# Earthquake Safety & Emergency Response Bond Program 2010 & 2014 Interest Appropriation

January 22, 2024

















# ESER 2010 & 2014 Bond Interest Funds

#### Request for Capital Planning consideration and approval to:

Allocate ESER 2010 & 2014 partially accrued interest funds totaling \$14,290,282 to proposed bond eligible projects.

ESER 2010 interest: \$2,282,333

ESER 2014 interest: \$12,007,949

Total amount: \$14,290,282



#### **ESER 2010 Bond Overview**

Scope: Approved by voters in June 2010, ESER 2010 is a comprehensive program to enhance earthquake safety and emergency response by ensuring that police and fire facilities and infrastructure remain uncompromised in the mission to ensure public safety, particularly after a major earthquake or disaster.

**Bond Authorization Total:** \$412,300,000

> **Amount Issued to Date:** \$416,758,554

Partial Interest Appropriation: \$2,282,333

Bond Components and Projects	Current Budget	Appropriation	Expenditure	Encumbrance	Balance	Expenditures/ Appropriations
Public Safety Building (PSB)	229,379,359	229,379,359	229,228,064	0	151,295	100%
Neighborhood Fire Stations (NFS, iii)	80,941,986	80,941,986	76,741,113	369	4,200,504	95%
Auxiliary Water Supply System (AWSS)	102,400,001	102,400,001	102,400,001	0	0	100%
Oversight, Accountability & Cost of Issuance (ii)	3,931,489	3,931,489	3,509,577	0	421,912	89%
Public Works Program Reserve	105,719	105,719	0	0	105,719	0%
Subtotal	416,758,554	416,758,554	411,878,755	369	4,879,430	99%
Bond Interest	2,282,333	0	0	0	0	0%
Total	419,040,887	416,758,554	411,878,755	369	4,879,430	99%

<sup>(</sup>i) Financial data as of 1/2/2024



<sup>(</sup>ii) Includes underwriter fees \$1.38M (paid prior to depositing bond proceeds)

<sup>(</sup>iii) Includes FY16 partial interest appropriation of \$4.4M to SFFD NFS bond component

#### **ESER 2014 Bond Overview**

Scope: ESER 2014 was approved by voters in June 2014 and builds on the ESER 2010 Bond Program. It is a comprehensive program to enhance earthquake safety and emergency response by ensuring that first responders' facilities and infrastructure remain uncompromised in the mission to ensure public safety, particularly after a major earthquake or disaster.

**Bond Authorization Total:** \$400,000,000

> Amount Issued to Date: \$400,000,000

> **Partial Interest Appropriation:** \$12,007,950

Bond Components and Projects	Current Budget	Appropriation	Expenditure	Encumbrance	Balance	Expenditures/ Appropriations
Office of the Chief Medical Examiner (OCME)	67,533,024	67,533,024	67,471,018	0	62,006	100%
Traffic Company & Forensic Services Division (TCFSD)	174,495,790	174,495,790	171,366,354	184,444	2,944,993	98%
Police Facilities (PF)	26,845,661	26,845,661	26,031,590	0	814,071	97%
Neighborhood Fire Station (NFS)	72,030,741	72,030,741	63,987,127	323,787	7,719,826	89%
Emergency Firefighting Water System (EFWS)	54,347,209	54,347,209	51,602,211	1,272,975	1,472,023	95%
Oversight, Accountability & Cost of Issuance (ii)	4,296,388	4,296,388	3,711,597	0	584,791	86%
Public Works Program Reserve	451,188	451,188	0	0	451,188	0%
Subtotal	400,000,001	400,000,000	384,169,897	1,781,206	14,048,898	96%
Interest Appropriation	12,007,950	0	0	0	0	0%
Total (i)	412,007,951	400,000,000	384,169,897	1,781,206	14,048,898	96%

<sup>(</sup>i) Financial data as of 1/2/2024



<sup>(</sup>ii) Includes manual addition \$2M to account for Underwriter Fee (paid prior to depositing bond proceeds)

# ESER 2010 & 2014 Proposed Interest Allocation

		ESER 2010			ESER 2014							
Donartmont	Pand Company	Original Bond Re	port	Pro-rated	Adjustment	Interest	Original Bond Rep	ort	<b>Pro-rated</b>	Adjustment	Interest	<b>Total Interest</b>
Department	Bond Component	Budget (i)		Interest	(ii)	Allocation	Budget (i)		Interest	(ii)	Allocation	Allocation
Fire Department	NFS	\$134,300,000	36%	\$772,174	\$1,397,159	\$2,169,333	\$85,000,000	25%	\$2,862,147	-\$1,397,159	\$1,464,988	\$3,634,321
	Public Safety Building	\$243,000,000					\$0					
Police Department	Police Facilities	\$0	64%	\$1,397,159	-\$1,397,159	\$0	\$30,000,000	57%	\$6,566,102	\$1,397,159	\$7,963,260	\$7,963,260
	TCFSD	\$0		  - !			\$165,000,000					
City Administrator	OCME	\$0	0%	\$0	\$0	\$0	\$65,000,000	19%	\$2,188,701	\$0	\$2,188,701	\$2,188,701
Subtotal		\$377,300,000	100%	\$2,169,333	\$0	\$2,169,333	\$345,000,000 1	100%	\$11,616,950	\$0	\$11,616,950	\$13,786,283
Controller's interest (	set-aside)			 		\$113,000		ļ			\$391,000	\$504,000
Total (iii)		\$377,300,000		\$2,169,333		\$2,282,333	\$345,000,000		\$11,616,950		\$12,007,950	\$14,290,283

<sup>(</sup>i) Interest pro-rated to each department proportionally based on the original ESER 2010 & 2014 Bond Report budgets (SFFD 2010 budget \$134.3M was originally comprised of \$65.1M neighborhood fire stations and \$69.2M infrastructure imports). PW & PUC accrue interest for their respective bond components separately and PUC will be seeking EFWS component accrued interest in late FY24/early FY25.



<sup>(</sup>ii) PW to spenddown 2010 funds immediately via NFS component, in an effort to close out the PW managed 2010 bond components. To fairly distribute interest funds to each department, SFPD to receive \$1.3M more interest under 2014 and less by like amount under 2010.

<sup>(</sup>iii) Interest accrued thru FY16 previously allocated \$4.4M to SFFD ESER 2010 NFS component. Current interest allocation pertains to accrued interest from FY17-on.

# ESER 2010 & 2014 Interest Planned Uses

Neighborhood Fire Stations						
Budget	Scope	Schedule				
\$155k - \$200k	FS 7 Training Tower Fire Escape Railing Upgrade:  • Extend existing guard rail height to comply with OSHA regulations & code requirements.	Approximately 8 months				
\$850k - \$1.3M	<ul> <li>FS 23 Generator Replacement:</li> <li>Replace the existing generator manufactured in 1997 with a new generator and associated equipment, piping, etc. The new generator fuel supply is to be sized to support the SFFD resiliency requirement of 72-hours.</li> <li>Items such as concrete pad replacement, fuel filling method &amp; access are TBD.</li> </ul>	Approximately 18-24 months (generator lead times are currently 9-14 months)				
\$1.2M - \$1.5M	<ul> <li>Bureau of Equipment (BOE) 2501 25<sup>th</sup> St. Roof Replacement:</li> <li>Replace approximately 12,000 square feet of existing terracotta tile &amp; asphalt roof assemblies.</li> <li>Historic structure may require a Historic Resource Evaluation (HRE) &amp; SF Planning Dept. approval.</li> </ul>	Approximately 12-18 months				
\$75k - \$125k (analysis)	<ul> <li>FS 17 Exterior Envelope Water Intrusion:</li> <li>Consultant analysis needed to determine nature of water intrusion &amp; corrective measures recommendations. Bond eligibility contingent on consultant findings.</li> <li>Budget &amp; schedule pending above analysis to determine project scope.</li> </ul>	Approximately 6-8 months (analysis)				
\$75k - \$125k (analysis)	<ul> <li>FS 31 Exterior Envelope Water Intrusion:</li> <li>Consultant analysis needed to determine nature of water intrusion &amp; corrective measures recommendations. Bond eligibility contingent on consultant findings.</li> <li>Budget &amp; schedule pending above analysis to determine project scope.</li> </ul>	Approximately 6-8 months (analysis)				
\$350k - \$500k	<ul> <li>FS 19 Window Replacement</li> <li>Replace all existing windows and associated caulking, flashing and plaster improvements.</li> </ul>	Approximately 8-12 months				



# ESER 2010 & 2014 Interest Planned Uses

Police Facilities						
Budget	Scope	Schedule				
~\$6.5M	<ul> <li>Ingleside Police Station Replacement</li> <li>Tight site constraints (park, freeway &amp; BART) resulting in complex structural and site layout implications</li> </ul>	2024-2027				
~\$1.5M	<ul> <li>Surge Facility</li> <li>Need for second, larger freight elevator (not included in original scope)</li> </ul>	Summer/Fall 2024				
\$TBD	<ul> <li>Property Control Division (PCD – Phase 2)</li> <li>Any available funds left over for partial funding of this work</li> </ul>	Late 2027				

• Funds to be treated as contingency for first two projects with the intent that savings are pushed down to PCD Phase 2. Not intended to cover "new scope."



# ESER 2010 & 2014 Interest Planned Uses

Office of the Chief Medical Examiner					
Budget	Scope	Schedule			
• \$800K - \$1M	<ul> <li>Roof Leaks</li> <li>Under observation to determine if additional work is required</li> </ul>	<ul> <li>Approximately 4 – 6 months</li> </ul>			
• \$200K - \$400K	<ul> <li>Cracks in the Walls (causing insect infestation in the hallway)</li> <li>Requires consultant's investigation and recommendations for improvements</li> </ul>	<ul> <li>Approximately 3 – 4 months (analysis)</li> </ul>			
• ~\$800K	HVAC upgrades in the Instrument Room on the 2nd floor to protect lab equipment, and other projects under review	<ul> <li>Approximately 5 – 6 months (analysis)</li> </ul>			



# Thank you!

**Questions?** 

















### ESER Webpage:

https://sfpublicworks.org/eser

