



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
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Earthquake Safety and Emergency Response Bond Program #1

Monthly Status Report
October 2012

Prepared for the

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

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EXECUTIVE SUMMARY

Public Safety Building

The design team continues to engage with the construction team and trade partners on design-construction coordination issues, including structural steel fabrication; curtainwall assembly detailing; and review / evaluation of various trade packages for bid.

Contractor continues through October with mud slab and protection slab placement and finish and installation of subgrade waterproofing. Mat slab placement for Section 1 completed on the week of 10/29.

Neighborhood Fire Stations

Seismic Projects: Schematic Design phase for Station #16 is proceeding on schedule. The geotechnical report prepared by DPW IDC was received on 10/25/12. The 50% SD submittal is due on November 15, 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 and direction is anticipated in November 2012.

City Planning's response to the Project Review Application for Station #35 was received as scheduled on October 24, 2012. Informational presentation to SF Port Commission was rescheduled from September 24, 2012 to October 9, November 13 and finally 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 now rescheduled to November 13, 2012.

Comprehensive Projects: Civic Design Review combined Phase I / II approval for Station #36 was received as scheduled at the October 15, 2012 meeting. 100% Design Development deliverable is scheduled to be submitted on November 30, 2012, with cost estimate to follow.

Focused Scope Projects: NTP for roof packages 2R, 3 and 4 were issued as scheduled for roof packages 3 and 4 in early October. Station 2 roof pricing was received as scheduled through the JOC process in October 2012. NTP is anticipated the first week in November. DPW BBR is pricing exterior paint at 5 stations, including 2 stations previously bid unsuccessfully to Micro LBE's (Stations #38 and #42) and 1 station recently added to the project list by SFFD (Station #49). NTP is anticipated in early November. Bidding of remaining exterior paint projects will follow completion of roof construction. 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 design-bid-build prototype. IDC is scheduled to start design on November 2, 2012 at Station 17 as a DPW in-house design-build prototype. SFFD direction is to compare the two delivery methods upon completion.

Auxiliary Water Supply System (AWSS)

AECOM/AGS JV submitted for review the draft project report of the Planning Support Services project.

The conceptual engineering report for Pumping Station 2 was submitted for review. Design work continued for Ashbury Tank, Jones Street Tank, Pumping Station 1, and Twin Peaks Reservoir.

Design work continued for candidate locations for new cisterns. Most of the 19 cistern repair candidates will not require repair.

Budget and Expenditures

The total allocation in City Job Orders is \$300,752,400 which represents 72% of the budget. The expenditures increased by \$1,830,592 from \$55,351,968 to \$57,182,560 which represents 14% 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%	\$43,402,761	18%
Neighborhood Fire Stations (NFS)	\$72,272,000	\$24,401,009	34%	\$5,771,191	8%
Auxiliary Water Supply System (AWSS)	\$102,400,000	\$46,396,776	45%	\$6,952,693	7%
Oversight, Accountability & Cost of Issuance	\$6,900,000	\$2,737,358	40%	\$1,055,915	15%
Total	\$420,572,000	\$300,752,400	72%	\$57,182,560	14%

Funds in the master project	\$362,600
Total	\$301,115,000

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

The proceeds of the second bond sale were appropriated in mid March and have been allocated in the respective components with the exception of \$362,600 for Neighborhood Fire Stations which currently reside in the Master Project.

The proceeds of the third bond sale were appropriated for PUC's AWSS increasing the Program's appropriation by \$38,265,000 to \$301,115,000. The breakdown of the proceeds is discussed in the Funding Section of this report.

As part of the AAO FY 12-13, the Fire Department received authorization to appropriate \$8,272,000 which DPW will allocate to the projects identified in page 17. Together with ESER approved bond program of \$412,300,000, the total budget equals \$420,572,000 as reflected above.

**Earthquake Safety and
Emergency Response Bond Program**

**Monthly Status Report
October 2012**

Job Order Number & Title	Total Project Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current 10/01-10/31/12	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	\$41,766,274	\$1,086,487	\$42,852,761	\$162,576,773	\$21,237,723	19%	18%
Sub-Total	\$239,000,000	\$227,217,257	\$0	\$227,217,257	\$42,316,274	\$1,086,487	\$43,402,761	\$162,576,773	\$21,237,723	19%	18%
Neighborhood Fire Stations (NFS)											
Focused Scope Projects											
7431A Roofing	\$4,121,226	\$4,221,225	\$59,235	\$4,280,460	\$1,215,795	\$51,246	\$1,267,041	\$1,985,751	\$1,027,668	30%	2%
7432A Showers	\$1,087,816	\$1,087,816	\$0	\$1,087,816	\$185,931	(\$13,671)	\$172,260	\$6,983	\$908,573	16%	0%
7434A Window Repair	\$1,160,014	\$1,060,014	(\$59,235)	\$1,000,779	\$45,095	\$17,715	\$62,810	\$586	\$937,383	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	\$76,980	\$12,430	\$89,410	\$0	\$1,494,381	6%	0%
7437A Generators	\$1,544,978	\$1,544,978	\$0	\$1,544,978	\$9,282	\$0	\$9,282	\$31,970	\$1,503,726	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	\$58,242	\$10,280	\$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	\$149,753	\$28,923	\$178,676	\$394,730	\$426,594	18%	0%
Seismic											
7440A Fire Station No. 5	\$8,595,388	\$1,500,000	\$0	\$1,500,000	\$107,387	\$39,980	\$147,367	\$30,884	\$1,321,749	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	\$89,141	\$81,097	\$170,238	\$51,419	\$1,278,343	11%	0%
7424A Fire Boat/ Fire Station No. 35	\$21,623,767	\$590,288	\$0	\$590,288	\$79,318	\$1,710	\$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	\$0	\$254,012	\$164,425	(\$126,312)	\$38,113	\$7,752	\$208,147	15%	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	\$0	\$5,856,058	\$2,277,815	\$192,960	\$2,470,775	\$369,372	\$3,015,911	42%	3%
Sub-Total	\$72,272,000 (4)	\$24,401,009	(\$0)	\$24,401,009	\$5,474,833	\$296,358	\$5,771,191	\$2,933,977	\$15,695,841	24%	8%

**Earthquake Safety and
Emergency Response Bond Program**

**Monthly Status Report
October 2012**

Job Order Number & Title	Total Project Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current 10/01-10/31/12	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	\$558,744	\$34,956	\$593,700	\$57,270	\$249,030	0%	1%
02. Ashbury Heights Tank	\$5,821,830	\$900,000	\$0	\$900,000	\$453,838	\$18,801	\$472,639	\$59,199	\$368,162	53%	0%
03. Twin Peaks Reservoir	\$4,243,029	\$900,000	\$0	\$900,000	\$497,621	\$30,636	\$528,257	\$70,003	\$301,740	0%	1%
05. Pump Station No. 1	\$3,453,628	\$900,000	\$0	\$900,000	\$459,127	\$56,120	\$515,247	\$67,868	\$316,885	0%	1%
04. Pump Station No. 2	\$14,011,862	\$1,500,000	\$0	\$1,500,000	\$760,316	\$37,100	\$797,416	\$74,644	\$627,940	53%	1%
06. Cisterns Contract No. 1	\$3,552,303	\$1,000,000	\$0	\$1,000,000	\$425,699	\$16,109	\$441,808	\$2,885	\$555,307	44%	0%
07. Cisterns Contract No. 2	\$10,656,909	\$1,300,000	\$0	\$1,300,000	\$415,889	\$162,296	\$578,185	\$120,419	\$601,396	44%	1%
08. Cisterns Contract No. 3	\$10,656,909	\$200,000	\$0	\$200,000	\$9,465	\$1,184	\$10,649	\$2,698	\$186,653	5%	0%
09. Cisterns Contract No. 4	\$10,656,909	\$100,000	\$0	\$100,000	\$0	\$0	\$0	\$0	\$100,000	0%	0%
10. Pipes and Tunnels AWSS Modernization Study	\$3,000,000	\$3,000,000	\$0	\$3,000,000	\$1,429,672	\$34,661	\$1,464,333	\$835,202	\$700,465	49%	1%
11. Pipe/Tunnel #1	\$9,443,275	\$411,800	\$0	\$411,800	\$226,219	\$7,277	\$233,496	\$2,539	\$175,765	57%	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	\$6,553,553	\$399,140	\$6,952,693 (1)	\$1,292,727	\$38,151,356	15%	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	\$791,910	\$48,607	\$840,517	\$0	\$37,077	57%	19%
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	\$1,007,308	\$48,607	\$1,055,915	\$895,495	\$785,948	39%	15%
Total	\$420,572,000 (3)	\$300,751,468	\$932	\$300,752,400 (3)	\$55,351,968	\$1,830,592	\$57,182,560	\$167,698,972	\$75,870,868	19%	14%
<p>Per FAMIS fiscal month 04 2013 (October 2012), the actual expenditures are \$124,645,427. The variances are as follows:</p> <p>(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 \$5,635,730 for actuals per FAMIS Project structure CUW AWS AW posted as of 11/08/12 (\$5,635,730)</p> <p>(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</p> <p>(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</p> <p>Total \$124,645,427</p>											

PROGRAM SUMMARY AND STATUS

Public Safety Building



Installation of subgrade waterproofing membrane



Protection slab concrete pour



View of basement level construction activities



Mat-slab (Seq. 1) 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 October:

- Continued foundation placement at Level 1 and protection slab placement at basement level.
- Continued subgrade waterproofing installation and begun waterproofing installation for the basement walls.
- Continued reinforcement bar installation for pile caps and mat slab.
- Preparation work for 30"SD abandonment and 48"SD junction and repair, including set-up of dewatering wells.
- Structural steel fabrication commenced in October to target steel erection on-site in early 2013.

Interior Working Environment presentation to client representatives – SFPD, SFFD, RED -- was held on 10/24 to review the design development of the FF+E (furniture, fixture, and equipment) proposed for the Police HQ work spaces, Southern District police station, neighborhood Fire Station 4, and Fire Station 30.

Design team continues to engage with the CM/GC and Trade Partners on design-construction coordination issues, including structural Steel fabrication for sequences 4 through 6; and Curtainwall glazing / screen assembly design.

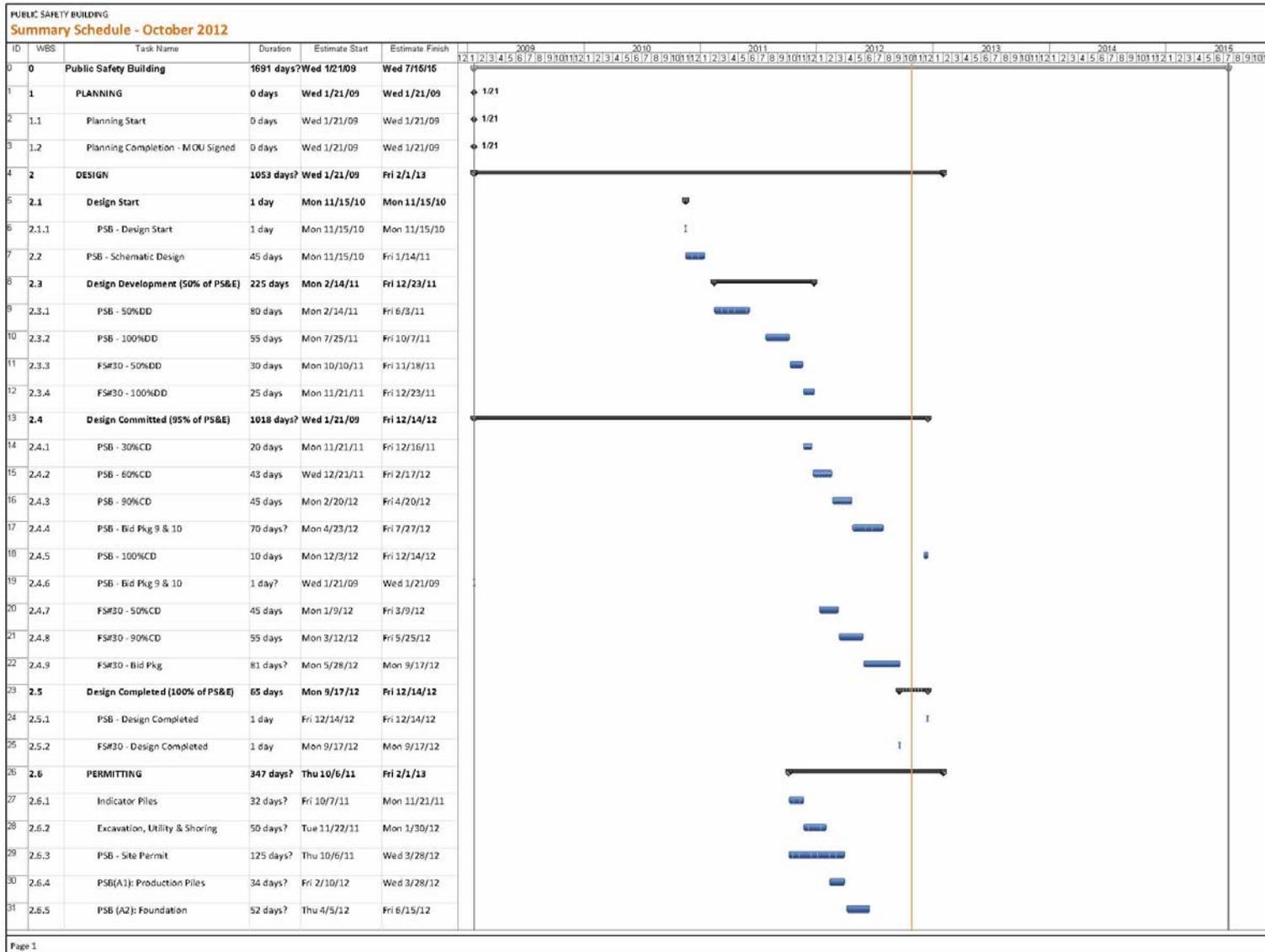
ADA / Accessibility plan check review continues through the month of October. DBI and DPW-BSM continues to review Permit Addendum for Superstructure and Building Permit for Fire Station 30. MEP and Architectural Permit Addenda submittal are anticipated in November.

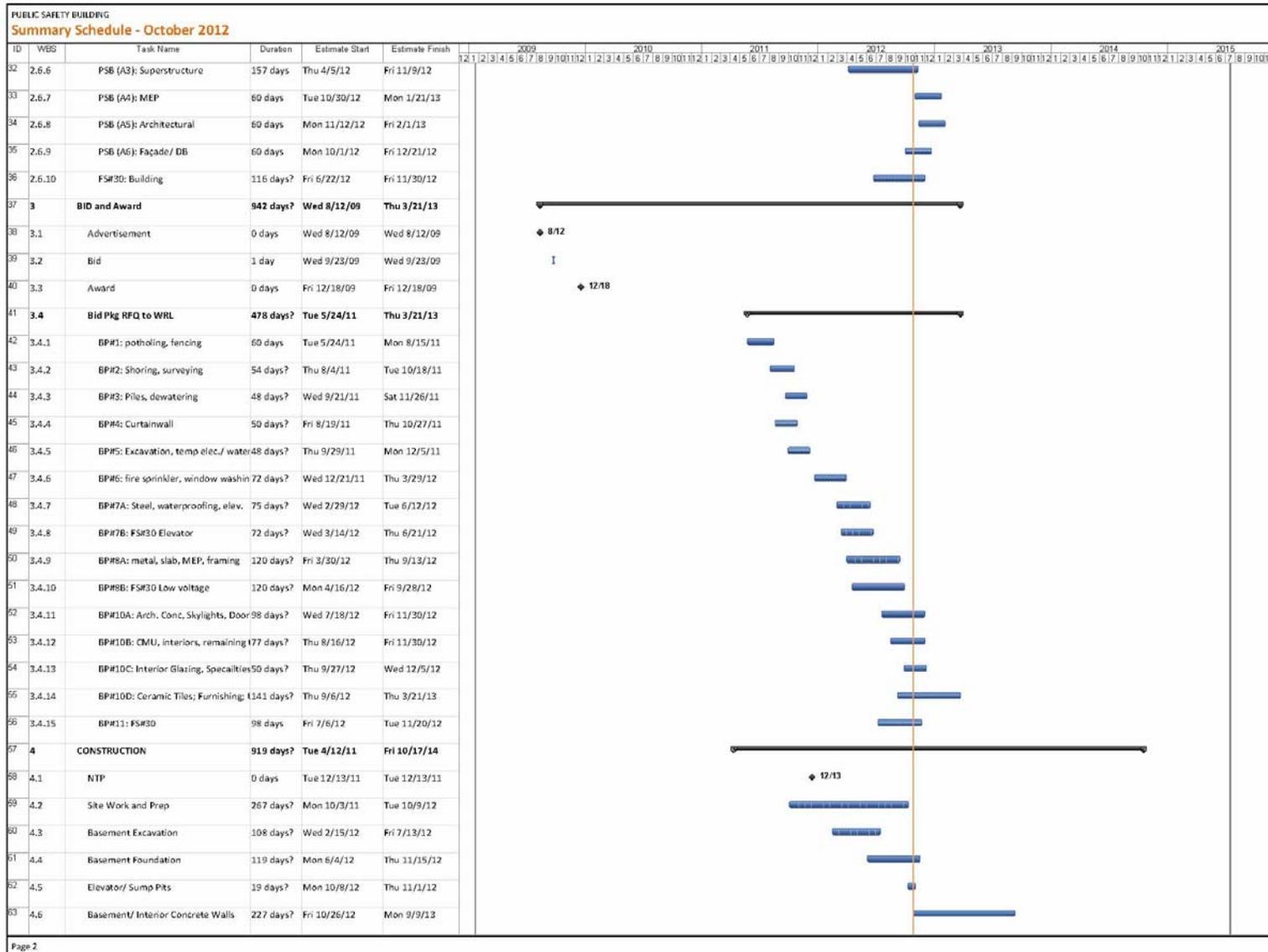
Project Schedule:

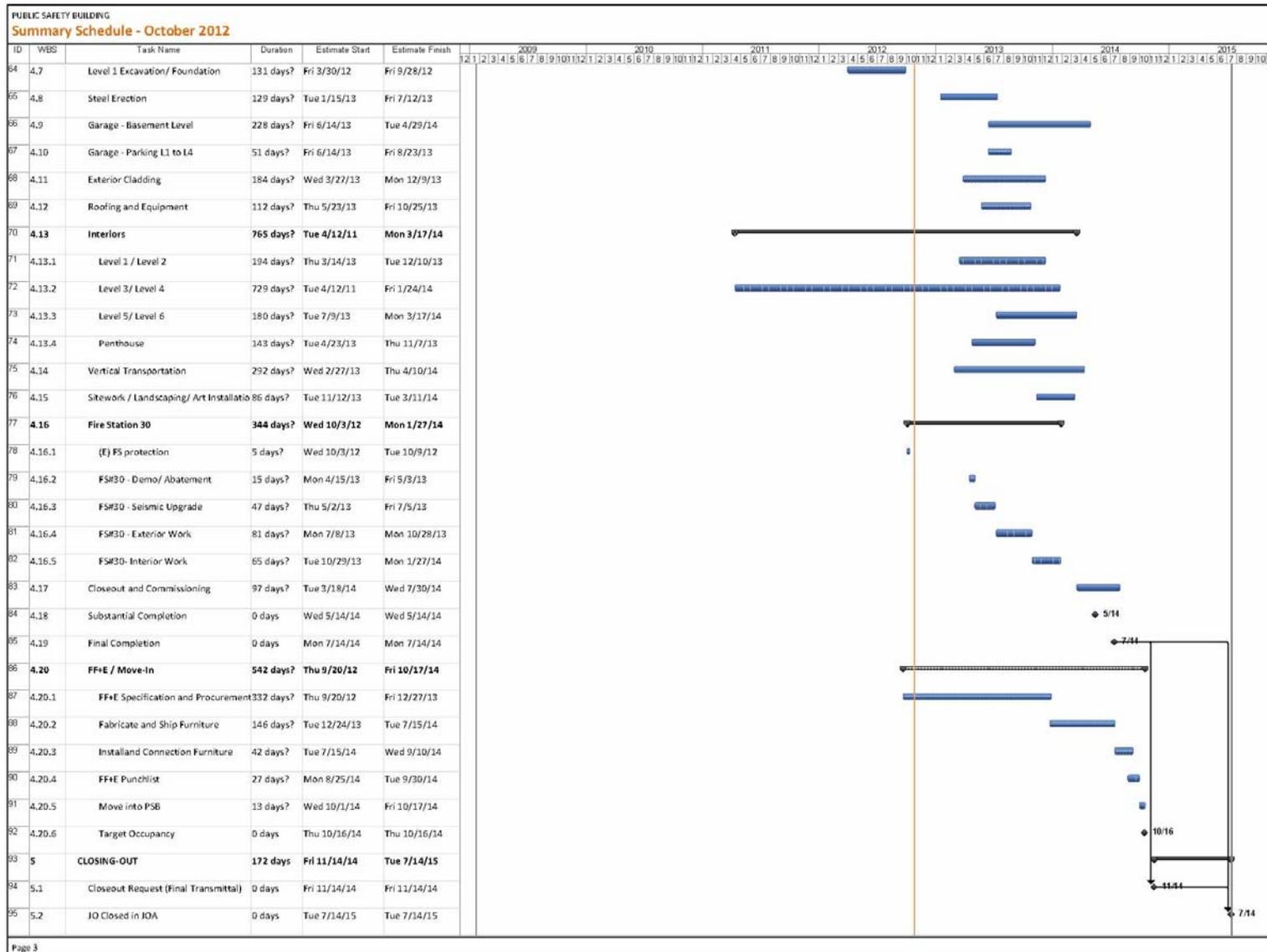
RFQ/RFP issuance, pre-qualification, and pre-bid meetings, RFQ application scoring, are occurring for various trade packages.

Trade Package Activities in October:

- RFQ Evaluation: Louvers and misc. sheet metal; CMU
- VE Proposal Evaluation: HVAC ReBid
- Bid Due/ Opening: Architectural Concrete, HVAC ReBid, Fire-proofing; Misc. Metals#2; Door, frame, 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 \$1,086,487 from \$42,316,274 to \$43,402,761. The following is an account of the expenditures for this month:

- \$418,458 for the Department of Public Works for the following services:
 - \$397,112 Building Design and Construction (BDC)
 - \$76,533 for Project Management
 - \$231,418 for Construction Documents Phase
 - \$41,587 for FF&E Design Development
 - \$45,954 for Construction Management
 - \$1,620 for an adjustment due to the e-merge system conversion.
 - \$14,760 Infrastructure Design and Construction (IDC)
 - \$5,913 for Structural Peer Review (EST)
 - \$8,902 for Disability Access Coordination
 - (\$56) for an adjustment due to the e-merge system conversion.
 - \$6,151 Project Controls and Systems (PCS)
 - \$4,885 GTC Geotech Contract Service Order (CSO) Admin Services
 - \$1,360 SAR Contract Service Orders (CSO) Admin Services
 - (\$94) for an adjustment due to the e-merge system conversion.
 - \$436 for Bureau of Streets-use and Mapping
- \$145,638 for the Art Commission.
- \$3,166 for SFPUC/EnerNoc for services related to Commissioning
- \$36,768 for Vanir for Construction Management Support Services
- \$10,010 for Smith Emery for FS#30 Construction Materials Testing
- \$21,488 for ENGEO Inc. for additional testing and inspection of indicator piles
- \$19,345 for Kai-Yee Woo for FF&E Asset Management Database, Layout Plans/Equipment Options; Schedule; and communications.
- \$234,787 for Hellmuth Obata Kassabaum (HOK) for professional services related to construction documents, bid, construction administration and additional services provided in August.
- \$193,361 for GTC Geotechnical for geotechnical consulting services provided in August and September including response to RFIs and evaluation of basement subgrade and environmental coordination with the project team and BAAQMD, on-site monitoring and reporting for dust and airborne asbestos during site excavation activities.
- \$3,375 for North Tower for final services related to SFFD#30 exploratory Holes oversight.
- \$91 for project management staff for travel reimbursement costs.

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 13 thru 15 for further detail.

Public Safety Building Summary

Job Order Number & Title	Total Project Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current 10/01-10/31/12	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	\$41,766,274	\$1,086,487	\$42,852,761	\$162,576,773	\$21,237,723	19%	18%
Sub-Total	\$239,000,000	\$227,217,257	\$0	\$227,217,257	\$42,316,274	\$1,086,487	\$43,402,761	\$162,576,773	\$21,237,723	19%	18%

**Earthquake Safety and
Emergency Response Bond Program**

**Monthly Status Report
October 2012**

Job Order 7400A Public Safety Building (Pre-Bond Costs)

Summary of City/DPW Labor Costs

Scope	Budget	Appropriation	Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
			Previous	Current	Total				
11. Architectural Services	\$154,480	\$154,480	\$154,480	\$0	\$154,480	\$0	\$0	100%	100%
12. Engineering Services	\$7,568	\$7,568	\$7,568	\$0	\$7,568	\$0	\$0	100%	100%
13. Construction Management Services	\$2,467	\$2,467	\$2,467	\$0	\$2,467	\$0	\$0	100%	100%
Sub-total	\$164,515	\$164,515	\$164,515	\$0	\$164,515	\$0	\$0	100%	100%

Summary of Consultants & Other City Services and Agencies

Scope	Budget	Appropriation	Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
			Previous	Current	Total				
Real Estate Department	\$50,000	\$50,000	\$50,000		\$50,000	\$0	\$0	100%	100%
HOK	\$307,386	\$307,386	\$307,386		\$307,386	\$0	\$0	100%	100%
CM West - Cost Estimates	\$20,902	\$20,902	\$20,902		\$20,902	\$0	\$0	100%	100%
City Reproduction	\$259	\$259	\$259		\$259	\$0	\$0	100%	100%
City Attorney	\$922	\$922	\$922		\$922	\$0	\$0	100%	100%
Express Overnight	\$16	\$16	\$16		\$16	\$0	\$0	100%	100%
Coro	\$6,000	\$6,000	\$6,000		\$6,000	\$0	\$0	100%	100%
Sub-total	\$385,485	\$385,485	\$385,485	\$0	\$385,485	\$0	\$0	100%	100%

Job Order 7400A (CESER1PS00)	\$550,000	\$550,000	\$550,000	\$0	\$550,000	\$0	\$0	100%	100%
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**Earthquake Safety and
Emergency Response Bond Program**

**Monthly Status Report
October 2012**

Job Order 7410A Public Safety Building

Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current 10/01-10/31/12	Total				
10. Bureau of Urban Forestry		\$12,566	\$0	\$12,566	\$12,566	\$0	\$12,566	\$0	\$0	100.00%	-
11. Building Design & Construction (BDC)	\$8,636,279	\$5,402,085	\$1,365,461	\$6,767,546	\$5,215,759	\$397,112	\$5,612,871	\$0	\$1,154,675	82.94%	64.99%
Project Management (ACT: PM)	\$3,000,000	\$2,360,184	\$0	\$2,360,184	\$1,960,771	\$76,533	\$2,037,303	\$0	\$322,880	86.32%	67.91%
Architectural/Engineering (ACT: AE1,2,3,	\$3,057,297	\$2,628,966	\$0	\$2,628,966	\$2,710,604	\$231,418	\$2,942,022	\$0	-\$313,056	111.91%	96.23%
Furniture Fixture Equipment (ACT: ID)	\$405,200	\$172,670	\$0	\$172,670	\$257,980	\$41,587	\$299,567	\$0	-\$126,897	173.49%	73.93%
Construction Management (AAC, PM3)	\$2,165,782	\$6,501	\$1,365,461	\$1,371,962	\$60,128	\$45,954	\$106,082	\$0	\$1,265,880	7.73%	4.90%
Project Development Pre-Bond (AE0)		\$225,764	\$0	\$225,764	\$225,764	\$0	\$225,764	\$0	\$0	100.00%	-
Disability Access Coordination	\$8,000	\$8,000	\$0	\$8,000	\$513	\$0	\$513	\$0	\$7,487	6.41%	6.41%
Adjustment HOMEBASE CLEANUP						\$1,620	\$1,620	\$0	-\$1,620	-	-
12. Infrastructure Design & Construction (IDC)	\$141,394	\$141,394	\$0	\$141,394	\$97,599	\$14,760	\$112,359	\$0	\$28,979	79.46%	79.46%
Structural Peer Review (EST)	\$79,752	\$79,752	\$0	\$79,752	\$26,344	\$5,913	\$32,257	\$0	\$47,495	40.45%	40.45%
Contract Preparation (ECP, EPM)	\$53,642	\$53,642	\$0	\$53,642	\$53,642	\$0	\$53,642	\$0	\$0	100.00%	100.00%
Disability Access Coordination	\$8,000	\$8,000	\$0	\$8,000	\$17,613	\$8,902	\$26,515	\$0	-\$18,515	331.44%	331.44%
Adjustment HOMEBASE CLEANUP						-\$56	-\$56			-	-
13. Project Control Systems & Services (PCS)	\$932,481	\$166,158	\$0	\$166,158	\$94,940	\$6,151	\$101,091	\$0	\$64,973	60.84%	10.84%
Construction Management (MAC, ALL)	\$54,458	\$10,000	\$0	\$10,000	\$54,458	\$0	\$54,458	\$0	-\$44,458	544.58%	100.00%
Contract Preparation (MCP)		\$9,461	\$0	\$9,461	\$3,478	\$4,885	\$8,363	\$0	\$1,098	88.39%	-
Site Assessment & Remediation (MSA)	\$28,023	\$49,826	\$0	\$49,826	\$30,991	\$1,360	\$32,351	\$0	\$17,475	64.93%	115.45%
Testing Lab (MTL)	\$850,000	\$96,871	\$0	\$96,871	\$6,013	\$0	\$6,013	\$0	\$90,858	6.21%	0.71%
Adjustment HOMEBASE CLEANUP						-\$94	-\$94			-	-
14. Bureau of Streets-use and Mapping		\$44,099	\$0	\$44,099	\$41,397	\$436	\$41,833	\$0	\$2,266	94.86%	-
15. Bureau of Building Repair		\$1,327	\$0	\$1,327	\$127	\$0	\$127	\$0	\$1,200	9.57%	-
18. Public Information		\$91,266	\$0	\$91,266	\$18,574	\$0	\$18,574	\$0	\$72,692	20.35%	-
74. BSM Non-Labor		\$2,165	\$2,000	\$4,165	\$2,165	\$0	\$2,165	\$0	\$2,000	51.98%	-
75. BBR Non-Labor		\$2,000	\$0	\$2,000	\$0	\$0	\$0		\$2,000	0.00%	-
79. BUF Non-Labor		\$3,286	\$0	\$3,286	\$3,286	\$0	\$3,286		\$0	100.00%	-
Subtotal	\$9,710,154	\$5,866,345	\$1,367,461	\$7,233,806	\$5,486,413	\$418,458	\$5,904,871	\$0	\$1,328,785	81.63%	60.81%

**Earthquake Safety and
Emergency Response Bond Program**

**Monthly Status Report
October 2012**

Job Order 7410A Public Safety Building (continued)

Firm/Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current 10/01-10/31/12	Total				
RP. Elite Reprographics	\$150,000	\$32,946	\$0	\$32,946	\$12,059	\$0	\$12,059	\$16,022	\$4,865	36.60%	8.04%
20. DPH Fees - Soil Investigation	\$3,500	\$3,500	\$0	\$3,500	\$1,340	\$0	\$1,340	\$0	\$2,160	38.29%	38.29%
21. Department of Technology		\$1,398	\$0	\$1,398	\$618	\$0	\$618	\$0	\$780	44.21%	-
22. SF Redevelopment Agency	\$100,000	\$60,000	\$0	\$60,000	\$54,980	\$0	\$54,980	\$5,020	\$0	91.63%	54.98%
23. Capital Planning - Web Design Svcs		\$5,000	\$0	\$5,000	\$0	\$0	\$0	\$0	\$5,000	0.00%	-
28. Art Commission - Art Enrichment	\$3,520,000	\$1,578,305	\$0	\$1,578,305	\$884,291	\$145,638	\$1,029,929	\$50,650	\$497,726	65.26%	29.26%
28. Art Commission - Civic Design Review	\$8,996	\$8,996	\$0	\$8,996	\$4,623	\$0	\$4,623	\$0	\$4,373	51.39%	51.39%
29. City Planning	\$50,000	\$3,163	\$0	\$3,163	\$3,163	\$0	\$3,163	\$0	\$0	100.00%	6.33%
30. City Attorney	\$500,000	\$260,000	\$0	\$260,000	\$203,650	\$0	\$203,650	\$0	\$56,350	78.33%	40.73%
31. PUC/EnerNoc - Commissioning	\$500,000	\$358,742	\$0	\$358,742	\$83,818	\$3,166	\$86,984	\$213,941	\$57,817	24.25%	17.40%
33. PUC/PG&E - Temporary Power		\$246,639	\$9,042	\$255,681	\$100,022	\$0	\$100,022	\$0	\$155,659	39.12%	-
34. Treasurer -		\$256	\$0	\$256	\$256	\$0	\$256	\$0	\$0	100.00%	-
40. Pankow - Construction Manager/General Contractor (CM/GC)	\$190,733,092	\$175,916,001	\$0	\$175,916,001	\$17,203,334	\$0	\$17,203,334	\$155,378,320	\$3,334,347	9.78%	9.02%
5A. Bluewater - SFFD #30 Exploratory Holes	\$345,000	\$79,973	\$0	\$79,973	\$71,314	\$0	\$71,314	\$0	\$8,659	89.17%	20.67%
5B. EPM		\$7,500	\$0	\$7,500	\$7,622	\$0	\$7,622		-\$122	101.63%	-
5C. MTSI		\$1,607,694	\$0	\$1,607,694	\$0	\$0	\$0	\$1,145,677	\$462,017	0.00%	-
5D. Vanir - Construction Mgmt Support Svcs.	\$1,500,000	\$1,170,300	\$0	\$1,170,300	\$109,342	\$36,768	\$146,110	\$1,024,190	\$0	12.48%	9.74%

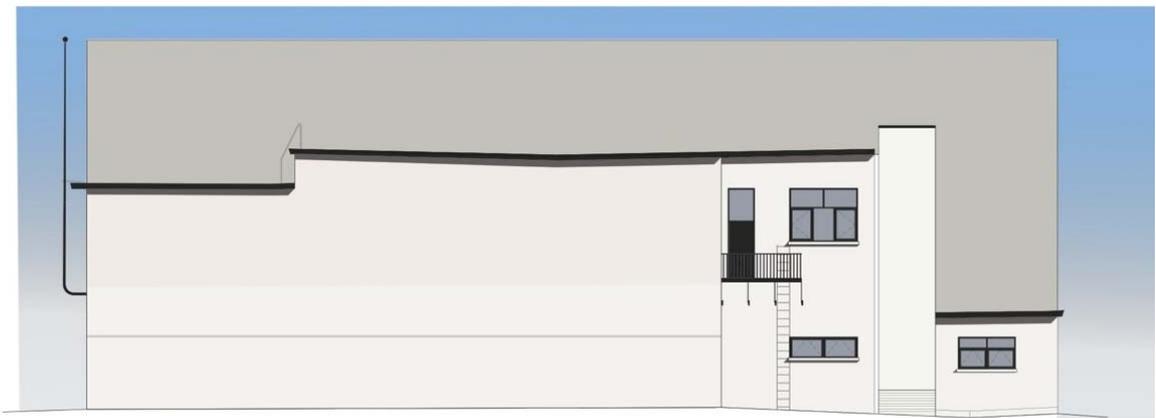
**Earthquake Safety and
Emergency Response Bond Program**

**Monthly Status Report
October 2012**

Job Order 7410A Public Safety Building (continued)

Firm/Scope	Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current 10/01-10/31/12	Total				
5E. Smith Emery, FS #30 Const. Materials Testing		\$16,823	\$0	\$16,823	\$8,558	\$0	\$8,558	\$8,265	\$0	50.87%	-
5F. AGS Geotechnical Consultant		\$10,493	\$0	\$10,493	\$470	\$10,010	\$10,480	\$12	\$1	99.88%	-
5G. ENGEO Inc., Testing & Inspection Services		\$115,578	\$0	\$115,578	\$31,798	\$21,488	\$53,286	\$62,292	\$0	46.10%	-
5H. Kai-Yee Woo	\$94,800	\$94,800	\$0	\$94,800	\$37,944	\$19,345	\$57,289	\$37,511	\$0	60.43%	60.43%
5I. Hamilton Aitken		\$24,000	\$0	\$24,000	\$21,294	\$0	\$21,294	\$0	\$2,706	88.73%	-
5J. AEW Engineer		\$35,000	\$0	\$35,000	\$0	\$0	\$0	\$35,000	\$0	0.00%	-
5L. TEF Consultant - Programming	\$202,661	\$202,661	\$0	\$202,661	\$202,461	\$0	\$202,461	\$200	\$0	99.90%	99.90%
52.Hellmuth Obata Kassabaum (HOK) - Architect	\$17,705,152	\$17,191,337	\$0	\$17,191,337	\$12,646,458	\$234,787	\$12,881,245	\$4,310,091	\$1	74.93%	72.75%
53. GTC Geotechnical	\$873,645	\$873,645	\$0	\$873,645	\$663,703	\$193,361	\$857,064	\$16,581	\$0	98.10%	98.10%
54. Pankow - Construction Manager/General Contractor (CM/GC) Pre-Construction Svcs.	\$0	\$2,495,020	\$0	\$2,495,020	\$2,222,019	\$0	\$2,222,019	\$273,001	\$0	89.06%	-
55. Tetrattech - Environmental		\$48,730	\$0	\$48,730	\$48,569	\$0	\$48,569	\$0	\$161	99.67%	-
56. URS/TECI - Public Information		\$43,017	\$0	\$43,017	\$43,017	\$0	\$43,017	\$0	\$0	100.00%	-
57. Millennium - Haz Mat Survey of FS#30		\$6,111	\$0	\$6,111	\$6,097	\$0	\$6,097	\$0	\$14	99.77%	-
58. Creegan+D'Angelo (Adavant);		\$9,852	\$0	\$9,852	\$9,852	\$0	\$9,852	\$0	\$0	100.00%	-
59. North Tower - SFFD #30 Exploratory Holes Oversight		\$18,675	\$0	\$18,675	\$15,300	\$3,375	\$18,675	\$0	\$0	100.00%	-
63. ReproMail - City Reproduction Svcs.	\$50,000	\$50,200	\$0	\$50,200	\$2,683	\$0	\$2,683	\$0	\$47,517	5.34%	5.37%
8A. PG&E Quit Claim, Easement		\$1,000	\$0	\$1,000	\$1,000	\$0	\$1,000	\$0	\$0	100.00%	-
8B. Storm Water Resources Control Board		\$466	\$0	\$466	\$466	\$0	\$466	\$0	\$0	100.00%	-
80. Miscellaneous Charges		\$4,382	\$0	\$4,382	\$4,341	\$91	\$4,432	\$0	-\$50	101.14%	-
81. Coro - Interns		\$8,000	\$0	\$8,000	\$7,000	\$0	\$7,000	\$0	\$1,000	87.50%	-
82. Advertising - legal notices, i.e. RFP/Qs		\$5,000	\$0	\$5,000	\$2,501	\$0	\$2,501	\$0	\$2,499	50.01%	-
83. Green Building Certification Institute (LEED Certification Fees)		\$17,000	\$0	\$17,000	\$900	\$0	\$900	\$0	\$16,100	5.29%	-
84. DBI - Permits		\$1,563,152	\$0	\$1,563,152	\$1,562,998	\$0	\$1,562,998		\$154	99.99%	-
99. Reserve		\$16,625,557	-\$1,376,503	\$15,249,054	\$0	\$0	\$0	\$0	\$15,249,054	0.00%	-
Sub-total	\$216,336,846	\$220,800,912	-\$1,367,461	\$219,433,451	\$36,279,861	\$668,029	\$36,947,890	\$162,576,773	\$19,908,788	16.84%	17.08%
Job Order 7410A (CESER1PS10)	\$226,047,000	\$226,667,257	\$0	\$226,667,257	\$41,766,274	\$1,086,487	\$42,852,761	\$162,576,773	\$21,237,573	18.91%	18.96%

Neighborhood Fire Stations



Fire Station #36 – Proposed Elevation

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. See summary table at the end of this section for project list and initial program budget. Developments of baseline schedule and baseline budgets for these projects are nearly complete for SFFD approval.

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. Conceptual design of Fire Stations #5 and #16 by DPW Building Design and Construction were completed in July. Cost estimation of final concept phase options was completed.

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 10/25/12. The 50% SD submittal is due on November 15, 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 and direction is anticipated in November 2012.

Fire Boat Station 35:

Design services are being provided by DPW BDC/IDC. A community Open House was held as scheduled on October 3, 2012. 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 design phase.

Informational presentation to SF Port Commission was re-scheduled from September 24, 2012 to October 9, November 13 and finally 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 now rescheduled to November 13, 2012.

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 November. The contractor submitted an acceptable change order in late October and DPW is scheduled to approve and process it in early November.

ELC:

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.

The cost estimate for the ELC program sited at the lot behind Station 9 was completed in February 2012. SFFD granted direction to proceed with alternative studies evaluating various and available project sites for a more cost effective solution.

Comprehensive Project: Station 36

Design services are being provided by DPW-BDC's on-call 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 is scheduled to be submitted on November 30, 2012, with cost estimate to follow. Design is proceeding 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 both roof packages 3 and 4 is anticipated in early October. 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 is anticipated for November 2012.

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. DPW BBR is pricing the work at these two stations for in-house execution. Package 3 for two fire stations (Stations #28 and #41) is being priced by DPW - BBR for in-house execution. In addition, at SFFD direction Station #49 exterior paint was added to the project list, and DPW-BBR is pricing this work for in-house execution as well. Pricing was concluded as scheduled in October 2012 and NTP is anticipated in mid November. 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.

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 will proceed in October 2012, with construction to follow upon receipt of the materials in late November or early December 2012. 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. IDC is scheduled to start design on November 2, 2012 at Station 17 as a DPW in-house design-build prototype. SFFD direction is to compare the two delivery methods upon completion.

The following table shows the preliminary and approved program budget and the approved approximate program scope. In addition, it shows that an additional \$8.272 million from previous bond programs will supplement the ESER1 budget for New Pier Fire Boat Headquarters and other scope of work not included in ESER1 such as the Fire Boat slab repair and select work at Fire Station No. 1.

**Earthquake Safety and
Emergency Response Bond Program**

**Monthly Status Report
October 2012**

SCOPE OF WORK	PROGRAM BUDGET		FUNDING		
	Preliminary ¹	Approved by SFFD	ESER1 Bonds	Other Funds (3C FPS LOC)	Total
PRELIMINARY SCOPE OF WORK					
Focused Scope					
Group 1: Stations 6, 13, 28, 38, 41, 42					
Group 2: Stations 10 (Alt.), 15, 17, 18, 26 (Alt.), 32 (Alt.), 40, 44					
Group 2: Stations 2, 10, 15, 17, 18, 26, 31, 32, 40					
Station 44 (Closure)					
Generators Stations 12, 21					
Focused Scope Total	4,100,000	15,370,000	15,370,000		15,370,000
Comprehensive					
Station 2 (moved to Focused Scope)	4,000,000	0			
Station 31 (Alt.) (moved to Focused Scope)	0	0			
Station 36	3,000,000	4,100,000	4,100,000		4,100,000
Seismic					
Station 5 (New Station 2-story)	7,000,000	10,800,000	10,800,000		10,800,000
Station 22	5,000,000	0	0		0
Station 9 Utility Isolation	0	200,000	200,000		200,000
Station 16 (Seismic; New Station 2-story)	0	8,400,000	8,400,000		8,400,000
Station 43	9,000,000	0	0		0
New Pier Fire Boat Headquarters	20,000,000	27,170,000	19,541,000	7,629,000	27,170,000
Equipment Logistics Center	13,000,000	2,589,000²	2,589,000		2,589,000
Program Reserve		3,000,000	3,000,000		3,000,000
Cost of Finance, GOBOC, Audit		1,100,000	1,100,000		1,100,000
Fire Boat Slab Repair (Non-ESER1 related)		200,000		343,000	343,000
Fire Station 1 FF&E (Non-ESER1 related)		300,000³		300,000	300,000
ESER NFS PROGRAM BUDGET TOTAL	65,100,000	73,229,000⁴	65,100,000	8,272,000	73,372,000

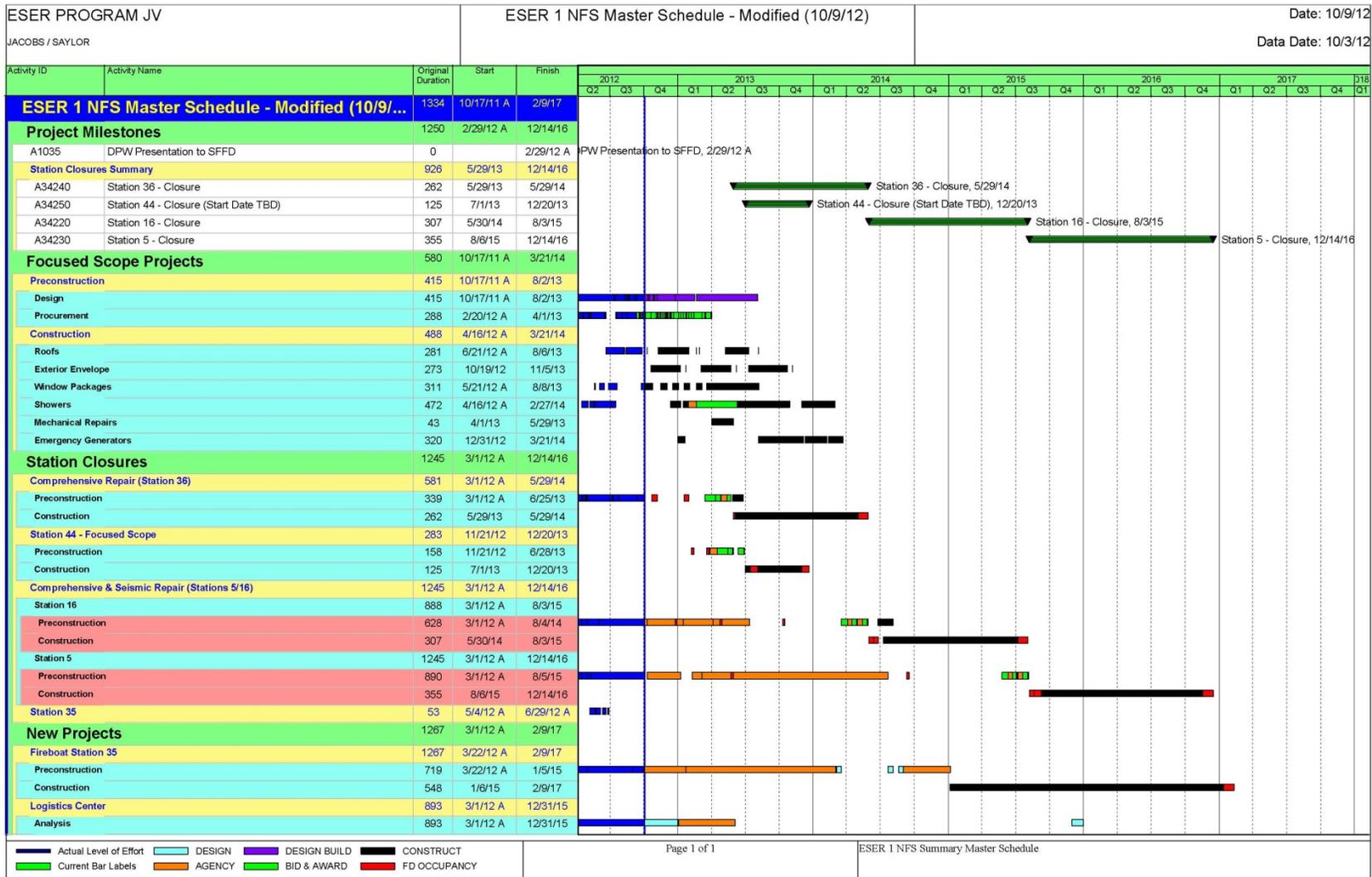
¹Based on condition assessment not project scope or SFFD approved scope.

²The approved program budget is sufficient to conduct studies and to perform minor improvements to the site.

³For items not provided by Fire Station #1 replacement project.

⁴SFFD received that \$8.272M remaining in previous Fire Facility Bond funds supplement ESER1 funds.

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 increased by \$296,358 from to \$5,474,833 to \$5,771,191. The \$296,358 was a combination of expenditures under separate job orders as follows:

Focused Scope Projects	Expenditure	Page No.
7431A Roofing	\$51,246	23 & 24
7432A Showers	(\$13,671)	25 & 26
7434A Window Repair	\$17,715	27 & 28
7436A Exterior Envelope	\$12,430	31 & 32
7439A Focused Scope Misc.	\$10,280	35 & 36
Comprehensive		
7427A Fire Station No. 36	\$28,923	37 & 38
Seismic		
7440A Fire Station No. 5	\$39,980	39 & 40
7442A Fire Station No. 16	\$81,097	43 & 44
7424A Fire Boat/ Fire Station No. 35	\$1,710	45 & 46
7433A Fire Boat Fire Station No. 35 Slab Repair	(\$126,312)	49 thru 52
7443A FF&E Fire Station #1	\$0	
Soft Costs		
7430A Neighborhood Fire Stations	\$192,960	55 & 56
Sub-Total	\$296,358	

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

Job Order 7431A Roofing (CESERFS31)

Current Expenditures: The expenditures increased by \$51,246 from \$1,215,795 to \$1,267,041 as follows:

- \$37,302 by the Department of Public Works
 - \$36,836 for Building Design and Construction architectural design services. The expenditures through 10/26/12 are \$375,265, which are within the budget of \$409,199.
 - \$466 Infrastructure Design & Construction (IDC) for mechanical design services.
- \$5,980 for Synergy Environment for Hazardous Materials abatement of FS#28.
- \$4,423 for Millennium for Hazardous Materials Abatement oversight of FS#28.
- \$3,541 for Department of Building Inspection for permit fees for Package #3.

Current Allocations: The allocation increased by \$59,235 from \$4,221,225 to \$4,280,460. The reserve decreased by \$120,946 from to \$1,468 to fund the following transactions:

- \$11,458 Infrastructure Design and Construction (IDC)/Mechanical to respond to submittals and RFIs.
- \$22,302 for JOC admin services to process the change orders, prevailing wages associated with the change orders, and administration of the contract service orders for Synergy, Millennium and ENGEO.
- \$6,009 for Rodan FS#41 for Change Orders.
- \$10,889 for Rodan FS#42 for Change Orders.
- (\$11,000) to fund some of the transactions listed here.
- \$117 for Gordian Group FS#41 associated to Rodan's change order.
- \$212 for Gordian Group FS#42 associated to Rodan's change order.
- \$12,180 for Synergy for hazardous materials abatement: \$11,000 for FS#26 and #32 (package 4) and \$1,800 FS#2.
- \$8,408 for Millennium for hazardous materials abatement oversight: \$6,409 FS#26, #32; and \$1,999 for FS#2.
- \$115,276 for ENGEO for inspection and testing: \$59,691.39 is for FS#15, 17, 26 and 32 and \$55,583.79 is for FS#2, 18, 31, & 40.
- \$3,541 for Department of Building Inspection for permit fees for Package #3.
- \$169 for OLSE for Rodan's changes orders related to FS#41 and #42.

**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				
						10/01-10/31/12					
11. Building Design & Construction (BDC)		\$409,199	\$0	\$409,199	\$338,429	\$36,836	\$375,265	\$0	\$33,934	92%	-
12. Infrastructure Design & Construction (IDC)		\$0	\$11,458	\$11,458	\$0	\$466	\$466	\$0	\$10,992	4%	-
13. Project Controls and Systems		\$17,397	\$22,302	\$39,699	\$8,324	\$0	\$8,324	\$0	\$31,375	21%	-
Sub-total		\$426,596	\$33,760	\$460,356	\$346,753	\$37,302	\$384,055	\$0	\$76,301	83%	-

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				
						10/01-10/31/12					
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		\$139,960	\$6,009	\$145,969	\$132,719	\$0	\$132,719	\$7,242	\$6,008	91%	-
43. Rodan FS#42		\$112,973	\$10,889	\$123,862	\$107,391	\$0	\$107,391	\$5,582	\$10,889	87%	-
44. Enterprise Roofing FS#28		\$260,000	\$0	\$260,000	\$0	\$0	\$0	\$244,710	\$15,290	0%	-
45. FS#2, 10, 13		\$766,436	(\$11,000)	\$755,436	\$0	\$0	\$0	\$0	\$755,436	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	\$0	\$5,480	\$0	\$367	94%	-
51. Gordian Group FS#6		\$6,027	\$0	\$6,027	\$5,649	\$0	\$5,649	\$377	\$1	94%	-
52. Gordian Group FS#41		\$2,729	\$117	\$2,846	\$2,729	\$0	\$2,729	\$0	\$117	96%	-
53. Gordian Group FS 42		\$2,203	\$212	\$2,415	\$2,203	\$0	\$2,203	\$0	\$212	91%	-
54. Synergy Enviornment		\$5,980	\$12,800	\$18,780	\$0	\$5,980	\$5,980	\$12,800	\$0	32%	-
55. Millennium Co.		\$4,423	\$8,408	\$12,831	\$0	\$4,423	\$4,423	\$8,408	\$0	34%	-
56. Engeo		\$30,634	\$115,276	\$145,910	\$0	\$0	\$0	\$145,901	\$9	0%	-
63. City Repro		\$500	\$0	\$500	\$1,994	\$0	\$1,994		(\$1,494)	399%	-
80. DBI		\$8,363	\$3,541	\$11,904	\$8,363	\$3,541	\$11,904		\$0	100%	-
81. OLSE		\$8,618	\$169	\$8,787	\$8,237	\$0	\$8,237		\$550	94%	-
82. Advertising		\$500	\$0	\$500	\$0	\$0	\$0		\$500	0%	-
99. Reserve		\$122,414	(\$120,946)	\$1,468	\$0	\$0	\$0		\$1,468	0%	-
Sub-total		\$3,794,629	\$25,475	\$3,820,104	\$869,042	\$13,944	\$882,986	\$1,985,751	\$951,367	23%	-
Job Order 7431A (CESER1FS31)		\$4,221,225	\$59,235	\$4,280,460	\$1,215,795	\$51,246	\$1,267,041	\$1,985,751	\$1,027,668	30%	-

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

Current Expenditures: The expenditures decreased by \$13,671 from \$185,931 to \$172,260 due to the following transactions:

- \$2,154 for BDC architectural services. Total expenditures through 10/26/12 are \$94,884 which is within the budget of \$153,221.
- (\$15,825) for BBR abating labor cost from 7432A to BDC's overhead. The total expenditures thru 10/26/12 are \$15,863.74 which is within the budget amount of \$20,000.

Current Allocations: The allocation remains at \$1,087,816. The job order reserve remained at \$822,805.

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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				
						10/01-10/31/12					
11. Architectural Services		\$153,221	\$0	\$153,221	\$92,730	\$2,154	\$94,884	\$0	\$58,337	62%	-
12. Engineering Services		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
13. Construction Management Services		\$6,673	\$0	\$6,673	\$3,378	\$0	\$3,378	\$0	\$3,295	51%	-
15. BBR Labor		\$20,000	\$0	\$20,000	\$31,689	(\$15,825)	15,863.74	\$0	\$4,136	79%	-
75. BBR Non Labor		\$20,000	\$0	\$20,000	\$0	\$0	\$0	\$0	\$20,000	0%	-
Sub-total	\$0	\$199,894	\$0	\$199,894	\$127,797	(\$13,671)	\$114,126	\$0	\$85,768	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				
						10/01-10/31/12					
40. Rodan		\$63,251	\$0	\$63,251	\$57,501	\$0	\$57,501	\$5,750	\$0	91%	-
50. The Gordian Group		\$1,233	\$0	\$1,233	\$0	\$0	\$0	\$1,233	\$0	0%	-
80. OLSE		\$633	\$0	\$633	\$633	\$0	\$633		\$0	100%	-
99. Reserve		\$822,805	\$0	\$822,805	\$0	\$0	\$0		\$822,805	0%	-
Sub-total	\$0	\$887,922	\$0	\$887,922	\$58,134	\$0	\$58,134	\$6,983	\$822,805	7%	-

Job Order 7432A (CESER1FS32)	\$0	\$1,087,816	\$0	\$1,087,816	\$185,931	(\$13,671)	\$172,260	\$6,983	\$908,573	16%	-
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Job Order 7434A NFS Focused Scope Window Repairs (CESERFS34)

Current Expenditures: The expenditures increased by \$17,715 from \$45,095 to \$62,810 for the following services:

- \$17,715 by the Department of Public Works as follows:
 - \$2,736 by Building Design & Construction (BDC) for architectural design services. The expenditures thru 10/26/12 are \$2,736 which are within the \$36,100 budget.
 - \$14,461 was incurred by BBR for work performed at FS#42 that included installation of glass, caulking and resealing, cleaning tracks, adjusting hardware and installation of new handles. Total expenditures thru 10/26/12 are \$58,401 and are within the allocated budget of \$65,594.
 - \$518 for materials.

Current Allocations: The allocation decreased by \$59,235 from \$1,060,014 to \$1,000,779. The reserve decreased by \$59,235 from \$749,102 to \$689,867 due to the following transaction:

- \$59,235 was transferred to job order 7431A Roofing.

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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				
						10/01-10/31/12					
11. Building Design & Construction (BDC)		\$36,100	\$0	\$36,100	\$0	\$2,736	\$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. BBR Labor		\$65,594	\$0	\$65,594	\$43,940	\$14,461	\$58,401	\$0	\$7,193	89%	-
75. BBR Non-Labor (Materials)		\$9,218	\$0	\$9,218	\$1,155	\$518	\$1,673	\$586	\$6,959	18%	-
Sub-total	\$0	\$110,912	\$0	\$110,912	\$45,095	\$17,715	\$62,810	\$586	\$47,516	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				
						10/01-10/31/12					
40. Construction		\$200,000	\$0	\$200,000	\$0	\$0	\$0	\$200,000	0%	-	
99. Reserve		\$749,102	(\$59,235)	\$689,867	\$0	\$0	\$0	\$689,867	0%	-	
Sub-total	\$0	\$949,102	(\$59,235)	\$889,867	\$0	\$0	\$0	\$889,867	0%	-	

Job Order 7434A (CESER1FS34)	\$0	\$1,060,014	(\$59,235)	\$1,000,779	\$45,095	\$17,715	\$62,810	\$586	\$937,383	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				
						10/01-10/31/12					
Architectural Services		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
Engineering Services		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
Construction Management Services		\$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				
						10/01-10/31/12					
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	\$1,711,166	0%	-	

Job Order 7436A NFS Focused Scope Exterior Envelope (CESERFS36)

Current Expenditures: The expenditures increased by \$12,430 from \$76,980 to \$89,410 as follows:

- Department of Public Works, BDC incurred \$12,430 for design services. Total expenditures through 10/26/12 are \$89,410 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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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				
						10/01-10/31/12					
11. Building Design & Construction (BDC)		\$116,000	\$0	\$116,000	\$76,980	\$12,430	\$89,410	\$0	\$26,590	77%	-
12. Infrastructure Design & Construction (IDC)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
13. Project Controls and Systems (PCS)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
Sub-total	\$0	\$116,000	\$0	\$116,000	\$76,980	\$12,430	\$89,410	\$0	\$26,590	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				
						10/01-10/31/12					
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	\$76,980	\$12,430	\$89,410	\$0	\$1,494,381	6%	-
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Job Order 7437A NFS Focused Scope Generators (CESERFS37)

Current Expenditures: The expenditures remained at \$9,282.

Current Allocations: The allocation remained at \$1,544,978. The job order reserve decreased by \$30,648 from \$1,493,380 to \$1,462,732 to fund the following transactions:

- \$30,468 for Electrical design and construction administration services for FS#17.

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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				
						10/01-10/31/12					
11. Architectural Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
12. Engineering Services		\$6,528	\$30,648	\$37,176	\$5,475	\$0	\$5,475	\$0	\$31,701	15%	-
13. Construction Management Services		\$3,100	\$0	\$3,100	\$0	\$0	\$0	\$0	\$3,100	0%	-
15. BBR Labor		\$10,000	\$0	\$10,000	\$3,807	\$0	\$3,807	\$0	\$6,193	38%	-
Sub-total	\$0	\$19,628	\$30,648	\$50,276	\$9,282	\$0	\$9,282	\$0	\$40,994	18%	-

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				
						10/01-10/31/12					
50. GHD Inc.		\$31,970	\$0	\$31,970	\$0	\$0	\$0	\$31,970	\$0	0%	-
		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
99. Reserve		\$1,493,380	(\$30,648)	\$1,462,732	\$0	\$0	\$0	\$0	\$1,462,732	0%	-
Sub-total	\$0	\$1,525,350	(\$30,648)	\$1,494,702	\$0	\$0	\$0	\$31,970	\$1,462,732	0%	-

Job Order 7437A (CESER1FS37)	\$0	\$1,544,978	\$0	\$1,544,978	\$9,282	\$0	\$9,282	\$31,970	\$1,503,726	1%	-
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Job Order 7439A NFS Focused Scope Miscellaneous Services (CESERFS39)

Current Expenditures: The expenditures increased by \$10,280 from \$58,242 to \$68,522 as follows:

- \$4,405 by the Department of Public Works as follows:
 - \$4,405 for contract service administration services.
- \$5,875 for Millennium for services related to roof and exterior surveys.

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

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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				
						10/01-10/31/12					
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		\$6,041	\$0	\$6,041	\$264	\$4,405	\$4,669	\$0	\$1,372	77%	-
Sub-total	\$0	\$6,041	\$0	\$6,041	\$264	\$4,405	\$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	\$0	\$5,875	\$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	\$57,978	\$5,875	\$63,853	\$54,530	\$1,051,569	5%	-

Job Order 7439A (CESER1FS39)	\$0	\$1,175,993	\$0	\$1,175,993	\$58,242	\$10,280	\$68,522	\$54,530	\$1,052,941	6%	-
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Job Order 7427A Fire Station 36 (CESER1FS27)

Current Expenditures: The expenditures increased by \$28,923 from \$149,753 to \$178,676 for the following services:

- \$13,336 by the Department of Public Works for the following services:
 - \$8,265 for IDC Engineering for structural design services.
 - \$5,071 for PCS for CSO administrative services of Paulett Taggart Architects.
- \$15,587 for Paulett Taggart Architects for schematic design and design development services.

Current Allocations: The allocation remained at \$1,000,000. The reserve decreased by \$64,728 to fund the following transactions:

- \$6,300 for BDC Architectural QA/QC services.
- \$7,614 for IDC for regulatory affairs coordination services.
- \$4,650 for Admin Fees associated with Paulett Taggart Architects' CSO.
- \$46,494 for Paulett Taggart Architects for expansion of HVAC/plumbing scope and addition of waterproofing, out-of-phase SFFD requested plan changes, and removal of basic commissioning and generator commissioning from scope.
- (\$330) SFFD Water Flow Inspection Fee waived.

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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				
						10/01-10/31/12					
11. Building Design & Construction (BDC)		\$7,072	\$6,300	\$13,372	\$7,072	\$0	\$7,072	\$0	\$6,300	53%	-
12. Infrastructure Design & Construction (IDC)		\$47,900	\$7,614	\$55,514	\$13,593	\$8,265	\$21,858	\$0	\$33,656	39%	-
13. Project Controls & Systems (PCS)		\$44,708	\$4,650	\$49,358	\$36,005	\$5,071	\$41,076	\$0	\$8,282	83%	-
Sub-total	\$0	\$99,680	\$18,564	\$118,244	\$56,670	\$13,336	\$70,006	\$0	\$48,238	59%	-

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				
						10/01-10/31/12					
28. Art Commission, Civic Design Review		\$2,316	\$0	\$2,316	\$0	\$0	\$0	\$0	\$2,316	0%	-
50. Paulett Taggart Architects		\$517,800	\$46,494	\$564,294	\$93,083	\$15,587	\$108,670	\$394,730	\$60,894	19%	-
84. DBI Fees (Water Flow Inspection)		\$330	(\$330)	\$0	\$0	\$0	\$0		\$0	-	-
99. Reserve		\$379,874	(\$64,728)	\$315,146	\$0	\$0	\$0		\$315,146	0%	-
Sub-total	\$0	\$900,320	(\$18,564)	\$881,756	\$93,083	\$15,587	\$108,670	\$394,730	\$378,356	12%	-

Job Order 7427A (CESER1FS27)	\$0	\$1,000,000	\$0	\$1,000,000	\$149,753	\$28,923	\$178,676	\$394,730	\$426,594	18%	-
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Job Order 7440A New Fire Station 5 (CESER1FS40)

Current Expenditures: The expenditures increased by \$39,980 from \$107,387 to \$147,367 for the following services:

- Department of Public Works \$13,558 for the following services:
 - \$4,186 for BDC architectural design. Total expenditures thru 10/26/12 are \$78,983 which exceeds the allocated budget of \$57,700 by \$21,283. BDC is preparing proposals to reflect the actual level of work performed.
 - \$9,372 for IDC environmental / regulatory coordination, geotechnical services, and structural services.
- \$26,422 for ARUP for geotechnical and environmental services.

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				
						10/01-10/31/12					
11. Building Design & Construction (BDC)		\$57,700	\$0	\$57,700	\$74,797	\$4,186	\$78,983	\$0	(\$21,283)	137%	-
12. Infrastructure Design & Construction		\$61,000	\$0	\$61,000	\$6,722	\$9,372	\$16,094	\$0	\$44,906	26%	-
13. Project Controls & Systems (PCS)		\$6,028	\$0	\$6,028	\$5,271	\$0	\$5,271	\$0	\$757	87%	-
14. 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	\$104,411	\$13,558	\$117,969	\$0	\$24,559	83%	-

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				
						10/01-10/31/12					
50. Arup		\$60,282	\$0	\$60,282	\$2,976	\$26,422	\$29,398	\$30,884	\$0	49%	-
99. Reserve		\$1,297,190	\$0	\$1,297,190	\$0	\$0	\$0	\$1,297,190	\$1,297,190	0%	-
Sub-total	\$0	\$1,357,472	\$0	\$1,357,472	\$2,976	\$26,422	\$29,398	\$30,884	\$1,297,190	2%	-

Job Order 7440A (CESER1FS40)	\$0	\$1,500,000	\$0	\$1,500,000	\$107,387	\$39,980	\$147,367	\$30,884	\$1,321,749	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
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				
						10/01-10/31/12					
Architectural Services		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
Engineering Services		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-	-
Construction Management Services		\$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	Change +/-	Current	Previous	Current	Total				
						10/01-10/31/12					
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 \$81,097 from \$89,141 to \$170,238 for the following services:

- \$60,245 for Department of Public Works for the following services:
 - \$30,371 for BDC Architecture for pre-design services. The total expenditures thru 10/26/12 are \$87,737 which are within the budget of \$119,625.
 - \$28,292 for IDC geotechnical engineering design services.
 - \$1,582 for BSM for additional topographic surveys.
- \$2,316 for Art Commission for Civic Design Review Fees.
- \$18,536 for Arup for geotechnical and environmental services.

Current Allocations: The allocation remained the same at \$1,500,000. The job order reserve decreased by \$147,841 from \$1,282,709 to \$1,134,868 to fund the following transactions:

- \$68,625 for BDC for architectural Schematic Design Services.
- \$70,500 for IDC for structural, mechanical and electrical Schematic Design Services.
- \$6,400 for BSM for additional topographic information.

**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				
						10/01-10/31/12					
11. Building Design & Construction (BDC)		\$51,000	\$68,625	\$119,625	\$57,366	\$30,371	\$87,737	\$0	\$31,888	73%	-
12. Infrastructure Design & Construction (IDC)		\$66,000	\$70,500	\$136,500	\$3,952	\$28,292	\$32,244	\$0	\$104,256	24%	-
13. Project Controls & Systems (PCS)		\$7,416	\$0	\$7,416	\$4,908	\$0	\$4,908	\$0	\$2,508	66%	-
14. Bureau of Street Use and Mapping (BSM)		\$16,600	\$6,400	\$23,000	\$16,600	\$1,582	\$18,182	\$0	\$4,818	79%	-
Sub-total	\$0	\$141,016	\$145,525	\$286,541	\$82,826	\$60,245	\$143,071	\$0	\$143,470	50%	-

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				
						10/01-10/31/12					
28. Art Commission (Civic Design Review)		\$0	\$2,316	\$2,316	\$0	\$2,316	\$2,316	\$0	\$0	100%	-
50. Arup		\$76,275	\$0	\$76,275	\$6,315	\$18,536	\$24,851	\$51,419	\$5	33%	-
99. Reserve		\$1,282,709	(\$147,841)	\$1,134,868	\$0	\$0	\$0	\$0	\$1,134,868	0%	-
Sub-total	\$0	\$1,358,984	(\$145,525)	\$1,213,459	\$6,315	\$20,852	\$27,167	\$51,419	\$1,134,873	2%	-

Job Order 7442A (CESER1FS42)		\$1,500,000	\$0	\$1,500,000	\$89,141	\$81,097	\$170,238	\$51,419	\$1,278,343	11%	-
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Job Order 7424A Fire Boat/Fire Station No. 35 (CESER1FS24)

Expenditures: The expenditures increased by \$1,710 from \$79,318 to \$81,028 for the following services performed by the Department of Public Works:

- \$426 BDC Architecture for as-needed services as requested by the project manager.
- \$1,284 by IDC for regulatory / environmental coordination services.

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

**Earthquake Safety and
Emergency Response Bond Program**

**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				
						10/01-10/31/12					
11. Building Design & Construction (BDC)		\$65,000	\$0	\$65,000	\$74,391	\$426	\$74,817	\$0	(\$9,817)	115%	-
12. Infrastructure Design & Construction (IDC)		\$10,000	\$0	\$10,000	\$408	\$1,284	\$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	\$74,799	\$1,710	\$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				
						10/01-10/31/12					
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	\$79,318	\$1,710	\$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
Emergency Response Bond Program**

**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. 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)

Current Expenditures: The expenditures under CESER1FS33 decreased by \$126,312 from \$164,425 to \$38,113. The expenditures are being abated from ESER1 Bond Funds to the Fire Facility Bond Funds (from 3CXCF10A to 3CFPSLOC) as follows:

- (\$116,047) by AzulWorks.
- (\$2,382) for the Gordian Group related to the JOC contract AzulWorks.
- (\$2,269) for ISI-Inspection Services Inc. to provide field welding inspection.
- (\$4,092) for Port Permit Fees.
- (\$300) for BCDC Permit.
- (\$1,222) for OLSE.

The expenditures for PUC Pier 22 ½ fire hydrant will be abated next reporting period.

Current Allocations: The allocation remained at \$254,012. The reserve remained at \$22,283.

**Earthquake Safety and
Emergency Response Bond Program**

**Monthly Status Report
October 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				
						10/01-10/31/12					
11. Architectural Services		\$12,001	\$0	\$12,001	\$0	\$0	\$0	\$0	\$12,001	0%	-
12. Engineering Services		\$10,000	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000	0%	-
13. Construction Management Services		\$25,744	\$0	\$25,744	\$0	\$0	\$0	\$0	\$25,744	0%	-
Sub-total	\$0	\$47,745	\$0	\$47,745	\$0	\$0	\$0	\$0	\$47,745	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				
						10/01-10/31/12					
37. PUC Pier 22 1/2 Fire Hydrant		\$50,000	\$0	\$50,000	\$38,113	\$0	\$38,113		\$11,887	76%	-
40. AzulWorks		\$122,155	\$0	\$122,155	\$116,047	(\$116,047)		\$6,108	\$116,047	0%	-
50. Gordian Group		\$2,382	\$0	\$2,382	\$2,382	(\$2,382)		\$0	\$2,382	0%	-
51. ISI Inspection		\$3,913	\$0	\$3,913	\$2,269	(\$2,269)		\$1,644	\$2,269	0%	-
80. Port Permit Fees		\$4,012	\$0	\$4,012	\$4,092	(\$4,092)			\$4,012	0%	-
81. BCDC Permit		\$300	\$0	\$300	\$300	(\$300)			\$300	0%	-
82. OLSE		\$1,222	\$0	\$1,222	\$1,222	(\$1,222)			\$1,222	0%	-
99. Reserve		\$22,283	\$0	\$22,283	\$0	\$0		\$0	\$22,283	0%	-
Sub-total	\$0	\$206,267	\$0	\$206,267	\$164,425	(\$126,312)	\$38,113	\$7,752	\$160,402	18%	-

Job Order 7433A (CESER1FS33)	\$0	\$254,012	\$0	\$254,012	\$164,425	(\$126,312)	\$38,113	\$7,752	\$208,147	15%	-
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Job Order 7433A Boat House Slab Repair (CFCBLDFDS33)

Current Expenditures: The expenditures from ESER1 Bond Funds were abated to the Fire Facility Bond Funds (from 3CXCF10A to 3CFPSLOC) as follows:

- \$90,325 by the Department of Public Works
 - \$60,254 BDC architectural services.
 - \$12,112 IDC structural services.
 - \$17,959 PCS JOC administration services
- \$16,373 for PUC Pier 22 ½ Fire Hydrant
- \$116,047 by AzulWorks.
- \$2,382 for the Gordian Group related to the JOC contract AzulWorks.
- \$2,269 for ISI-Inspection Services Inc. to provide field welding inspection.
- \$4,092 for Port Permit Fees.
- \$300 for BCDC Permit.
- \$1,222 for OLSE.

The PUC Pier 22 ½ fire hydrant expenditures totaling \$38,113 will be abated to this project next reporting period.

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

**Earthquake Safety and
Emergency Response Bond Program**

**Monthly Status Report
October 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				
						10/01-10/31/12					
11. Building Design & Construction (BDC)			\$38,886	\$38,886	\$0	\$60,254	\$60,254	\$0	(\$21,368)	155%	-
12. Infrastructure Design & Construction (IDC)			\$12,412	\$12,412	\$0	\$12,112	\$12,112	\$0	\$300	98%	-
13. Project Controls & Systems (PCS)			\$25,744	\$25,744	\$0	\$17,959	\$17,959	\$0	\$7,785	70%	-
Sub-total	\$0	\$0	\$77,042	\$77,042	\$0	\$90,325	\$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				
						10/01-10/31/12					
37. PUC Pier 22 1/2 Fire Hydrant			\$50,000	\$50,000	\$0	\$16,373	\$16,373		\$33,627	33%	-
40. AzulWorks			\$122,155	\$122,155	\$0	\$116,047	\$116,047	\$6,108	\$0	95%	-
50. Gordian Group			\$2,382	\$2,382	\$0	\$2,382	\$2,382	\$0	\$0	100%	-
51. Inspection			\$3,913	\$3,913	\$0	\$2,269	\$2,269	\$1,643	\$1	58%	-
80. Port Permit Fees			\$4,092	\$4,092	\$0	\$4,092	\$4,092		\$0	100%	-
81. BCDC Permit			\$300	\$300	\$0	\$300	\$300		\$0	100%	-
82. OLSE			\$1,222	\$1,222	\$0	\$1,222	\$1,222		\$0	100%	-
99. Reserve			\$81,894	\$81,894	\$0	\$0	\$0	\$0	\$81,894	0%	-
Sub-total	\$0	\$0	\$265,958	\$265,958	\$0	\$142,685	\$142,685	\$7,751	\$115,522	54%	-

Job Order 7433A (FCBCLDFDS33)	\$0	\$0	\$343,000	\$343,000	\$0	\$233,010	\$233,010	\$7,751	\$102,239	68%	-
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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 \$192,960 from \$2,277,815 to \$2,470,775 for the following services:

- \$99,684 for Department of Public Works services:
 - \$91,084 for project management.
 - \$530 for IDC
 - \$180 for Disability Access Coordination
 - \$350 for Mechanical pre-design services
 - \$8,071 for Project Controls contract preparation
- \$92,618 for Jacobs/Saylor for construction management support services provided in August and September.
- \$658 for advertisement costs related to notice of invitation of bids for FS#15, 17, 26 and 32.

Current Allocations: The allocations remained at \$5,856,058. The reserve remained at \$3,058,337.

**Earthquake Safety and
Emergency Response Bond Program**

**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				
					10/01-10/31/12						
11. Building Design & Construction (BDC)		\$1,086,434	\$0	\$1,086,434	\$1,077,931	\$91,084	\$1,169,015	\$0	(\$82,581)	108%	0%
12. Infrastructure Design & Construction (IDC)		\$218,185	\$0	\$218,185	\$267,780	\$530	\$268,310	\$0	(\$50,125)	123%	0%
13. Project Controls & Systems (PCS)		\$60,219	\$0	\$60,219	\$40,454	\$8,071	\$48,525	\$0	\$11,694	81%	0%
Sub-total	\$0	\$1,364,838	\$0	\$1,364,838	\$1,386,165	\$99,684	\$1,485,849	\$0	(\$121,011)	109%	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				
					10/01-10/31/12						
RP. Reproduction Services		\$10,000	\$0	\$10,000	\$2,304	\$0	\$2,304	\$8,391	(\$695)	23%	364%
21. SFFD Representative		\$423,148	\$0	\$423,148	\$427,421	\$0	\$427,421		(\$4,273)	101%	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	\$0	\$20,362	\$0	\$0	\$0		\$20,362	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	\$0	\$21,719	\$19,452	\$0	\$19,452	\$0	\$2,267	90%	0%
55. ESER PGRM JV - Construction Mgmt. Support Svcs.		\$600,000	\$0	\$600,000	\$238,452	\$92,618	\$331,070	\$268,930	\$0	55%	113%
80. Misc. Charges		\$500	\$0	\$500	\$145	\$0	\$145	\$0	\$355	29%	0%
81. Advertisement		\$20,000	\$0	\$20,000	\$3,479	\$658	\$4,137	\$0	\$15,863	21%	0%
99. Reserve		\$3,058,337	\$0	\$3,058,337	\$0	\$0	\$0	\$0	\$3,058,337	0%	-
Sub-total	\$0	\$4,491,220	\$0	\$4,491,220	\$891,650	\$93,276	\$984,926	\$369,372	\$3,136,922	22%	41%

Neighborhood Fire Stations Total	\$0	\$5,856,058	\$0	\$5,856,058	\$2,277,815	\$192,960	\$2,470,775	\$369,372	\$3,015,911	42%	16%
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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 draft project report for review. It is being reviewed by staff and the Technical Advisory Panel. The alternatives analysis and preferred alternative selection were not included in the draft due to scheduling issues, but are expected to be available for review by November 2012.

Physical Plant – The conceptual engineering report (CER) for Pumping Station 2 was submitted for review. The scope of work is being examined based on the conclusions of the CER, which identified significant structural issues with the building.

Design work continued for Ashbury Tank, Jones Street Tank, and Twin Peaks Reservoir. The bid and award period for the combined Ashbury Tank, Jones Street Tank, and Twin Peaks Reservoir contract is scheduled to start by March 2013.

Design work continued for Pumping Station 1. Various ducting and exhaust piping arrangements were reviewed with the Fire Department to optimize their layout and reduce interference with Fire Department Headquarters building operations and functions. A structural assessment of the building to identify any major issues was submitted for review.

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

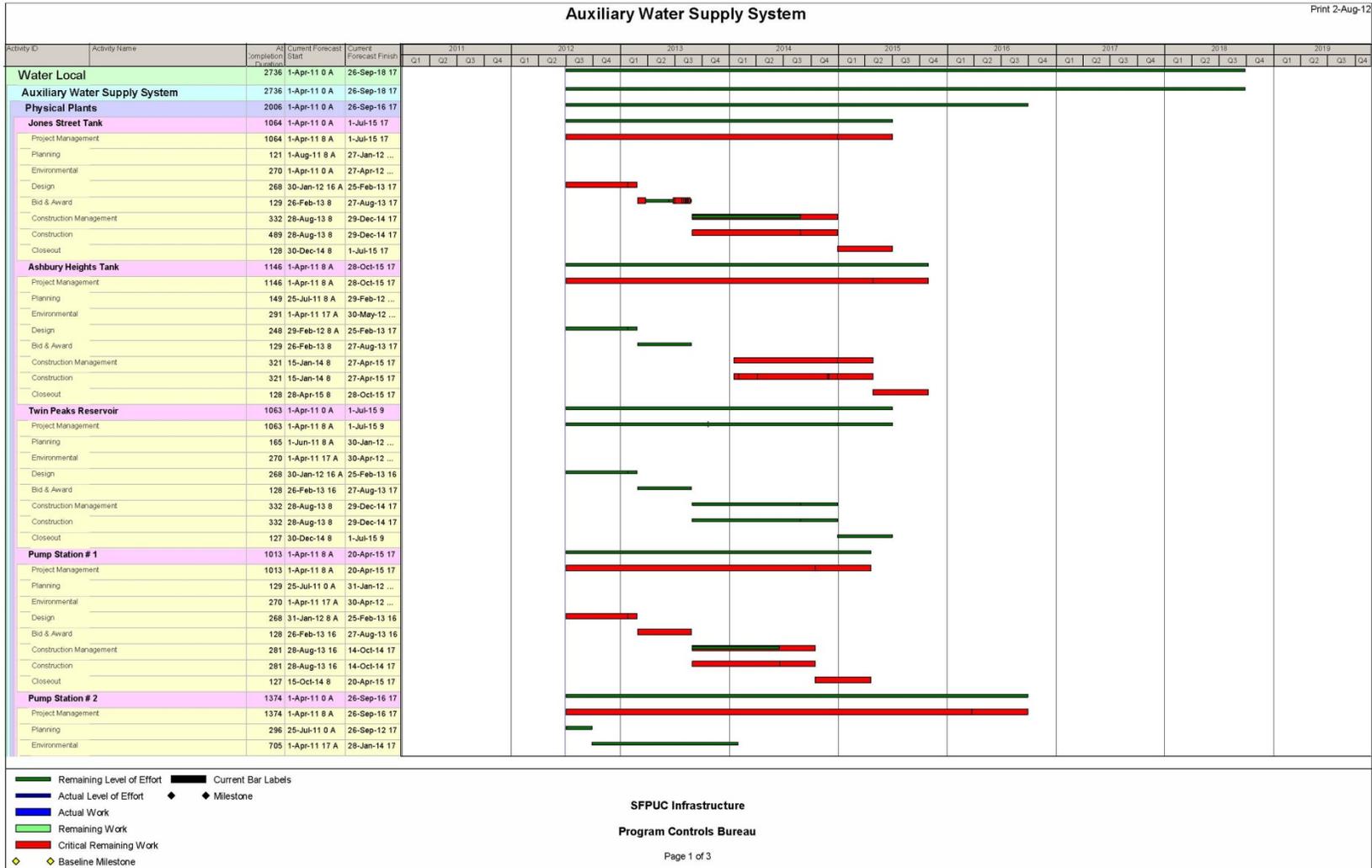
Quantity	Conclusion
1	Structural modification needed. Repair strategy, if any, dependent on results of planning study to determine operational need of cistern.
1	Investigation still underway.
5	Determined to be functional without significant leakage upon supplemental testing.
12	Comparison of repair cost with the volume of water lost to the equilibrium level (below which no further significant water leakage occurs) resulted in a determination that the reduced capacity was operationally acceptable.

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	Nominal Volume (gallons)
New Cisterns A			
	1.	35th Ave, Irving St	75,000
	2.	36th Ave, Wawona St	75,000
	3.	37th Ave, Lawton St	75,000
	4.	37th Ave, Ortega St	75,000
	5.	37th Ave, Rivera St	75,000
	6.	37th Ave, Ulloa St	75,000
New Cisterns B			
	1.	Cashmere St, Hudson Ave	75,000
	2.	Geneva Ave, Moscow St	75,000
	3.	Geneva Ave, Paris St	75,000
	4.	Holyoke St, Silliman St	75,000
	5.	Silver Ave, Colby St	75,000
New Cisterns C			
	1.	18th Ave, Ulloa St	75,000
	2.	21st Ave, Ocean Ave	75,000
	3.	Funston Ave, Geary Blvd	75,000
	4.	San Buenaventura Way, St. Francis Blvd	75,000
	5.	Yerba Buena Ave, Saint Elmo Way	75,000
Total			1,200,000

Project Schedule: Refer to pages 59 thru 61 for schedule details.

Project Budget Status: Expenditures increased by \$399,140 from \$6,553,553 to \$6,952,693. Refer to page 62 for budget and expenditure details.



**Earthquake Safety and
Emergency Response Bond Program**

**Monthly Status Report
October 2012**

Job Order Number & Title	Total Project Budget	Appropriation			Expenditures			Encumbrance	Balance	% Expenditures/ Appropriation	% Expenditures/ Budget
		Previous	Change +/-	Current	Previous	Current 10/01-10/31/12	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	\$558,744	\$34,956	\$593,700	\$57,270	\$249,030	0%	1%
02. Ashbury Heights Tank	\$5,821,830	\$900,000	\$0	\$900,000	\$453,838	\$18,801	\$472,639	\$59,199	\$368,162	53%	0%
03. Twin Peaks Reservoir	\$4,243,029	\$900,000	\$0	\$900,000	\$497,621	\$30,636	\$528,257	\$70,003	\$301,740	0%	1%
05. Pump Station No. 1	\$3,453,628	\$900,000	\$0	\$900,000	\$459,127	\$56,120	\$515,247	\$67,868	\$316,885	0%	1%
04. Pump Station No. 2	\$14,011,862	\$1,500,000	\$0	\$1,500,000	\$760,316	\$37,100	\$797,416	\$74,644	\$627,940	53%	1%
06. Cisterns Contract No. 1	\$3,552,303	\$1,000,000	\$0	\$1,000,000	\$425,699	\$16,109	\$441,808	\$2,885	\$555,307	44%	0%
07. Cisterns Contract No. 2	\$10,656,909	\$1,300,000	\$0	\$1,300,000	\$415,889	\$162,296	\$578,185	\$120,419	\$601,396	44%	1%
08. Cisterns Contract No. 3	\$10,656,909	\$200,000	\$0	\$200,000	\$9,465	\$1,184	\$10,649	\$2,698	\$186,653	5%	0%
09. Cisterns Contract No. 4	\$10,656,909	\$100,000	\$0	\$100,000	\$0	\$0	\$0	\$0	\$100,000	0%	0%
10. Pipes and Tunnels AWSS Modernization Study	\$3,000,000	\$3,000,000	\$0	\$3,000,000	\$1,429,672	\$34,661	\$1,464,333	\$835,202	\$700,465	49%	1%
11. Pipe/Tunnel #1	\$9,443,275	\$411,800	\$0	\$411,800	\$226,219	\$7,277	\$233,496	\$2,539	\$175,765	57%	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	\$6,553,553	\$399,140	\$6,952,693 (1)	\$1,292,727	\$38,151,356	15%	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

Current Expenditures: The expenditures increased by \$48,607 from \$1,007,308 to \$1,055,915.

Current Allocations: The appropriation increased by \$932 from \$2,736,426 to \$2,737,358 as a result of the third bond sale. The proceeds were allocated as follows:

- Cost of Issuance increased by \$932 from \$876,662 to \$877,594.

Job Order Number & Title	Total Project Budget	Appropriation			Expenditures			Encumbrance	Balance	Percentage of Expenditures	Percentage of Expenditures
		Previous	Change +/-	Current	Previous	Current	Total				
						10/01-10/31/12					
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	\$791,910	\$48,607	\$840,517	\$0	\$37,077	57%	19%
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	\$1,007,308	\$48,607	\$1,055,915	\$895,495	\$785,948	39%	15%

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

ATTACHMENT 1 – CONTACT INFORMATION

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