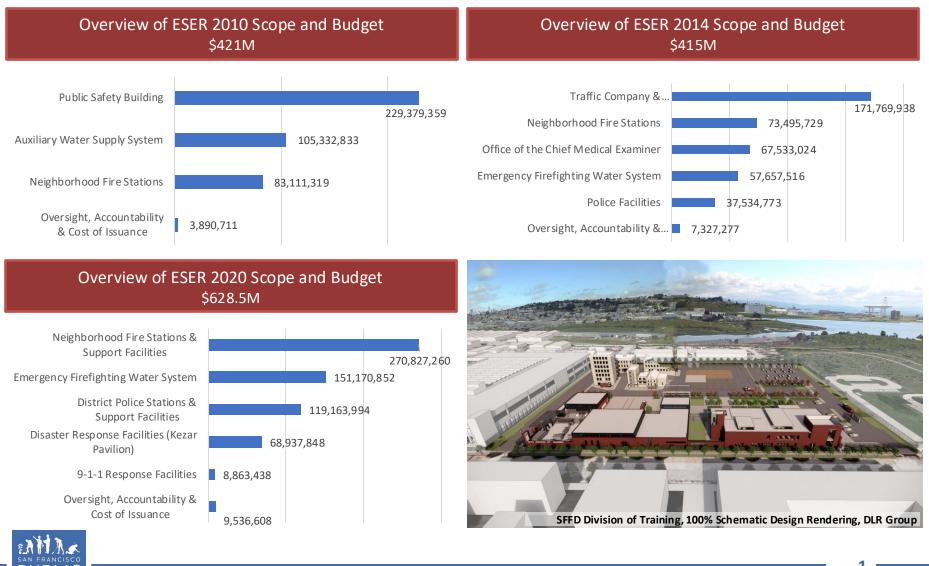
# Earthquake Safety and Emergency Response Bond Program 2010, 2014 & 2020

Quarterly Status Report Presented to the Citizens' General Obligation Bond Oversight Committee For the Third Quarter of FY24-25 – as of March 2025



# I. Highlights and accomplishments:

- 911 Call Center Follow-On Project (EV Charger Installation): Project needs to be re-designed per DEM request; cost proposals for redesign were submitted to DEM for approval in March 2025
- SFFD Network Modernization: Four rings completed (DPW scope)
- Fireboat Station 35 Security Fence Enhancement: Base scope installation approaching completion
- FS 7/DOT Railings: Final Completion Feb. 2025
- FS 29 Apparatus bay doors: Final Completion Feb. 2025
- SFFD FS 14 redesign concept approved by fire marshal. Rede
- SFPD Surge Facility: 95% CDs submitted to DBI for permit
- SFPD Ingleside Station 50% SDs
- SFFD Division of Training: 100% DDs completed and CM/GC to be awarded in May 2025

# III. Bond sales and appropriations:

- ESER 2010: the City has issued six bond sales and has appropriated \$422M (including FY16, FY24, & FY25 bond interest and bond financing costs). Financial closeout for ESER 2010 is currently underway, with \$197k in the process of being transferred to the City's debt service fund to support the forthcoming General Obligation Bond debt payment
- ESER 2014: the City has issued three bond sales and appropriated \$415M (including FY24 & FY25 bond interest and bond financing costs)
- ESER 2020: The 3<sup>rd</sup> bond sale was fully executed in Q3 FY25 in the amount of \$217.7M. In total, the City has issued three bond sales and has appropriated \$385.5M (including bond financing costs)

# II. Upcoming milestones:

- 911 Call Center Follow-On Project (Badge System Replacement): Complete construction by Jun 2025
- 911 Call Center Follow-On Project (EV Charger Installation): Finalize design in May 2025
- SFFD Division of Training: Ph. 2 Civic Design Review in April 2025
- SFPD Ingleside Police Station: 100% SDs due in March 2025
- SFPD Surge Facility: Procure permit from DBI mid 2025
- Kezar Pavillion: Present to RPD Commission for concept design approval in early 2025
- Kezar Pavilion: Rec & Park Commission approval targeted April 2025
- Network Modernization: Installation across 9 rings nearly complete

# IV. Risks, issues or concerns on budget, scope or schedules:

- Worldwide shortage of electrical transformers due to demand for electrification projects and replacements for war and climate disasters
- Long lead equipment with extraordinary lead times, such as 1-2 years for transformers and 1 year for generators, creating delays or extending construction schedules
- Price escalation for crucial building materials due to steel tariffs and lumber due to fires in LA
- Skills shortages and increased labor costs due to LA wildfires
- U.S. tariffs are likely to significantly impact the construction industry by causing increased costs for construction materials
- Agencies having jurisdiction over permits have lengthy review and approval process, causing delays to project schedule
- Local ordinances that create new components of additional cost



# **Neighborhood Fire Stations** (NFS 2014 - \$73.5M)

# **Recent accomplishments**

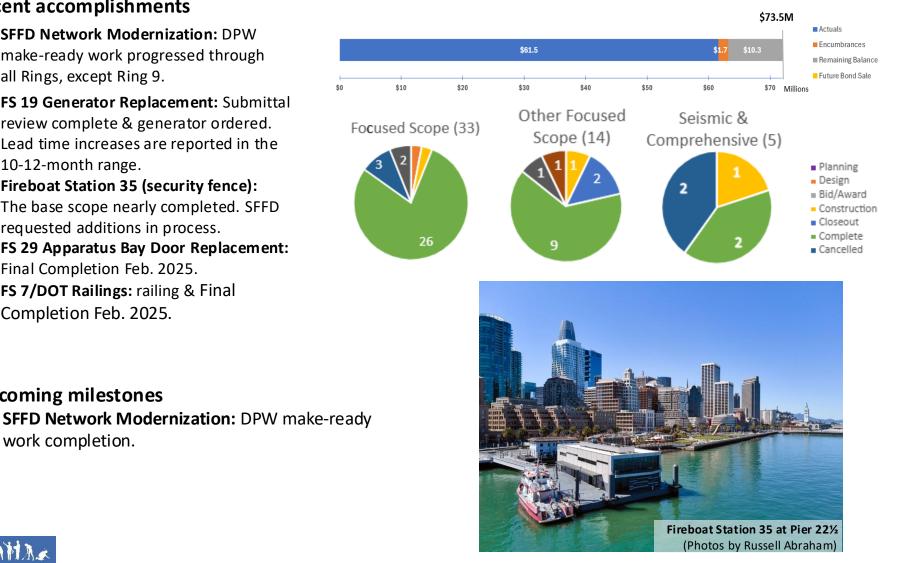
- SFFD Network Modernization: DPW make-ready work progressed through all Rings, except Ring 9.
- FS 19 Generator Replacement: Submittal review complete & generator ordered. Lead time increases are reported in the 10-12-month range.
- Fireboat Station 35 (security fence): ٠ The base scope nearly completed. SFFD requested additions in process.
- FS 29 Apparatus Bay Door Replacement: Final Completion Feb. 2025.
- FS 7/DOT Railings: railing & Final Completion Feb. 2025.

**Upcoming milestones** 

work completion.

# **Current Phase: Various Completion Date: Summer 2026**

# **Budget status**





# Neighborhood Fire Stations & Support Facilities (NFS 2020 – \$270.8M)

**Budget status** 

# Current Phase: Design Completion Date: December 2028

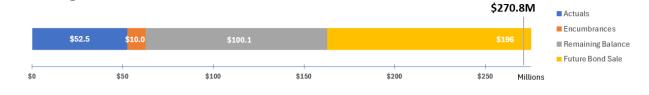
# **Recent accomplishments**

**Division of Training:** 

- 100% Design Development completed 3/10/25
- CM/GC Contract Award to Swinerton Builders approved by Public Works Commission on 3/27/25

# Upcoming milestones Division of Training:

- Civic Design Review Ph. 2 on 4/21/25
- CM/GC Notice to Proceed for preconstruction services by early May 2025
- Complete CEQA Addendum in May 2025
- Planning Commission hearing for Planning Code Map Amendments (zoning and heigh/bulk changes) - targeting May or June 2025
- Board of Supervisors introduce legislative language for street vacations – targeting June or July 2025







# Police Stations & Support Facilities (PF 2020 – \$119.2M)

**Budget status** 

# **Recent accomplishments**

# Surge:

• Surge 95%CD in bid phase by Clark Construction

# Ingleside Police Station:

- Ingleside 100%SD completed on 4/4/25
- 100%SD estimate in progress
- SF Planning review underway for CEQA and GPR determinations

# **Upcoming Milestones**

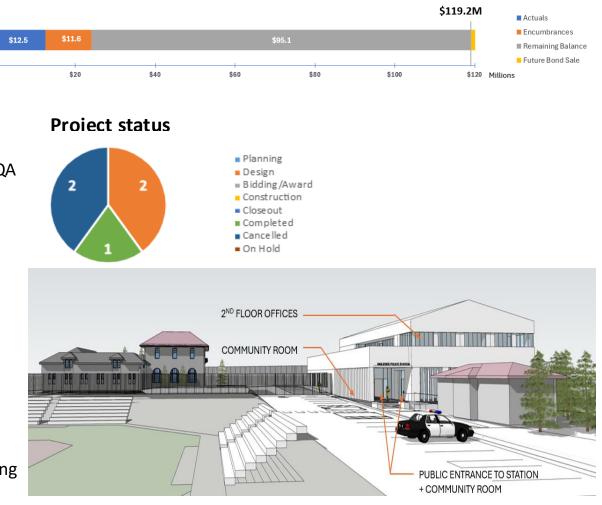
# Surge

• Bids due on 5/27/25

# Ingleside Police Station:

- 100%SD estimate due on 4/24/25
- Design Development commences on 4/28/25
- SFPD & Supervisor Neighborhood Meetings in June
- Civic Design Review on 5/17/25
- PG&E Final Service Agreement pending

# Current Phase: Design Completion Date: Fall 2028



INGLESIDE POLICE STATION REPLACEMENT

#### SAN FRANCISCO PUBLIC WORKS

# Traffic Company & Forensic Services Division (TCFSD 2014 – \$171.8M)

# Current Phase: Closeout Completion Date: Fall 2021

#### **Recent accomplishments**

#### **Budget status**



# **Upcoming milestones**

• SFAC Artwork: SFAC will inspect the art in April 2025, with anticipated installation in May 2025.

# Financial Update:

 \$2.7M of TCFSD project savings were reallocated to Police Facilities. The remaining ESER 2014 Police Facilities funds will be used to supplement the Ingleside & Surge projects. These projects' details are in the ESER 2020 Police Facilities section.





# Emergency Firefighting Water System (EFWS 2014 – \$57.7M)

Current Phase: Construction Completion Date: December 2025

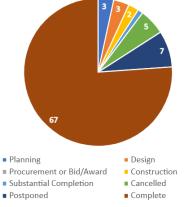
#### **Recent accomplishments**

 Appropriated accrued bond interest in Dec 2024

#### Upcoming milestones

- Clarendon Supply Pipeline Construction closeout in Fall 2025
- **Pumping Station No. 2 JOC** Electrical enhancement by end of 2025

# Project status | 88 Projects\*



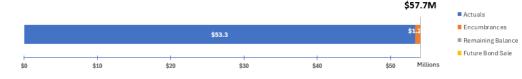


Clarendon Supply project at the corner of Dellbrook and Clarendon



\*Combined ESER 2010, 2014, 2020 projects' status

# Budget status





# Emergency Firefighting Water System (EFWS 2020 – \$151.2M)

# Current Phase: Various Completion Date: June 2030

# **Recent accomplishments**

- Potable EFWS Pipeline Progressed 95% design for Contract A (Lake Merced Pump Station to Sloat/19<sup>th</sup> Ave). Progressed 35% design for Contract B (through the Sunset District) and commenced planning for Contract C and D (GG Park through the Richmond District).
- Fireboat Manifolds: Progressed 65% design for Mission Bay Ferry Landing (MBFL). Planning for Fort Mason and Pier 33.5 continue.
   Completed geotechnical investigation for Fort Mason.

## Upcoming major milestone(s)

- **Potable EFWS Pipeline** Contract A 95% design deliverable expected in August 2025. Contract B 35% design deliverable expected in Spring 2025.
- Fireboat Manifolds: Conceptual Enginering Report (CER) kick off for Fort Mason scheduled in April 2025. 95% design for MBFL by July 2025

# \$26.9 \$6.8 \$... \$116.2 ■ Actuals \$20 \$40 \$60 \$80 \$100 \$120 \$140 Millions

**Budget status** 

# <section-header>

**PEWFS Contract A and B Alignment** 



# Disaster Response Facilities: Kezar Pavilion (ESER 2020 – \$68.9M)

# **Recent accomplishments**

- Wrapped up community outreach process, including presenting to the Park, Recreation and Open Space Advisory Committee
- Completed two independent cost estimates of the 100% SD drawings
- On-going negotiations with specialty design consultants for design & engineering services necessary starting in Design Development (timing to align with bringing on contractor via CMGC project delivery)

# **Upcoming milestones**

- Present concept design to RPD Commission for concept design approval in April 2025
- Complete cost estimate reconciliation process of 100% Schematic Design Drawings in April 2025
- Release an RFQP for a CMGC to perform preconstruction and construction services on the project

#### **Budget status**

#### \$0.2 \$4.7 \$10.9 \$53.1 \$68.9M = Actuals = Encumbrances = Remaining Balance = Future Bond Sale \$10 \$20 \$30 \$40 \$50 \$60 \$70 Millions





# Current Phase: Planning Completion Date: Pending full project funding

# 9-1-1 Call Center (DEM 2020 – \$8.9M)

# Current Phase: Various Completion Date: June 2025

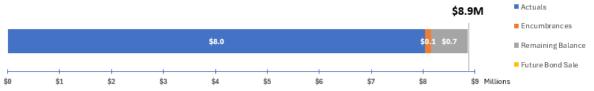
# **Recent accomplishments**

- 911 Call Center Follow-On (EV Charger Installation): Client requested design changes after DBI permit was approved; proposed changes were reviewed with consultants, cost proposal for the redesign was submitted to DEM in March 2025, pending DEM approval.
- 911 Call Center Follow-On (Badge System Replacement): Construction is roughly 50% completed.

# **Upcoming milestones**

- 911 Call Center Follow-On (EV Charger Installation): Complete design documents per DEM directed changes in May 2025.
- 911 Call Center Follow-On (Badge System Replacement): Substantial construction completion by Jun 2025.

# **Budget status**





1(



# Attachment 1 | Budget Status and Financial Plan (ESER 2010)

#### 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%
TOTAL (i)	412,300,000	421,714,221	421,714,221	418,356,303	0	3,357,919	99%

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



# Attachment 1 | Budget Status and Financial Plan (ESER 2014)

#### 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	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%
TOTAL (i)	400,000,000	415,318,257	415,318,257	383,479,901	3,021,979	28,816,377	92%

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



# Attachment 1 | Budget Status and Financial Plan (ESER 2020)

#### 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%
TOTAL (i)	628,500,000	628,500,000	385,511,693	106,247,446	28,707,509	250,556,738	28%

Financial data as of 4/14/2025

(i) Forecasted budget per bond component

(ii) Includes underwriter fees \$451K



# Attachment 2 | Overall Bond Summary (ESER 2010, 2014 & 2020)

The Earthquake Safety and Emergency Response (ESER 2010) Bond Program consists of three components: the **Public Safety Building** (PSB), the **Neighborhood Fire Stations** (NFS), and the **Auxiliary Water Supply System** (AWSS). The SFPUC manages the AWSS component and Public Works manages the remaining components. To date, there have been no upsets that would seriously compromise any client department's expectations for the successful delivery of any project.

The ESER 2014 Bond Program is comprised of five components: Office of the Chief Medical Examiner (OCME); Traffic Control & Forensic Services Division (TCFSD); Neighborhood Fire Stations (NFS); Emergency Firefighting Water System (EFWS); and Police Facilities (PF). The SFPUC manages the EFWS component and Public Works manages the remaining components.

The ESER 2020 Bond Program is comprised of five components: **Emergency Firefighting Water System**; **Neighborhood Fire Stations & Support Facilities**; **District Police Stations & Support Facilities**; **Disaster Response Facilities**; and **9-1-1 Call Center**. The SFPUC manages the EFWS component, the Recreation and Parks Department manages the Disaster Response Facilities component, and Public Works manages the remaining components. The following is a brief summary of each component.

#### Public Safety Building (2010)

The Public Safety Building (PSB) provides a new venue for the SFPD Headquarters – effectively the command-and-control administration of the City's police department-including the relocation of Southern District Station and a new Mission Bay Fire Station. Included in the project is the reuse of Fire Station #30, which serves as a multi-purpose facility for the Fire Department and the community. 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 was retained and reused in a manner that preserves its historic integrity. The other components of the project were designed to be respectful of the historic integrity of the existing fire station.

#### Neighborhood Fire Stations (2010, 2014 & 2020)

The ESER 2010 bond will renovate or replace selected fire stations to provide improved safety and healthy work environment for the firefighters. The selected stations are determined according to their state of condition and their importance for achieving the most effective delivery of fire suppression and emergency medical services possible.

The ESER 2014 bond program is anticipated to continue the work of ESER 2010 bond, categorizing projects according to the three categories of *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 improvements will have been completed at all SFFD Fire Stations at the conclusion of the 2010 and 2014 bond programs.

The ESER 2020 bond is comprised of one project: new construction of the Fire Training Facility (FTF). The Fire Department currently conducts trainings for recruits and existing personnel at two facilities: one on Treasure Island and a smaller one in the Mission District. Plans are underway for a development project on the island that obligates the relocation of the training facility and departure from Treasure Island by December 2026. This new facility will be the single largest project in the NFS component of the ESER 2020 bond.

#### Emergency Firefighting Water System (EFWS) (2010, 2014 & 2020)

The Emergency Firefighting Water System includes a high-pressure water system and cistern water storage for fire suppression in the City. 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.

The Earthquake Safety and Emergency Response Bonds of 2010, 2014, and 2020 will seismically improve the EFWS cisterns, pipelines, pump stations, tunnels, fireboat manifolds, and physical plant.



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

The existing OCME is located at the Hall of Justice (HOJ) at 850 Bryant Street. 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 \$65M project will relocate the OCME to One Newhall Street in the India Basin Industrial Park. The new facility will house approximately 50 employees who are organized into the four units of the OCME: Field Investigations, Medical/Autopsy, Laboratory, and Administration.

#### SFPD Traffic Company and Forensic Service Division (TCFSD) (2014)

The SFPD Traffic Company (TC) is currently located at the Hall of Justice (HOJ) at 850 Bryant Street. The SFPD Forensic Services Division (FSD) is currently located at two facilities. The FSD Administration, Crime Scene Investigations, and Identification units, with approximately 60 employees, are housed at HOJ. The FSD Crime Lab, with approximately 25 employees, is housed at Building 606 in the Hunters Point Shipyard.

The project will relocate the TC & FSD to a site located at 1995 Evans Avenue, Mission Bay, San Francisco. The project is being developed to support 109 employees for 2020 FSD demand within approximately 70,000 sf and allows for a potential future expansion if required. The SFPD – TC will support 94 employees for 2020 demand within 16,500 sf plus 8100 sf motorcycle parking garage. The Real Estate Division occupies approximately 2,100 sf with up to 7 full time employees plus meeting space to accommodate an additional 6 visiting staff. With common spaces the building is approximately 103,600 sf.

#### Police Facilities (2014 & 2020)

Under ESER 2014, this component includes various *Focused Scope and Comprehensive* facility upgrade projects at 12 police facilities – 9 district stations and 3 support facilities–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 seismic strength, building envelope (i.e. integrity of roof, doors, windows, and walls), ADA accessibility requirements, as well as other site improvements that ensure safety and security.

The project's overall budget is \$30M, the cost to address all Police Facilities building issues is estimated as above \$250M, and therefore project priorities are selected per recommendations by the Citywide Capital Plan, including state of condition and the importance of particular improvements in achieving the most effective delivery of police services possible. The building deficiencies that inhibit public access, or that may compromise occupant life safety, and others that pertain to code compliance, will get the first priority.

The assessments and evaluations performed will inform the work to be performed under ESER 2020. Three projects have been identified for inclusion under the ESER 2020 Program.

- 1. Ingleside District Police Station Replacement
- Police Surge Facility Construction (an enabling project for Ingleside Police Stn)
- 3. Mission District Police Station Structural Improvement



#### Disaster Response Facilities (2020)

Kezar Pavilion is located in the southeast corner of Golden Gate Park at 755 Stanyan Street. Adjacent facilities include a police station to the northwest, a large parking lot to the south and Kezar Stadium to the west. The pavilion was constructed in 1926 with various additions added over the years between 1935 through 1964. The pavilion is currently used as a regional recreation space for indoor athletics and serves as the home of the Recreation and Parks Department's Park Ranger program. The facility has had extensive structural evaluation studies conducted and the building is considered the highest seismic hazard in the department's building portfolio.

The proposed project will include a complete renovation of the gym making it more functional with an upgraded seismic rating of 1.5. The space will be reconfigured to optimize usable space so that it can function as both a multiuse recreation hub but also be converted to an emergency response facility at the appropriate time of need. New and larger restrooms will be added and two new multi-purpose rooms will replace the defunct balconies overlooking the court. The old addition add-on structures will be demolished and replaced with a new three story, attached building, one floor being set below grade. This new structure will continue to house the Park Rangers, but it will also include a new multi-use recreation spaces and replacement showers, restrooms and changing rooms. Like the gym, this new building addition will also be designed to function as a city asset for disaster response needs while housing the Park Rangers.

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

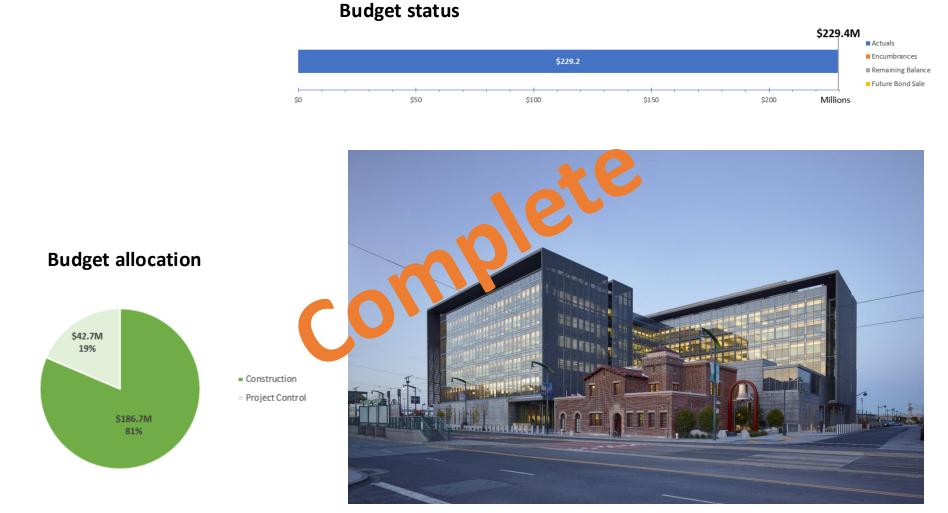
The 9-1-1 Call Center is operated and managed by the Department of Emergency Management. It is located at the City's Emergency Operations Center (EOC) at 1011 Turk Street in the Western Addition neighborhood and houses public safety dispatchers who answer all calls made to 9-1-1. These dispatchers are 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 the scene 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. Since 2011, the City has seen an increase in 9-1-1 call volumes. ESER 2020 will provide the necessary funding to renovate the existing facility and expand the emergency operation floor to accommodate a higher number of dispatcher workstations in order to meet the increased demand.



# Public Safety Building (PSB 2010 – \$229.4M)

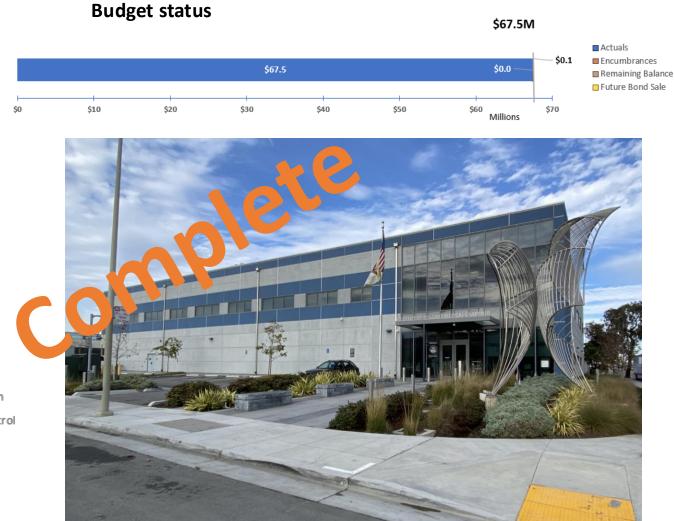
# **Current Phase: Financial Closeout Completion Date: February 2016**



#### SAN FRANCISCO PUBLIC WORKS

# Office of the Chief Medical Examiner (OCME 2014 – \$67.5M)

# Current Phase: Financial Closeout Completion Date: March 2018



#### **Budget allocation**

WORK



# Neighborhood Fire Stations (NFS 2010 – \$83.1M)

# **Current Phase: Financial Closeout Completion Date: June 2024**

\$83.1M

Actuals

#### **Recent accomplishments:**

 ESER 2010 NFS project funds have been expended. Active NFS projects are in the ESER 2014 & 2020 bond programs.

#### Encumbrances \$83.1 ■ Remaining Balance Future Bond Sale \$10 \$20 \$30 \$40 \$50 \$60 \$70 \$80 Millions Seismic & Comprehensive (5) Focused Scope (75) Planning Design Bid/Award Construction Closeout Complete Cancelled On Hold



#### Budget status

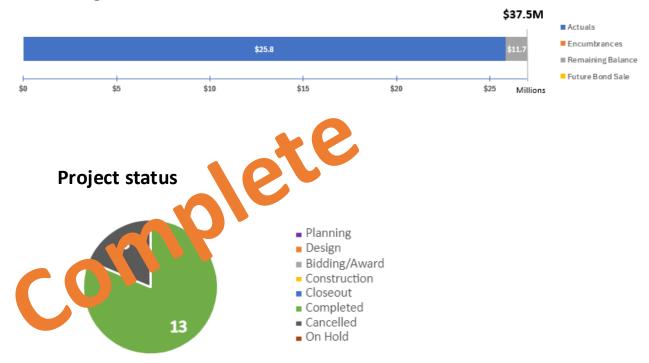
Fire Station 14 (Outer Richmond)

# Police Facilities (PF 2014 – \$37.5M)

# Current Phase: Financial Closeout Completion Date: June 2023

 \$2.7M of TCFSD project savings were reallocated to Police Facilities. The remaining ESER 2014 Police Facilities funds will be used to supplement the Ingleside & Surge projects. These projects' details are in the ESER 2020 Police Facilities section.

#### **Budget status**





# Emergency Firefighting Water System (EFWS 2010 – \$105.3M)

# Current Phase: Completed Completion Date: September 2024

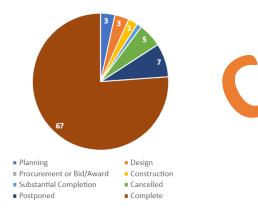
 Remaining component funds will be used on planning and design phases of the PEFWS projects. These projects' details are in the ESER 2014 & 2020 EFWS sections.

#### **Budget status**



# Project status | 88 Projects\*

\*Combined ESER 2010, 2014, 2020 projects' status.



**Pumping Station 2** 









https://sfpublicworks.org/eser