DEPARTMENT OF PUBLIC WORKS

Earthquake Safety and Emergency Response Bond Program

Monthly Status Report June 2011

Prepared for the

San Francisco Police Department San Francisco Fire Department Public Utilities Commission

Prepared by Charles Higueras Program Manager





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EXECUTIVE SUMMARY

Shortlisted firms who responded to the RFQ for Construction Management Supplemental Services (CMSS) for the Public Safety Building and the Neighborhood Fire Stations were interviewed in April and two firms were selected for contract award – Two teams of consultants –Vanir/CM Pros and Jacobs Inc. – have been selected to provide Construction Management Support Services (CMSS) for the Public Safety Building and the Neighborhood Fire Stations respectively. Negotiations are underway regarding contract terms, scope of service, and fee. The CMSS consultant will provide construction management services complementary to those provided by the DPW.

The Design Team has achieved the 50% Design Development milestone mid-June. Phase II Design Submittal for the Public Safety Building has been approved by the Arts Commission Civic Design Review Committee in June. A Contractors' Outreach Town Hall was held on June 30, 2011 at the Southeast Community Facility to provide updated information on project status, trade bidding schedule, and opportunities for local businesses and workforce participation.

The scoping of projects within the Fire Stations Focus Groups I and II is nearly complete and discussion regarding procurement of corresponding construction services is underway with start of construction for these projects planned for the fall.

The SAIC/Moffat & Nichol consulting team submitted a proposal to obtain and process sediments for the Pumping Stations 1 and 2 seawater tunnels.

The Cistern, Pipeline, and Tunnel Planning Study proposals were received June 28, 2011. Consultant interviews are scheduled for July 19, 2011.

The PUC Engineering Management Bureau is finalizing proposals for alternatives analysis at Jones Street Tank and Pumping Station 1. Alternatives analysis proposals were solicited for geotechnical engineering for the Twin Peaks Reservoir site as well as structural engineering of the discharge piping shafts and tunnels at that site.

Earthquake Safety and Emergency Response Bond Program

The expenditures for the overall ESER Bond Program increased by \$1,622,390 from \$22,526,838 to \$24,149,228. This includes \$1,435,018 for the Public Safety Building and \$187,372 for the Neighborhood Fire Stations. The following is a summary of the budget and expenditures for the ESER Bond Program:

	Total Project Budget Appropriation		Expenditur	es			Doucentess	
		Appropriation		Current		En aum branca	Balance	Percentage
			Previous	06/01- 06/30/11	Total	Encumbrance	Dalance	of Expenditures
	\$412,300,000	\$84,454,136	\$22,526,838	\$1,622,390	\$24,149,228 ⁽¹⁾	\$11,395,041	\$48,909,866	29%

				Expenditures				
Job Order Number & Title	Total Project Budget	Appropriation	Previous	Current 06/01-06/30/11	Total	Encumbrance	Balance	Percentage of Expenditures
Public Safety Building								
7400A Public Safety Planning	\$550,000	\$550,000	\$550,000	\$0	\$550,000	\$0	\$0	100%
7410A Public Safety Building	\$238,450,000	\$66,046,284	\$6,673,040	\$1,435,018	\$8,108,058	\$11,395,041	\$46,543,185	12%
Sub-Total	\$239,000,000	\$66,596,284	\$7,223,040	\$1,435,018	\$8,658,058	\$11,395,041	\$46,543,185	13%
Neighborhood Fire Stations								
7420A Neighborhood Fire Stations Program	\$1,015,669	\$1,042,835	\$1,015,669	\$0	\$1,015,669	\$0	\$27,166	97%
7421A Fire Station No. 5	\$6,919,461	\$5,000			\$0	\$0	\$5,000	0%
7422A Fire Station No. 22	\$5,360,492	\$5,000			\$0	\$0	\$5,000	0%
7423A Fire Station No. 43	\$8,325,616	\$5,000			\$0	\$0	\$5,000	0%
7424A Fire Boat/ Fire Station No. 35	\$19,526,085	\$5,000			\$0	\$0	\$5,000	0%
7425A Medical/Equipment Logistics Ctr.	\$11,715,856	\$5,000			\$0	\$0	\$5,000	0%
7426A Fire Station No. 2	\$3,703,576	\$5,000			\$0	\$0	\$5,000	0%
7427A Fire Station No. 36	\$2,631,272	\$5,000			\$0	\$0	\$5,000	0%
7428A Focused Scope Fire Stations	\$4,270,750	\$5,000			\$0	\$0	\$5,000	0%
7430A Neighborhood Fire Stations	\$531,223	\$2,571,729	\$634,818	\$187,372	\$822,190	\$0	\$1,749,539	32%
Sub-Total Sub-Total	\$64,000,000	\$3,654,564	\$1,650,487	\$187,372	\$1,837,859	\$0	\$1,816,705	50%
Auxiliary Water Supply System (AWSS)								
7450A AWSS Planning & Development	\$1,316,963	\$1,316,963	\$1,316,963		\$1,316,963	\$0	\$0	100%
AWSS	\$33,957,582				\$0	\$0	\$0	0%
Firefighting Cisterns	\$35,537,005				\$0	\$0	\$0	0%
Firefighting Pipes and Tunnels	\$31,588,450				\$0	\$0	\$0	0%
Reserve	\$0	\$7,079,965	\$7,079,965		\$7,079,965	\$0	\$0	100%
Sub-Total Sub-Total	\$102,400,000	\$8,396,928	\$8,396,928	\$0	\$8,396,928	\$0	\$0	100%
General Obiligation Bond (GOB) Oversight/Acco	untability							
Controller's Audit Fund		\$157,241			\$0	\$0	\$157,241	0%
Citizens GOB Oversight Committee		\$79,520			\$0	\$0	\$79,520	0%
Cost of Issuance		\$450,676	\$349,414		\$349,414	\$0	\$101,262	78%
Sub-Total	\$6,900,000	\$687,437	\$349,414	\$0	\$349,414	\$0	\$338,023	51%
Total	\$412,300,000	\$79,335,213	\$17,619,868	\$1,622,390	\$19,242,258	\$11,395,041	\$48,697,913	24%
Other Costs								
Operating Transfer Outs		\$5,118,923	\$4,906,970	\$0	\$4,906,970	\$0	\$211,953	96%
Sub-Total Sub-Total	\$0		\$4,906,970	\$0	\$4,906,970	\$0	\$211,953	96%
Total	\$412,300,000	\$84,454,136	\$22,526,838	\$1,622,390	\$24,149,228 (1)	\$11,395,041	\$48,909,866	29%

(1) Per FAMIS fiscal month 12 2011 (June 2011), the total expenditures are \$24,307,045. The difference between FAMIS and this report is negative \$157,816 for the following reasons: (a) This report accounts for up-to-date labor expenditures using the FPS system not FAMIS, a difference of \$54,138 above FAMIS. (b) A negative adjustment of \$211,953 for cost of issuance underwriters discount.

PROGRAM SUMMARY AND STATUS

San Francisco Police & Fire Departments Public Safety Building



View from corner of Third Street and Mission Rock Street

Projects' Status: The Public Safety Building total project budget is \$239 million; related other construction pertinent costs, such as change order contingency, art enrichment, and inflation reserve, total approximately \$36 million for an approximate \$200 million construction total inclusive of bid day. The balance of approximately \$39 million is attributable to the project's development costs, including all consulting fees, City project management and construction management services. Not included in the \$239 million is \$4 million for bond oversight, accountability and bond cost of issuance. Together, the budget is \$243 million as reported in the Bond Program Report.

The Fire Department's request for accommodation of their Arson Task Force (ATF) within Fire Station No. 30 (FS#30) is underway. The request for dedicated space within the parking structure for the ATF van and Evidence Room will be accommodated. The request for gates and, a covered breezeway between FS#30 and the PSB is being examined for conformance with operational, access and budget considerations.

The MOU between the DPW and the Police Department is being modeled after the MOU prepared for the Fire Department - which is currently under review by the Fire Department. The MOU with the Police Department will be provided to them in early July.

Earthquake Safety and Emergency Response Bond Program

The design team produced a 50% Design Phase deliverables' package in mid-June 2011 for City review. In addition, focused sessions to review design and comments and reconciliation of cost estimates with the City will occur in early July.

The design team has submitted an additional service request in response to City request for necessary design service including:

- Window Washing Apparatus Design
- Security Peer Review
- Integrated Building Systems Engineering
- Water-proofing Consultation for FS#30
- Building model for the SFRA
- Basement Expansion Design & Engineering
- Enhanced Radio System Infrastructure design
- Wind Study

The proposal is being evaluated and a final negotiation for these services is on-going and will conclude in July.

The disposition of the design of Mission Rock Street at the north edge of the PSB site relative to the PSB and the future SWL 337 development (as represented by the Giants development team) has been resolved from the perspective of a technical resolution. What remains is agreement between the City and the SWL 337 development team on the matter of the operation of the parking structure during high demand days, e.g. Giants' games, so that there is no undue impact to the free movement of fire apparatus from the station. The development of this agreement is being managed by the City's Division of Real Estate.

The San Francisco Arts Commission's (SFAC) Visual Arts Committee approved the selection of the three artists for the PSB's art installation and their recommendation was accepted by the full SFAC in June. The SFAC's Civic Design Review Committee approved the Phase II design Submittal on June 20, 2011.

Budget Status: The budget for the Public Safety Building is \$239,000,000. The approved appropriated amount is \$66,596,284 funded from the proceeds of the first bond sale.

Current Expenditures: The expenditures increased by \$1,435,018 from \$7,223,040 to \$8,658,058. The following is an account of the expenditures for this month:

- \$180.754 for the Bureau of Architecture for the following services
 - o \$125,815 for Design Phase services
 - \$54,398 for project management services
 - o \$541 for disability access coordinator
- \$2,842 for the Bureau of Engineering for contract administration services
- \$643 for the Bureau of Street-use and Mapping for destructive testing
- \$23,300 for the Art Commission for administrative services
- \$2,316 for Civic Design Review fees
- \$1,209,819 for HOK for design services provided in April and May
- \$2,324 for GTC for geotechnical consulting services including project coordination and management, geotechnical calculations for axial capacity of piles, and analysis of alternative pile types.

Earthquake Safety and Emergency Response Bond Program

- \$7,650 for Pankow for partial payment of pre-construction services provided in May.
- \$4,776 for Tetratech for services provided in April and May including submitting scope of work and cost estimate for additional cultural resources support for Fire Station No. 30.
- \$594 for the Department of Building Inspection for pre-application meeting fee

Current Appropriations: The reserve decreased by \$63,519 from \$43,839,502 to \$43,775,983 to accommodate the following transactions:

- \$8,000 Bureau of Architecture for Disability Access Coordinator Fees for FY 10/11
- \$9,000 for the Bureau of Engineering for the following services:
 - \$8,000 for Disability Access Coordinator fees for 11/12
 - \$1,000 for CSO administration fees
- \$21,254 for the Bureau of Building Repair Carpenter Shop service order for "interior destructive testing"
- \$9,803 for the Bureau of Urban Forestry Cement Shop service order for "exterior destructive testing" labor
- \$2,316 for Civic Design Review fees
- \$9,852 for Creegan+D'Angelo for Transportation planning and traffic engineering services
- \$2,700 for the Bureau of Urban Forestry Cement Shop service order for "exterior destructive testing" non-labor
- \$594 for the Department of Building Inspection for pre-application meeting fee

Schedule:

Schedule is still being developed and will be provided next reporting period.

	Table Desired			Expenditures				B
Job Order Number & Title	Total Project Budget	Appropriation	Previous	Current 06/01-06/30/11	Total	Encumbrance	Balance	Percentage of Expenditures
Public Safety Building								
7400A Public Safety Planning	\$550,000	\$550,000	\$550,000	\$0	\$550,000	\$0	\$0	100%
7410A Public Safety Building	\$238,450,000	\$66,046,284	\$6,673,040	\$1,435,018	\$8,108,058	\$11,395,041	\$46,543,185	12%
Sub-Total	\$239,000,000	\$66,596,284	\$7,223,040	\$1,435,018	\$8,658,058	\$11,395,041	\$46,543,185	13%

Public Safety Building
Job Order 7400A Pre-Bond Programming and Development

Summary of City/DPW Labor Costs

			Expenditures				Damanta an of
Firm/Scope	Appropriation	Previous	Current 06/01-06/30/11	Total	Encumbrance	Balance	Percentage of Expenditures
Bureau of Architecture	\$154,480	\$154,480	\$0	\$154,480	\$0	\$0	100%
Bureau of Engineering	\$7,568	\$7,568	\$0	\$7,568	\$0	\$0	100%
Bureau of Construction Management	\$2,467	\$2,467	\$0	\$2,467	\$0	\$0	100%
Total	\$164,515	\$164,515	\$0	\$164,515	\$0	\$0	100%

Summary of Consultants & Other City Services and Agencies

			Expenditures				Percentage of
Scope	Appropriation	Previous	Current 06/01-06/30/11	Total	Encumbrance	Balance	Percentage of Expenditures
Real Estate Department	\$50,000	\$50,000		\$50,000	\$0	\$0	100%
НОК	\$307,386	\$307,386		\$307,386	\$0	\$0	100%
CM West - Cost Estimates	\$20,902	\$20,902		\$20,902	\$0	\$0	100%
City Reproduction	\$259	\$259		\$259	\$0	\$0	100%
City Attorney	\$922	\$922		\$922	\$0	\$0	100%
Express Overnight	\$16	\$16		\$16	\$0	\$0	100%
Coro	\$6,000	\$6,000		\$6,000	\$0	\$0	100%
Total	\$385,485	\$385,485	\$0	\$385,485	\$0	\$0	100%

Public Safety Building (Pre-Bond) Total	\$550,000	\$550,000	\$0	\$550,000	\$0	\$0	100%

Public Safety Building
Job Order 7410A

Summary of City/DPW Labor Costs

		Appropriation			Expenditures				Damas at a sa	
Firm - Scope	Appropriation			Dunious	Current	Total	Encumbrance	Balance	Percentage of Expenditures	
	Previous	Change +/-	Current	Previous	06/01-06/30/11	Total			Expenditures	
Bureau of Architecture	\$3,478,369	\$8,000	\$3,486,369	\$1,777,242	\$180,754	\$1,957,996	\$0	\$1,528,373	56.16%	
Bureau of Engineering	\$78,190	\$9,000	\$87,190	\$22,808	\$2,842	\$25,650	\$0	\$61,540	29.42%	
Bureau of Construction Management	\$16,979	\$0	\$16,979	\$14,656	\$0	\$14,656	\$0	\$2,323	86.32%	
Total	\$3,573,538	\$17,000	\$3,590,538	\$1,814,706	\$183,596	\$1,998,302	\$0	\$1,592,236	55.65%	

Summary of Consultants & other City Services and Agencies

		Appropriation			Expenditures				Damas mto as of
Scope	Previous	Appropriation Change +/-	Current	Previous	Current 06/01-06/30/11	Total	Encumbrance	Balance	Percentage of Expenditures
Elite Reprographics	\$31,795	\$0	\$31,795	\$1,795		\$1,795	\$0	\$30,000	5.65%
Bureau of Building Repair	\$1,200	\$21,254	\$22,454			\$0			
Bureau of Streets-use and Mapping	\$13,789	\$0	\$13,789	\$11,189	\$643	\$11,832	\$0	\$1,957	85.81%
Bureau of Urban Forestry	\$0	\$9,803	\$9,803	\$0		\$0			
Public Information	\$44,417	\$0	\$44,417	\$18,574		\$18,574	\$0	\$25,843	41.82%
DPH Fees - Soil Investigation	\$3,500	\$0	\$3,500	\$1,340		\$1,340	\$0	\$2,160	38.29%
Department of Technology	\$1,398	\$0	\$1,398	\$618		\$618	\$0	\$780	44.21%
SF Redevelopment Agency	\$30,000	\$0	\$30,000	\$6,258		\$6,258	\$23,742	\$0	20.86%
Capital Planning - Web Design Svcs	\$5,000	\$0	\$5,000	\$0		\$0	\$0	\$5,000	0.00%
Art Commission - Art Enrichment	\$766,650	\$0	\$766,650	\$69,540	\$23,300	\$92,840	\$2,250	\$671,560	12.11%
Art Commission - Civic Design Review	\$6,680	\$2,316	\$8,996	\$0	\$2,316	\$2,316	\$0	\$6,680	25.74%
City Planning	\$3,163	\$0	\$3,163	\$3,163		\$3,163	\$0	\$0	100.00%
City Attorney	\$60,000	\$0	\$60,000	\$7,775		\$7,775	\$0	\$52,225	12.96%
TEF Consultant - Programming	\$129,003	\$0	\$129,003	\$129,003		\$129,003	\$0	\$0	100.00%
Hellmuth Obata Kassabaum (HOK) - Architect	\$15,999,920	\$0	\$15,999,920	\$3,908,514	\$1,209,819	\$5,118,333	\$10,881,586	\$1	31.99%
GTC Geotechnical	\$717,319	\$0	\$717,319	\$247,319	\$2,324	\$249,643	\$467,676	\$0	34.80%
Pankow - Construction Manager/General	ACOO 650	d o	Å 500 550	4250.050	47.650	4265 700	ģ0	4224.050	52.050/
Contractor (CM/GC)	\$690,650	\$0	\$690,650	\$358,050	\$7,650	\$365,700	\$0	\$324,950	
Tetratech - Environmental	\$48,730	\$0	\$48,730	\$34,242	\$4,776	\$39,018	\$9,552	\$160	
URS/TECI - Public Information	\$43,017	\$0	\$43,017	\$43,017		\$43,017	\$0	\$0	
Millennium - Haz Mat Survey of FS#30	\$6,111	\$0	\$6,111	\$5,728		\$5,728	\$383	\$0	
Creegan+D'Angelo (Adavant);	\$0	\$9,852	\$9,852	\$0		\$0	\$9,852	\$0	0.00%
BUF Non-Labor	\$0	\$2,700	\$2,700		4				
DBI - Permits	\$0	\$594	\$594	\$0	\$594	\$594	4.0	4	100.00%
Miscellaneous Charges	\$5,000	\$0	\$5,000	\$3,407		\$3,407	\$0	\$1,593	
Coro - Interns	\$7,500	\$0	\$7,500	\$6,500		\$6,500	\$0	\$1,000	+
Advertising - legal notices, i.e. RFP/Qs	\$1,402	\$0	\$1,402	\$1,402		\$1,402	\$0	\$0	100.03%
Green Building Certification Institue (LEED									
Certification Fees)	\$17,000	\$0	\$17,000	\$900		\$900	\$0	\$16,100	
Reserve	\$43,839,502	-\$63,519	\$43,775,983	\$0		\$0	\$0	\$43,775,983	
Total	\$62,472,746	-\$17,000	\$62,455,746	\$4,858,334	\$1,251,422	\$6,109,756	\$11,395,041	\$44,915,992	9.78%
Public Safety Building Total	\$66,046,284	\$0	\$66,046,284	\$6,673,040	\$1,435,018	\$8,108,058	\$11,395,041	\$46,508,228	12.28%

San Francisco Fire Department Neighborhood Fire Stations

Projects' Status:

The ESER bond program is anticipated to complete 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. The corresponding budget of \$64M is preliminarily budgeted as follows:

Category	Fire Stations	Preliminary Budget
Programming and Project		\$1.5M
Development		
Seismic Improvement Projects	05, 22, 43, Fire Boat Station; Equipment	\$52.0M
	Logistics Center	
Comprehensive Renovation projects	02, 36	\$6.3M
Focused Scope Projects	06, 13, 15, 17, 18, 28, 38, 40, 41 ,42, 44	\$4.2M
Total		\$64.0M

These budget numbers should not to be construed as the baseline budget. Further delineation of the specific improvements at each fire station is required to establish the baseline budgets that will be appropriate for monitoring the financial status of each project.

The DPW and consultant team have prepared Assessment Reports for each of the fourteen Group 1 and Group 2 Stations. SFFD is currently reviewing scope options and to finalize Group 1 and 2 Focused Scope direction by station. The project scoping effort is anticipated to be completed in July 2011, with the exception of scope for Station #44. This station requires additional assessment as the scope is more extensive than a typical Focused Scope station. Station #44 will be revisited in July 2011.

The Group 3 Comprehensive and Seismic projects were surveyed by the DPW team in May and surveys will continue in June 2011, with the roofing / waterproofing expert consultant's follow up walk throughs occurring in June and July 2011.

Historic evaluation site visits were completed at 21 stations (14 Focused Scope / Alternate stations; 6 Seismic / Comprehensive stations; and the Fire Boat station.) The consultant has submitted its report which in summary concluded that the Fire Boat Station #35 and Stations #31, #32, and #44 are potential historic resources. SFFD has reviewed this report. Following up on DPW's meeting with City Planning, DPW is preparing the environmental review package for submission to City Planning.

Earthquake Safety and Emergency Response Bond Program

Budget Status: The budget for the Neighborhood Fire Stations is \$64,000,000. Not included in the \$64 million is \$1.5 million for bond oversight, accountability and bond cost of issuance. Together, the budget is \$65.1 million as reported in the Bond Program Report. The approved appropriated amount is \$3,627,397 funded from the proceeds of the first bond sale. The total Pre-Bond expenditures are \$1,015,669 and are detailed in job order 7420A on page 13. These expenditures were funded by the General Fund and were reimbursed using the proceeds from the first bond sale.

Current Expenditures: The expenditures increased by \$187,372 from \$1,650,487 to \$1,837,859. The following is an account of the expenditures for this month:

- \$56,262 for the Bureau of Architecture for the following services:
 - o \$11,067 for Pre-Design Phase services
 - o \$7,065 for Design and Bid Phase services
 - \$38,130 for Project Management services
- \$19,535 for the Bureau of Engineering for the following pre-design services:
 - o \$5,729 for Electrical
 - o \$3,935 for Mechanical
 - \$5,776 for Structural
 - \$4,095 for Environmental
- \$17,318 for SFFD representative for facilitation services
- \$5,692 for the Planning Department for Categorical Exemption fee
- \$5,576 for Paulett Taggert for historic preservation consultation services
- \$75,763 for Hamilton+Aitken for roofing and water proofing consultation services
- \$7,226 for Creegan +D'Angelo for programming services

Current Appropriations: The reserve decreased by \$5,692 from \$1,281,104 to \$1,275,412 to accommodate the following transaction:

• \$5,692 for the Planning Department for Categorical Exemption fee.

Schedule:

As noted above, detailed investigations and scope definition will be performed during the first six months of 2011 to clearly define the scope of work, cost and schedule at each Group 1 and 2 facility. Accordingly, baseline schedules are expected to be developed by DPW in consultation with the Fire Department by June 2011.

		Appropriation		Expenditures				
Job Order Number & Title	Total Project Budget		Dunious	Current	Total	Encumbrance	Balance	Percentage of Expenditures
	Buuget		Previous -	06/01-06/30/11	Total			
Neighborhood Fire Stations								
7420A Neighborhood Fire Stations Program	\$1,015,669	\$1,042,835	\$1,015,669	\$0	\$1,015,669	\$0	\$27,166	97%
7421A Fire Station No. 5	\$6,919,461	\$5,000			\$0	\$0	\$5,000	0%
7422A Fire Station No. 22	\$5,360,492	\$5,000			\$0	\$0	\$5,000	0%
7423A Fire Station No. 43	\$8,325,616	\$5,000			\$0	\$0	\$5,000	0%
7424A Fire Boat/ Fire Station No. 35	\$19,526,085	\$5,000			\$0	\$0	\$5,000	0%
7425A Medical/Equipment Logistics Ctr.	\$11,715,856	\$5,000			\$0	\$0	\$5,000	0%
7426A Fire Station No. 2	\$3,703,576	\$5,000			\$0	\$0	\$5,000	0%
7427A Fire Station No. 36	\$2,631,272	\$5,000			\$0	\$0	\$5,000	0%
7428A Focused Scope Fire Stations	\$4,270,750	\$5,000			\$0	\$0	\$5,000	0%
7430A Neighborhood Fire Stations	\$531,223	\$2,571,729	\$634,818	\$187,372	\$822,190	\$0	\$1,749,539	32%
Sub-Total	\$64,000,000	\$3,654,564	\$1,650,487	\$187,372	\$1,837,859	\$0	\$1,816,705	50%

Neighborhood Fire Stations

Job Order 7420A Pre-Bond Programming & Development

Summary of City/DPW Labor Charges

			Expenditures				Percentage
Scope	Appropriation	Previous	Current	Total Encumbrance Balance	Balance	of	
		Previous	06/01-06/30/11	Total			Expendiures
Bureau of Architecture	\$736,379	\$736,379	\$0	\$736,379	\$0	\$0	100%
Bureau of Engineering	\$78,251	\$78,251	\$0	\$78,251	\$0	\$0	100%
Bureau of Construction Management	\$4,512	\$4,512	\$0	\$4,512	\$0	\$0	100%
Total City Labor Costs	\$819,143	\$819,143	\$0	\$819,143	\$0	\$0	100%

Summary of Consultant & Services other City Agencies

			Expenditures				Percentage
Scope	Appropriation	Previous	Current	Total	Encumbrance	Balance	of
		Previous	06/01-06/30/11	TOtal			Expendiures
Millennium - Haz Mat Surveys	\$27,341	\$27,341	\$0	\$27,341	\$0	\$0	100%
CM West - Cost Estimating	\$69,707	\$42,541	\$0	\$42,541	\$0	\$27,166	61%
SOHA Engineers - Structural Engineering Svcs.	\$126,644	\$126,644	\$0	\$126,644	\$0	\$0	100%
Total Consultant Costs	\$223,692	\$196,526	\$0	\$196,526	\$0	\$27,166	88%

							1
Neighborhood Fire Stations Total	\$1,042,835	\$1,015,669	\$0	\$1,015,669	\$0	\$27,166	97%

Neighborhood Fire Stations

Job Order 7430A Programming & Development

Summary of City/DPW Labor Charges

	Appropriation				Expenditures		Encumbrance		Percentage of
Scope				Previous	Current	Total		Balance	Expendiures
	Previous	Change +/-	Current	Previous	06/01-06/30/11	Total			Expendiures
Bureau of Architecture	\$629,570	\$0	\$629,570	\$373,611	\$56,262	\$429,873	\$0	\$199,697	68%
Bureau of Engineering	\$120,925	\$0	\$120,925	\$69,080	\$19,535	\$88,615	\$0	\$32,310	73%
Bureau of Construction Management	\$1,500	\$0	\$1,500	\$1,152	\$0	\$1,152	\$0	\$348	77%
City Labor Costs Total	\$751,995	\$0	\$751,995	\$443,843	\$75,797	\$519,640	\$0	\$232,355	69%

Summary of Consultant & other City Services and Agencies

		Appropriation —			Expenditures				Porcontage of
Scope					Current	Total	Encumbrance	Balance	Percentage of
	Previous	Change +/-	Current	Previous	06/01-06/30/11	Total			Expendiures
SFFD Representative	\$215,087	\$0	\$215,087	\$164,025	\$17,318	\$181,343	\$0	\$33,744	84%
Planning Department	\$0	\$5,692	\$5,692	\$0	\$5,692				
CM West - Cost Estimating	\$20,362	\$0	\$20,362	\$0		\$0	\$20,362	\$0	0%
Paulett Taggert - Historic Preservation	\$103,100	\$0	\$103,100	\$12,176	\$5,576	\$17,752	\$85,348	\$0	17%
Hamilton + Aitken - Roofing/Water Proofing	\$140,595	\$0	\$140,595	\$0	\$75,763	\$75,763	\$64,832	\$0	54%
Creegan+D'Angelo - Programming	\$37,766	\$0	\$37,766	\$14,774	\$7,226	\$22,000	\$15,766	\$0	58%
Millennium - Haz Mat Surveys	\$21,719	\$0	\$21,719	\$0		\$0	\$21,719	\$0	0%
Reserve	\$1,281,104	(\$5,692)	\$1,275,412	\$0		\$0	\$0	\$1,275,412	0%
Consultant Costs Total	\$1,819,734	\$0	\$1,819,734	\$190,975	\$111,575	\$296,858	\$208,027	\$1,309,157	16%

Neighborhood Fire Stations Total	\$2,571,729	\$0	\$2,571,729	\$634,818	\$187,372	\$816,498	\$208,027	\$1,541,512	32%

Public Utilities Commission Auxiliary Water Supply System (AWSS)

Projects' Status:

Seawater Tunnels - The SAIC consultant team proposed a sediment characterization plan, which will be needed for regulatory agency permitting. The cost for SAIC to perform the characterization is \$12,310 including contract administration fees. After this amount is authorized, SAIC will obtain and process sediment samples with assistance from City divers. After characterization, SAIC will determine the preferred sediment removal and disposal strategies and investigate needed permits. Subsequent sediment removal is expected.

Cistern, Pipeline, and Tunnel Planning Study – Proposals were received for the Cistern, Pipeline, and Tunnel Planning Study request for proposals (CS-199) on June 28, 2011. The study will define a preferred repair, improvement, and expansion strategy for the AWSS cisterns, pipelines, and tunnels to improve seismic reliability and fire protection water delivery. This study will coordinate with the physical plant work described below. A selection panel is reviewing the proposals and is scheduled to conduct interviews on July 19. The budget for mandatory and optional study tasks is \$2,000,000.

Physical Plant Planning and Preliminary Design – Proposals were solicited for structural engineering analysis of the two shafts and two tunnels associated with the Twin Peaks Reservoir discharge piping for the alternatives analysis process. Proposals were also solicited for geotechnical engineering services to analyze reservoir site stability and provide geotechnical parameters at the site in support of structural, mechanical, and electrical alternatives analysis work. Cleaning operations at the site were started to remove plant growth from the reservoir to enable detailed inspection of the reservoir basin structure. Also, the Engineering Management Bureau is finalizing proposals for alternatives analysis for Jones Street Tank and Pumping Station 1.

Budget Status:

Final expenditure information for June 2011 will not be available until sometime in August due to fiscal year closing accounting activities. Preliminarily, expenditures increased during the reporting month by \$31,762 from \$1,353,552 to \$1,385,314.

Schedule:

Schedule will be provided next reporting period.

		Appropriation		Expenditures	;				
Job Order Number & Title	Total Project Budget		Duovious	Current	Total	Encumbrance	Balance	Percentage of Expenditures	
	Buuget		Previous	06/01-06/30/11	Total			Lapenditules	
Auxiliary Water Supply System (AWSS)									
7450A AWSS Planning & Development	\$1,316,963	\$1,316,963	\$1,316,963		\$1,316,963	\$0	\$0	100%	
AWSS	\$33,957,582				\$0	\$0	\$0	0%	
Firefighting Cisterns	\$35,537,005				\$0	\$0	\$0	0%	
Firefighting Pipes and Tunnels	\$31,588,450				\$0	\$0	\$0	0%	
Reserve	\$0	\$7,079,965	\$7,079,965		\$7,079,965	\$0	\$0	100%	
Sub-Total	\$102,400,000	\$8,396,928	\$8,396,928	\$0	\$8,396,928	\$0	\$0	100%	

Auxiliary Water Supply System

Job Order 1390J Programming & Development

Summary of City/DPW Labor Charges

			Expenditures				Percentage of	
Scope	Appropriation	Previous	Current	Total	Encumbrance	Balance		
		Previous	06/01-06/30/11	TOtal			Expendiures	
Bureau of Architecture	\$315,822	\$315,822		\$315,822	\$0	\$0	100%	
Bureau of Engineering	\$161,098	\$161,098		\$161,098	\$0	\$0	100%	
Bureau of Construction Management	\$19,004	\$19,004		\$19,004	\$0	\$0	100%	
Total City Labor Costs	\$495,924	\$495,924	\$0	\$495,924	\$0	\$0	100%	

Summary of Consultant & other City Services and Agencies

			Expenditures				Percentage of
Scope	Appropriation	Previous	Current	Total	Encumbrance	Balance	Percentage of Expendiures
		Previous	06/01-06/30/11	Total			Expendiures
City Planning	\$180,547	\$180,547	\$0	\$180,547	\$0	\$0	100%
Metcalf & Eddy - Engineering Assessment	\$351,431	\$351,431	\$0	\$351,431	\$0	\$0	100%
AGS - Geotechnical Engineering	\$5,472	\$5,472	\$0	\$5,472	\$0	\$0	100%
CM West - Cost Estimating	\$90,068	\$90,068	\$0	\$90,068	\$0	\$0	100%
CM West - Cost Estimating	(\$42,541)	(\$42,541)	\$0	(\$42,541)	\$0	\$0	100%
Elite Reproduction	\$1,491	\$1,491	\$0	\$1,491	\$0	\$0	100%
SOHA Engineers - Structural Engineering	\$170,644	\$170,644	\$0	\$170,644	\$0	\$0	100%
SOHA Engineers - Structural Engineering	(\$126,644)	(\$126,644)	\$0	(\$126,644)	\$0	\$0	100%
Tetra Tech, Inc Environmental	\$190,219	\$190,219	\$0	\$190,219	\$0	\$0	100%
Advertising	\$352	\$352	\$0	\$352	\$0	\$0	100%
Total Consultant Costs	\$821,039	\$821,039	\$0	\$821,039	\$0	\$0	100%

Auxiliary Water Supply System Total	\$1,316,963	\$1,316,963	\$0	\$1,316,963	\$0	\$0	100%
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^{*}the negative amounts are the share cost of the neighborhood fire stations.

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 presented to the CGOBOC this month.

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

There were no expenditures posted in this reporting period so the cost of issuance expenses expenditures remain at \$349,414.

As reported in FAMIS, other costs referred to as "Operating Transfer Outs" total \$5,118,923. This amount is reduced in this report by \$211,953 from \$5,118,923 to \$4,906,970 for the cost of issuance underwriters discount.

FUNDING

Based on the projected budgets and schedules, a plan has been developed into four sales. The strategy for sales is as follows:

	DPW PUC				Bond				
Sale	Public Safety Building	Neighborhood Fire Stations	AWSS	Direct Project Costs	CSA Audit	Oversight Cost of Issuance	Total	Total	
First	66,596,284	3,627,397	8,396,929	78,620,610	157,241	742,148	899,389	79,520,000	
Second	129,727,564	5,015,831	1,622,071	136,365,465	272,742	2,026,191	2,298,933	138,664,399	
Third	39,500,772	13,781,772	25,836,000	79,118,544	232,689	1,752,989	1,985,678	81,104,222	
Fourth	3,175,380	41,575,000	66,545,000	111,295,380	148,128	1,567,872	1,716,000	113,011,380	
Total	239,000,000	64,000,000	102,400,000	405,400,000	810,800	6,089,200	6,900,000	412,300,000	

In December 2010, the City competitively sold \$79.52 million aggregate principal amount of general obligation bonds (Earthquake Safety and Emergency Response Bonds, 2010) (the "Bonds") to finance the construction, acquisition and improvements of facilities and infrastructure relating to Earthquake Safety and Emergency Response Program.

ATTACHMENT 1 - TIMELINE AND SCHEDULE

A timeline and schedule for each respective component of the Earthquake Safety and Emergency Response Bond Program will be provided in a future monthly report.

ATTACHMENT 2 – CONTACT INFORMATION

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