



# 





# Agenda

•	Welcome & Introductions	4:30pm
•	Public Comments	4:35pm
•	Program Update	4:45pm
•	BAC Discussion	6:00pm
•	Wrap-Up	6:20pm
•	Adjourn	6:30pm



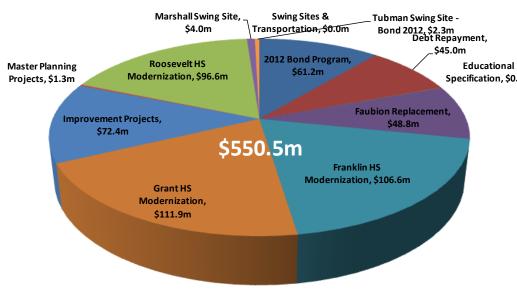


# **Public Comments**





## Program Projected Budget Break-Down



#### Schedule

						0	NGO	) 	NG PR	OJE	CTS										
	Construction		2014		2015				2016			6		201.7			2018				
Projects	Complete	1 Qtr	2 Qtr	3 Qtr	4 Qtr	1Qtr	2Qtr	30	Qtr 4Qtr	1Qtr	2 Qtr	3 Qtr	4 Qtr	1Qtr	2 Qtr	3 Qtr	4Qtr	1Qtr	2Qtr	3 Qtr	4 Qtr
Franklin HS	Mar 2017																				
Roosevelt HS	Nov 2017																				
Grant HS	Mar 2019							1													
Faubion PK-8	Apr 2017																				
P14	Aug 2014							Т													
P15	Aug 2015																				
IP15-Science	Aug 2015																				
IP15-Maplewood	Aug 2015								1												
Tubman improve	Aug 2015								_												
P16	Aug 2016																				

Planning & Design
Construction and Post Construction Activities
Move In - Close-out - Warranty

## **Balanced Scorecard Program Status**

	Perspective	Last Meeting	Current
	Overall	Green	Green
l 0.3	Budget	Green	Green
0.3	"Schedule	Green	Green
	Stakeholder	Green	Green
	Equity	Green	Green

#### Comments

- 1. Franklin HS is in the Construction Phase
- 2. Roosevelt HS in the Construction Phase
- 3. Faubion PK-8 is in the CD Design Phase
- 4. Grant HS is selecting a Design Firm
- 5. IP15 projects are all in the Construction Phase
- 6. Tubman Improvement Project is in the Construction Phase
- 7. IP16 is in Design with one firm and finalizing with another

## **Anticipated Progress Next Period**

- 1. Franklin HS will be in the Construction Phase
- 2. Roosevelt HS will be in the Construction Phase
- 3. Faubion PK-8 will be selecting a general contractor
- 4. Grant will be in Master Planning

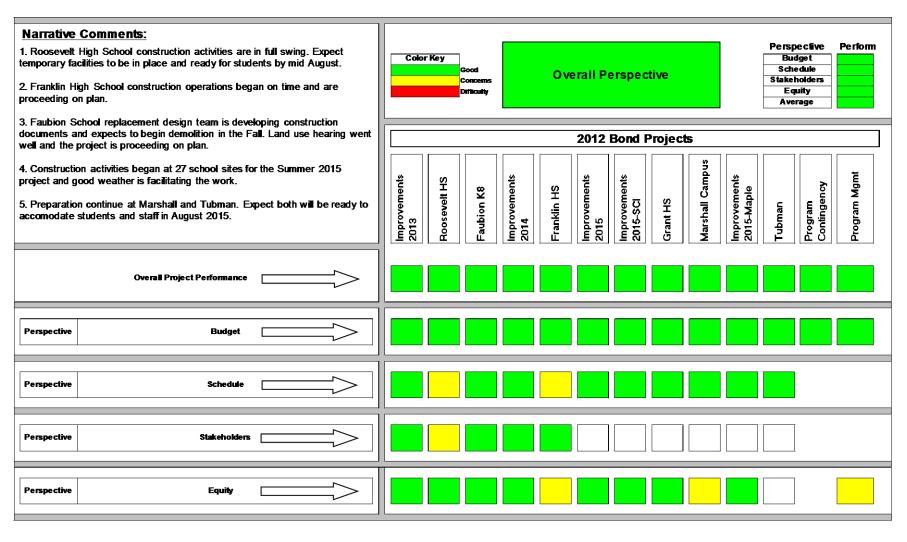
- IP15 projects will be complete with summer work and completing elevators
- 6. Tubman Improvement Project will be complete

#### **SCHOOL BUILDING IMPROVEMENT BOND**



# **Program Update**

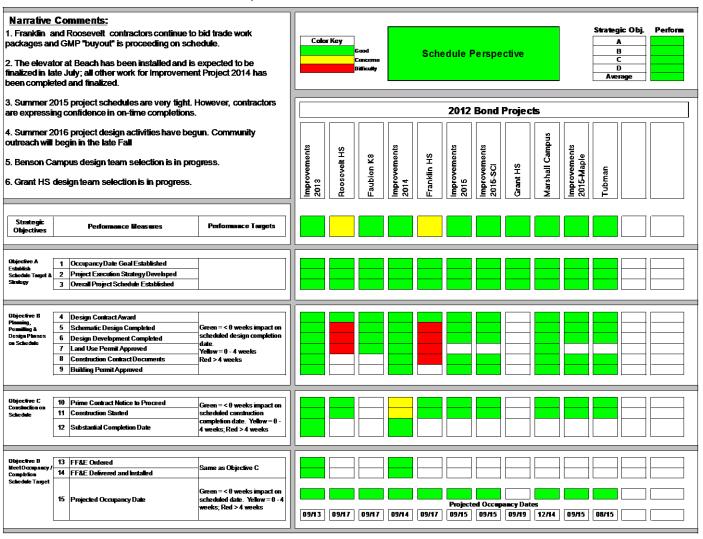
## Balanced Scorecard – Overall Perspective







## Balanced Scorecard – Schedule Perspective



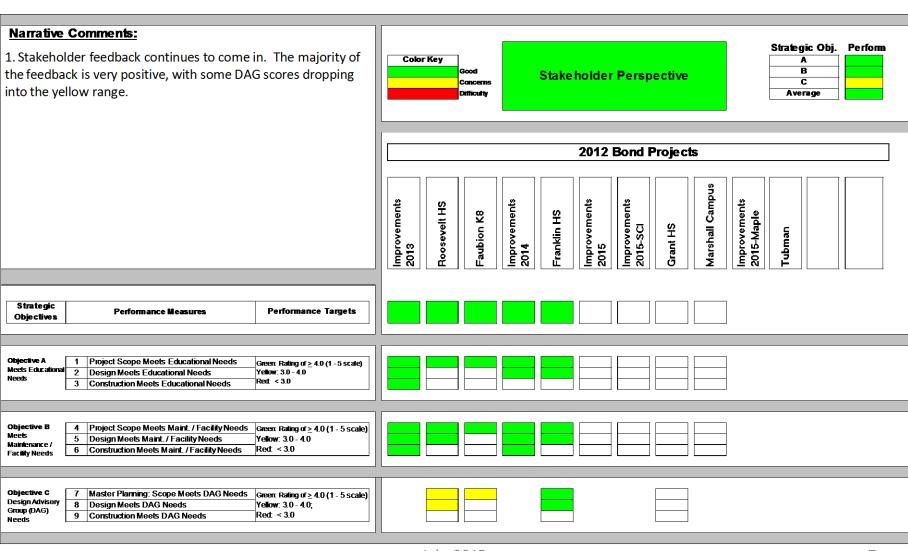


#### **SCHOOL BUILDING IMPROVEMENT BOND**



# **Program Update**

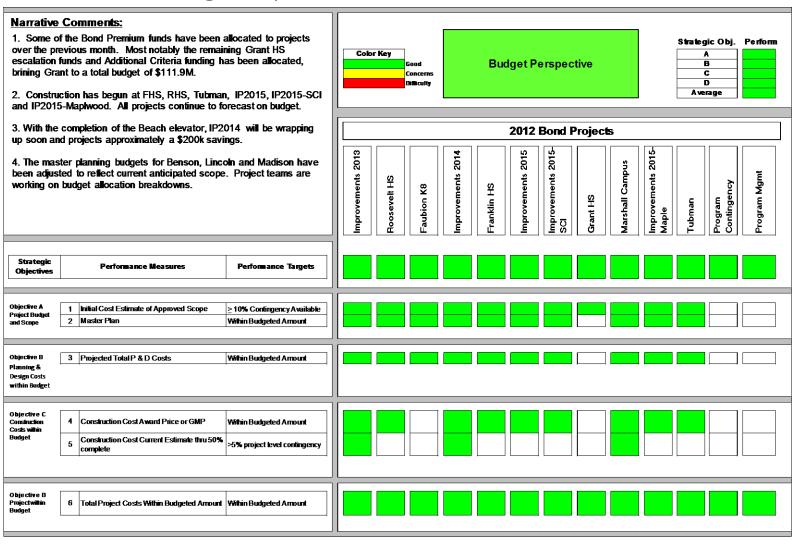
Balanced Scorecard – Stakeholder Perspective







## Balanced Scorecard – Budget Perspective







## **OSM Project Management Cost Report**

	-		
Project Name	Current Budget	Previous Budget	Delta
Franklin HS Modernization	106,569,768	106,505,851	63,917
Grant HS Modernization	111,891,581	93,524,910	18,366,671
Roosevelt HS Modernization	96,617,431	96,617,431	-
Faubion Replacement	48,840,418	48,840,892	(474)
Improvement Project 2013	11,969,300	11,969,300	-
Improvement Project 2014	18,106,799	18,106,799	-
Improvement Project 2015	13,448,142	13,409,142	39,000
Improvement Project 2015 - Maplewood	1,644,527	1,244,527	400,000
Improvement Project 2015 - SCI	2,542,153	2,542,153	-
Improvement Project 2016	13,565,783	12,319,254	1,246,529
Improvement Project 2017	10,225,934	9,070,306	1,155,628
Improvement Project 2018	642,311	528,882	113,429
Improvement Project 2019	273,995	663,638	(389,643)
Master Planning - Benson HS	500,000	323,334	176,666
Master Planning - Cleveland HS	-	-	-
Master Planning - Jefferson HS	-	-	-
Master Planning - Lincoln HS	400,000	323,334	76,666
Master Planning - Madison HS	400,000	323,334	76,666
Master Planning - Wilson HS	-	-	-
Marshall Swing Site - Bond 2012	4,009,080	4,000,000	9,080
Tubman Swing Site - Bond 2012	2,335,000	2,300,000	35,000
Swing Sites & Transportation	-	-	-
Educational Specification	300,000	300,000	-
Debt Repayment	45,000,000	45,000,000	-
2012 Bond Program	61,225,944	57,212,889	4,013,055
	550,508,167	525,125,977	25,382,190

## **Notable Budget Changes**

- \$33M Bond Premium #2 added to the program. \$8M Additional Criteria "financing" removed from program. Net increase of \$25M.
- Full escalation and Additional Criteria funding allocated to GHS
- IP scopes and budgets adjusted for IP2016 – IP2019
- Escalation applied to IP2016
- \$400k allocated to Maplewood to cover bid delta
- Master Planning budgets adjusted to match current scope





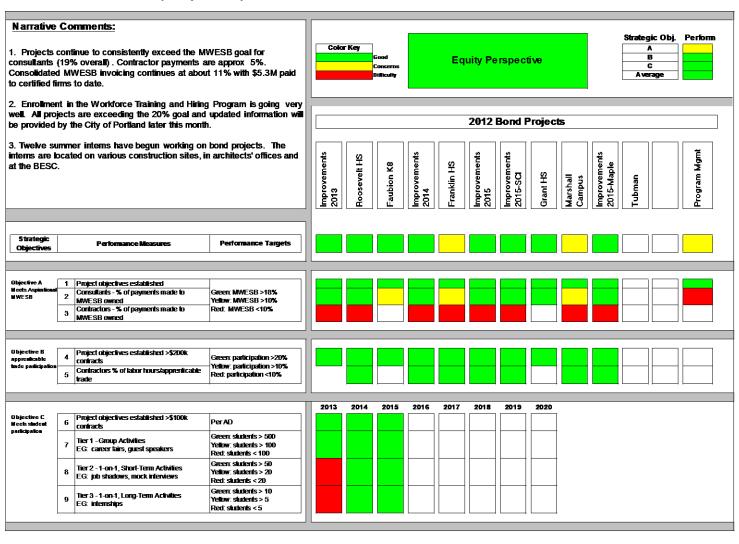
# OSM Project Management Cost Report

Project Name	Original Project Budget	Project Budget Changes	Current Budget	Project Estimate At Completion	Forecasted Over/(Under)	Invoices Approved
Franklin HS Modernization	81,585,655	24,984,113	106,569,768	98,417,565	(8,152,203)	5,988,234
Grant HS Modernization	88,336,829	23,554,752	111,891,581	101,765,498	(10,126,083)	111,496
Roosevelt HS Modernization	68,418,695	28,198,736	96,617,431	88,287,431	(8,330,000)	6,589,325
Faubion Replacement	27,035,537	21,804,881	48,840,418	44,061,503	(4,778,915)	2,676,834
Improvement Project 2013	9,467,471	2,501,829	11,969,300	11,969,300	0	11,963,139
Improvement Project 2014	13,620,121	4,486,678	18,106,799	17,894,968	(211,832)	17,687,799
Improvement Project 2015	13,521,066	(72,924)	13,448,142	12,797,617	(650,525)	1,689,045
Improvement Project 2015 - Maplewood	0	1,644,527	1,644,527	1,550,696	(93,831)	121,731
Improvement Project 2015 - SCI	0	2,542,153	2,542,153	2,038,395	(503,758)	371,317
Improvement Project 2016	15,274,437	(1,708,654)	13,565,783	12,370,821	(1,194,962)	0
Improvement Project 2017	6,796,707	3,429,227	10,225,934	8,692,044	(1,533,890)	0
Improvement Project 2018	9,062,119	(8,419,808)	642,311	545,964	(96,347)	0
Improvement Project 2019	0	273,995	273,995	232,896	(41,099)	0
Master Planning - Benson HS	191,667	308,333	500,000	500,000	0	0
Master Planning - Cleveland HS	191,667	(191,667)	0	0	0	0
Master Planning - Jefferson HS	191,667	(191,667)	0	0	0	0
Master Planning - Lincoln HS	191,667	208,333	400,000	400,000	0	8,622
Master Planning - Madison HS	191,667	208,333	400,000	400,000	0	0
Master Planning - Wilson HS	191,667	(191,667)	0	0	0	0
Marshall Swing Site - Bond 2012	0	4,009,080	4,009,080	3,847,460	(161,620)	2,847,445
Tubman Swing Site - Bond 2012	0	2,335,000	2,335,000	2,138,629	(196,371)	23,651
Swing Sites & Transportation	9,550,000	(9,550,000)	0	0	0	0
Educational Specification	0	300,000	300,000	287,733	(12,267)	275,133
Debt Repayment	45,000,000	0	45,000,000	45,000,000	0	45,000,000
2012 Bond Program	93,181,361	(31,955,417)	61,225,944	39,207,663	(22,018,281)	11,516,848
	482,000,000	68,508,167	550,508,167	492,406,184	(58,101,983)	106,870,619





## Balanced Scorecard – Equity Perspective







# **Project Updates**

- Franklin High School
- Roosevelt High School
- Grant High School
- Faubion PK-8
- Tubman Campus
- IP 2014
- IP2015
- IP2015-SCI
- IP2015-Maplewood
- IP2016
- Master Planning



## Franklin HS Modernization



## **Project Description**

**Brief Project Description:** Full campus modernization to accommodate a student capacity of 1,700 and a core capacity of 1,700 students based on a master planning process that included stakeholder input. All campus functions have been relocated to the Marshall Campus.

**Current Project Phase:** Construction

**Construction Start:** Summer of 2015

**Construction Duration:** 21.6 Months

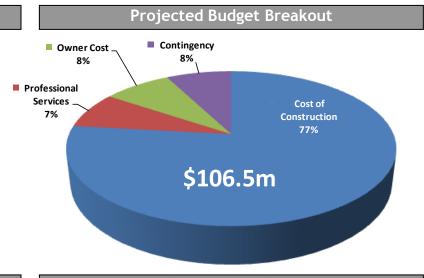
Scheduled Completion: Summer of 2017

**Design Firm:** DOWA-IBI Group

**Contractor:** Skanska

#### Comments

- 1. Bidding has been completed on:
  - Bid Package #1 (Site work/UG Utilities)
  - Bid Package #2 (Gym and Exterior Historical Renovation)
  - Bid Package #3 (Structural Package all sectors except 7)
- 2. BP#4 (Interior Fit and Finish) bids are due 7/16/15
- 3. The Contractor mobilized to site in early June working out of temporary offices within the main building. Installation of job site trailers is expected to be complete as of July 6th.
- 4. Site grubbing and clearing has begun. Stadium grandstands have been demolished.



**Photos** 



**FHS Southern Entrance** 



# Franklin HS Modernization











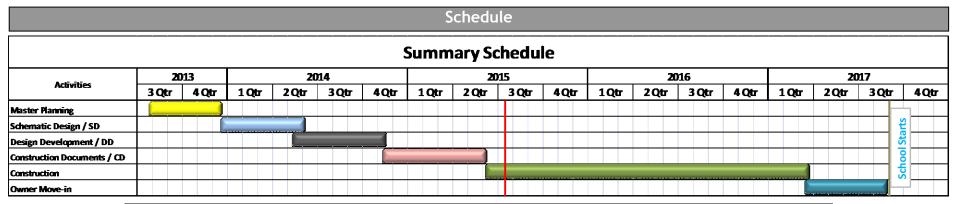
July 2015

Ϊ4



## Franklin HS Modernization





		Sigr	nificant	t Sched	ule Mi	lestone	Asses	sment						
	-	Director e (PDB)		Schedu	le Update		Actual							
Significant Milestone Activity Name	Start	Finish	Start	Start Delta from PDB *	Finish	Finish Delta from PDB*	Start	Start Delta from PDB*	Start Delta from Update*	Finish	Finish Delta from PDB*	Finish Delta from Update*		
Master Planning	26-Aug-13	20-Nov-13	26-Jul-13	-31	16-Dec-13	26	26-Jul-13	-31	0	16-Dec-13	26	0		
Request Proposals by CM/GC	31-Oct-13	31-Oct-13	13-Nov-13	13	13-Nov-13	13	13-Nov-13	13	0	13-Nov-13	13	0		
Master Plan Approved by PPS BOE	20-Nov-13	20-Nov-13	16-Dec-13	26	16-Dec-13	26	16-Dec-13	26	0	16-Dec-13	26	0		
CM/GC Notice To Proceed (Precon)	15-Jan-14	15-Jan-14	22-Jan-14	7	22-Jan-14	7	17-Mar-14	61	54	17-Mar-14	61	54		
Schematic Design / SD	21-Nov-13	5-Mar-14	19-Nov-13	-2	2-Jun-14	89	16-Dec-13	25	27	2-Jun-14	89	0		
Approve Schematic Design by PPS	5-Mar-14	5-Mar-14	27-May-14	83	2-Jun-14	89	27-May-14	83	0	2-Jun-14	89	0		
Design Development / DD	6-Mar-14	14-Jul-14	12-May-14	67	10-Oct-14	88	5-May-14	60	-7	10-Oct-14	88	0		
Construction Documents / CD BP #1	15-Jul-14		13-Oct-14	90	24-Feb-15		11-Nov-14	119	29	24-Feb-15		0		
Construction Documents / CD BP #2			13-Oct-14		16-Mar-15		13-Oct-14		0	16-Mar-15		0		
Sign GMP	15-Sep-14	15-Sep-14	11-May-15	238	11-May-15	238	11-May-15	238	0	11-May-15	238	0		
Construction Documents / CD BP #3		13-Feb-15	13-Oct-14		8-Jun-15	115	13-Oct-14		0	8-Jun-15	115	0		
CM/GC Begin Mobilize to site	16-Mar-15	16-Mar-15	8-Jun-15	84	8-Jun-15	84	8-Jun-15	84	0	8-Jun-15	84	0		
Issue Demo Permit (BP #1)	17-Dec-14		15-Jun-15	180	15-Jun-15		12-Jun-15	177	-3	12-Jun-15		-3		
Issue Building Permit (BP #2)			6-Jul-15		6-Jul-15		6-Jul-15		0	6-Jul-15		0		
Issue Building Permit (BP #3)		10-May-15	17-Aug-15		17-Aug-15	99								
Substantial Completion	17-Mar-17	17-Mar-17	17-Mar-17	0	17-Mar-17	0								
Owner Move In	21-Mar-17	23-Aug-17	13-Mar-17	-8	24-Aug-17	1								

Activity has reached some or all completion

\* Calendar Days

BP = Bid Package

BP #1: Civil-erosion control, clearing, site demolition, grading, utilities/Hazardous Material Abatement/Demolition-mass (building removal)

BP #2: Selective demolition(inside historic bldgs)/Historic renovations- exterior (structural upgrades inc. (roof), window restoration, brick, terracotta, wood work, roofing)/Historic renovations - interior (window restoration)/Sector 7 structural

BP #3: All other work



## **Roosevelt HS Modernization**



#### **Project Description**

**Brief Project Description:** Full campus modernization to accommodate a student capacity of 1,350 and a core capacity of 1,700 based on master planning and schematic design processes that included stakeholder input. All students are to be housed on site during the phased project construction.

Current Project Phase: Construction

**Construction Start:** Spring of 2015 **Construction Duration:** 31.1 Months

Scheduled Building Completion: Summer of 2017

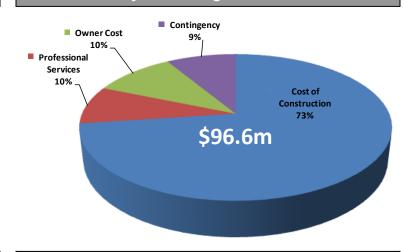
**Design Firm:**Bassetti Architects

**Contractor:** Lease Crutcher Lewis

#### Comments

- 1. Portable Classroom construction started early on June 15, 2015.
- 2. Theater building and Boiler Building were turned over to Contractor on June 26.
  - Demolition is ongoing
- 3. All Temporary and Portable building permits have been received.
- 4. Final Bldg permit now scheduled to be complete on 8/15/15.
- 5. School is functioning with summer classes during construction.

## Projected Budget Breakout



**Photos** 



**Phase I Music Room Demolition** 



# **Roosevelt HS Modernization**





Windows Removed – Demo Prep



**Concrete Under Tennis Courts** 



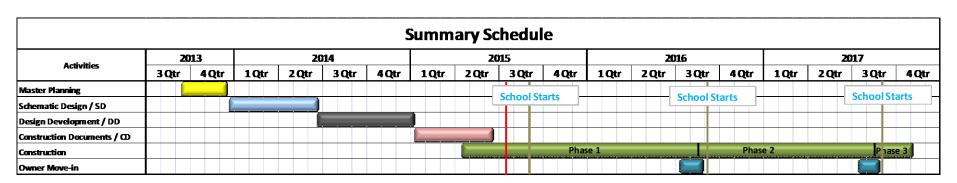
**Former Faubion Portable Classrooms Staged at RHS** 



## **Roosevelt HS Modernization**



## Schedule



	Assessmo	ent											
	Director line		Schedu	ıle Update		Actual							
Significant Milestone Activity Name	Start	Finish	Start	Start Delta from PDB *	Finish	Finish Delta from PDB*	Start	Start Delta from PDB*	Start Delta from Update*	Finish	Finish Delta from PDB*	Finish Delta from Update*	
Master Planning	26-Aug-13	20-Nov-13	12-Sep-13	17	22-Nov-13	2	12-Sep-13	17	0	16-Dec-13	26	24	
Schematic Design / SD Approved	21-Nov-13	5-Mar-14	17-Dec-13	26	30-May-14	86	17-Dec-13	26	0	23-Jun-14	110	24	
Design Development / DD Finalized	6-Mar-14	14-Jul-14	24-Jun-14	110	9-Jan-15	179	24-Jun-14	110	0	9-Jan-15	179	0	
Construction Documents - BP #1	15-Jul-14		10-Jan-15	179	6-Mar-15		12-Jan-15	181	2	20-Mar-15		14	
Establish GMP	15-Sep-14	15-Sep-14	6-Mar-15	172	6-Mar-15	172	2-Apr-15	199	27	2-Apr-15	199	27	
CM/GC Mobilize to site	16-Mar-15	16-Mar-15	15-Apr-15	30	15-Apr-15	30	15-Apr-15	30	0	15-Apr-15	30	0	
Issue Demo Abatement Permit - BP #1	17-Dec-14		25-Mar-15	98	20-Apr-15		20-Mar-15	93	-5	28-Apr-15		8	
Construction Documents - BP #2		12-Feb-15	10-Jan-15		5-Jun-15	113	12-Jan-15		2	12-Jun-15	120	7	
Issue Grading/Foundation Permit - BP #1			20-Mar-15		29-May-15		20-Mar-15		0	18-Jun-15		20	
Issue Final Building Permit - BP #2		23-Jan-15	29-May-15		21-Aug-15	210	12-Jun-15		14				
Construction - Phase 1 - Theater/Gym	16-Mar-15		16-Jun-15		12-Aug-16		15-Apr-15	30	-62				
Construction - Phase 2 - Main Building			13-Jun-16		17-Aug-17								
Construction - Phase 3 - Site		17-Mar-17	13-Jun-16		3-Nov-17								
Owner Move In - Phase 1	21-Mar-17		11-Jul-16	-253	24-Aug-16								
Owner Move In - Phase 2		23-Aug-17	17-Jul-17		24-Aug-17	1							
Building Substantial Completion	17-Mar-17	17-Mar-17	17-Aug-17	153	17-Aug-17	153							

Activity has reached some or all completion dates

\* Calendar Days

BP = Bid Package

Construction Phasing:

Phase 1 - New Gymnasium/Classroom Wing/Theater/Renovated Building for New Arts & Media Center

Phase 2 - Main Building Fully Renovated

Phase 3 - Sitework/ Ball Fields/Demolition of Cafeteria, Library & Removal of Temporary Facilities

Master Plan	3.2 months
Activity (	Durations
SDs	6.3 months
DDs	6.6 months
CDs	5.0 months
Total Design	17.9 months
Construction	31.1 months



## **Grant HS Modernization**



#### **Project Description**

**Brief Project Description:** Full campus modernization to accommodate a student capacity of 1,700 and a core capacity of 1,700 students based on a master planning process that includes stakeholder input. All campus functions are to be relocated to the Marshall Campus during construction.

**Current Project Phase:** Design Firm Selection Process

**Construction Start:** Summer of 2017

**Construction Duration:** 21.4 Months

**Scheduled Completion:** Summer of 2019

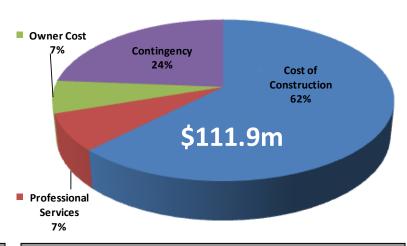
**Design Firm:** To be Determined

**Contractor:** To Be Determined

#### Comments

- 1. Project budget has been adjusted from \$93.5m to \$111.9m
  - · Budget breakout consideration is ongoing
- 2. Design selection process ongoing
- 3. Hazmat survey is complete
- 4. Land Title Survey is complete
- 5. DAG selection is ongoing
- 6. Stakeholder meetings with GHS staff have begun

## Projected Budget Breakout



#### **Photos**

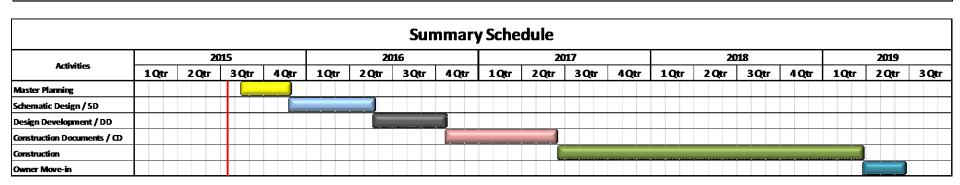




## **Grant HS Modernization**



## Schedule



		Sign	ificant	Schedu	le Mile	stone As	ssessm	ent						
	Project Director Baseline (PDB)			Schedu	ule Update		Actual							
Significant Milestone Activity Name	Start	Finish	Start	Start Delta from PDB*	Finish	Finish Delta from PDB*	Start	Start Delta from PDB*	Start Delta from Update*	Finish	Finish Delta from PDB*	Finish Delta from Update*		
Prepare, Release Design Firm RFP	16-Mar-15	10-Apr-15	4-Feb-15	-40	31-Mar-15	-10	28-Jan-15	-47	-7	29-Jun-15	80	90		
Design Notice to Proceed	1-Jul-15	1-Jul-15	19-Aug-15	49	19-Aug-15	49								
Master Planning	1-Jul-15	9-Oct-15	19-Aug-15	49	25-Nov-15	47								
Schematic Design	10-Oct-15	4-Apr-16	25-Nov-15	46	20-May-16	46								
Master Plan Approved by PPS BOE	9-Oct-15	9-Oct-15	1-Dec-15	53	1-Dec-15	53								
Request Proposals by CM/GC	6-Nov-15	14-Dec-15	25-Dec-15	49	25-Jan-16	42								
CM/GC Notice To Proceed (Precon)	4-Feb-16	4-Feb-16	4-Feb-16	0	4-Feb-16	0								
Design Development	5-May-16	10-Sep-16	20-May-16	15	26-Oct-16	46								
Construction Documents	11-Sep-16	1-May-17	26-Oct-16	45	15-May-17	14								
Sign GMP	7-Oct-16	7-Oct-16	16-Nov-16	40	16-Nov-16	40								
Building Permit	11-Mar-17	9-Jun-17	15-May-17	65	10-Sep-17	93								
CM/GC Mobilize to site	15-Jun-17	15-Jun-17	15-Jun-17	0	15-Jun-17	0								
Substantial Completion	20-Mar-19	20-Mar-19	20-Mar-19	0	20-Mar-19	0								
Owner Move In	2-May-19	20-Jun-19	23-Apr-19	-9	20-Jun-19	0								

Activity has reached some or all completion dates

\* Calendar Days

Master Plan	3.3 months
Activity	Durations
SDs	5.9 months
DDs	5.3 months
CDs	6.7 months
Total Design	17.9 months
Construction	21.4 months



#### SCHOOL BUILDING IMPROVEMENT BOND

# Faubion PK-8 School Replacement

#### **Project Description**

**Brief Project Description:** In direct partnership with Concordia University for a full campus replacement, this project will be constructed based on a master planning process that included stakeholder input. All campus functions are to be relocated during construction.

**Current Project Phase:** Construction Documents

**Construction Start:** 4th Quarter of 2015 (Demo)

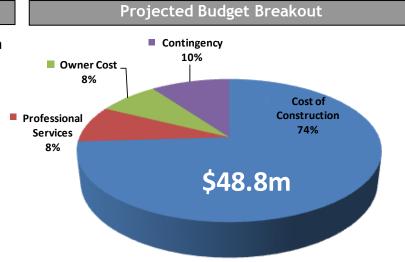
**Construction Duration:** 18.0 Months

**Scheduled Completion:** Summer of 2017

**Design Firm:** BOORA

Contractor: TBD

#### Comments



Photos

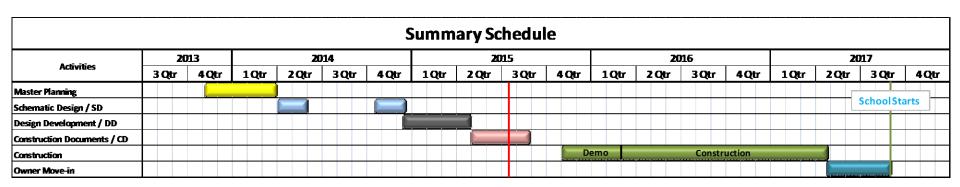
- 1. Construction Documents 50%
- 2. Land Use hearing occurred on June 15th with no opposing testimony
- 3. Land Use Decision of Approval released by the City of Portland June 29<sup>th</sup>
- 4. Faubion School has just completed the first phase of packing and moving items to the Tubman campus for the start of school on August 27th





# Faubion PK-8 School Replacement

## Schedule



	Signif	icant S	chedu	le N	lilestor	ne As	sessme	nt						
	Baselii	ne (BL)		Schedu	ıle Update		Actual							
				Start		Finish		Start	Start		Finish	Finish		
Significant Milestone Activity Name	<b>.</b> .	e	<b>6.</b> .	Delta	<u></u>	Delta	<b>.</b> .	Delta	Delta	e	Delta	Delta		
	Start	Finish	Start	from	Finish	from	Start	from	from	Finish	from	from		
				BL*		BL*		BL*	Update		BL*	Update		
Master Planning	4-Oct-13	5-Feb-14	4-Oct-13	0	5-Feb-14	0	9-Nov-13	36	36	31-Mar-14	54	54		
Schematic Design / SD	4-Nov-14	6-Jan-15	1-May-14	-187	30-Nov-14	-37	24-Apr-14	-194	-7	17-Dec-14	-20	17		
Design Development / DD	5-Feb-15	11-Jun-15	1-Dec-14	-66	30-Apr-15	-42	18-Dec-14	-49	17	1-May-15	-41	1		
Land & Building Permits	6-Jan-15	25-Mar-16	27-May-14	-224	31-Dec-15	-85	27-May-14	-224	0					
Construction Documents / CD	11-Jun-15	2-Nov-15	1-May-15	-41	3-Sep-15	-60	1-May-15	-41	0					
Request GC Proposals - Step 1	9-Dec-15	9-Dec-15	31-Jul-15	-131	23-Jul-15	-139	30-Jun-15	-162	-31					
Review GC Proposals - Step 1	9-Dec-15	12-Jan-16	24-Jul-15	-138	18-Aug-15	-147								
GC Notice To Proceed	29-Jan-16	29-Jan-16	1-Nov-15	-89	1-Nov-15	-89								
GC Mobilize to site	13-Jun-16	13-Jun-16	2-Nov-15	-224	16-Nov-15	-210								
Substantial Completion	25-Apr-17	25-Apr-17	25-Apr-17	0	25-Apr-17	0								
Owner Move In	8-Jun-17	10-Aug-17	15-May-17	-24	1-Sep-17	22								

Activity has reached some or all dates

\* Calendar Days

Master Plan	4.7 months
Activity D	urations
SDs	3.9 months
DDs	4.5 months
CDs	4.2 months
Total Design	12.5 months
Construction	18.0 months



# **Tubman Campus Improvements**

#### **Project Description**

**Brief Project Description:** Campus improvements to facilitate the occupancy by the Faubion PK-8 campus. Improvements are focused on accessibility, safety, and program adjustments for PK-8 users.

Current Project Phase:ConstructionConstruction Start:May 2015Construction Duration:2.2 Months

Scheduled Completion: August 2015

Design Firm: BOORA Architects Inc.
Contractor: 2KG Contractors Inc.

# Cost of Construction 41% Services 5%

Projected Budget Breakout

#### Comments

- Move Update: the move out of Faubion has begun and is 33% complete
  - Phase 1 completed 6/22-6/25
  - Phase 2 to begin 7/13
  - Phase 3 first week of August
- 2. Construction Update:
  - Demo is 75% complete
  - Abatement is 50% complete
  - Painting is 80% complete

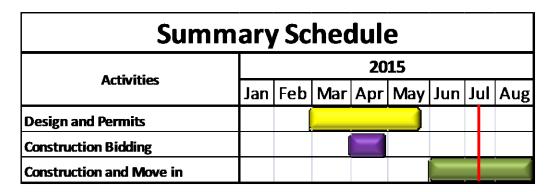






# **Tubman Campus Improvements**

## Schedule



		Signif	icant Sc	hedul	e Miles	tone A	ssessm	ent				
	Baseli	ne (BL)		Schedul	e Update				Ac	tual		
Significant Milestone				Start		Finish		Start	Start		Finish	Finish
Significant Milestone Activity Name	Ctout	Finish	Ctout	Delta	Finish	Delta	Ctowt	Delta	Delta	Finish	Delta	Delta
Activity Name	Start	Finish	Start	from	FINISN	from	Start	from	from	Finish	from	from
				BL*		BL*		BL*	Update		BL*	Update
Schematic Design	3-Nov-14	28-Nov-14	3-Nov-14	0	28-Nov-14	0	3-Nov-14	0	0	28-Nov-14	0	0
Design Development	1-Dec-14	30-Jan-15	1-Dec-14	0	30-Jan-15	0	1-Dec-14	0	0	30-Jan-15	0	0
Construction Documents / CD	2-Feb-15	1-Mar-15	2-Feb-15	0	1-Mar-15	0	2-Feb-15	0	0	3-Apr-15	33	33
Permit submittal and review	3-Apr-15	22-May-15	3-Apr-15	0	22-May-15	0	3-Apr-15	0	0	1-May-15	-21	-21
Request GC Proposals	3-Apr-15	21-Apr-15	3-Apr-15	0	21-Apr-15	0	3-Apr-15	0	0	21-Apr-15	0	0
Review GC Proposals	22-Apr-15	23-Apr-15	22-Apr-15	0	23-Apr-15	0	22-Apr-15	0	0	27-May-15	34	34
GC Notice To Proceed	4-May-15	4-May-15	4-May-15	0	4-May-15	0	29-May-15	25	25	29-May-15	25	25
Substantial Completion	1-Aug-15	1-Aug-15	3-Aug-15	2	3-Aug-15	2						

Activity has reached some or all completion dates

\* Calendar Days



#### SCHOOL BUILDING IMPROVEMENT BOND

**Project Description** 

## Improvement Project 2014

## Projected Budget Breakout

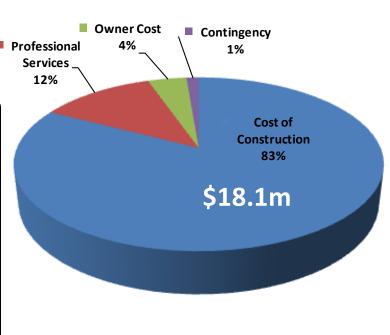
**Project Description**: A multiple site project with multiple construction areas

Current Project Phase: Close-Out & Construction

**Scheduled Completion:** August 2014 for Summer Work

**Construction Duration:** 63 Calendar Days for Summer Work

Design Firm	School	Roof Replacement / Seismic Bracing	Seismic Improvements	Accessibility	Science Classroom Improvements	Construction Package
DLDD	Hosford (6-8)	Х	Х	Х*	Х	1
BLRB	James John (K-5)	Х	Х	Х*		1
	Beach (K-8)		Х	Χ*	Χ	2
	Woodlawn (PK-8)		Х		Х	2
FFA	Boise-Eliot/Humboldt (PK-8)	Х	Х		Х	3
FFA	Chief Joseph (PK-5)		Х			5
	King (PK-8)				Х	4
	Vernon (PK-8)				Х	4
	Arleta (K-8)	Х	Х		Х	5
Oh	Creston (K-8)	Х	Х		Χ	5
Planning	Grout (K-5)		Х			6
	Lane (6-8)		Х		Х	0



X\* = Includes Elevator

July 2015

#### Comments

## Elevator at Beach has been installed and is working

- Expected to be final complete, tested and inspected by the end of July
- 2. Hosford elevator complete
  - In close-out
- 3. James John elevator is 100% Complete
  - **Currently gathering close-out documents**

## Photos



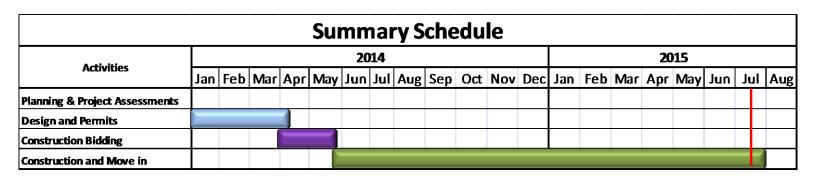
**Beach Elevator** 



# **Improvement Project 2014**



## Schedule



	Signific	cant Sc	hedule	Mi	leston	e As	sessm	ent					
	Baselin	e (BL)	Sc	chedul	e Update		Actual						
Significant Milestone Activity Name	Start	Finish	Start	Start Delta from	Finish	Finish Delta from		Start Delta from	Start Delta from	Finish	Finish Delta from	Finish Delta from	
				BL*		BL*		BL*	Update		BL*	Update	
Release Design Firm RFP	12-Jun-13	12-Jun-13	12-Jun-13	0	12-Jun-13	0	12-Jun-13	0	0	12-Jun-13	0	0	
Design Notice to Proceed	15-Aug-13	15-Aug-13	19-Aug-13	4	26-Sep-13	42	19-Aug-13	4	0	15-Sep-13	31	-11	
Project Assessment	16-Aug-13	16-Sep-13	20-Aug-13	4	7-Nov-13	52	20-Aug-13	4	0	7-Nov-13	52	0	
Schematic Design / SD	17-Sep-13	23-Oct-13	8-Nov-13	52	12-Dec-13	50	12-Oct-13	25	-27	12-Dec-13	50	0	
Design Development / DD	24-Oct-13	9-Dec-13	13-Dec-13	50	30-Jan-14	52	20-Nov-13	27	-23	7-Feb-14	60	8	
Construction Documents / CD	10-Dec-13	24-Feb-14	5-Jan-14	26	10-Apr-14	45	5-Jan-14	26	0	12-Apr-14	47	2	
Request GC Proposals	3-Mar-14	3-Mar-14	10-Apr-14	38	20-May-14	78	27-Mar-14	24	-14	21-May-14	79	1	
Review GC Proposals	20-Mar-14	10-Apr-14	18-Apr-14	29	23-May-14	43	8-May-14	49	20	23-May-14	43	0	
GC Notice To Proceed	1-May-14	1-May-14	19-May-14	18	30-May-14	29	4-Jun-14	34	16	20-Jun-14	50	21	
Substantial Completion	25-Aug-14	25-Aug-14	22-Aug-14	-3	22-Aug-14	-3	29-Aug-14	4	7	29-Aug-14	4	7	
Elevator Substantial Completion	21-Aug-15	21-Aug-15	31-Jul-15	-21	31-Jul-15	-21							

Activity has reached some or all completion dates

\* Calendar Days



#### SCHOOL BUILDING IMPROVEMENT BOND

## **Improvement Project 2015**

#### **Project Description**

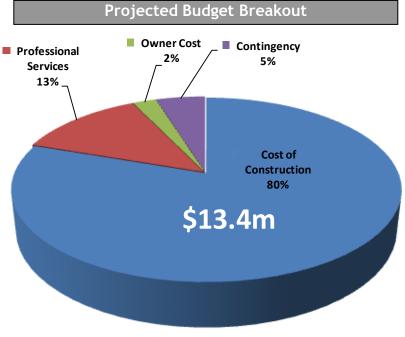
Project Description: A multiple site project with multiple construction areas

**Current Project Phase:** Construction

**Scheduled Completion:** August 2015 (elevators later)

**Construction Duration:** 65 Calendar Days for Summer Work

Design Firm	School	Roof Replacement / Seismic Bracing	Seismic Improvements	Accessibility	Science Classrooms Improvements	Construction Package
O.	Ainsworth (K-5)	Х		X*		1
Oh	Woodlawn (PK-8)			Х*		
Planning	Hayhurst (K-5)	Х			Х	2
	Stephenson (K-5)	Х				2
Oh	Creative Science / Clark (K-8)	х			х	3
Oh	Llewellyn (K-5)		Х			·
Planning	Buckman (K-5)	Х		Х		4
	Sabin (PK-8)	Х		Х	Х	4

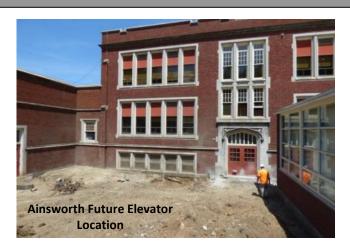


X\* = Includes Elevator

#### Comments

- 1. All work is on schedule for student occupancy on August 27th
- 2. Ainsworth school is the most complex and demanding of the sites due to the elevator scope, the site location, tight working and staging environment, and the amount of material that must be delivered, stored, and installed

#### **Photos**



# **Improvement Project 2015**





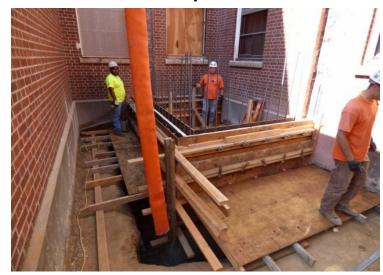
**Llewellyn Seismic Framing** 



**Creative Science Classroom Upgrade** 



**Buckman Roof/Seismic Work** 



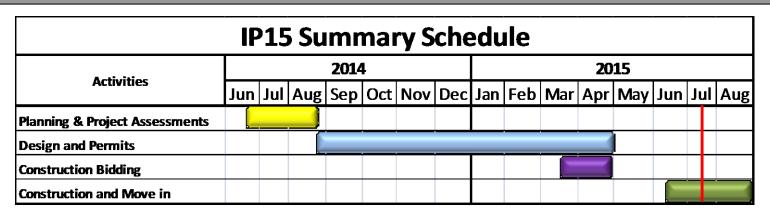
**Woodlawn Elevator Shaft** 



# **Improvement Project 2015**



## Schedule



	Sigi	nifican	t Sched	dule M	lilestor	ne Ass	essme	nt				
	Baselin	e (BL)		Schedul	e Update				Actı	ual		
Significant Milestone Activity  Name	Start	Finish	Start	Start Delta	Finish	Finish Delta	Start	Start Delta	Start Delta	Finish	Finish Delta	Finish Delta
				from BL*		from BL*		from BL*	from Update		from BL*	from Update
Release Design Firm RFP	10-Mar-14	15-Apr-14	10-Mar-14	0	15-Apr-14	0	10-Mar-14	0	0	15-Apr-14	0	0
Design Notice to Proceed	30-May-14	30-May-14	2-Jun-14	3	2-Jun-14	3	24-Jun-14	25	22	24-Jun-14	25	22
Project Assessment	2-Jun-14	18-Jul-14	2-Jun-14	0	21-Aug-14	34	24-Jun-14	22	22	17-Aug-14	30	-4
Schematic Design / SD	20-Jul-14	12-Sep-14	22-Aug-14	33	17-Oct-14	35	18-Aug-14	29	-4	7-Oct-14	25	-10
Design Development / DD	13-Sep-14	11-Nov-14	18-Oct-14	35	18-Dec-14	37	7-Oct-14	24	-11	18-Dec-14	37	0
Construction Documents / CD	12-Nov-14	4-Feb-15	19-Dec-14	37	18-Mar-15	42	19-Dec-14	37	0	18-Mar-15	42	0
Permit submittal and review	5-Feb-15	25-Feb-15	5-Feb-15	0	30-Apr-15	64	5-Mar-15	28	28	19-Mar-15	22	-42
Request GC Proposals	2-Mar-15	22-Mar-15	24-Mar-15	22	16-Apr-15	25	5-Mar-15	3	-19	16-Apr-15	25	0
Review GC Proposals	23-Mar-15	30-Mar-15	17-Apr-15	25	21-Apr-15	22	26-Mar-15	3	-22	17-Apr-15	18	-4
GC Notice To Proceed	30-Apr-15	30-Apr-15	28-Apr-15	-2	28-Apr-15	-2	8-May-15	8	10	8-May-15	8	10
Substantial Completion	23-Aug-15	23-Aug-15	21-Aug-15	-2	21-Aug-15	-2						
Elevator Substantial Completion	30-Apr-16	30-Apr-16	19-Aug-16	111	19-Aug-16	111						

Activity has reached some or all completion dates

\* Calendar Days



# Improvement Project 2015-Science

#### SCHOOL BUILDING IMPROVEMENT BOND

#### **Project Description**

Projected Budget Breakout

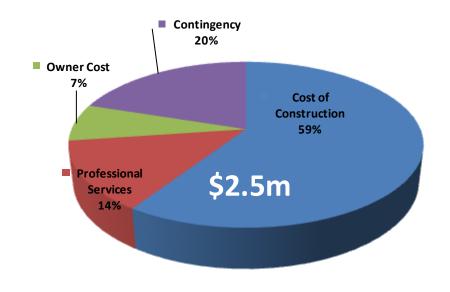
Project Description: Science Classroom and ADA Upgrades to 18 Schools

**Current Project Phase:** Construction **Scheduled Completion:** August 2015

**Construction Duration:** 65 Calendar Days for Summer Work

atioi	1. 05 (
۷۵۷	Science
ADA	Classrooms
	Х
	Х
	Х
	Х
	Х
	Х
Х	
Х	
Х	Х
	Х

School	ADA	Science Classrooms
Skyline		Х
West Sylvan	Х	Х
Bridger		Х
Harrison Park	Х	Х
<b>Holladay Center</b>	Х	
Lent	Х	Χ
Mt. Tabor		Х
Richmond	Х	
Roseway Heights		Х



Contract 2 Contract 2

Comments

Photos

## Construction is ongoing and on schedule



**New Electrical Outlets at Peninsula** 



**New Casework at George** 



#### SCHOOL RUILDING IMPROVEMENT ROND

# Improvement Project 2015-Science



## Schedule

Summary Schedule																	
A at tat					2014	)							20	15			
Activities	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
Planning & Project Assessments																	
Design and Permits																	
Construction Bidding																	
Construction and Move in																	

	Sig	nifican	t Sched	dule N	lilesto	ne Ass	essme	nt				
	Baselin	e (BL)		Schedule	e Update				Actı	ıal		
Cignificant NAILestone Activity				Start		Finish		Start	Start		Finish	Finish
Significant Milestone Activity	Chart	Finish.	C++	Delta	Finials	Delta	Chamb	Delta	Delta	Finish.	Delta	Delta
Name	Start	Finish	Start	from	Finish	from	Start	from	from	Finish	from	from
				BL*		BL*		BL*	Update		BL*	Update
Design Notice to Proceed	25-Jul-14	25-Jul-14	25-Jul-14	0	25-Jul-14	0	12-Aug-14	18	18	12-Aug-14	18	18
Project Assessment	25-Jul-14	25-Aug-14	25-Jul-14	0	25-Aug-14	0	13-Aug-14	19	19	25-Sep-14	31	31
Schematic Design / SD	26-Aug-14	26-Sep-14	26-Aug-14	0	26-Sep-14	0	26-Sep-14	31	31	12-Nov-14	47	47
Design Development / DD	27-Sep-14	25-Nov-14	27-Sep-14	0	28-Nov-14	3	13-Nov-14	47	47	19-Dec-14	24	21
Construction Documents / CD	26-Nov-14	24-Mar-15	29-Nov-14	3	27-Feb-15	-25	20-Dec-14	24	21	13-Feb-15	-39	-14
Request GC Proposals	20-Apr-15	20-Apr-15	9-Mar-15	-42	7-Apr-15	-13	6-Mar-15	-45	-3	7-Apr-15	-13	0
Review GC Proposals	21-May-15	14-Jun-15	8-Apr-15	-43	9-Apr-15	-66	8-Apr-15	-43	0	9-Apr-15	-66	0
Permit submittal and review	15-Jun-15	25-May-15	2-Feb-15	-133	26-May-15	1	2-Feb-15	-133	0	8-May-15	-17	-18
GC Notice To Proceed	15-Jun-15	15-Jun-15	30-Apr-15	-46	30-Apr-15	-46	11-May-15	-35	11	11-May-15	-35	11
Substantial Completion	18-Aug-15	18-Aug-15	10-Aug-15	-8	10-Aug-15	-8						

Activity has reached some or all completion dates

\* Calendar Days



# Improvement Project 2015-Maplewood

#### SCHOOL BUILDING IMPROVEMENT BOND

## **Project Description**

Project Description: Improvements to the Maplewood K-5 Roof

**Current Project Phase:** Construction

Construction Start: June 2015

**Construction Duration:** 65 Calendar Days for Summer Work

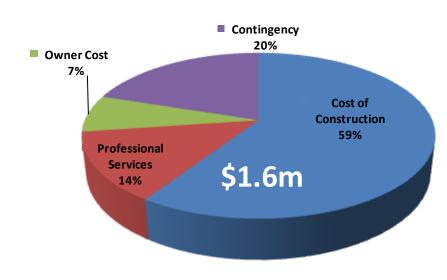
**Scheduled Completion:** August 2015

**Design Firm:** Oh Planning and Design

**Contractor:** 2KG Contractors

## , ,

Projected Budget Breakout



#### Comments

- 1. 2KG started work on 6/17/15 and has been able to gain a few extra days on the schedule due to a high productivity rate
- 2. The submittal process has worked well and the review and approval process has been timely by A/E
- 3. Minimal RFIs have been issued and answered to date indicating that the drawings reflect actual field conditions and have been well coordinated

#### **Photos**





# Improvement Project 2015-Maplewood



## Schedule

Sı	Summary Schedule												
		2014					20	15					
Activities	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug		
Planning & Project Assessments						3							
Design and Permits				Д									
Construction Bidding							$\mathbf{X}$						
Construction and Move in													

		Signif	icant Sc	hedul	e Miles	tone A	ssessm	ent				
	Baseli	ne (BL)		Schedul	e Update					Actual		
				Start		Finish		Start	Start		Finish	Finish
Significant Milestone Activity Name	Cll	er . r . b	Class	Delta	er . r . b	Delta	CI - I	Delta	Delta	er . r . l.	Delta	Delta
	Start	Finish	Start	from	Finish	from	Start	from	from	Finish	from	from
				BL*		BL*		BL*	Update		BL*	Update
Design Notice to Proceed	7-Jan-15	7-Jan-15	7-Jan-15	0	7-Jan-15	0	7-Jan-15	0	0	7-Jan-15	0	0
Schematic Design / SD	8-Jan-15	24-Dec-14	8-Jan-15	0	24-Dec-14	0	8-Jan-15	0	0	30-Jan-15	37	37
Design Development / DD	2-Jan-15	23-Feb-15	2-Jan-15	0	23-Feb-15	0	2-Feb-15	31	31	23-Feb-15	0	0
Construction Documents / CD	24-Feb-15	2-Apr-15	24-Feb-15	0	2-Apr-15	0	24-Feb-15	0	0	2-Apr-15	0	0
Permit submittal and review	3-Apr-15	30-May-15	3-Apr-15	0	1-Jun-15	2	8-Apr-15	5	5	13-May-15	-17	-19
Request GC Proposals	8-Apr-15	14-May-15	8-Apr-15	0	28-Apr-15	-16	7-Apr-15	-1	-1	28-Apr-15	-16	0
Review GC Proposals	15-May-15	16-May-15	29-Apr-15	-16	30-Apr-15	-16	29-Apr-15	-16	0	30-Apr-15	-16	0
GC Notice To Proceed	6-Jun-15	6-Jun-15	20-May-15	-17	20-May-15	-17	27-May-15	-10	7	27-May-15	-10	7
Substantial Completion	21-Aug-15	21-Aug-15	21-Aug-15	0	21-Aug-15	0						

Activity has reached some or all completion dates

\* Calendar Days



## **Improvement Project 2016**

#### SCHOOL BUILDING IMPROVEMENT BOND

## **Project Description**

**Project Description**: A multiple site project with multiple construction areas

**Current Project Phase:** Design

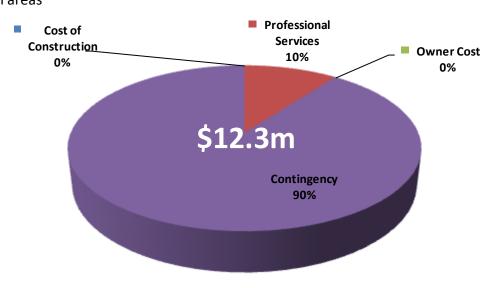
**Scheduled Completion:** August 2016

**Construction Duration:** 78 Calendar Days for Summer Work

**Design Firm:** Oh Planning & BBL

Contractor: TBD

School	Roof Replacement / Seismic Bracing	Seismic Improvements	Accessibility	Science Classrooms Improvements	Windows
Abernethy (K-5)	Х	Х			
Cesar Chavez (K-8)			Х*	Х	
Cleveland HS	Х	Х	Х		
Fernwood - Beverly Cleary (2-8)				х	
Grout (K-5)					Х
Jefferson HS		Х	Х		
MLC (K-12)		Х	Х	х	
Scott (K-8)			X*	Х	
Sellwood (6-8)	х			х	
Sunnyside (K-8)				х	
Vestal (K-8)				Х	
Winterhaven (K-8)				Х	



Projected Budget Breakout

#### Comments

- 1. Soliciting Geo-tech and Surveyor firms for the schools receiving elevators
- 2. OHPD Contract executed and Project Assessment is underway
- 3. BBL contract is in review

#### **Photos**





# **Improvement Project 2016**



## Schedule

Summary Schedule																								
	2015									2016														
Activities		Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Planning & Project Assessments							1																	
Design and Permits																								
Construction Bidding																K								
Construction and Move in																				$\overline{}$				

	Sigi	nifican	t Sched	dule M	lilestor	ne Ass	essme	nt				
	Baselin	ne (BL)		Schedule	Actual							
Cignificant Milestone Activity		Finish		Start		Finish		Start	Start		Finish	Finish
Significant Milestone Activity  Name	Ctart		Charat	Delta	Finish	Delta	Ctart	Delta	Delta	Finich	Delta	Delta
Name	Start		Start	from	FIIIISII	from		from	from	Finish	from	from
				BL*		BL*		BL*	Update		BL*	Update
Release Design Firm RFP	9-Feb-15	17-Mar-15	9-Feb-15	0	17-Mar-15	0	9-Feb-15	0	0	17-Mar-15	0	0
Design Notice to Proceed	15-May-15	15-May-15	12-Jun-15	28	12-Jun-15	28	23-Jun-15	39	11	23-Jun-15	39	11
Project Assessment	15-May-15	2-Jul-15	15-May-15	0	20-Jul-15	18	23-Jun-15	39	39			
Schematic Design / SD	3-Jul-15	26-Aug-15	21-Jul-15	18	15-Sep-15	20						
Design Development / DD	27-Aug-15	25-Oct-15	16-Sep-15	20	20-Nov-15	26						
Construction Documents / CD	26-Oct-15	18-Jan-16	21-Nov-15	26	20-Feb-16	33						
Permit submittal and review	30-Jan-16	29-May-16	30-Jan-16	0	10-Apr-16	-49						
Request GC Proposals	1-Feb-16	21-Feb-16	1-Mar-16	29	24-Mar-16	32						
Review GC Proposals	22-Feb-16	11-Mar-16	25-Mar-16	32	12-Apr-16	32						
GC Notice To Proceed	25-Mar-16	25-Mar-16	20-Apr-16	26	20-Apr-16	26						
Substantial Completion	25-Aug-16	25-Aug-16	25-Aug-16	0	25-Aug-16	0						
Elevator Substantial Completion	30-Apr-17	30-Apr-17	30-Apr-17	0	30-Apr-17	0						

Activity has reached some or all completion dates

\* Calendar Days



#### SCHOOL BUILDING IMPROVEMENT BOND

# **Master Planning**

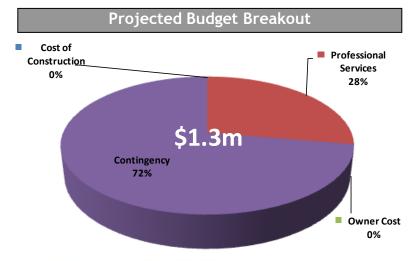


## **Project Description**

**Project Description**: Master Planning for three campuses

**Current Project Phase:** Pre-Design **Scheduled Completion:** May 2016

Design Firms: TBD









**Benson Campus** 

**Lincoln High School** 

**Madison High School** 

#### Comments

- 1. The Master Planning budget has increased from \$1m to \$1.3m
- 2. The Lincoln Master Planning budget has been forecasted
  - Benson and Madison budgets are to be forecasted
- 3. A design firm for the Benson Campus Master Plan is in the selection process

  July 2015







# **Master Planning**



## Schedule

Summary Schedule																				
	2015								2016											
Activities	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Benson Campus					Ed Spec				Master Plan											
Lincoln HS										Ĭ										
Madison HS																				



## **2014 Performance Audit Recommendations**

#	Recommendation	Response	Status
1	Update the Program Management Plan	Concur with Comment	Complete
2	Evaluate the current project scheduling process	Concur	Complete
3	Annual work plan for Heery	Nonconcur	Complete
4	Improve the Balanced Scorecard	Concur/Nonconcur	Complete
5	Better match the AG's Model Public Contracts Rules	Concur with Comment	Working
6	Consider adopting the Attorney General's Model Contracting Rules	Concur	Complete
7	Consider increasing the change order authority	Concur with Comment	Complete
8	ITB language and unit prices	Concur	Complete
9	Lowest responsible bid will be based upon Base Bid and Alternatives	Concur	Complete
10	Specify a maximum allowable profit & overhead for Change Order pricing	Concur with Comment	Complete
11	Revise RFP ranking methodology	Concur with Comment	Complete
12	RFP scoring guidelines for specific categories	Concur	Complete
13	Consider increasing the share of deductible per Builders Risk occurrence	Concur with Comment	Complete
14	CM/GC services RFP revisions	Concur	Complete
15	More proscriptive guidelines for the CM/GC to procure subcontracts	Concur	Working
16	Clarify GMP cost refinements	Concur	Complete
17	Clarify District intent for P&OH to be allowed to the CM/GC for changes	Concur with Comment	Working
18	Improve the efficiency of the master planning and design efforts	Concur	Working
19	Complete PPS Design Standards and Guidance	Concur	Complete
20	Project plans and SOPs be developed and implemented by the end of calendar year 2014	Concur	Complete
21	e-Builder filing and indexing	Concur	Complete
	Streamlined RFI steps	Concur with Comment	Complete
	Validate PCO process before IP 2014 change order work proceeds	Concur with Comment	Complete
	Responsibility by Participant Matrix	Concur	Complete
	PeopleSoft & e-Builder compatibility	Concur	Complete
	Update and revise the bond communication plan	Concur	Complete
27	Improve public engagement	Concur with Comment	Complete

This Report 93% Complete – Last Report 85% Complete



#### SCHOOL BUILDING IMPROVEMENT BONI

## **2015 Performance Audit Recommendations**

#	Abbreviated Recommendation	Response	Status
1	OSM should ensure that change order work occur only upon appropriately authorized change order execution	Concur	Working
2	Streamline the submittal process on e-Builder	Concur	Complete
3	Incorporate appropriate design recommendations from IP lessons learned	Concur	Working
4	Develop plans for utilizing available contingencies and reserves	Concur with comment	Complete
5	Establish written policies and procedures in the SOP pertaining to GMP spending	Concur with comment	Working
6	Consider increasing the funding for master planning	Concur with comment	Complete
7	Fully involve user groups and stakeholders in updating the LRFP and Ed Specs	Concur	Working
8	Update the currently posted PMP	Concur	Complete
9	Critical elements of the PTMP should be put in place at the beginning of each project	Concur	Working
10	Only use escalation reserve to fund scope changes when escalation will not be needed for other projects	Complete	Complete
11	OSM should continue to develop systems for uniform filing of documents in e-Builder	Concur with comment	Working
12	Clarify where and when SOP requirements and procedures are proscribed for CM/GC and D-B-B projects	Concur	Working
13	Revise the SOP to provide greater explanation of and requirements for value engineering, Project Safety and Security Plans, Site Safety Plans, and project quality	Concur	Working
14	Update the SOP to provide more detailed and accurate information with respect to the alternative contracting	Concur	Working
15	OSM should clarify which projects require the use of 1.5 percent for green technology	Concur	Working
16	OSM should consider revising elements of the budget perspective reporting	Nonconcur	Complete
17	OSM should identify opportunities for savings in payroll and management support line items	Concur with comment	Complete
18	OSM should consider adding specific statutory responsibility requirements to future ITBs	Complete	Complete
19	OSM/P&C should ensure that RFPs clearly state the criteria and weighting for making a choice of one or more firms if an RFP permits one or more firms to be selected by an RFP	Complete	Complete
20	OSM and FAM should consider internal training sessions on public contract procurement law	Concur	Complete
21	Begin work only with signed and executed contracts	Concur	Working
22	OSM should remove article 19e from existing and future CM/GC contracts	Concur	Complete
23	OSM should modify contract language to specify how early work may occur	Concur	Working
24	Project communication plans are to be prepared at the start of new projects	Concur	Working
25	OSM and PPS academic leadership should jointly develop an involvement plan	Concur	Working
26	<ul><li>Provide more flexibility in the selection of subcontractors PPS contracts</li><li>Obtain a written legal opinion about best practices and risks addressing the MWESB aspirational goal</li></ul>	Concur with comment	Working

**This Report 42% Complete – Initial Report 15% Complete** 





# **BAC Discussion**

## **Next Board Presentation**

Tuesday, August 4

# **Next BAC Meeting**

Wednesday, October 21 (confirm)

Place: TBD