

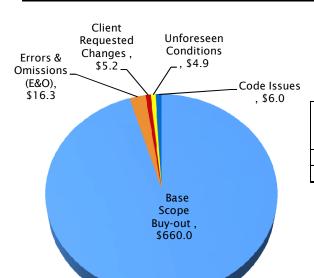
# Status Report Presented to the CITIZENS GENERAL OBLIGATION BOND OVERSIGHT COMMITTEE July 2016





### Program Budget Overview

REBUILD			FAMIS											
1,720122		Baseline Budget	Current Budget	Budget (Appropriated)	Expenditures	Encumbrances	Balance							
Construction (All Phase Related Construction Soft Costs	•	735,160,000 4,100,000 128,250,000	13,792,926	697,513,205 17,941,357 160,063,018	13,622,604	10,554,148 1,821,064 3,819,701	1,273,919 2,497,689 9,415,214							
SUBTOTAL FOR PROJECT	COMPONENTS	867,510,000	873,791,508	875,517,579	846,135,844	16,194,912	13,186,822							
PROGRAM SERVICES  Controller's Audit & B  Program Contingency		9,239,023 10,650,977			2,917,029 -	1,334,588 -	- 635,014 4,120,079							
SUBTOTAL FOR PROGRA	M SERVICES	19,890,000	13,608,492	9,006,710	2,917,029	1,334,588	4,755,093							
GRAND TOTAL		887,400,000	887,400,000	884,524,289	849,052,873	17,529,500	17,941,915							











Contract Sum to Date (in Millions)	Base Scope Buy-out	Errors & Omissions (E&O)	Client Requested Changes	Unforeseen Conditions	Code Issues	Total of Non-Base Scope Costs
\$692.4	\$660.0	\$16.3	\$5.2	\$4.9	\$6.0	\$32.4
	95.32%	2.36%	0.75%	0.71%	0.87%	4.68%





### Gantt Chart (Costs Expended To Date)

<i>(</i> ************************************	1		1		2007		2008	2	009	20	010	2	011	2012	[	2013		201	14	201	5	2016	
ND:				ľ	2007 JFMAMJ JASO	AIDT IEIWIY	INIO SIMI LI LIMI	oh it ima imb	I PARIONIO	h le lw wh	PARPINE	FMEMP	PABONDA	MAMPI	ВРИРИ	- WE WE F	PPNPPF	W M	194944	L alanti	**   **   **	***	ri P
DESIGN AND OSHPD PERMITTING																			.				
OVERLAP OF DESIGN AND CONSTRUCTION																			.				
CONSTRUCTION	PHASE	AMOUNTS	SCHED	ULE			_L																
am Components																							
Site Utilities (Original)	Completed	\$ 36,919,475	Jan-08	Dec-10			\$963,193		,	\$35,9	956,282			<b>⊿</b>					.				
Site Utilities (Current Approved)		\$ 35,421,645		Jul-11			\$928,832			1	\$34,49				1				.				
Site Utilities (Current Projected)		\$ 35,213,684		Aug-11			\$923,071				\$34,29	0,613 36,493	<u>.                                    </u>		•				.	ı I			
Site Utilities (Actual)		\$ 34,416,723	Jan-08 S	Sep-11			\$880,230	1	1	1	\$33,5	36,493		•					.	ı I			
Service Building Modification (Original)	Completed	\$ 16,453,448	Jan-08 N	Nov-12			-	\$2,351,6					\$14,101,78	4					.		4		
Service Building Modification (Current Approved)		\$ 15,795,594		Apr-15			i		,267,772	1						527,823							
Service Building Modification (Current Projected)		\$ 15,702,228		Jun-15			1	\$2,149	,253,707		1					448,521 152,761	-					·	
Service Building Modification (Actual)		\$ 15,301,868	Jan-08	Jun-15			1	\$2,148	107		_	1		4 1	\$13	152,761	- 1				•		
Increment 1 - Shoring and Excavation (Original)	Completed	\$ 31,572,359	Jun-07	Jun-11				\$1,705	5,613			866,746			.				.				
Increment 1 - Shoring and Excavation (Current Approved)		\$ 30,295,897		Aug-11	ì	i	\$1,644,7					1,130							.	ı I			
Increment 1 - Shoring and Excavation (Current Projected)		\$ 30,117,741 \$ 29,415,475		Aug-11	1	1	\$1,634,5 \$1,558,7		1			33,174 56,771	_	<b>Y</b>					.				
Increment 1 - Shoring and Excavation (Actual)		\$ 29,415,475	Jun-07 A	Aug-11	1	1	\$1,558,7	03	1		\$27,8	56,771				. I			.	ı I			٦
Increment 2 & 3 - Steel Framing & Mat Foundation (Original)		\$ 87,711,154		Jul-12				1	,738,363				\$82,972	,			.				_ 0:	SHPD	
Increment 2 & 3 - Steel Framing & Mat Foundation (Current Approved		\$ 84,165,015		Oct-12	,	,		69,328	ì	,	1			595,687	<u> </u>				SUB	STANTIAL	. 11	IFICATE OF	
Increment 2 & 3 - Steel Framing & Mat Foundation (Current Projected		\$ 83,670,078 \$ 81,719,113		Aug-12	1	1	\$4,5 \$4,330,2	40,989	1			077	\$7 388,881	9,129,08	9	$\mathbf{V}$	_			MPLETION		JPANCY	
Increment 2 & 3 - Steel Framing & Mat Foundation (Actual)		\$ 81,719,113	Jun-07 A	Aug-12	1	1	\$4,330,2	32	1		T	\$77,	88,881	- 1	<u> </u>					<u> </u>		1	_
Increment 4- Core & Buildout (New Hospital) - (Original)	Construction	\$ 551,544,197	Jun-07 M	Mar-15							\$43,6	7,082	<u> </u>	-	-	\$507,88		_				N	
Increment 4- Core & Buildout (New Hospital) - (Current Approved)		\$ 529,315,105		eb-16	1	i	1		42,099,6		i	1		-	- 1	\$-	487,215,4			1 1	0 0	1	
Increment 4- Core & Buildout (New Hospital) - (Current Projected)		\$ 526,197,894		Dec-16	-			, \$	41,838,5	71						-	\$484,35	-			0 0		_
Increment 4- Core & Buildout (New Hospital) - (Actual)		\$ 513,604,038	Jun-07 A	Aug-15	1	1 \$3	9,896,754	T	1	1	1	1		- 1	1	- 1	\$473,70	07,284			<b>0</b>		
Increment 5- Medical Equipment (Original)	Completed	\$ 23,366,676	Jun-07 M	Mar-15											\$1,	349,572			\$21,5	17,104			ш
Increment 5- Medical Equipment (Current Approved)		\$ 22,424,921		Aug-15	i	i	- 1			\$1,783				į.	i i		_			\$20,641,3			
Increment 5- Medical Equipment (Current Projected)		\$ 22,292,857		Aug-15	1		1 04 00	0,263		\$1,772	2,529			,	,			#00.00		\$20,520,32	28		П
Increment 5- Medical Equipment (Actual)		\$ 21,759,307	Jun-07 A	Aug-15	1	1	\$1,68	0,263	1	ı		1		- 1	- 1		- 1	\$20,069	9,044				`
Increment 6- Curtain Wall (Original)	Completed	\$ 46,542,190	Jun-07 (	Oct-13							\$3,684,0	13			\$42	,858,177			.		<b>▲</b>		
Increment 6- Curtain Wall (Current Approved)		\$ 44,666,383		Jul-14	1	1	1		52,591	1	1	1		.			1,113,79			<u>∟</u>			
Increment 6- Curtain Wall (Current Projected)		\$ 44,403,336		eb-15	\$3.366		-	\$3,5	30,558						-	_	\$40,872,	,778		<u>-</u>	<b>—</b>		
Increment 6- Curtain Wall (Actual)		\$ 43,340,601	Jun-07 N	Nov-14	\$3,366	1,697	1	1	1	1	1	1			1	\$39,	973,903				•		
	Design/Construction		Jun-07	-					,	,				300,500								- 1	
Soft Costs (Current Approved)		\$ 97,914,021		TBD	1	-	-	1	,	,				914,021	-			4				4	4
Soft Costs (Current Projected)		\$ 102,913,764 \$ 92,956,116		TBD	1	-	-1	1	,	1			\$102, \$92,956,11	913,764	-	-	,	—				-1	
Soft Costs (Actual)		\$ 92,956,116	Jun-07	-		1	1	1	1	1		1	\$92,956,11	1	- 1	1	- 1	-					
Bridge & Tunnel Project (Original)	Construction	\$ -	May-15	Nov-15															.	1		_	
Bridge & Tunnel Project (Current Approved) - Phases 1 - 3		\$ 6,327,093		Jan-16															.	Se Se	5,327,093		.
Bridge & Tunnel Project (Current Projected) - Phases 1 - 3		\$ 7,000,000		Oct-16															.	1 - 5	\$7,000,000	_	1
Bridge & Tunnel Project (Actual)		\$ 5,070,070	May-15	TBD															.		5,070,070		
NPC-4 Project (Original)	Condudon	\$ -		Jun-16																( l'			J
NPC-4 Project (Current Approved)		\$ 2,219,000	-	Jul-16																( l'	\$2,219,0		_ [
NPC-4 Project (Current Projected)		\$ 2,219,000		Dec-16															.	( l'	\$2,219 \$1,248,99		4
NPC-4 Project (Actual)		\$ 1,248,997	Aug-15	TBD																I	ψ1,240,99		- [
Other Follow-On Projects (Original)*	Design/Construction	\$ 4,100,000	Aug-15 N	May-16															.		\$4,100,00	, l	- [
Other Follow-On Projects (Current Approved)*	-	\$ 5,246,833	Aug-15	,																i l'		6,833	
Other Follow-On Projects (Current Projected)*		\$ 9,512,391	Aug-15																.	( l	\$9,51		
Other Follow-On Projects (Actual)		\$ 7,303,537		TBD																	\$ 7,303,5		
GRAND TOTAL	 	AMOUNTS	1		-						-	-										•	
Original/Baseline		867,510,000																					
Current Approved Current Projected		873,791,508 879,242,973	1																				
Actual Expended		879,242,973																					

Actual Expended

846,135,844

<sup>\*</sup>NOTES:

1. Other Follow-on projects include IT work, and miscellaneous renovation projects after Substantial Completion. The full scope of work for the Follow-on Project are still being developed w
2. Increment 4 is projected to continue through December 2016 due to close-out activities. The actual completion date of August 2015 represents the Substantial Completion Date.



#### Program Progress Update

**Previous Quarter Accomplishments** 

#### **New Hospital Project:**

- Patients moved into new hospital on May 21, 2016
- All components of the ZSFG Project are now completed except for Increment #4 (Hospital Build-out)
  - Increment #5 (Medical Equipment) Scope completed. OSHPD closeout is remaining.
- New hospital is still on target towards LEED Gold Certification
- DPH Follow-on Projects
  - Scope driven by operational needs and licensing requirements
  - Since OSHPD approval of staff and stock (August 2015), DPH is tracking over 200 projects.
  - o Approximately 50% have been completed to date.







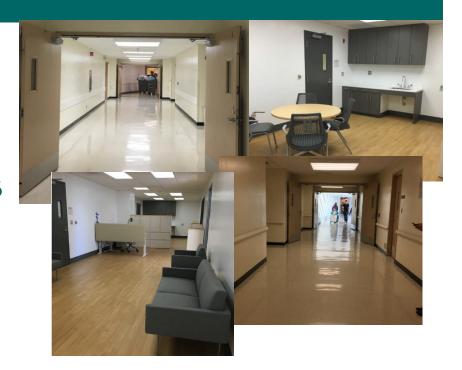


#### Program Progress Update

**Previous Quarter Accomplishments** 

## **Building 5 Basement and Second Floor Projects Project:**

- Phase 2 scope includes renovation of the areas adjacent to the bridge and tunnel connections
  - o On target to be completed by end of July 2016
- Phase 3 scope includes accessibility upgrades for the restrooms at the basement and tunnel levels.
  - o Tentatively scheduled to start in August 2016



#### **Service Building NPC4 Seismic Upgrade Project**:

- Bracing of existing utilities and construction of new walls are progressing.
- Tentatively scheduled to be completed by November 2016





#### Program Progress Update

Recent & Current Activities

#### **Challenges and Risks:**

- CM/GC Contract
  - Resolution of all outstanding cost issues related to the CM/GC & their Subcontractors remain a concern
  - No certified claims received to date but exposure is \$690M to \$728M
- Building 5 Bridge and Tunnel Renovation Project
  - Change orders due to unforeseen conditions continue to impact overall program budget
- Service Building NPC4 Project
  - Unforeseen conditions that can impact schedule
  - o Change orders continue to impact overall program budget
- DPH Follow-on Projects
  - Licensing and operational requirements, as well as optimization of operational procedures, are creating new follow-on projects that were not originally budgeted
  - Prioritization of projects based on availability of funding