014 Bond Program is \$400,000,000. The total appropriation is \$415,318,257 which includes partial interest earned and bond financing costs. TCFSD project savings of \$2,725,852 were reallocated to Police Facilities. The remaining ESER 2014 Police Facilities funds will be used to supplement the Ingleside & Surge projects.

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

ESER 2014: thru March 2025

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	67,471,696	0	61,328	100%
Traffic Company & Forensic Services Division (TCFSD)	162,195,000	171,769,938	171,769,938	171,487,307	160,371	122,260	100%
Police Facilities (PF)	29,490,000	37,534,773	37,534,773	25,829,511	0	11,705,262	69%
Neighborhood Fire Station (NFS)	83,555,000	73,495,729	73,495,729	61,540,617	1,651,737	10,303,374	84%
Emergency Firefighting Water System (EFWS)	54,065,000	57,657,516	57,657,516	53,321,416	1,209,870	3,126,230	92%
Oversight, Accountability & Cost of Issuance (iii)	6,800,000	7,327,277	7,327,277	3,829,353	0	3,497,924	52%
<b>TOTAL (i)</b>	<b>400,000,000</b>	<b>415,318,257</b>	<b>415,318,257</b>	<b>383,479,901</b>	<b>3,021,979</b>	<b>28,816,377</b>	<b>92%</b>

Financial data as of 4/14/2025

(i) Current budgets per PeopleSoft inclusive of FY24 & FY25 interest appropriations

(ii) Includes underwriter fees \$2M and partial interest funds on reserve

## Expenditures and Encumbrances

The ESER 2014 expenditures and encumbrances are \$383,479,901 and \$3,021,979 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>.

# Earthquake Safety and Emergency Response Bond Program

## (ESER 2010, 2014 & 2020)

### ESER 2020

The ESER 2020 bond authorization amount is \$628,500,000. The City has issued three bond sales to date, totaling \$385,511,693. The 3<sup>rd</sup> bond was issued in Q3 FY25 which funded 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 March 2025

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	76,128,418	26,873,182	6,750,920	42,504,316	35%
Neighborhood Fire Stations & Support Facilities	275,000,000	270,827,260	162,671,709	52,528,345	10,033,241	100,110,123	32%
District Police Stations & Support Facilities	121,000,000	119,163,994	119,163,994	12,507,549	11,593,583	95,062,862	10%
Disaster Response Facilities (Kezar Pavilion)	70,000,000	68,937,848	15,855,705	4,703,252	224,698	10,927,755	30%
9-1-1 Response Facilities	9,000,000	8,863,438	8,863,438	8,043,656	105,067	714,715	91%
Oversight, Accountability & Cost of Issuance (iii)		9,536,608	2,828,429	1,591,462	0	1,236,968	56%
<b>TOTAL (i)</b>	<b>628,500,000</b>	<b>628,500,000</b>	<b>385,511,693</b>	<b>106,247,446</b>	<b>28,707,509</b>	<b>250,556,738</b>	<b>28%</b>

Financial data as of 4/14/2025

(i) Forecasted budget per bond component

(ii) Includes underwriter fees \$451K

### Expenditures and Encumbrances

The ESER 2020 expenditures and encumbrances are \$106,247,446 and \$28,707,509 respectively. The expenditure represents 28% of the total current appropriations.

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

## Attachments

### Attachment 1 – Contact Information



San Francisco Public Works

49 South Van Ness Avenue, Suite 1000 | San Francisco, CA 94103 | [sfpublicworks.org](http://sfpublicworks.org)

Contact	Title	Component	Telephone No.	E-mail
Magdalena Ryor	Program Manager	ESER 2010, 2014, & 2020	(628) 271-2758	<a href="mailto:magdalena.ryor@sfdpw.org">magdalena.ryor@sfdpw.org</a>
	Project Manager	ESER 2010 NFS; ESER 2014 OCME, NFS, PF		
Scott Moran	Project Manager	ESER 2020 NFS	(628) 271-2838	<a href="mailto:scott.moran@sfdpw.org">scott.moran@sfdpw.org</a>
Sherry Katz	Project Manager	ESER 2020 Police Facilities	(628) 271-2759	<a href="mailto:sherry.katz@sfdpw.org">sherry.katz@sfdpw.org</a>
Michael Rossetto	Project Manager	ESER 2014 TC/FSD; ESER 2014 NFS Focused Scope	(628) 271-2773	<a href="mailto:michael.rossetto@sfdpw.org">michael.rossetto@sfdpw.org</a>
Lisa Zhuo	Project Manager	ESER 2014 PF; ESER 2020 9-1-1 Call Center	(628) 271-2777	<a href="mailto:lisa.zhuo@sfdpw.org">lisa.zhuo@sfdpw.org</a>



Public Utilities Commission

525 Golden Gate Avenue, 9th Floor | San Francisco, CA 94102

Contact	Title	Component	Telephone No.	E-mail
Ada Zhu	Project Manager	ESER 2010 AWSS; ESER 2014 & 2020 EFWS	(415) 554-3415	<a href="mailto:azhu@sfgwater.org">azhu@sfgwater.org</a>
Josh Andresen	Project Manager	ESER 2010 AWSS; ESER 2014 & 2020 EFWS	(415) 934-5792	<a href="mailto:jandersen@sfgwater.org">jandersen@sfgwater.org</a>



San Francisco Recreation & Parks

49 South Van Ness Avenue, Suite 1200 | San Francisco, CA 94103

Contact	Title	Component	Telephone No.	E-mail
Dan Mauer	Project Manager	ESER 2020 Disaster Response Facilities	(628) 652-6630	<a href="mailto:dan.mauer@sfgov.org">dan.mauer@sfgov.org</a>
Alexis Ward	Project Manager	ESER 2020 Disaster Response Facilities	(628) 652-6641	<a href="mailto:alexis.ward@sfgov.org">alexis.ward@sfgov.org</a>

## Quarterly Status Report

### Attachment 1

Jan through Mar 2025