



City & County of San Francisco
Honorable Edwin M. Lee, Mayor
GSA – Office of the City Administrator
Naomi Kelly, Chief Administrative Officer
Department of Public Works
Mohammed Nuru, Director

Earthquake Safety and Emergency Response Bond Program #1

Monthly Status Report
November 2012

Prepared for the

- San Francisco Police Department
- San Francisco Fire Department
- Public Utilities Commission

Submitted by Charles Higuera
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EXECUTIVE SUMMARY

Public Safety Building

Bid/Award for various trade packages and Building Permit review continues through November with a targeted start of structural steel erection in early 2013.

Sequence 2 (of 2) Mat-slab pour and placement completed at the end of November.

Neighborhood Fire Stations

Seismic Projects: Schematic Design phase for Station #16 is proceeding on schedule - the 50% Schematic Design set was submitted on schedule on November 15. SFFD requested alternate functional design elements for Conceptual design of Fire Station #5 to accommodate a second truck if necessary. Alternative designs were presented to the Fire Chief on November 15 and direction was given to proceed with the 2 story, 2 truck option.

Informational presentation to SF Port Commission re: Fire Boat Station #35 was re-scheduled from September 24 to October 9 to November 13 and finally to December 11. The Port rescheduled this presentation in consideration of the scheduled presentation of the Warriors project to the Port Commission on November 13.

Comprehensive Projects: 100% Design Development for Station #36 deliverable was received on November 30 with cost estimate to follow.

Focused Scope Projects: Station #2 roof NTP was issued as scheduled on November 29. SFFD has approved DPW BBR pricing for exterior paint at 5 stations, 38, 28, 41, 42 and 49. NTP for Station #38 was issued as scheduled on November 21; BBR is currently in Preconstruction phase. Painting is anticipated to begin on site on January 3, 2013. Package 4 building envelope package will be advertised in early December with bids due in early January 2013. Bidding of remaining exterior paint projects will follow completion of roof construction. Emergency generator Station #6 100% design received on November 26 as scheduled and will be advertised on December 7. IDC began design as scheduled on November 2 on Station #17 generator as a DPW in-house design-build prototype. The 50% design is due on December 5. SFFD direction is to compare the two delivery methods upon completion.

Auxiliary Water Supply System (AWSS)

AECOM/AGS JV submitted for review the alternatives analysis technical memorandum of the Planning Support Services project.

The design proposal for Pumping Station 2 is being developed. A proposal to analyze alternatives to Pumping Station 2 renovation is being developed. Design work continued for Ashbury Tank, Jones Street Tank, Twin Peaks Reservoir, and Pumping Station 1.

Design work continued for candidate locations for new cisterns. Most of the 19 cistern repair candidates have been determined to not require repair.

Budget and Expenditures

The total ESER bond funds allocation is \$301,267,771 which represents 73% of the budget. The above allocation, however, should be \$301,115,000 which represents an over-allocation of \$152,771. This will be corrected next reporting period. The expenditures increased by \$7,636,524 from \$57,182,560 to \$64,819,084 which represents 16% of the budget. The following is summary of the budget and expenditures:

Component	Budget	City Job Orders Allocations	Allocations/ Budget	Expenditures	Expenditures/ Budget
Public Safety Building	\$239,000,000	\$227,217,257	95%	\$49,985,136	21%
Neighborhood Fire Stations (NFS)	\$64,000,000	\$24,916,380	39%	\$6,232,434	10%
Auxiliary Water Supply System (AWSS)	\$102,400,000	\$46,396,776	45%	\$7,485,849	7%
Oversight, Accountability & Cost of Issuance	\$6,900,000	\$2,737,358	40%	\$1,115,665	16%
Master Project	\$0	(\$152,771)			
Total (CESER1)	\$412,300,000	\$301,115,000	73%	\$64,819,084	16%
Fire Facility Bond Funds					
7424A Fire Boat/ Fire Station No. 35	\$7,629,000	\$7,629,000	100%	\$0	0%
7433A Fire Boat/Fire Station No. 35 Slab Repair	\$343,000	\$343,000	100%	\$222,990	65%
7443A FF&E Fire Station #1	\$300,000		0%	\$0	0%
Total (CFCBLDFD)	\$8,272,000	\$7,972,000	96%	\$222,990	65%
Combined Total (ESER+Fire Facility Funds)	\$420,572,000	\$309,087,000	73%	\$65,042,074	15%

As part of the AAO FY 12-13, the Fire Department received authorization to appropriate \$8,272,000 which DPW has allocated to the Fire Boat Station No. 35 and the Fire Station No. 35 Slab Repair as noted above. Together with the ESER approved bond program of \$412,300,000, the total budget equals \$420,572,000.

For a detailed breakdown of the budget and expenditures refer to pages 3 and 4.

**Earthquake Safety and
Emergency Response Bond Program**

**Monthly Status Report
November 2012**

Job Order Number & Title	Total Project Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current 11/01-11/30/12	Total				
Public Safety Building											
7400A Public Safety Planning	\$550,000	\$550,000	\$0	\$550,000	\$550,000	\$0	\$550,000	\$0	\$0	100%	0%
7410A Public Safety Building	\$238,450,000	\$226,667,257	\$0	\$226,667,257	\$42,852,761	\$6,582,376	\$49,435,136	\$156,145,122	\$21,086,999	22%	21%
Sub-Total	\$239,000,000	\$227,217,257	\$0	\$227,217,257	\$43,402,761	\$6,582,376	\$49,985,136	\$156,145,122	\$21,086,999	22%	21%
Neighborhood Fire Stations (NFS)											
Focused Scope Projects											
7431A Roofing	\$4,121,226	\$4,280,461	\$0	\$4,280,461	\$1,267,041	\$260,767	\$1,527,808	\$2,074,014	\$678,639	36%	2%
7432A Showers	\$1,087,816	\$1,087,816	\$0	\$1,087,816	\$172,260	\$1,793	\$174,053	\$5,750	\$908,013	16%	0%
7434A Window Repair	\$1,160,014	\$1,000,779	\$0	\$1,000,779	\$62,810	\$781	\$63,591	\$293	\$936,895	6%	0%
7435A Mechanical Repairs	\$1,711,166	\$1,711,166	\$0	\$1,711,166	\$0	\$0	\$0	\$0	\$1,711,166	0%	0%
7436A Exterior Envelope	\$1,583,791	\$1,583,791	\$0	\$1,583,791	\$89,410	\$2,707	\$92,117	\$0	\$1,491,674	6%	0%
7437A Generators	\$1,544,978	\$1,544,978	\$0	\$1,544,978	\$9,282	\$16,418	\$25,700	\$17,841	\$1,501,437	0%	0%
7438A Station #44	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0%	0%
7439A Focused Scope Misc.	\$1,175,993	\$1,175,993	\$0	\$1,175,993	\$68,522	\$0	\$68,522	\$54,530	\$1,052,941	0%	0%
Comprehensive											
7427A Fire Station No. 36	\$3,303,737	\$1,000,000	\$0	\$1,000,000	\$178,676	\$45,713	\$224,389	\$355,188	\$420,423	22%	0%
Seismic											
7440A Fire Station No. 5	\$8,595,388	\$1,500,000	\$0	\$1,500,000	\$147,367	\$2,520	\$149,887	\$30,884	\$1,319,229	10%	0%
7441A Fire Station No. 9 Utility Isolation	\$200,000	\$200,000	\$0	\$200,000	\$0	\$0	\$0	\$0	\$200,000	0%	0%
7442A Fire Station No. 16	\$6,685,302	\$1,500,000	\$0	\$1,500,000	\$170,238	\$52,377	\$222,615	\$34,976	\$1,242,409	15%	0%
7424A Fire Boat/ Fire Station No. 35	\$21,623,767	\$590,288	\$0	\$590,288	\$81,028	\$0	\$81,028	\$0	\$509,260	14%	0%
7425A Medical/Equipment Logistics Ctr.	\$2,534,687	\$100,000	\$0	\$100,000	\$0	\$0	\$0	\$0	\$100,000	0%	0%
Non-ESER Related											
7433A Fire Boat/Fire Station No. 35 Slab Repair	\$397,312	\$254,012	(\$122,155)	\$131,857	\$38,113	\$0	\$38,113	\$0	\$93,744	29%	0%
7443A FF&E Fire Station #1	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0%	0%
Soft Costs											
7420A NFS (Pre-Bond)	\$1,015,669	\$1,015,668	\$0	\$1,015,668	\$1,015,669	\$0	\$1,015,669	\$0	(\$1)	100%	1%
7430A Neighborhood Fire Stations	\$15,231,154	\$5,856,058	\$637,526	\$6,493,583	\$2,470,775	\$78,166	\$2,548,942	\$329,193	\$3,615,449	39%	4%
Sub-Total	\$72,272,000 (4)	\$24,401,010	\$515,371	\$24,916,380	\$5,771,191	\$461,243	\$6,232,434	\$2,902,669	\$15,781,278	25%	9%

Earthquake Safety and Emergency Response Bond Program

Monthly Status Report November 2012

Job Order Number & Title	Total Project Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current 11/01-11/30/12	Total				
Auxiliary Water Supply System (AWSS)											
1390J AWSS Planning & Development	\$1,316,963	\$1,316,963	\$0	\$1,316,963	\$1,316,963	\$0	\$1,316,963	\$0	\$0	100%	1%
CUW AWS AW											
01. Jones Street Tank	\$6,413,883	\$900,000	\$0	\$900,000	\$593,700	\$42,951	\$636,651	\$53,383	\$209,966	0%	1%
02. Ashbury Heights Tank	\$5,821,830	\$900,000	\$0	\$900,000	\$472,639	\$36,480	\$509,119	\$58,596	\$332,285	57%	0%
03. Twin Peaks Reservoir	\$4,243,029	\$900,000	\$0	\$900,000	\$528,257	\$59,164	\$587,421	\$59,606	\$252,973	0%	1%
05. Pump Station No. 1	\$3,453,628	\$900,000	\$0	\$900,000	\$515,247	\$73,967	\$589,214	\$59,371	\$251,415	0%	1%
04. Pump Station No. 2	\$14,011,862	\$1,500,000	\$0	\$1,500,000	\$797,416	\$43,117	\$840,533	\$103,224	\$556,243	56%	1%
06. Cisterns Contract No. 1	\$3,552,303	\$1,000,000	\$0	\$1,000,000	\$441,808	\$20,685	\$462,493	\$2,282	\$535,225	46%	0%
07. Cisterns Contract No. 2	\$10,656,909	\$1,300,000	\$0	\$1,300,000	\$578,185	\$86,960	\$665,145	\$106,676	\$528,179	51%	1%
08. Cisterns Contract No. 3	\$10,656,909	\$200,000	\$0	\$200,000	\$10,649	\$1,912	\$12,561	\$2,698	\$184,741	6%	0%
09. Cisterns Contract No. 4	\$10,656,909	\$100,000	\$0	\$100,000	\$0	\$137	\$137	\$0	\$99,863	0%	0%
10. Pipes and Tunnels AWSS Modernization Study	\$3,000,000	\$3,000,000	\$0	\$3,000,000	\$1,464,333	\$161,794	\$1,626,127	\$709,784	\$664,089	54%	2%
11. Pipe/Tunnel #1	\$9,443,275	\$411,800	\$0	\$411,800	\$233,496	\$5,989	\$239,485	\$2,539	\$169,776	58%	0%
Pipe/Tunnel #2	\$9,443,275	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0%	0%
Pipe/Tunnel #3	\$9,729,225	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0%	0%
CUW AWS 01	\$0	\$33,968,013	\$0	\$33,968,013	\$0	\$0	\$0	\$0	\$33,968,013	100%	0%
Sub-Total	\$102,400,000	\$46,396,776	\$0	\$46,396,776	\$6,952,693	\$533,156	\$7,485,849 (1)	\$1,158,159	\$37,752,768	16%	7%
General Obligation Bond (GOB) Oversight/Accountability and Cost of Issuance and Associated Costs											
Controller's Audit Fund (081C4)	\$810,800	\$597,825	\$0	\$597,825	\$0	\$0	\$0	\$597,825	\$0	0%	0%
Citizens GOB Oversight Committee (081GO)	\$405,400	\$301,115	\$0	\$301,115	\$3,445	\$0	\$3,445	\$297,670	\$0	1%	0%
Cost of Issuance (06C00+07311)	\$5,683,800	\$876,662	\$932	\$877,594	\$840,517	\$59,750	\$900,267	\$0	\$0	60%	20%
Underwriter's Discount		\$960,824	\$0	\$960,824	\$211,953	\$0	\$211,953 (2)				
Sub-Total	\$6,900,000	\$2,736,426	\$932	\$2,737,358	\$1,055,915	\$59,750	\$1,115,665	\$895,495	\$726,198	41%	16%
Total	\$420,572,000 (3)	\$300,751,469	\$516,303	\$301,267,771 (3)	\$57,182,560	\$7,636,524	\$64,819,084	\$161,101,445	\$75,347,242	22%	15%

As of 12/04/12, the FAMIS fiscal month 05 2013 (November 2012) actual expenditures are \$131,748,792. The variances are as follows:

(1) The transfer out to PUC AWSS is shown as actual (0935W OTO TO SW-WATER DE)

\$46,396,776

(a) less \$1,316,963 for forecasted pre-bond expenditures not yet posted in FAMIS

(\$1,316,963)

(b) less \$6,168,886 for actuals per FAMIS Project structure CUW AWS AW posted as of 12/04/12

(\$6,168,886)

(2) Bond Sale Premiums

(a) The First Bond Sale underwriters discount of \$211,953 was separated from the premium \$5,118,923

\$5,118,923

(b) Deducted underwriters discount \$211,953 from 0934G OTO TO 4D/GOB-GEN and added it to 07311 BOND ISSUANCE COST

(\$211,953)

(c) The Second Bond Sale premium of \$16,898,267 (0934G)

\$16,898,268

(d) The Third Bond Sale premium of \$6,213,547 (0934G)

\$6,213,547

(3) The budget for NFS increased by \$8.272M from \$64M to \$73.372M to include previous Fire Facility Bond Funds to supplement ESER1 NFS funds. As a result, the overall budget increased from \$412.3M to \$420.572M

Total

\$131,748,792

PROGRAM SUMMARY AND STATUS

Public Safety Building



Mat-slab (Seq. 1) at southern side of project site.



View of construction site looking north-west



Block-outs for penetrations at basement wall



Mat-slab (Seq. 2) Reinforcement bar installation

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-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 will serve 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 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.

Both the Police Headquarters and the Southern District Police station are located at 850 Bryant also known as the Hall of Justice. This facility is over 50 years old and does not meet current seismic codes and requirements. In the event of a major earthquake, this building is not expected to be operational. The PSB will provide a new venue for these two police elements that are a part of a larger strategy to replace the Hall of Justice, established in the City's Capital Plan as the *Justice Facilities Improvement Program* (JFIP).

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 includes those working the front line that are the first to arrive at a crime scene, maintain the peace during difficult situations, assist in the investigation of criminal activity; provide support to other first responders including the Fire Department, the Medical Examiner and Crime Scene Investigation (CSI).

Project Status:

Construction Activities in November:

- Continued subgrade waterproofing installation, protection slab placement, and reinforcement bar installation.
- Basement Level Mat slab (sequence 2 of 2) pour and placement completed.
- Basement wall formwork, pour, and placement continued through November.
- Reinforcement bar installation for pile caps and mat slab continued.
- 30" storm-drain abandonment and 48" storm-drain junction and repair completed
- Structural steel fabrication continued through November with a target steel erection to begin early 2013.

Design team continues to engage with the CM/GC and Trade Partners on design-construction coordination issues, including Curtainwall glazing / screen assembly design; architectural concrete specifications; and structural steel fabrication.

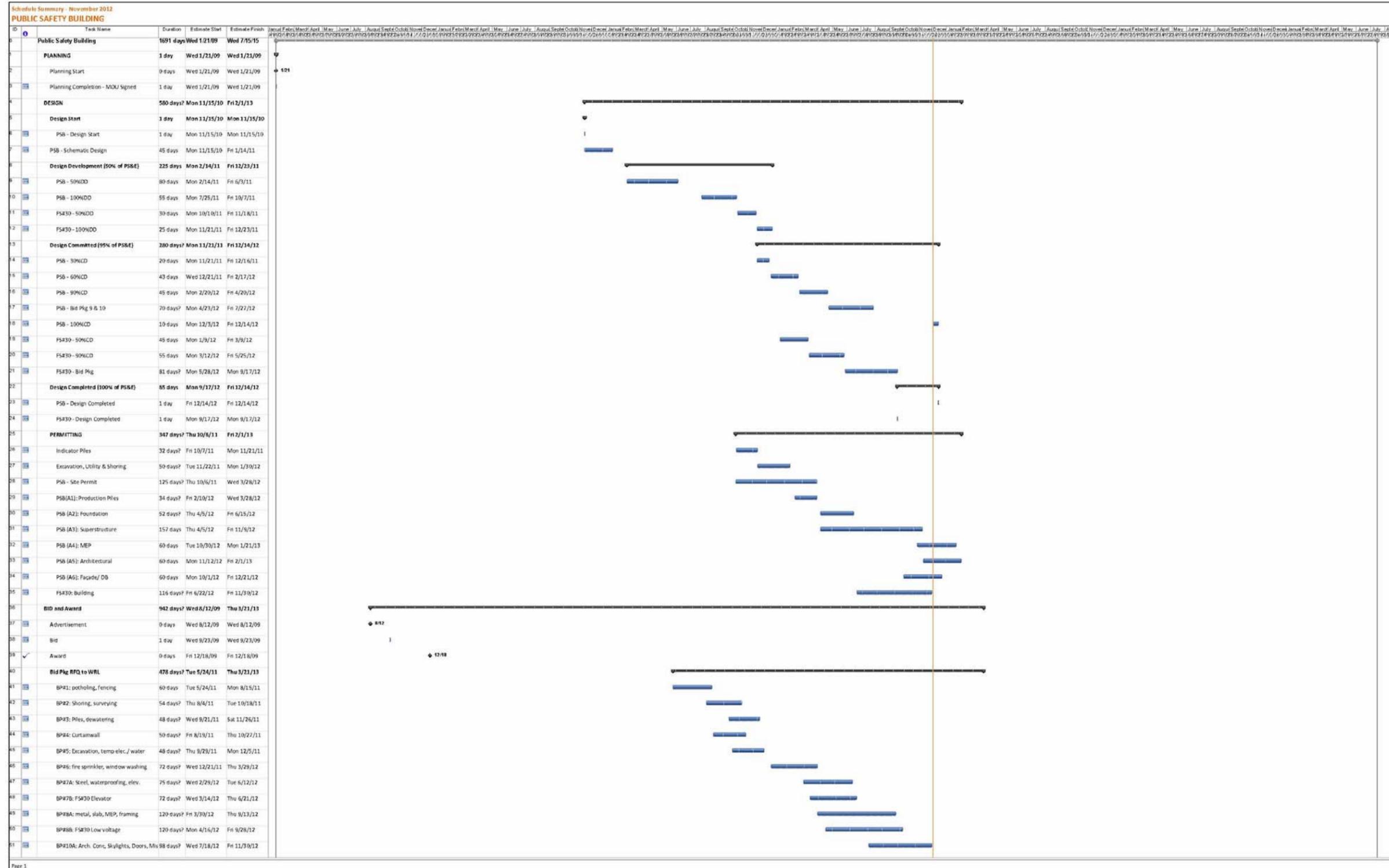
ADA / Accessibility plan check review continues through the month of November. DBI continues to review Permit Addendum for Superstructure MEP Addendum was submitted in November.

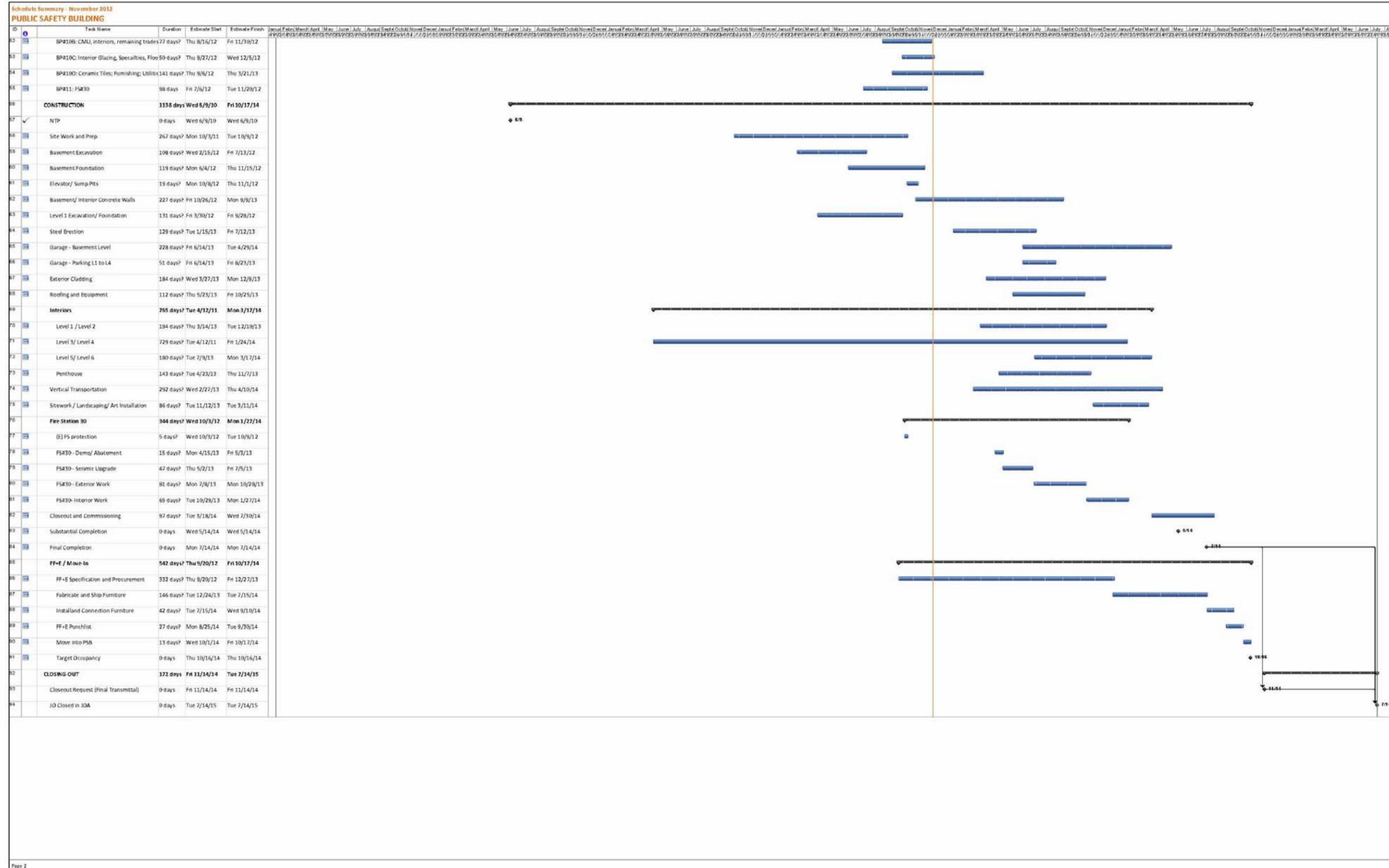
Project Schedule:

RFQ/RFP issuance, pre-qualification, and pre-bid meetings, RFQ application scoring, are occurring for various trade packages.

Trade Package Activities in November:

- RFQ Evaluation: CMU;
- Bid Due/ Opening: Fire Station #30; Door, frames, and hardware





Project Budget Status: The budget for the Public Safety Building is \$239,000,000. The approved appropriated amount is \$227,217,257 funded from the proceeds of both the First and Second Bond Sales.

Current Expenditures: The expenditures increased by \$6,582,375 from \$43,402,761 to \$49,985,136. The financial report format has changed to track against the budget for the Public Safety Building. The following is an account of the expenditures for this month:

1. CONSTRUCTION, PURCHASE, & INSTALLATION increased by **\$5,780,900** as follows:
 - Task 40 Charles Pankow Builders increased by \$5,767,404 for construction costs provided in September and October.
 - Task 28 Art Commission increased by \$4,455 for administrative services through November 9.
 - Task 33 PUC/PG&E Temporary & Permanent Power increased by \$9,041 for permanent electrical service at the site.
2. PROJECT CONTROL increased by **\$801,475** as follows. Note all labor activities provided by DPW are through November 9 unless otherwise noted.
 - Task 11g DPW increased by \$1,258 for adjustments to the “homebase” cleanup.
 - Task 11a DPW/PM increased by \$17,419 for project management services.
 - Task 18 DPW/Administration increased by \$2,872 for Public Relations provided by DPW.
 - Task RP increased by \$3,016 for reproduction costs related to PSB and FS#30.
 - Task 12c DPW/IDC increased by \$2,713 for disability access coordination.
 - Task 11b DPW/BDC increased by \$74,540 for architectural design services.
 - Task 52 Hellmuth Obata Kassabaum (HOK) increased by \$516,588 for professional services related to construction documents, bid, construction administration, and additional services provided by in the month of October.
 - Task 12a DPW/IDC increased by \$5,840 for structural peer review services.
 - Task 11c DPW/BDC increased by \$14,812 for FF&E Design Development.
 - Task 5D Vanir increased by \$48,736 for construction management support services in August.
 - 11d DPW/BDC increased by \$14,795 for construction management services.
 - Task 54 Charles Pankow Builders, Ltd. by \$62,620 for pre-construction services provided in September and October.
 - Task 31 PUC/EnerNoc increased by \$500 for Building Commissioning related services.
 - Task 13d DPW/IDC Testing Lab increased by \$1,251 for testing services.
 - Task 5J AEW Engineer increased by \$34,515 for dust and airborne asbestos monitoring and environmental support services.

Current Allocations: The current allocation remained at \$226,667,257. The reserve decreased by \$1,376,503 from \$16,625,557 to \$15,249,054 to fund following transactions:

- \$1,365,461 to BDC for Construction Management Services.
- \$2,000 for BSM for misc. permits.
- \$9,042 for PUC to process PG&E’s fee for permanent power.

Refer to pages 10 thru 13 for further detail.

Service/Task Description	Revised 09/05/12 Budget	Task	Provider	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
				Previous	Change +/-	Current	Previous	Current 11/01-11/30/12	Total				
Bond Amount	239,000,000												
Mission Bay Developer revenues	(3,900,000)												
TOTAL PROGRAM BUDGET	242,900,000			227,217,257	0	227,217,257	43,402,761	6,582,375	49,985,136	156,145,122	21,086,999	22.00%	20.58%
1. CONSTRUCTION, PURCHASE, & INSTALLATION	194,933,114			193,079,014	0	193,079,014	18,404,599	5,780,900	24,185,499	149,662,793	19,230,722	12.53%	-
1.0 Misc./Other Construction	0												-
1.0.1 Misc./Other Construction Contract Award Amount	0												
1.0.2 Misc./Other Construction Contingency	0												
1.1 Principal Construction Contract	190,733,092			191,165,055	0	191,165,055	17,203,334	5,767,404	22,970,738	149,610,916	18,583,401	12.02%	-
1.1.1 Principal Construction Award	174,788,725			173,576,567	0	173,576,567	17,203,334	5,767,404	22,970,738	149,610,916	994,913	13.23%	
1.1.1.1 Fixed Construction Budget Limit (FCBL) CM/GC	169,097,495	40	Charles Pankow Builders, Ltd.	173,576,567	0	173,576,567	17,203,334	5,767,404	22,970,738	149,610,916	994,913	13.23%	
1.1.1.2 Bldg. Program Revision Reserve	1,691,230												-
1.1.1.3 Extraordinary Inflation Reserve	4,000,000												
1.1.2 CM/GC Contingency	4,750,000	40	Charles Pankow Builders, Ltd. -	2,339,434	0	2,339,434	0	0	0	0	2,339,434	0.00%	-
1.1.3 Construction Contingency	11,194,367	99	DPW Job Order Reserve	15,249,054	0	15,249,054	0	0	0	0	15,249,054	0.00%	
1.1.4 Change Order Contingency													
1.2 Art Enrichment	3,520,000	28	Art Commission - Art Enrichment	1,578,305	0	1,578,305	1,029,929	4,455	1,034,384	51,877	492,044	65.54%	
1.3 Hazardous Materials Construction/Abatement	345,000			79,973	0	79,973	71,314	0	71,314	0	8,659	89.17%	
1.3.1 Haz. Mat. Contract Award Amount	300,000	5A	Bluewater - SFFD #30 Exploratory	79,973	0	79,973	71,314	0	71,314	0	8,659	89.17%	20.67%
1.3.2 Haz. Mat. Construction Contingency	45,000												
1.4 Temporary Relocation Construction	235,000			0	0	0	0	0	0	0	0	-	-
1.4.1 Relocation Contract Award Amount	235,000				0			0		0		-	
1.4.2 Relocation Construction Contingency	0												
1.5 Temporary Utilities	100,022			255,681	0	255,681	100,022	9,041	109,063	0	146,618	100.00%	-
1.5.1 PG&E	100,022	33	PUC/PG&E - Temporary & Permant	255,681	0	255,681	100,022	9,041	109,063	0	146,618	42.66%	109.04%
1.5.2 Water													
1.5.3 Ground water discharge													
1.6 Furniture/Equipment/Telecommunications/Computers	0												

Service/Task Description	Revised 09/05/12 Budget	Task	Provider	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
				Previous	Change +/-	Current	Previous	Current 11/01-11/30/12	Total				
2. PROJECT CONTROL	47,966,886			34,138,243	0	34,138,243	24,998,162	801,475	25,799,637	6,482,329	1,856,277	75.57%	
2.1 CLIENT DEPARTMENT SERVICES	1,000,000			0	0	0	0	0	0	0	0	-	-
2.1.0 Misc./Other Client Department Services	0											-	-
2.1.1 Client Project Manager	1,000,000											-	-
2.2 DPW PROJECT MANAGEMENT	3,631,295			2,959,024	0	2,959,024	2,558,263	21,549	2,579,812	200	379,012	87.18%	-
2.2.0 Misc./Other Project Management	0	11g	DPW Adjustment HOMEBASE		0		1,620	1,258	2,878	0	(2,878)	-	-
2.2.1 Project Management (DPW)	3,000,000	11a	DPW/PM (ACT: PM)	2,360,184	0	2,360,184	2,037,303	17,419	2,054,722	0	305,462	87.06%	68.49%
2.2.1 Project Management (Coro)	20,000	81	Coro	8,000	0	8,000	7,000	0	7,000	0	1,000	87.50%	-
2.2.1 Project Management Pre-Bond (DPW)	225,765	11e	DPW (AEO)	225,764	0	225,764	225,764	0	225,764	0	0	100.00%	-
2.2.1 Project Management (Misc. Charges)	20,000	80	DPW/PM	4,382	0	4,382	4,432	0	4,432	0	(50)	101.14%	-
2.2.1 Project Management (Web Design)		23	Capital Planning	5,000	0	5,000	0	0	0	0	5,000	0.00%	-
2.2.1 Project Management (Internal Design Review Video)		21	Department of Technology	1,398	0	1,398	618	0	618	0	780	44.21%	-
2.2.2 Planning and Control	202,661	51	TEF Consultant - Programming	202,661	0	202,661	202,461	0	202,461	200	0	99.90%	99.90%
2.2.2 Planning and Control (Job Order 7400A)													-
2.2.3A Public Information (DPW)	100,000	18	DPW/Administration	91,266	0	91,266	18,574	2,872	21,446	0	69,820	23.50%	-
2.2.3B Public Information (Consultant)	43,017	56	URS/TECI - Public Information	43,017	0	43,017	43,017	0	43,017	0	0	100.00%	-
2.2.3B Public Information (Consultant)	9,852	58	Creegan+D'Angelo (Adavant)	9,852	0	9,852	9,852	0	9,852	0	0	100.00%	-
2.2.3C Public Information	10,000	5B	Enterprise Project Management (EPM)	7,500	0	7,500	7,622	0	7,622		(122)	101.63%	76.22%
2.3 CITY ADMINISTRATIVE SERVICES	773,642			401,788	0	401,788	274,535	3,016	277,551	13,006	111,231	69.08%	-
2.3.0 Misc./Other City Admin Services	0												-
2.3.1 City Attorney	500,000	30	City Attorney	260,000	0	260,000	203,650	0	203,650	0	56,350	78.33%	-
2.3.2 Contract Preparation	53,642	12b	DPW/PCS (ECP, EPM)	53,642	0	53,642	53,642	0	53,642	0	(0)	100.00%	100.00%
2.3.3 HRC, OLSE & Prevailing Wage Monitoring	0												-
2.3.4 Legal Notices	20,000	82	Daily Journal	5,000	0	5,000	2,501	0	2,501	0	2,499	50.01%	12.50%
2.3.5 Reproduction Services	150,000	RP	ARC (Formerly Elite Reprographics)	32,946	0	32,946	12,059	3,016	15,075	13,006	4,865	45.76%	10.05%
2.3.5 Reproduction Services	50,000	63	ReproMail - CCSF	50,200	0	50,200	2,683	0	2,683	0	47,517	5.34%	5.37%
2.4 REGULATORY AGENCY APPROVALS	2,095,496			1,676,698	0	1,676,698	1,657,919	2,713	1,660,632	5,020	11,046	99.04%	-
2.4.0 Misc./Other Reg. Agency Approvals	111,732				0							-	-
2.4.1 DBI Plan Check and Permit	1,561,697	84	Department of Building Inspection	1,563,152	0	1,563,152	1,562,998	0	1,562,998		154	99.99%	100.08%
2.4.2 Planning Department Fees	50,000	29	City Planning	3,163	0	3,163	3,163	0	3,163	0	0	100.00%	6.33%
2.4.3 Redevelopment Agency	100,000	22	SF Redevelopment Agency	60,000	0	60,000	54,980	0	54,980	5,020	0	91.63%	54.98%
2.4.4 Civic Design Review	8,996	28	Art Commission	8,996	0	8,996	4,623	0	4,623	0	4,373	51.39%	51.39%
2.4.5 Disability Access Coordinator Review (AAT)	8,000	11f	DPW Disability Access Coordinator	8,000	0	8,000	513	0	513	0	7,487	6.41%	6.41%
2.4.5 Disability Access Coordinator Review (EPM)	8,000	12c	DPW Disability Access Coordinator	8,000	0	8,000	26,515	2,713	29,228	0	(21,228)	365.35%	365.35%
2.4.5 DPH Environmental Health Section	3,500	20	DPH Fees - Soil Investigation	3,500	0	3,500	1,340	0	1,340	0	2,160	38.29%	38.29%
2.4.6 Green Building Certification Institute	17,000	83	Green Building Certification Institue	17,000	0	17,000	900	0	900	0	16,100	5.29%	5.29%
2.4.7 DPW/Bureau of Street-Use and Mapping	225,400	74	DPW BSM Non-Labor	4,165	0	4,165	2,165	0	2,165	0	2,000	51.98%	-
2.4.9 Monitoring Wells Fees	300	34	CCSF Treasurer & Tax Collector	256	0	256	256	0	256	0	0	100.00%	-
2.4.10 State Water Resources Control Board	466	8B	Storm Water Resources Control Board	466	0	466	466	0	466	0	0	100.00%	-
2.4.11 Bay Area Air Quality Management District	405	8C			0			0		0	0	-	-

Service/Task Description	Revised 09/05/12 Budget	Task	Provider	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
				Previous	Change +/-	Current	Previous	Current 11/01-11/30/12	Total				
2.5 A/E/C SERVICES	40,466,453			29,100,734	0	29,100,734	20,507,445	774,198	21,281,643	6,464,103	1,354,988	73.13%	-
2.5.1 A/E Services	29,855,233			20,790,255	0	20,790,255	16,832,187	611,781	17,443,968	3,831,015	(484,728)	83.90%	-
2.5.1.1 Basic A/E Services	20,869,141			19,844,303	0	19,844,303	15,844,561	591,128	16,435,689	3,793,504	(384,890)	82.82%	-
2.5.1.1.0a Basic A/E Design	3,057,297	11b	DPW/BDC (ACT: AE1,2,3, AEX)	2,628,966	0	2,628,966	2,942,022	74,540	3,016,562	0	(387,596)	114.74%	98.67%
2.5.1.1.0b Basic A/E Design BIM Svcs.	73,658	5I	Tom Eliot Fisch /Modulus	24,000	0	24,000	21,294	0	21,294	0	2,706	88.73%	88.73%
2.5.1.1.0c Basic A/E Design BIM Svcs.	24,000		Hamilton Aitken/Modulus										-
2.5.1.1.0d Basic A/E Design (CSOs Admin Fees)	9,034												-
2.5.1.1.1 Basic A/E Design HOK	17,705,152	52	Hellmuth Obata Kassabaum (HOK)	17,191,337	0	17,191,337	12,881,245	516,588	13,397,833	3,793,504	0	77.93%	-
2.5.1.1.2 Basic A/E & CA Svcs.	0												-
2.5.1.2 Additional A/E Services	8,986,092			945,952	0	945,952	987,626	20,653	1,008,279	37,511	(99,838)	106.59%	-
2.5.1.2.0 Misc./Other Additional A/E Services	6,661,873												-
2.5.1.2.2 Project Development (Pre-Bond JOA 7400A)	1,435,885			550,000		550,000	550,000		550,000	0	0	100.00%	-
2.5.1.2.3 Pre-Construction Services (MOVED TO CM Svcs)	0												-
2.5.1.2.4 Programming & Planning	0												-
2.5.1.2.6 Environmental Review	58,582	55	Tetrattech	48,730	0	48,730	48,569	0	48,569	0	161	99.67%	-
2.5.1.2.8 Facility Assessments / Site and Utility Studies	0												-
2.5.1.2.10 Investigate Exist. Cond./ Measured Drawings	0												-
2.5.1.2.11 Structural Peer Review	79,752	12a	DPW/IDC (EST)	79,752	0	79,752	32,201	5,840	38,042	0	41,710	47.70%	-
2.5.1.2.12 Civil Engineering	0												-
2.5.1.2.13 Landscape Architecture	0												-
2.5.1.2.14 Preservation Consultant	50,000												-
2.5.1.2.15 Special Design/Documentation of Alternates	100,000												-
2.5.1.2.16 Furniture and Equipment Installation Admin.	500,000			267,470	0	267,470	356,856	14,812	371,668	37,511	(141,709)		-
2.5.1.2.16.1 Furniture Fixture Equipment Planning	331,144	11c	DPW/BDC (ACT: ID0,ID1,ID2)	172,670	0	172,670	299,567	14,812	314,379	0	(141,709)	182.07%	-
2.5.1.2.16.2 Kai-Yee Woo	94,800	5H	Kai-Yee Woo	94,800	0	94,800	57,289	0	57,289	37,511	0	60.43%	60.43%
2.5.1.2.16.3 Contingency	74,056												-
2.5.1.2.24 Detailed Cost Estimates	0												-
2.5.1.2.26 Extended Services; 60 Days After Subst. Compl.	0												-
2.5.1.2.28 Post-Construction Services / Warranty Work	100,000												-
2.5.2 Construction Management Services	9,472,004			7,311,491	0	7,311,491	2,734,536	127,902	2,862,438	2,616,010	1,833,042	39.15%	-
2.5.2.1 Basic CM Services	5,102,004			5,047,282	0	5,047,282	2,528,669	126,151	2,654,821	1,185,835	1,206,626	52.60%	-
2.5.2.1 CMSS (Consultant)	1,200,000	5D	Vanir - Construction Mgmt Support	1,170,300	0	1,170,300	146,110	48,736	194,846	975,454	0	16.65%	12.99%
2.5.2.1 CMSS (Sub-consultant for FS #4 Plan Review)	300,000												-
2.5.2.1 CM - (DPW)	2,165,782	11d	DPW/BDC (AAC, PM3)	1,371,962	0	1,371,962	106,082	14,795	120,877	0	1,251,085	8.81%	5.73%
2.5.2.1.1 CM (DPW)	54,458	13a	DPW/BDC (MAC, ALL)	10,000	0	10,000	54,458	0	54,458	0	(44,458)	544.58%	100.00%
2.5.2.1.1c Contingency	397,314												-
2.5.2.1.2 Code Required Special Inspection	0												-
2.5.1.2.3 Pre-Construction Services	984,450	54	Charles Pankow Builders, Ltd.	2,495,020	0	2,495,020	2,222,019	62,620	2,284,639	210,381	0	91.57%	232.07%

Service/Task Description	Revised 09/05/12 Budget	Task	Provider	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
				Previous	Change +/-	Current	Previous	Current 11/01-11/30/12	Total				
2.5.2.2 Additional CM Services	4,370,000			2,264,209	0	2,264,209	205,867	1,751	207,618	1,430,175	626,416	9.17%	-
2.5.2.2.0 Misc./Other Additional CM Services	1,053,567												-
2.5.2.2.1 Constructibility Review	0												-
2.5.2.2.2 Building Commissioning	500,000	31	PUC/EnerNoc	358,742	0	358,742	86,984	500	87,484	213,941	57,317	24.39%	17.50%
2.5.2.2.3A Materials Testing and Inspection (Consultant)	1,746,283	5C	MTSI	1,607,694	0	1,607,694	0	0	0	1,145,677	462,017	0.00%	0.00%
2.5.2.2.3.B Materials Testing and Inspection FS#30	16,823	5E	Smith Emery	16,823	0	16,823	8,558	0	8,558	8,265	0	50.87%	50.87%
2.5.2.2.3C Materials Testing and Inspection	92,404	5G	ENGEO Inc.	115,578	0	115,578	53,286	0	53,286	62,292	0	46.10%	57.67%
2.5.2.2.3D Materials Testing and Inspection (DPW/MTL)	850,000	13d	DPW/IDC Testing Lab (MTL)	96,871	0	96,871	6,013	1,251	7,264	0	89,607	7.50%	0.85%
2.5.2.2.3E Materials Testing and Inspection (CSO Admin Svcs.)	10,923												-
2.5.2.2.4 Haz. Mat. Spec's & Abatement Monitoring	76,982												-
2.5.2.2.4a Oversight SFFD #30 Removal of Hazardous Material	7,718	59	North Tower	18,675	0	18,675	18,675	0	18,675	0	0	100.00%	241.98%
2.5.2.2.4b CSO Admin Svcs.	15,300	13c	Site Assessment & Remediation	49,826	0	49,826	32,351	0	32,351	0	17,475	64.93%	115.45%
2.5.2.2.5 Scheduling and Cost Estimating	0												-
2.5.2.2.6 Extended Services; 60 Days After Subst. Compl.	0												-
2.5.3 Geotech., Surveys, and Data Collection	1,139,216			998,988	0	998,988	940,722	34,515	975,237	17,078	6,673	97.62%	
2.5.3.0 Misc./Other Data Collection	0												
2.5.3.1 Geotechnical	873,645	53	GTC Geotechnical	873,645	0	873,645	857,064	0	857,064	16,581	0	98.10%	98.10%
2.5.3.2 Surveys - Property Description (Title)	138,598												
2.5.3.2a Bureau of Urban Forestry	12,566	10	DPW Bureau of Urban Forestry	12,566	0	12,566	12,566	0	12,566	0	0	100.00%	100.00%
2.5.3.2b Bureau of Urban Forestry	3,286	79	DPW BUF	3,286	0	3,286	3,286	0	3,286	0	0	100.00%	-
2.5.3.2c Bureau of Street Use and Mapping	44,099	14	DPW Bureau of Streets-use and	44,099	0	44,099	41,833	0	41,833	0	2,266	94.86%	-
2.5.3.2d Bureau of Street Use and Mapping	2,165	75	DPW BBR Non-Labor	2,000	0	2,000	0	0	0	0	2,000	0.00%	-
2.5.3.2e PG&E Quitclaim	1,000	8A	DPW PG&E Quit Claim, Easement	1,000	0	1,000	1,000	0	1,000	0	0	100.00%	100.00%
2.5.3.3 Hazardous Materials Assessments	42,069	5J	AEW Engineer	35,000	0	35,000	0	34,515	34,515	485	0	98.61%	-
2.5.3.3a Pre-Renovation Hazmat Survey FS# 30	6,111	57	Millennium	6,111	0	6,111	6,097	0	6,097	0	14	99.77%	-
2.5.3.3b Survey of Exterior Building of FS #30	3,375	15	DPW BBR	1,327	0	1,327	127	0	127	0	1,200	9.57%	-
2.5.3.3b CSO Admin Svcs.	1,800	13b	Contract Preparation (MCP)	9,461	0	9,461	8,269	(0)	8,269	0	1,192	87.40%	-
2.5.3.4 Archeological Monitoring Services	10,502	5F	AGS Geotechnical Consultant	10,493	0	10,493	10,480	0	10,480	12	1	99.88%	99.79%
3. SITE CONTROL	0			0	0	0	0	0	0	0	0	-	
3.0 Misc./Other Site Control Costs	0												-
3.1 Site Purchase or Lease	0												-
3.2 Department of Real Estate	0												-
3.3 Moving Costs	0												-
4. OTHER PROGRAM COSTS	0			0	0	0	0	0	0	0	0	-	
4.0 Other Program Costs - Specify	0												-
5. FINANCE COSTS	0			0	0	0	0	0	0	0	0	-	
5.0 Misc./Other Finance Costs	0												-
5.1 Reserve Fund	0												-
5.2 Underwriters Discount	0												-
5.3 Costs of Issuance	0												-

Neighborhood Fire Stations



Fire Station #31



Fire Station #18

Project Description: The ESER 1 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.

Project Background: Many of the 42 San Francisco Fire Stations have structural, seismic, and other deficiencies. Some may not be operational after a large earthquake or disaster; threatening the ability of the firefighters to respond to an emergency. In addition, there are other fire department resources that support and augment the capacity of the department to provide effective fire suppression capability.

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

For 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 deficiencies would require a budget exceeding \$350 million to correct, significantly more funds than are available for such purposes in this bond. Therefore, additional detailed planning is required to focus the expenditures of this bond towards the most beneficial and cost effective immediate rehabilitation and/or improvement projects.

A preliminary list of projects to be completed by the ESER 1 bond was identified by DPW and the Fire Administration, and accepted by the Fire Commission at their meeting of September 23, 2010.

The ESER 1 bond program identified improvements to 16 of the 42 neighborhood fire stations, as well as the Fire Boat Station and the Equipment Logistics Center, which will consolidate the Bureau of Equipment (currently at 2501 25th Street) with the Emergency Medical Services and Arson Task Force at 1415 Evans.

Typically, DPW architectural and engineering staff will provide the services for all projects unless otherwise noted.

Project Status:

SFFD evaluated project scope and program budget options prepared by DPW and approved on February 29, 2012 a final slate of Groups I, II and III projects to be completed as part of ESER I. Direction was also provided for the preferred development of the Fire Boat Station and analysis of the Emergency Logistics Center (ELC.) The approved slate of projects was presented to the SF Fire Commission on April 26, 2012.

Seismic Projects: Stations 16 and 5

Design services are being provided by DPW BDC/IDC. Conceptual design began on Fire Stations #5 and #16 replacement projects on April 16, 2012. SFFD review proceeded as scheduled on June 1 (Station 16) and June 6 (Station 5), 2012.

SFFD requested alternate options at Station 16 and at Station 5. DPW BDC/IDC completed these alternates as requested. Conceptual design of Fire Station #16 prepared by DPW BDC/IDC was approved by the Fire Chief on September 10, 2012. Schematic Design phase proceeded on schedule October 9, 2012. The geotechnical report prepared by DPW IDC was received on October 25, 2012. The 50% SD submittal was received as scheduled on November 15, 2012. Approval for Civic Design Review Phase I was sought at the November 19, 2012 meeting, but was not received. Committee members requested that the design team to explore a contemporary design option. The revised design presentation is scheduled for December 17, 2012.

SFFD requested alternate design elements for Conceptual design of Fire Station #5 to accommodate a second truck if necessary. Designs were presented to the Fire Chief on September 10, 2012. The SFFD approved the two story, two truck development option on November 15, 2012. City Planning Project Review Application is scheduled for submission in

early December 2012. Design team will be mobilized to begin Schematic Design phase as scheduled on January 2, 2013.

Fire Boat Station 35:

Design services are being provided by DPW BDC/IDC.

The Fire Boat Station #35 slab replacement project completed as scheduled on June 20, 2012 in good time for the return of the fire engine to Station #35 as scheduled on July 1, 2012 per SFFD agreement with the Firefighter's Union. The Fire Boat Station slab replacement project punch list work began in mid July as scheduled. The contractor is DPW's JOC contractor, AzulWorks. In order to close this project permit, the Port is requiring modifications to the existing gas line installed under a previous project permit which remains open. Our slab replacement project will complete this work in December. The contractor submitted an acceptable change order in late October which required revision; DPW approval and processing of the revised change order is imminent.

A community Open House was held as scheduled on October 3, 2012 for the new project at the existing location. The Project Review Application for the Fire Boat Station #35 replacement projects was submitted to City Planning as scheduled on June 15, 2012. City Planning's response to the Project Review Application for Station #35 was received as scheduled on October 24, 2012. Of the three options included in the application, Planning preferred Option 1-A, and provided comments for implementation in the following design phase.

Informational presentation to SF Port Commission was re-scheduled from September 24, 2012 to October 9, to November 13 and finally to December 11, 2012. The Port rescheduled this presentation in consideration of the scheduled presentation of the Warriors project to the Port Commission on October 23, 2012 rescheduled to November 13, 2012. The Warriors' development team has asked that the City and SFFD consider relocating the Fire Boat Station to Piers 30/32, and the request has been accepted tentatively pending the resolution of all relevant matters, including the inclusion of Pier 22 1/2 (existing location) in the 30/32 master EIR, as an alternative, and expectations for design and funding.

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 and Emergency Medical Services. In this configuration, the sum total of functional program area makes it infeasible for it to occur at 1415 Evans; more significantly, the budget for such a project is not available within the NFS funding.

In lieu of this project, the SFFD requested that a smaller facility, dedicated to the storage of essential materiel, be considered at the lot behind Station 9. The conceptual program and cost estimate was completed in February 2012, and is pending a decision as to whether to dedicate bond funds to accomplish this project.

Comprehensive Project: Station 36

Design services are being provided by DPW-BDC's as-needed consultant, Paulett Taggart Architects. Schematic Design phase on Fire Station #36 comprehensive renovation was completed on schedule on July 16, 2012. SFFD reviewed and accepted the documents, providing minor comments. Cost estimation has been completed and the project is currently within budget. The 50% Design Development deliverable for Fire Station #36 comprehensive renovation was received on September 28, 2012. Project was presented to Civic Design

Review Committee for combined Phase I/II approval on September 17, 2012 as scheduled. The Committee lost quorum before our presentation; the item was heard and no major comments were received from the 2 out of 3 members who heard the presentation. Approval was received as scheduled for the October 15, 2012 meeting. 100% Design Development deliverable was received as scheduled on November 30, 2012, with cost estimate due on December 14, 2012. Design is proceeding on track to meet LEED Gold for Commercial Interiors standards as approved by the Green Building Coordinator, San Francisco Dept of the Environment.

Focused Scope Projects:

Design work on Groups I and II Focused Scope stations continues. Roof replacement construction phase at Station #28 began on August 7, 2012 and successfully achieved substantial completion on September 28, 2012 as scheduled. Roof designs for roof packages 2R, 3, and 4 (total of 10 stations) were amended to APP-type material (not SBS) system. Consulting CM performed constructability review in early July, and bids were received in August as scheduled. The apparent low bidder for package #3 is Western Roofing and the apparent low bidder for package #4 is Pioneer Roofing. Both companies are located in San Francisco. NTP for roof package 3 was issued on October 11 and the Preconstruction phase is nearly complete. Site work is scheduled to begin in December 2012. NTP for roof package 4 was issued on October 9 and the Preconstruction phase is nearly complete. Site work is scheduled to begin in December 2012. Package 2R bids received were over the budget by \$118K. One of the three stations included in package 2 is Station #2, and the condition of this station's roof warrants immediate attention. Accordingly, Station 2 roof was removed from Package 2R and pricing was received through the JOC process in October 2012. NTP was issued on November 29, 2012. The Preconstruction phase is underway.

Building exterior envelope packages for 15 Fire Stations will be bid in 6 packages. Packages 1 (Fire Station #38) and 2 (Fire Station #42) each for one fire station were bid to Micro LBE contractors as set-aside contracts. Despite diligent outreach to Micro LBE contractors, only 1 bid was received on September 26, 2012 and it far exceeded the budget. SFFD has approved DPW BBR pricing of the work at these two stations for in-house execution. SFFD has approved Package 3 for two fire stations (Stations #28 and #41) pricing by DPW - BBR for in-house execution. In addition, at SFFD direction Station #49 exterior paint was added to the project list, and approved DPW-BBR pricing of this work for in-house execution as well. NTP was issued as scheduled on November 21, 2012 for Station #38. The preconstruction phase is underway. The roofs at these 4 stations were previously completed and paint work can commence immediately upon award. Packages 4, 5, and 6 for 3 stations, 3 stations, and 4 stations respectively will be bid to B license contractors. The paint bid packages will follow completion of the roof bid packages. Package 4 (Stations #15, 32 and 40) will be advertised in early December with bids due in early January 2013.

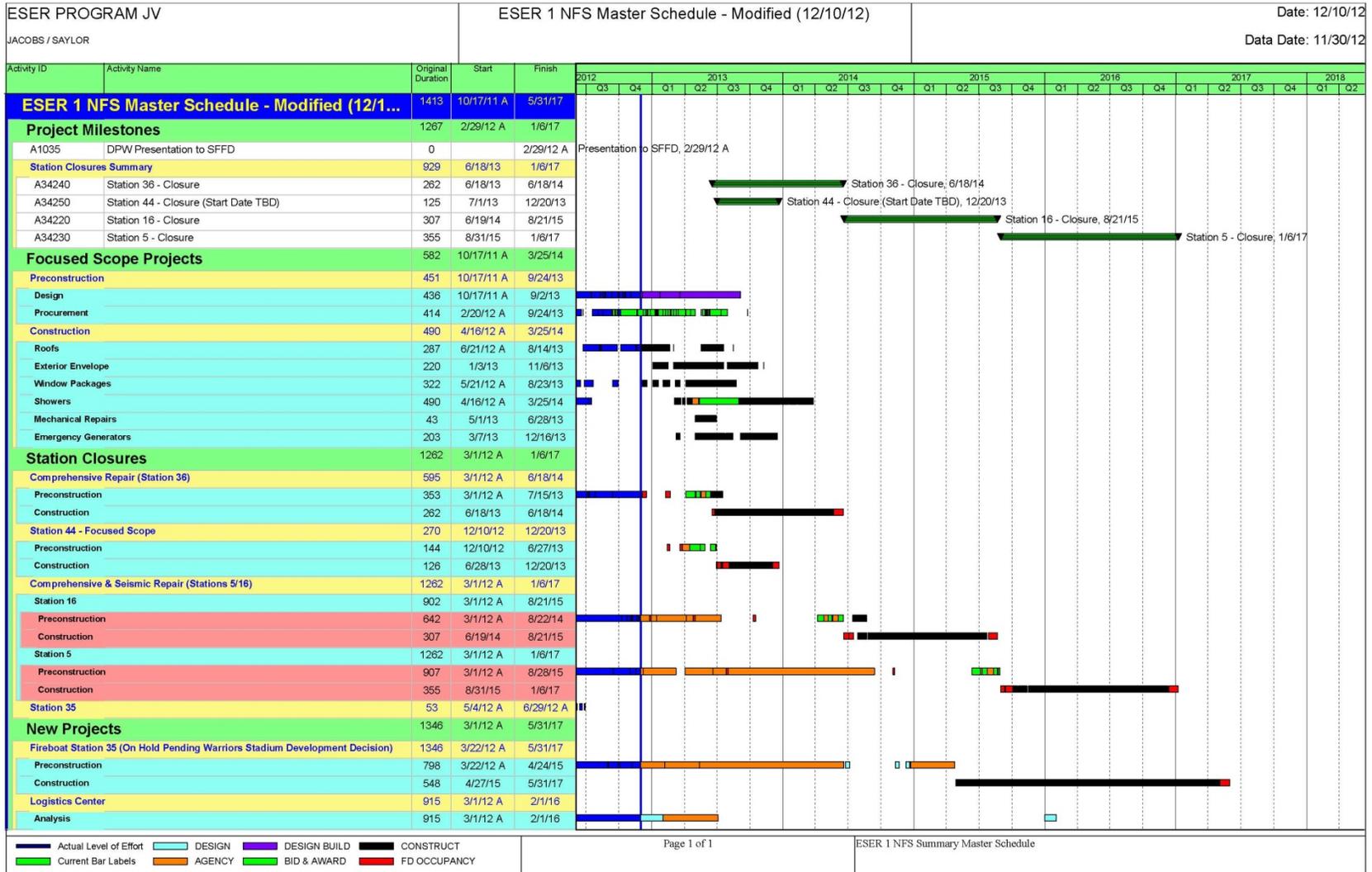
SFFD requested that 1415 Evans St. facility be included in the project list to receive exterior paint. DPW scoped this work in September 2012 and DPW BBR is pricing this work.

Shower reconstruction package 1 for Stations 15, 6, and 38 is underway. Construction began as scheduled at Station 15 on April 18, 2012. Contractor changed certain installation details without prior approval, and corrective work will necessitate additional fabricated materials. In mid September 2012 as scheduled, the manufacturer arrived at the site from out of state to resolve final details with the architect of record and the Fire Department. Material order for these corrective details is pending. Initial pricing was received by the contractor which has been revised, and the Change Order is in process prior to the work proceeding. Material has a 6

week lead time, therefore work is anticipated to proceed in the field at the end of January or beginning of February 2013. Station 15 must be successfully completed prior to commencing work at Station 6 and subsequently Station 38, both to be executed by DPW BBR.

Emergency generator implementation strategy was completed in September 2012 and design is moving forward with DPW's as-needed electrical engineer at Station 6 as a prototype. The 100% design was received as scheduled on November 26, 2012 and the project is scheduled to be bid on December 7, 2012. IDC began design work on November 2, 2012 at Station 17 as a DPW in-house design-build prototype. The 50% design set is scheduled to be submitted on December 5, 2012. SFFD direction is to compare the two delivery methods upon completion.

Project Schedule: SFFD evaluated project scope and program budget options prepared by DPW. On February 29, 2012, SFFD approved a final slate of Groups I, II and III projects to be completed as part of ESER 1. Next step will be development of the baseline project schedule, which will be published in subsequent reports. For a copy of the Project Schedule, refer to following page.



Project Budget Status: The budget for the Neighborhood Fire Stations is \$64,000,000. Not included in the \$64,000,000 is \$1,100,000 for bond oversight, accountability and bond cost of issuance. Together, the budget is \$65,100,000 as reported in the Bond Program Report. The approved appropriated amount is \$24,701,310 funded from the proceeds of the First and Second Bond Sales. As discussed in the Project Status, an additional \$8.272 million will supplement the ESER1 budget for the New Pier Fire Boat Headquarters and additional work not included as part of ESER1 scope or budget. Together, the total Program budget is \$73,372,000. Included in the \$73,372,000 is \$1,100,000 for the GOB oversight, accountability, cost of issuance and associated costs. These costs are reported separately and therefore the budget is reduced to \$72,272,000.

Current Expenditures: The expenditures funded by the ESER Bond Funds increased by \$461,243 from \$5,771,191 to \$6,232,434. The expenditures funded by Fire Facility Bond Funds increased by \$28,093. The \$499,356 is a combination of expenditures under separate job orders as follows:

Scope	BOND FUNDS		TOTAL	PAGE #
	ESER	FIRE FACILITY		
Focused Scope Projects				
7431A Roofing	\$260,767		\$260,767	21 & 22
7432A Showers	\$1,793		\$1,793	23 & 24
7434A Window Repair	\$781		\$781	29 & 30
7436A Exterior Envelope	\$2,707		\$2,707	31 & 32
7437A Generators	\$16,418		\$16,418	31 & 32
Comprehensive			\$0	
7427A Fire Station No. 36	\$45,713		\$45,713	35 & 36
Seismic			\$0	
7440A Fire Station No. 5	\$2,520		\$2,520	37 & 38
7442A Fire Station No. 16	\$52,377		\$52,377	41 & 42
7433A Fire Boat/Fire Station No. 35 Slab Repair	\$0	\$28,093	\$28,093	47 thru 48
Soft Costs			\$0	
7430A Neighborhood Fire Stations	\$78,166		\$78,166	51 & 52
Sub-Total	\$461,243	\$28,093	\$489,336	

The breakdown for each project is in detail as noted above.

Job Order 7431A Roofing (CESERFS31)

Current Expenditures: The expenditures increased by \$260,767 from \$1,267,041 to \$1,527,808 as detailed below. Labor expenditures are through 11/09/12.

- \$14,941 by the Department of Public Works
 - \$11,844 for Building Design and Construction architectural design services. Total expenditures are \$387,109, which are within the budget of \$527,855.
 - \$1,064 Infrastructure Design & Construction (IDC) for mechanical design services. Total expenditures are \$1,530, which are within the budget of \$11,458.
 - \$2,033 Project Controls & Systems. Total expenditures are \$10,357, which are within budget of \$67,888.
- \$244,710 for Enterprise Roofing FS#28. Total expenditures are \$244,710 and are within the budget of \$260,000.
- \$1,116 for Gordian Group for FS#38, #6, #41 and #42.

Current Allocations: The allocation remained at \$4,280,460. The reserve increased by \$199,150 from to \$1,469 to \$200,619 because Task 45 was reduced by \$362,071 from \$755,436 to \$393,365 to reflect the contract award and contingency for FS#2. The \$362,071 was allocated as follows:

- \$118,656 was allocated to task 11 BDC for Schematic Design Services.
- \$28,189 was allocated to task 13 PCS for JOC Administration Services.
- \$7,156 was allocated to task 42 Rodan FS#41 for Change Order #1.
- \$140 was allocated to task 52 Gordian Group for services related to FS#41 Change Order.
- \$5,756 was allocated to task 57 for services related to FS#2.
- \$3,024 was allocated to task 81 OLSE for oversight of FS#2 and FS#41 construction contracts.

**Earthquake Safety and
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**Monthly Status Report
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Summary of Department of Public Works Labor & Non-Labor Costs

Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
						11/01-11/30/12					
11. Building Design & Construction (BDC)		\$409,199	\$118,656	\$527,855	\$375,265	\$11,844	\$387,109	\$0	\$140,746	73%	-
12. Infrastructure Design & Construction (IDC)		\$11,458	\$0	\$11,458	\$466	\$1,064	\$1,530	\$0	\$9,928	13%	-
13. Project Controls & Systems		\$39,699	\$28,189	\$67,888	\$8,324	\$2,033	\$10,357	\$0	\$57,531	15%	-
Sub-total		\$460,356	\$146,845	\$607,201	\$384,055	\$14,941	\$398,996	\$0	\$208,205	66%	-

Summary of Consultants & Other City Services and Agencies

Firm/Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
						11/01-11/30/12					
RP. ARC Reproductions		\$1,000	\$0	\$1,000	\$246	\$0	\$246	\$0	\$754	25%	-
40. Rodan FS#38		\$299,855	\$0	\$299,855	\$291,831	\$0	\$291,831	\$7,621	\$403	97%	-
41. Rodan FS#6		\$309,056	\$0	\$309,056	\$302,200	\$0	\$302,200	\$2,241	\$4,615	98%	-
42. Rodan FS#41		\$145,969	\$7,156	\$153,125	\$132,719	\$0	\$132,719	\$20,406	\$0	87%	-
43. Rodan FS#42		\$123,862	\$0	\$123,862	\$107,391	\$0	\$107,391	\$16,471	\$0	87%	-
44. Enterprise Roofing FS#28		\$260,000	\$0	\$260,000	\$0	\$244,710	\$244,710	\$15,257	\$33	94%	-
45. FS#2		\$755,436	(\$362,071)	\$393,365	\$0	\$0	\$0	\$294,040	\$99,325	0%	-
46. FS#18, 31, 40		\$707,233	\$0	\$707,233	\$0	\$0	\$0	\$642,889	\$64,344	0%	-
47. FS#15, 17, 26		\$999,878	\$0	\$999,878	\$0	\$0	\$0	\$907,980	\$91,898	0%	-
50. Gordian Group FS#38		\$5,847	\$0	\$5,847	\$5,480	\$359	\$5,839	\$0	\$8	100%	-
51. Gordian Group FS#6		\$6,027	\$0	\$6,027	\$5,649	\$288	\$5,937	\$0	\$90	99%	-
52. Gordian Group FS#41		\$2,846	\$140	\$2,986	\$2,729	\$257	\$2,986	\$0	\$0	100%	-
53. Gordian Group FS 42		\$2,415	\$0	\$2,415	\$2,203	\$212	\$2,415	\$0	\$0	100%	-
54. Synergy Enviornment		\$18,780	\$0	\$18,780	\$5,980	\$0	\$5,980	\$12,800	\$0	32%	-
55. Millennium Co.		\$12,831	\$0	\$12,831	\$4,423	\$0	\$4,423	\$8,408	\$0	34%	-
56. Engeo		\$145,910	\$0	\$145,910	\$0	\$0	\$0	\$145,901	\$9	0%	-
57. Gordian Group FS#2		\$0	\$5,756	\$5,756	\$0	\$0	\$0	\$0	\$5,756	0%	-
63. City Repro		\$500	\$0	\$500	\$1,994	\$0	\$1,994	\$0	(\$1,494)	399%	-
80. DBI		\$11,904	\$0	\$11,904	\$11,904	\$0	\$11,904	\$0	\$0	100%	-
81. OLSE		\$8,787	\$3,024	\$11,811	\$8,237	\$0	\$8,237	\$0	\$3,574	70%	-
82. Advertising		\$500	\$0	\$500	\$0	\$0	\$0	\$0	\$500	0%	-
99. Reserve		\$1,469	\$199,150	\$200,619	\$0	\$0	\$0	\$0	\$200,619	0%	-
Sub-total		\$3,820,105	(\$146,845)	\$3,673,260	\$882,986	\$245,826	\$1,128,812	\$2,074,014	\$470,434	31%	-
Job Order 7431A (CESER1FS31)		\$4,280,461	\$0	\$4,280,461	\$1,267,041	\$260,767	\$1,527,808	\$2,074,014	\$678,639	36%	-

Job Order 7432A ESER Fire Stations-Group 1 and 2 Showers (CESERFS32)

Current Expenditures: The expenditures increased by \$1,793 from \$172,260 to \$174,053 as detailed below. Labor expenditures are through 11/09/12.

- \$1,793 for BDC architectural services. Total expenditures are \$95,444 which is within the budget of \$153,221.

Current Allocations: The allocation remains at \$1,087,816. The job order reserve decreased by \$20,000 from \$822,805 to \$802,805.

**Earthquake Safety and
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**Monthly Status Report
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Summary of Department of Public Works Labor & Non-Labor Costs

Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
						11/01-11/30/12					
11. Building Design & Construction (BDC)		\$153,221	\$0	\$153,221	\$94,884	\$560	\$95,444	\$0	\$57,777	62%	-
12. Infrastructure Design & Construction (IDC)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
13. Project Controls & Systems (PCS)		\$6,673	\$0	\$6,673	\$3,378	\$0	\$3,378	\$0	\$3,295	51%	-
15. Bureau of Building Repair (BBR) Labor		\$20,000	\$0	\$20,000	\$15,864	\$0	15,864.00	\$0	\$4,136	79%	-
75. Bureau of Building Repair (BBR) Non-labor		\$20,000	\$0	\$20,000	\$0	\$0	\$0	\$0	\$20,000	0%	-
Sub-total	\$0	\$199,894	\$0	\$199,894	\$114,126	\$560	\$114,686	\$0	\$85,208	57%	-

Summary of Consultants & Other City Services and Agencies

Firm/Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
						11/01-11/30/12					
40. Rodan		\$63,251	\$20,000	\$83,251	\$57,501	\$0	\$57,501	\$5,750	\$20,000	69%	-
50. The Gordian Group		\$1,233	\$0	\$1,233	\$0	\$1,233	\$1,233	\$0	\$0	100%	-
80. OLSE		\$633	\$0	\$633	\$633	\$0	\$633		\$0	100%	-
99. Reserve		\$822,805	(\$20,000)	\$802,805	\$0	\$0	\$0		\$802,805	0%	-
Sub-total	\$0	\$887,922	\$0	\$887,922	\$58,134	\$1,233	\$59,367	\$5,750	\$822,805	7%	-

Job Order 7432A (CESER1FS32)	\$0	\$1,087,816	\$0	\$1,087,816	\$172,260	\$1,793	\$174,053	\$5,750	\$908,013	16%	-
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Job Order 7434A NFS Focused Scope Window Repairs (CESERFS34)

Current Expenditures: The expenditures increased by \$781 from \$62,810 to \$63,591 for the following service:

- \$781 for BBR for materials including glass and materials for FS#42.

Current Allocations: The allocation remained at \$1,000,779. The reserve remained at \$689,867.

**Earthquake Safety and
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**Monthly Status Report
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Summary of Department of Public Works Labor & Non-Labor Costs

Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
						11/01-11/30/12					
11. Building Design & Construction (BDC)		\$36,100	\$0	\$36,100	\$2,736	\$0	\$2,736	\$0	\$33,364	8%	-
12. Infrastructure Design & Construction (IDC)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
13. Project Controls & Systems (PCS)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
15. Bureau of Building Repair (BBR) Labor		\$65,594	\$0	\$65,594	\$58,401	\$0	\$58,401	\$0	\$7,193	89%	-
75. Bureau of Building Repair (BBR) Non-labor		\$9,218	\$0	\$9,218	\$1,673	\$781	\$2,454	\$293	\$6,471	27%	-
Sub-total	\$0	\$110,912	\$0	\$110,912	\$62,810	\$781	\$63,591	\$293	\$47,028	57%	-

Summary of Consultants & Other City Services and Agencies

Firm/Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
						11/01-11/30/12					
40. Construction		\$200,000	\$0	\$200,000	\$0	\$0	\$0	\$200,000	0%	-	
99. Reserve		\$689,867	\$0	\$689,867	\$0	\$0	\$0	\$689,867	0%	-	
Sub-total	\$0	\$889,867	\$0	\$889,867	\$0	\$0	\$0	\$0	\$889,867	0%	-

Job Order 7434A (CESER1FS34)	\$0	\$1,000,779	\$0	\$1,000,779	\$62,810	\$781	\$63,591	\$293	\$936,895	6%	-
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Job Order 7435A NFS Focused Scope Mechanical Repairs (CESERFS35)

Current Expenditures: No expenditures have posted under this job order.

Current Allocations: The allocation remains the same at \$1,711,166. No transactions were funded in this month.

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**Monthly Status Report
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Summary of Department of Public Works Labor & Non-Labor Costs

Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
						11/01-11/30/12					
11. Building Design & Construction (BDC)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
12. Infrastructure Design & Construction (IDC)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
13. Project Controls & Systems (PCS)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
Sub-total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-

Summary of Consultants & Other City Services and Agencies

Firm/Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
						11/01-11/30/12					
40. Construction		\$75,000	\$0	\$75,000	\$0	\$0	\$0	\$75,000	0%	-	
			\$0		\$0	\$0	\$0	\$0	-	-	
99. Reserve		\$1,636,166	\$0	\$1,636,166	\$0	\$0	\$0	\$1,636,166	0%	-	
Sub-total	\$0	\$1,711,166	\$0	\$1,711,166	\$0	\$0	\$0	\$1,711,166	0%	-	

Job Order 7435A (CESER1FS35)	\$0	\$1,711,166	\$0	\$1,711,166	\$0	\$0	\$0	\$0	\$1,711,166	0%	-
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Job Order 7436A NFS Focused Scope Exterior Envelope (CESERFS36)

Current Expenditures: The expenditures increased by \$2,707 from \$89,410 to \$92,117 as detailed below. Labor expenditures are through 11/09/12.

- Department of Public Works, BDC incurred \$2,707 for design services. Total expenditures are \$92,117 and are within the budget of \$116,000.

Current Allocations: The allocation remained at \$1,583,791. The job order reserve remained at \$1,111,505.

**Earthquake Safety and
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**Monthly Status Report
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Summary of Department of Public Works Labor & Non-Labor Costs

Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
						11/01-11/30/12					
11. Building Design & Construction (BDC)		\$116,000	\$0	\$116,000	\$89,410	\$2,707	\$92,117	\$0	\$23,883	79%	-
12. Infrastructure Design & Construction (IDC)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
13. Project Controls & Systems (PCS)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
Sub-total	\$0	\$116,000	\$0	\$116,000	\$89,410	\$2,707	\$92,117	\$0	\$23,883	79%	-

Summary of Consultants & Other City Services and Agencies

Firm/Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
						11/01-11/30/12					
40. Construction FS#38 (Pkg #1)		\$114,615	\$0	\$114,615		\$0	\$0	\$114,615	0%	-	
41. Construction FS#42 (Pkg #2)		\$94,695	\$0	\$94,695		\$0	\$0	\$94,695	0%	-	
43. Construction FS#28 (Pkg #3)		\$146,976	\$0	\$146,976		\$0	\$0	\$146,976	0%	-	
99. Reserve		\$1,111,505	\$0	\$1,111,505		\$0	\$0	\$1,111,505	0%	-	
Sub-total	\$0	\$1,467,791	\$0	\$1,467,791	\$0	\$0	\$0	\$1,467,791	0%	-	

Job Order 7436A (CESER1FS36)	\$0	\$1,583,791	\$0	\$1,583,791	\$89,410	\$2,707	\$92,117	\$0	\$1,491,674	6%	-
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Job Order 7437A NFS Focused Scope Generators (CESERFS37)

Current Expenditures: The expenditures increased by \$16,418 from \$9,282 to \$25,700 as detailed below. Labor expenditures are through 11/09/12.

- \$2,289 DPW/PCS for CSO admin services.
- \$14,129 for GHD for FS#6.

Current Allocations: The allocation remained at \$1,544,978. The job order reserve remained at \$1,462,732.

**Earthquake Safety and
Emergency Response Bond Program**

**Monthly Status Report
November 2012**

Summary of Department of Public Works Labor & Non-Labor Costs

Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
						11/01-11/30/12					
11. Building Design & Construction (BDC)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
12. Infrastructure Design & Construction (IDC)		\$37,176	\$0	\$37,176	\$5,475	\$0	\$5,475	\$0	\$31,701	15%	-
13. Project Controls & Systems (PCS)		\$3,100	\$0	\$3,100	\$0	\$2,289	\$2,289	\$0	\$811	74%	-
15. Bureau of Building Repair (BBR) Labor		\$10,000	\$0	\$10,000	\$3,807	\$0	\$3,807	\$0	\$6,193	38%	-
Sub-total	\$0	\$50,276	\$0	\$50,276	\$9,282	\$2,289	\$11,571	\$0	\$38,705	23%	-

Summary of Consultants & Other City Services and Agencies

Firm/Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
						11/01-11/30/12					
50. GHD Inc.		\$31,970	\$0	\$31,970	\$0	\$14,129	\$14,129	\$17,841	\$0	44%	-
		\$0	\$0	\$0	\$0	\$0	\$0		\$0	-	-
99. Reserve		\$1,462,732	\$0	\$1,462,732	\$0	\$0	\$0		\$1,462,732	0%	-
Sub-total	\$0	\$1,494,702	\$0	\$1,494,702	\$0	\$14,129	\$14,129	\$17,841	\$1,462,732	1%	-

Job Order 7437A (CESER1FS37)	\$0	\$1,544,978	\$0	\$1,544,978	\$9,282	\$16,418	\$25,700	\$17,841	\$1,501,437	2%	-
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Job Order 7439A NFS Focused Scope Miscellaneous Services (CESERFS39)

Current Expenditures: The expenditures remained at \$68,522. as follows:

Current Allocations: The allocation remained at \$1,175,993. The job order reserve remained at \$1,051,569.

**Earthquake Safety and
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**Monthly Status Report
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Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
						11/01-11/30/12					
11. Building Design & Construction (BDC)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
12. Infrastructure Design & Construction		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
13. Project Controls & Systems (PCS)		\$6,041	\$0	\$6,041	\$4,669	\$0	\$4,669	\$0	\$1,372	77%	-
Sub-total	\$0	\$6,041	\$0	\$6,041	\$4,669	\$0	\$4,669	\$0	\$1,372	77%	-

Summary of Consultants & Other City Services and Agencies

Firm/Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
50. Haz Mat Surveys		\$60,405	\$0	\$60,405	\$5,875	\$0	\$5,875	\$54,530	\$0	10%	-
74. BSM (Sidewalk Repair FS#10)		\$57,978	\$0	\$57,978	\$57,978	\$0	\$57,978		\$0	100%	-
99. Reserve		\$1,051,569	\$0	\$1,051,569	\$0	\$0	\$0		\$1,051,569	0%	-
Sub-total	\$0	\$1,169,952	\$0	\$1,169,952	\$63,853	\$0	\$63,853	\$54,530	\$1,051,569	5%	-
Job Order 7439A (CESER1FS39)	\$0	\$1,175,993	\$0	\$1,175,993	\$68,522	\$0	\$68,522	\$54,530	\$1,052,941	6%	-

Job Order 7427A Fire Station 36 (CESER1FS27)

Current Expenditures: The expenditures increased by \$45,713 from \$178,676 to \$224,389 as detailed below. The labor costs are through 11/09/12.

- \$6,171 by the Department of Public Works for the following services:
 - \$1,659 for IDC Engineering for structural design services. Total expenditures are \$23,517, which are within the budget of \$55,514.
 - \$4,512 for PCS for CSO administrative services of Paulett Taggart Architects.
- \$39,542 for Paulett Taggart Architects for schematic design and design development services.

Current Allocations: The allocation remained at \$1,000,000. The reserve remained at \$315,146.

**Earthquake Safety and
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**Monthly Status Report
November 2012**

Summary of Department of Public Works Labor & Non-Labor Costs

Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
					Previous	Current					
		Change +/-	Current	11/01-11/30/12		Total					
11. Building Design & Construction (BDC)		\$13,372	\$0	\$13,372	\$7,072	\$0	\$7,072	\$0	\$6,300	53%	-
12. Infrastructure Design & Construction (IDC)		\$55,514	\$0	\$55,514	\$21,858	\$1,659	\$23,517	\$0	\$31,997	42%	-
13. Project Controls & Systems (PCS)		\$49,358	\$0	\$49,358	\$41,076	\$4,512	\$45,588	\$0	\$3,770	92%	-
Sub-total	\$0	\$118,244	\$0	\$118,244	\$70,006	\$6,171	\$76,177	\$0	\$42,067	64%	-

Summary of Consultants & Other City Services and Agencies

Firm/Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
					Previous	Current					
		Change +/-	Current	11/01-11/30/12		Total					
28. Art Commission, Civic Design Review		\$2,316	\$0	\$2,316	\$0	\$0	\$0	\$0	\$2,316	0%	-
50. Paulett Taggart Architects		\$564,294	\$0	\$564,294	\$108,670	\$39,542	\$148,212	\$355,188	\$60,894	26%	-
84. DBI Fees (Water Flow Inspection)		\$0	\$0	\$0	\$0	\$0	\$0		\$0	-	-
99. Reserve		\$315,146	\$0	\$315,146	\$0	\$0	\$0		\$315,146	0%	-
Sub-total	\$0	\$881,756	\$0	\$881,756	\$108,670	\$39,542	\$148,212	\$355,188	\$378,356	17%	-

Job Order 7427A (CESER1FS27)	\$0	\$1,000,000	\$0	\$1,000,000	\$178,676	\$45,713	\$224,389	\$355,188	\$420,423	22%	-
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Job Order 7440A New Fire Station 5 (CESER1FS40)

Current Expenditures: The expenditures increased by \$2,510 from \$147,367 to \$149,887 as detailed below. The labor expenditures are thru 11/09/12.

- \$2,520 design services. Total expenditures are \$18,614 which are within the budget of \$61,000.

Current Allocations: The allocation remains the same at \$1,500,000. The project reserve remained at \$1,297,190.

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Summary of Department of Public Works Labor & Non-Labor Costs

Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
						11/01-11/30/12					
11. Building Design & Construction (BDC)		\$57,700	\$0	\$57,700	\$78,983	\$0	\$78,983	\$0	(\$21,283)	137%	-
12. Infrastructure Design & Construction (IDC)		\$61,000	\$0	\$61,000	\$16,094	\$2,520	\$18,614	\$0	\$42,386	31%	-
13. Project Controls & Systems (PCS)		\$6,028	\$0	\$6,028	\$5,271	\$0	\$5,271	\$0	\$757	87%	-
14. Bureau of Street-Use and Mapping (BSM) Boundary and Topographic Survey		\$17,800	\$0	\$17,800	\$17,621	\$0	\$17,621	\$0	\$179	99%	-
Sub-total	\$0	\$142,528	\$0	\$142,528	\$117,969	\$2,520	\$120,489	\$0	\$22,039	85%	-

Summary of Consultant & other City Services and Agencies

Firm/Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
						11/01-11/30/12					
50. Arup		\$60,282	\$0	\$60,282	\$29,398	\$0	\$29,398	\$30,884	\$0	49%	-
99. Reserve		\$1,297,190	\$0	\$1,297,190	\$0	\$0	\$0		\$1,297,190	0%	-
Sub-total	\$0	\$1,357,472	\$0	\$1,357,472	\$29,398	\$0	\$29,398	\$30,884	\$1,297,190	2%	-

Job Order 7440A (CESER1FS40)	\$0	\$1,500,000	\$0	\$1,500,000	\$147,367	\$2,520	\$149,887	\$30,884	\$1,319,229	10%	-
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Job Order 7441A Fire Station 9 Utility Isolation (CESER1FS41)

Current Expenditures: No expenditures have posted in this job order.

Current Allocations: The allocation and job order reserve remain at \$200,000.

**Earthquake Safety and
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Summary of Department of Public Works Labor & Non-Labor Costs

Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
					Previous	Current	Total				
		Previous	Change +/-	Current							
11. Building Design & Construction (BDC)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
12. Infrastructure Design & Construction (IDC)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
13. Project Controls & Systems (PCS)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
Sub-total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-

Summary of Consultant & other City Services and Agencies

Firm/Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
					Previous	Current	Total				
		Previous	Change +/-	Current							
99. Reserve		\$200,000	\$0	\$200,000	\$0	\$0	\$0	\$200,000	0%	-	
Sub-total	\$0	\$200,000	\$0	\$200,000	\$0	\$0	\$0	\$200,000	0%	-	

Job Order 7441A (CESER1FS41)	\$0	\$200,000	\$0	\$200,000	\$0	\$0	\$0	\$0	\$200,000	0%	-
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Job Order 7442A New Fire Station 16 (CESER1FS42)

Current Expenditures: The expenditures increased by \$52,377 from \$170,238 to \$222,615 as detailed below. The labor expenditures are through 11/09/12.

- \$35,933 for Department of Public Works for the following services:
 - \$17,060 for BDC Architecture for pre-design services. Total expenditures are \$104,797, which are within the budget of \$119,625.
 - \$12,710 for IDC geotechnical engineering design services. Total expenditures are \$44,954, which are within the budget of \$136,500.
 - \$1,583 for CSO admin services. Total expenditures are \$6,491, which are within the budget of \$7,416.
 - \$4,580 for BSM for additional topographic surveys.
- \$16,444 for Arup for geotechnical and environmental services.

Current Allocations: The allocation remained the same at \$1,500,000. The job order reserve remained at \$1,134,868.

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Summary of Department of Public Works Labor & Non-Labor Costs

Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
						11/01-11/30/12					
11. Building Design & Construction (BDC)		\$119,625	\$0	\$119,625	\$87,737	\$17,060	\$104,797	\$0	\$14,828	88%	-
12. Infrastructure Design & Construction (IDC)		\$136,500	\$0	\$136,500	\$32,244	\$12,710	\$44,954	\$0	\$91,546	33%	-
13. Project Controls & Systems (PCS)		\$7,416	\$0	\$7,416	\$4,908	\$1,583	\$6,491	\$0	\$925	88%	-
14. Bureau of Street Use and Mapping (BSM) Boundary and Topographic Survey		\$23,000	\$0	\$23,000	\$18,182	\$4,580	\$22,762	\$0	\$238	99%	-
Sub-total	\$0	\$286,541	\$0	\$286,541	\$143,071	\$35,933	\$179,004	\$0	\$107,537	62%	-

Summary of Consultant & other City Services and Agencies

Firm/Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
						11/01-11/30/12					
28. Art Commission (Civic Design Review)		\$2,316	\$0	\$2,316	\$2,316	\$0	\$2,316	\$0	\$0	100%	-
50. Arup		\$76,275	\$0	\$76,275	\$24,851	\$16,444	\$41,295	\$34,976	\$4	54%	-
99. Reserve		\$1,134,868	\$0	\$1,134,868	\$0		\$0	\$0	\$1,134,868	0%	-
Sub-total	\$0	\$1,213,459	\$0	\$1,213,459	\$27,167	\$16,444	\$43,611	\$34,976	\$1,134,872	4%	-
Job Order 7442A (CESER1FS42)		\$1,500,000	\$0	\$1,500,000	\$170,238	\$52,377	\$222,615	\$34,976	\$1,242,409	15%	-

Job Order 7424A Fire Boat/Fire Station No. 35 (CESER1FS24)

Expenditures: The expenditures remained at \$81,028.

Current Allocations: The allocation remained at \$590,288. The job order reserve remained at \$510,769.

**Earthquake Safety and
Emergency Response Bond Program**

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Summary of Department of Public Works Labor & Non-Labor Costs

Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
						11/01-11/30/12					
11. Building Design & Construction (BDC)		\$65,000	\$0	\$65,000	\$74,817	\$0	\$74,817	\$0	(\$9,817)	115%	-
12. Infrastructure Design & Construction (IDC)		\$10,000	\$0	\$10,000	\$1,692	\$0	\$1,692	\$0	\$8,308	17%	-
13. Project Controls & Systems (PCS)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
Sub-total	\$0	\$75,000	\$0	\$75,000	\$76,509	\$0	\$76,509	\$0	(\$1,509)	102%	-

Summary of Consultant & other City Services and Agencies

Firm/Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
						11/01-11/30/12					
80. City Planning		\$4,519	\$0	\$4,519	\$4,519	\$0	\$4,519	\$0	\$0	100%	-
99. Reserve		\$510,769	\$0	\$510,769			\$0	\$510,769	\$510,769	0%	-
Sub-total	\$0	\$515,288	\$0	\$515,288	\$4,519	\$0	\$4,519	\$0	\$510,769	1%	-
Job Order 7424A (CESER1FS24)	\$0	\$590,288	\$0	\$590,288	\$81,028	\$0	\$81,028	\$0	\$509,260	14%	-

Job Order 7425A Medical/Equipment Logistics Center (CESER1FS25)

Current Expenditures: This is a new job order and no activities have been identified.

Current Allocations: The allocation and job order reserve remained at \$100,000.

**Earthquake Safety and
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Summary of Department of Public Works Labor & Non-Labor Costs

Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
11. Architectural Services		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
12. Engineering Services		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
13. Construction Management Services		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
City Labor Costs Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-

Summary of Consultant & other City Services and Agencies

Firm/Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
						\$ -					
99. Reserve		\$100,000	\$0	\$100,000		\$0	\$0	\$100,000	0%	-	
	\$0	\$100,000	\$0	\$100,000	\$0	\$0	\$0	\$100,000	0%	-	
Job Order 7425A (CESER1FS25)	\$0	\$100,000	\$0	\$100,000	\$0	\$0	\$0	\$100,000	0%	-	

Job Order 7433A Boat House Slab Repair (CESERFS33 and CFCBLDFD33)

Current Expenditures: The expenditures increased by \$28,093 from \$233,010 to \$261,103 as detailed below.

- \$28,093 for PUC Pier 22 ½ fire hydrant design services. Final cost \$44,466.

Current Allocations: The allocation remained at \$343,000. The reserve remained at \$81,894.

**Earthquake Safety and
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Summary of Department of Public Works Labor & Non-Labor Costs

Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
						11/01-11/30/12					
11. Building Design & Construction (BDC)		\$38,886	\$0	\$38,886	\$60,254	\$0	\$60,254	\$0	(\$21,368)	155%	-
12. Infrastructure Design & Construction (IDC)		\$12,412	\$0	\$12,412	\$12,112	\$0	\$12,112	\$0	\$300	98%	-
13. Project Controls & Systems (PCS)		\$25,744	\$0	\$25,744	\$17,959	\$0	\$17,959	\$0	\$7,785	70%	-
Sub-total	\$0	\$77,042	\$0	\$77,042	\$90,325	\$0	\$90,325	\$0	(\$13,283)	117%	-

Summary of Consultant & other City Services and Agencies

Firm/Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
						11/01-11/30/12					
37. PUC Pier 22 1/2 Fire Hydrant		\$50,000	\$0	\$50,000	\$16,373	\$28,093	\$44,466		\$5,534	89%	-
40. AzulWorks		\$122,155	\$0	\$122,155	\$116,047	\$0	\$116,047	\$6,108	\$0	95%	-
50. Gordian Group		\$2,382	\$0	\$2,382	\$2,382	\$0	\$2,382	\$0	\$0	100%	-
51. Inspection		\$3,913	\$0	\$3,913	\$2,269	\$0	\$2,269	\$1,643	\$1	58%	-
80. Port Permit Fees		\$4,092	\$0	\$4,092	\$4,092	\$0	\$4,092		\$0	100%	-
81. BCDC Permit		\$300	\$0	\$300	\$300	\$0	\$300		\$0	100%	-
82. OLSE		\$1,222	\$0	\$1,222	\$1,222	\$0	\$1,222		\$0	100%	-
99. Reserve		\$81,894	\$0	\$81,894	\$0	\$0	\$0	\$0	\$81,894	0%	-
Sub-total	\$0	\$265,958	\$0	\$265,958	\$142,685	\$28,093	\$170,778	\$7,751	\$87,429	64%	-

Job Order 7433A (FCBBLDFD33)	\$0	\$343,000	\$0	\$343,000	\$233,010	\$28,093	\$261,103	\$7,751	\$74,146	76%	-
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Job Order 7420A Pre-Bond (CESERFS20)

Current Expenditures: The pre-bond expenditures are \$1,015,669. This job order is closed and no further activity is expected. It is included in this report for reference.

Current Allocations: The allocation is \$1,015,669.

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Summary of Department of Public Works Labor & Non-Labor Costs

Scope	Budget	Appropriation	Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
			Previous	Current	Total				
11. Building Design & Construction (BDC)	\$736,379	\$736,379	\$736,379	\$0	\$736,379	\$0	\$0	100%	100%
12. Infrastructure Design & Construction (IDC)	\$78,251	\$78,251	\$78,251	\$0	\$78,251	\$0	\$0	100%	100%
13. Project Controls & Systems (PCS)	\$4,512	\$4,512	\$4,512	\$0	\$4,512	\$0	\$0	100%	100%
Total City Labor Costs	\$819,142	\$819,142	\$819,142	\$0	\$819,142	\$0	\$0	100%	100%

Summary of Consultants & Other City Services and Agencies

Firm/Scope	Budget	Appropriation	Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
			Previous	Current	Total				
Millennium - Haz Mat Surveys	\$27,341	\$27,341	\$27,341	\$0	\$27,341	\$0	\$0	100%	100%
CM West - Cost Estimating	\$42,541	\$42,541	\$42,541	\$0	\$42,541	\$0	\$0	100%	100%
SOHA Engineers - Structural Engineering Svcs.	\$126,644	\$126,644	\$126,644	\$0	\$126,644	\$0	\$0	100%	100%
Total Consultant Costs	\$196,526	\$196,526	\$196,526	\$0	\$196,526	\$0	\$0	100%	100%

Pre-Bond Programming & Development	\$1,015,668	\$1,015,668	\$1,015,668	\$0	\$1,015,668	\$0	\$0	100%	100%
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Job Order 7430A Programming & Development (CESER1FS30)

Current Expenditures: The expenditures increased by \$78,166 from \$2,470,775 to \$2,548,942 as detailed below. Labor expenditures are through 11/09/12.

- \$37,382 for Department of Public Works services:
 - \$37,034 for project management.
 - \$349 for IDC for disability access coordination
- \$516 for Reproduction Services for scanning and CDs of Bid Documents, presentation boards related to FS#42 and #35.
- \$39,652 for Jacobs/Saylor for construction management support services provided in October.
- \$616 for advertisement costs related to notice of invitation of bids FS#2, 10, & 13.

Current Allocations: The allocations increased by \$637,526 from \$5,856,058 to \$6,493,583. The reserve decreased by \$120,925 from \$3,058,337 to \$2,937,412. The following transactions were funded:

- \$274,567 to BDC/PM for project management services.
- \$23,014 to IDC/Regulatory Affairs Coordination services.
- \$362,574 to SFFD Representative for FY 12/13.
- (\$20,362) was reduced from CM West Cost Estimating. Master Agreement expired.
- (\$2,267) was reduced from Millennium – Haz Mat Surveys to reflect final costs of \$19,452.
- \$120,925 to CMSS services.

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Summary of Department of Public Works Labor & Non-Labor Costs

Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
						11/01-11/30/12					
11. Building Design & Construction (BDC)		\$1,086,434	\$274,567	\$1,361,001	\$1,169,015	\$37,034	\$1,206,048	\$0	\$154,953	89%	0%
12. Infrastructure Design & Construction (IDC)		\$218,185	\$23,014	\$241,199	\$268,310	\$349	\$268,658	\$0	(\$27,459)	111%	0%
13. Project Controls & Systems (PCS)		\$60,219	\$0	\$60,219	\$48,525	\$0	\$48,525	\$0	\$11,694	81%	0%
Sub-total	\$0	\$1,364,838	\$297,581	\$1,662,419	\$1,485,849	\$37,382	\$1,523,232	\$0	\$139,187	92%	0%

Summary of Consultants & Other City Services and Agencies

Firm/Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current	Total				
						11/01-11/30/12					
RP. Reproduction Services		\$10,000	\$0	\$10,000	\$2,304	\$516	\$2,820	\$7,864	(\$684)	28%	341%
21. SFFD Representative		\$423,148	\$362,574	\$785,722	\$427,421	\$0	\$427,421		\$358,301	54%	0%
29. Planning Department		\$5,692	\$0	\$5,692	\$5,692	\$0	\$5,692		\$0	100%	0%
30. City Attorney		\$50,000	\$0	\$50,000	\$5,295	\$0	\$5,295		\$44,705	11%	0%
50. CM West - Cost Estimating		\$20,362	(\$20,362)	\$0	\$0	\$0	\$0		\$0	-	-
51. Paulett Taggart - Historic Preservation		\$103,100	\$0	\$103,100	\$30,779	\$0	\$30,779	\$72,321	\$0	30%	235%
52. Hamilton + Aitken - Roofing/Water Proofing		\$140,595	\$0	\$140,595	\$120,865	\$0	\$120,865	\$19,730	\$0	86%	16%
53. Creegan+D'Angelo - Programming		\$37,766	\$0	\$37,766	\$37,766	\$0	\$37,766	\$0	\$0	100%	0%
54. Millennium - Haz Mat Surveys		\$21,719	(\$2,267)	\$19,452	\$19,452	\$0	\$19,452	\$0	\$0	100%	0%
55. ESER PGRM JV - Construction Mgmt. Support Svcs.		\$600,000	\$120,925	\$720,925	\$331,070	\$39,652	\$370,722	\$229,278	\$120,925	51%	69%
80. Misc. Charges		\$500	\$0	\$500	\$145	\$0	\$145	\$0	\$355	29%	0%
81. Advertisement		\$20,000	\$0	\$20,000	\$4,137	\$616	\$4,753	\$0	\$15,247	24%	0%
99. Reserve		\$3,058,337	(\$120,925)	\$2,937,412	\$0	\$0	\$0	\$0	\$2,937,412	0%	-
Sub-total	\$0	\$4,491,220	\$339,945	\$4,831,164	\$984,926	\$40,784	\$1,025,710	\$329,193	\$3,476,261	21%	33%

Neighborhood Fire Stations Total	\$0	\$5,856,058	\$637,526	\$6,493,583	\$2,470,775	\$78,166	\$2,548,942	\$329,193	\$3,615,449	39%	13%
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PUBLIC UTILITIES COMMISSION AUXILIARY WATER SUPPLY SYSTEM (AWSS)

Program Description: The AWSS delivers high-pressure water for fire suppression in several areas of the City. This program is intended to repair, replace, and extend system components to increase the likelihood of providing fire-fighting water following a major earthquake and during multiple-alarm fires from other causes.

Program Status:

AWSS Planning Support Services – AECOM/AGS JV submitted the alternatives analysis and preferred alternative technical memorandum, which is currently being reviewed by staff and the Technical Advisory Panel. Final project report completion is expected by March 2013. AECOM/AGS JV is preparing a proposal to examine alternatives to renovation of existing Pumping Station 2.

Physical Plant – A proposal from SFPUC's Engineering Management Bureau is being prepared for design of improvements for Pumping Station 2, with design work expected to begin in January 2013. The aforementioned AECOM/AGS JV analysis is expected to be available early in the design effort. Proceeding with the design allows a balance between scheduling and risk while awaiting the analysis.

Design work continued for the combined Ashbury Tank, Jones Street Tank, and Twin Peaks Reservoir contract, the bid and award period for which is scheduled to start by March 2013. Recent materials testing revealed an absence of steel reinforcement in the Twin Peaks Reservoir pilasters (columns that adjoin the fence scheduled for replacement) and limited steel reinforcement in the curb between the pilasters. Staff is evaluating design alternatives and the project scope of work to address this situation.

Design work continued for Pumping Station 1, with design completion expected by May 2013.

Cisterns – Nineteen existing cisterns have been investigated for potential repairs with the following results to date.

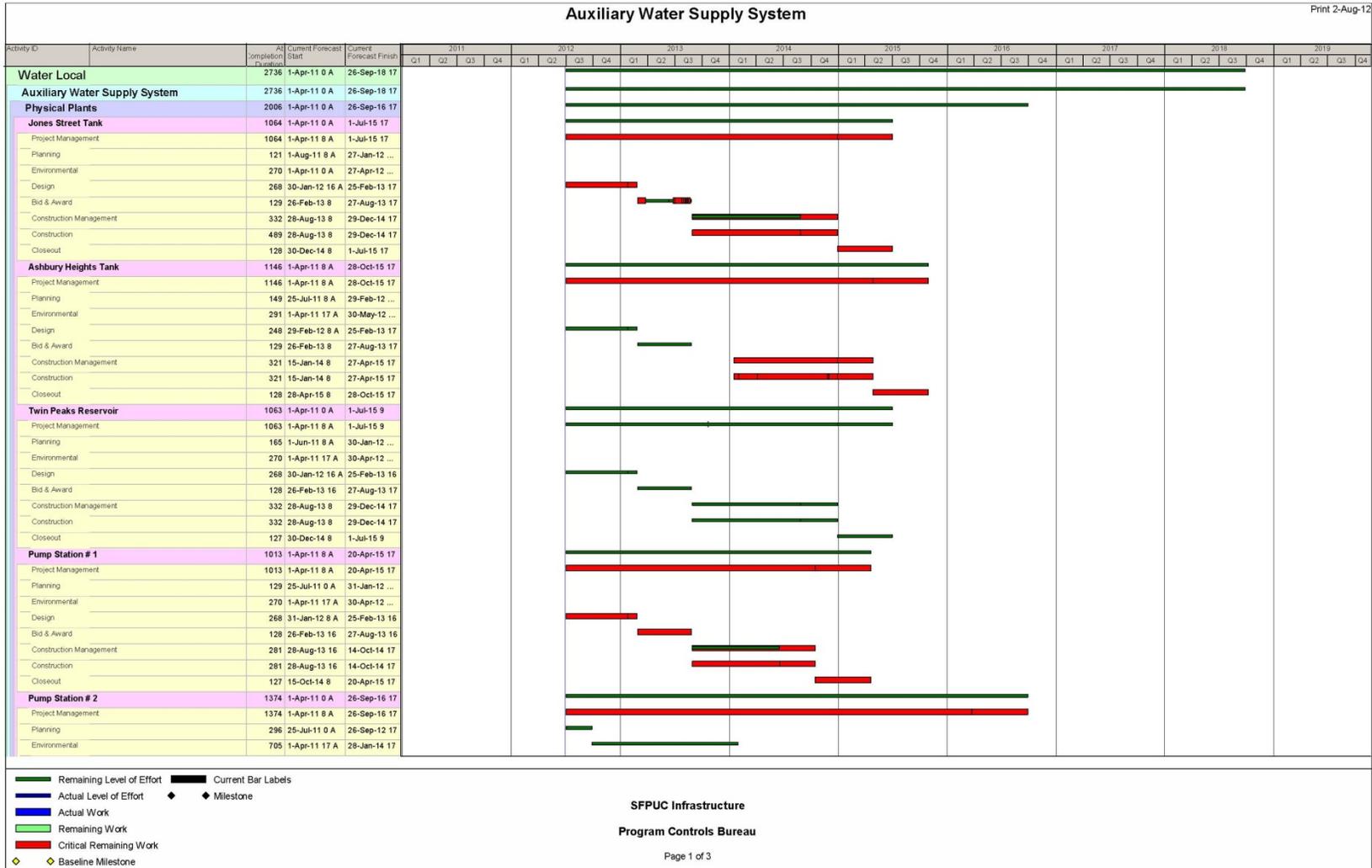
Determined to be functional		
	1.	4th St, Bryant St
	2.	5th Ave, Irving St
	3.	Battery St, Bush St
	4.	Bay St, Fillmore St
	5.	Bosworth St, Diamond St
Investigation pending		
	1.	14th St, Castro St
Reduced capacity, operationally acceptable		
	1.	1st St, Folsom St
	2.	4th St, Harrison St
	3.	5th St, Harrison St
	4.	6th St, Harrison St
	5.	7th St, Howard St
	6.	8th St, Brannan St
	7.	20th St, Dolores St
	8.	25th St, San Bruno Ave
	9.	Beale St, Howard St
	10.	California Ave, Commonwealth Ave
	11.	Fulton St, Laguna St
	12.	Webster St, Vallejo St
Requires repairs/structural modification		
	1.	6th St, Folsom St

Design work continued for 16 new cistern sites. The current contracting arrangements are shown in the following table. Contract A is scheduled to start the bid and award phase in January 2013.

Contract	#	Location
New Cisterns A		
	1.	35th Ave, Irving St
	2.	36th Ave, Wawona St
	3.	37th Ave, Lawton St
	4.	37th Ave, Ortega St
	5.	37th Ave, Rivera St
	6.	37th Ave, Ulloa St
New Cisterns B		
	1.	Cashmere St, Hudson Ave
	2.	Geneva Ave, Moscow St
	3.	Geneva Ave, Paris St
	4.	Holyoke St, Silliman St
	5.	Silver Ave, Colby St
New Cisterns C		
	1.	18th Ave, Ulloa St
	2.	21st Ave, Ocean Ave
	3.	Funston Ave, Geary Blvd
	4.	San Buenaventura Way, St. Francis Blvd
	5.	Yerba Buena Ave, Saint Elmo Way

Project Schedule: Refer to pages 56 thru 58 for schedule details.

Project Budget Status: Expenditures increased by \$533,156 from \$6,952,693 to \$7,485,849. Refer to page 59 for budget and expenditure details.



**Earthquake Safety and
Emergency Response Bond Program**

**Monthly Status Report
November 2012**

Job Order Number & Title	Total Project Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current 11/01-11/30/12	Total				
Auxiliary Water Supply System (AWSS)											
1390J AWSS Planning & Development	\$1,316,963	\$1,316,963	\$0	\$1,316,963	\$1,316,963	\$0	\$1,316,963	\$0	\$0	100%	1%
CUW AWS AW											
01. Jones Street Tank	\$6,413,883	\$900,000	\$0	\$900,000	\$593,700	\$42,951	\$636,651	\$53,383	\$209,966	0%	1%
02. Ashbury Heights Tank	\$5,821,830	\$900,000	\$0	\$900,000	\$472,639	\$36,480	\$509,119	\$58,596	\$332,285	57%	0%
03. Twin Peaks Reservoir	\$4,243,029	\$900,000	\$0	\$900,000	\$528,257	\$59,164	\$587,421	\$59,606	\$252,973	0%	1%
05. Pump Station No. 1	\$3,453,628	\$900,000	\$0	\$900,000	\$515,247	\$73,967	\$589,214	\$59,371	\$251,415	0%	1%
04. Pump Station No. 2	\$14,011,862	\$1,500,000	\$0	\$1,500,000	\$797,416	\$43,117	\$840,533	\$103,224	\$556,243	56%	1%
06. Cisterns Contract No. 1	\$3,552,303	\$1,000,000	\$0	\$1,000,000	\$441,808	\$20,685	\$462,493	\$2,282	\$535,225	46%	0%
07. Cisterns Contract No. 2	\$10,656,909	\$1,300,000	\$0	\$1,300,000	\$578,185	\$86,960	\$665,145	\$106,676	\$528,179	51%	1%
08. Cisterns Contract No. 3	\$10,656,909	\$200,000	\$0	\$200,000	\$10,649	\$1,912	\$12,561	\$2,698	\$184,741	6%	0%
09. Cisterns Contract No. 4	\$10,656,909	\$100,000	\$0	\$100,000	\$0	\$137	\$137	\$0	\$99,863	0%	0%
10. Pipes and Tunnels AWSS Modernization Study	\$3,000,000	\$3,000,000	\$0	\$3,000,000	\$1,464,333	\$161,794	\$1,626,127	\$709,784	\$664,089	54%	2%
11. Pipe/Tunnel #1	\$9,443,275	\$411,800	\$0	\$411,800	\$233,496	\$5,989	\$239,485	\$2,539	\$169,776	58%	0%
Pipe/Tunnel #2	\$9,443,275	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0%	0%
Pipe/Tunnel #3	\$9,729,225	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0%	0%
CUW AWS 01	\$0	\$33,968,013	\$0	\$33,968,013	\$0	\$0	\$0	\$0	\$33,968,013	100%	0%
Sub-Total	\$102,400,000	\$46,396,776	\$0	\$46,396,776	\$6,952,693	\$533,156	\$7,485,849 (1)	\$1,158,159	\$37,752,768	16%	7%

City and County of San Francisco Office of the Controller

Public Oversight and Financial Accountability Reviews and Cost of Issuance

Status: The Department of Public Works (DPW) has prepared four quarterly reports thus far and has presented in front of the City's Citizen General Obligation Bond Oversight Committee (CGOBOC) twice. A program web-site has been developed and these reports will be posted under program status. DPW is scheduled to present to the Committee on November 17.

Budget: Included in the \$412,300,000 ESER Bond Program is a \$6,900,000 budget for the public oversight and financial accountability reviews as well as the bond cost of issuance (COI). The budget is comprised as follows:

Public Safety Building	\$4,000,000
Neighborhood Fire Stations	\$1,100,000
Auxiliary Water Supply System (AWSS)	\$1,800,000
Sub-Total	\$6,900,000

**Earthquake Safety and
Emergency Response Bond Program**

**Monthly Status Report
November 2012**

Current Expenditures: The expenditures increased by \$59,750 from \$1,055,915 to \$1,115,665.

Current Allocations: The appropriation remained at \$2,737,358.

General Obligation Bond (GOB) Oversight/Accountability and Cost of Issuance and Associated Costs											
Controller's Audit Fund (081C4)	\$810,800	\$597,825	\$0	\$597,825	\$0	\$0	\$0	\$597,825	\$0	0%	0%
Citizens GOB Oversight Committee (081GO)	\$405,400	\$301,115	\$0	\$301,115	\$3,445	\$0	\$3,445	\$297,670	\$0	1%	0%
Cost of Issuance (06C00+07311)		\$877,594	\$0	\$877,594	\$840,517	\$59,750	\$900,267				
Underwriter's Discount	\$5,683,800	\$960,824	\$0	\$960,824	\$211,953	\$0	\$211,953 (2)	\$0	(\$22,673)	60%	20%
Sub-Total	\$6,900,000	\$2,737,358	\$0	\$2,737,358	\$1,055,915	\$59,750	\$1,115,665	\$895,495	\$726,198	41%	16%

FUNDING

The total appropriation from the General Obligation Bonds sale proceeds is \$301,115,000 and \$8,272,000 from the Fire Facility Bond Funds. Together the total appropriation authorization is \$309,387,000.

Component	Budget	FUNDING		APPROPRIATION AUTHORIZATION				
		General Obligation Bonds	Fire Facility Bond Funds	General Obligation Bonds				
				First 10A	Second 10B	Third 10C	Total	Future
Public Safety Building (PSB)	239,000,000	239,000,000		63,096,285	164,120,973	0	227,217,258	11,782,742
Neighborhood Fire Stations (NFS)	72,272,000	64,000,000	8,272,000 (1)	7,148,344	17,616,196	0	24,764,540	39,235,460
Auxiliary Water Supply System (AWSS)	102,400,000	102,400,000		8,396,928	0	37,999,848	46,396,776	56,003,224
Project Fund Subtotal	413,672,000	405,400,000	8,272,000	78,641,557	181,737,169	37,999,848	298,378,574	107,021,426
Controller's Audit Fund (two tenths of 1%)	827,058	827,058		157,556	364,117	76,152	597,825	229,233
General Obligation Bond Oversight Committee (one tenth of 1%)	413,529	413,529		79,520	183,330	38,265	301,115	112,414
Cost of Issuance (COI)	5,659,413	5,659,413		641,367	1,045,384	150,735	1,837,486	3,821,927
Accountability and COI Subtotal	6,900,000	6,900,000	0	878,443	1,592,831	265,152	2,736,426	4,163,574
Total ESER1	420,572,000	412,300,000	8,272,000 (1)	79,520,000	183,330,000	38,265,000	301,115,000	111,185,001

(1) The budget for NFS increased by \$8.272M from \$64M to \$72.272M to include previous Fire Facility Bond Funds to supplement ESER1 NFS funds.
As a result, the overall budget increased from \$412.3M to \$420.572M

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