Schematic Design Board Presentation

Measure I Bond Projects

Haight Elementary School

November 28, 2017





Schematic Design Board Presentation

Measure I Bond Project – Haight ES

Agenda:

- Review Board Approved Implementation Plan Budget and Scope
- Review evolution of scope
- Present site specific plans
- Discuss project cost estimate and schedule, and budget reconciliation
- Receive approval to proceed





IMPLEMENTATION PLAN AS APPROVED BY THE BOARD OF EDUCATION IN JUNE 2014

Haight Elem School Growth: 51 Net Clsrm Chg: 2 \$4.3 M

- Reconfigure east wing into one new science classroom and four kindergarten classrooms
- Build two new classrooms
- Technology, communication & safety/security
- Critical mechanical, electrical and accessibility improvements



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Budget also includes funds for general modernization upgrades This is the Project budget, including soft costs estimated at 25%

Minus 25% soft costs = \$3,225,000 Construction budget



Scope evolution that occurred after the Board approved Implementation plan in 2014:

- Demographic shifts since 2014 No growth for Haight, no new classrooms needed for growth
- MOF and QKA met on site with engineering consultants to verify assumptions of the Implementation Plan
- Board has approved district design guidelines for Safety and for Technology
- Severe 2017 weather rain and heat has exposed new critical facility needs
- Bay area construction has exploded, causing escalation to spike beyond expected levels
- Meanwhile, the construction budget remains fixed
- MOF and QKA met with Site Committee a total of 4 times





pril 11, 2017	4:00 PM	Haight Elementary School				
Haight Elementary S	chool Measure I Bond Pro	ject				
ite Committee Mee	ting #2					
sign-In Sheet						
Name	Title	Email Address				
Mark Baker		bakum@yahoo.com				
Frances Kim	Literary/ELD TSA	fkim@alameda.k12.ca.us				
Jen Bullock	Parent/PTA President	<u>jen bullock@yahoo.com</u>				
Tracey Lewis	Principal	tllewis@alameda.k12.ca.us				
Scott Hixon	Teacher	shixon@alameda.k12.ca.us				
Nick Stephenson	QKA	nicks@qka.com				
Eddie Van Slambrouck	QKA	eddiev@qka.com				
Joyce Craig	Teacher	<u>icraig@alameda.k12.ca.us</u>				
George Shih	Teacher	gshih@alameda.k12.ca.us				
Jennifer Marquez	Parent	įrgallerani@gmail.com				
Nicole Stron	Teacher	lostcaribou@hotmail.com				
Teresa Morris	Teacher	Teresa.Hansen@gmail.com				
Heather Demarest	Teacher	hdemarest@alameda.k12.ca.us				
lo Corpuz	Teacher	icorpuz@alameda.k12.ca.us				
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SITE IMPROVEMENTS

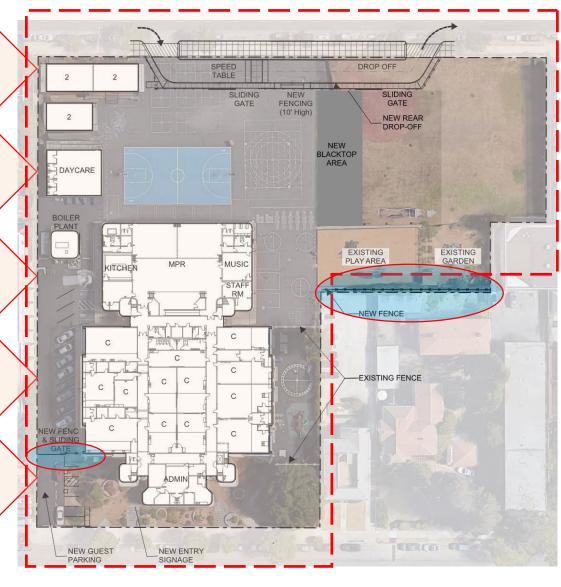
New Student Drop-off Loop and fencing with expanded black top

Improve exterior door landings for accessibility

Improve site lighting for safety

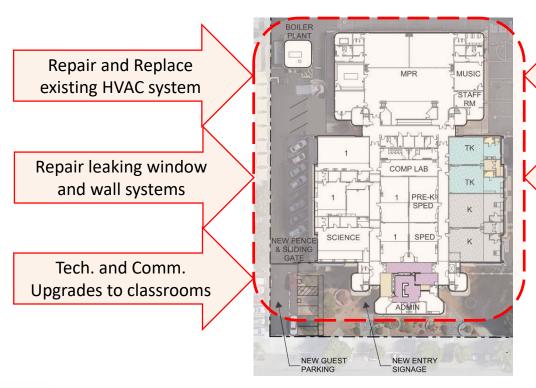
Repair Perimeter Fencing and Gates for safety

Reconfigure visitor and accessible parking





GENERAL BUILDING IMPROVEMENTS



Accessibility upgrades including plumbing fixtures, door landings and MPR lift.

Include analysis of cost to add modern roof top AC units for permanent building



SPECIFIC BUILDING IMPROVEMENTS

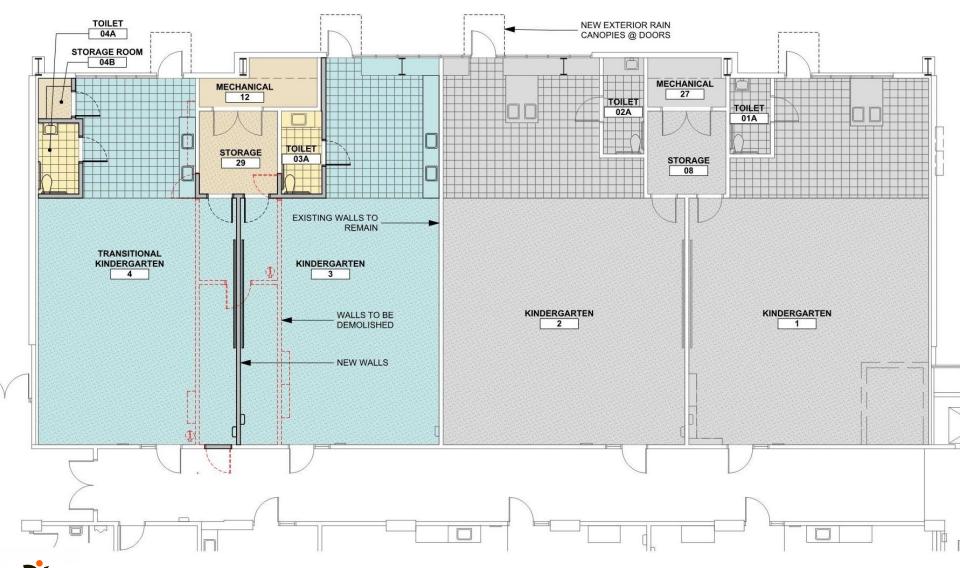


Reconfiguration of East Wing for new Kindergarten wing adjacent to kinder. Play yard



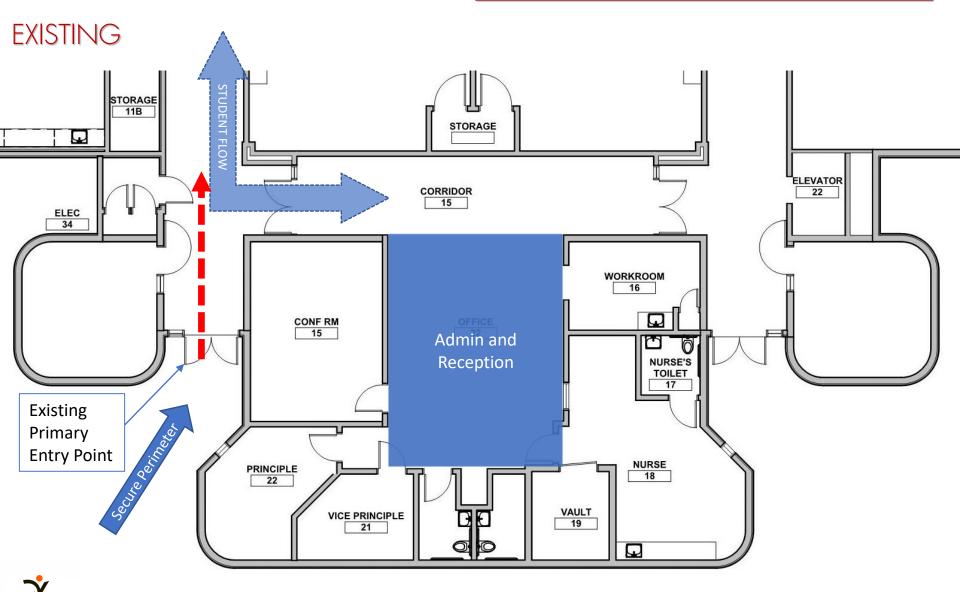
Reconfiguration of Administration for security

SPECIFIC BUILDING IMPROVEMENTS - EAST WING RECONFIGURATION



QUATTROCCHI KWOK ARCHITECTS

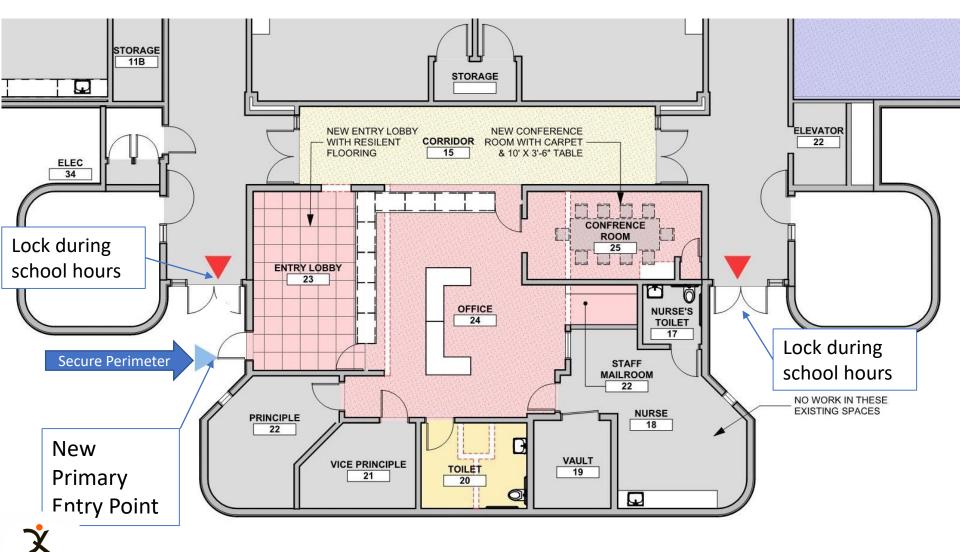
SPECIFIC BUILDING IMPROVEMENTS - ADMINISTRATION RECONFIGURATION



SPECIFIC BUILDING IMPROVEMENTS - ADMINISTRATION RECONFIGURATION

PROPOSED

QUATTROCCHI KWOK ARCHITECTS



Haight Elementary School Measure I Bond Project

ESTIMATE and SCHEDULE

Haight Elem	Growth: 51	Net Clsrm Chg: 2	Project Budget \$	4,300,000
		Со	nstruction Budget \$	3,225,000

- ➤ Reconfigure east wing into four kindergarten classrooms
- ➤ Build two new classrooms
- ➤ Technology, communication & safety/security
- <u>Critical</u> mechanical, electrical and accessibility improvements
- ➤ Miscellenous modernization and window replacement

Added during programming and design:

Bid alternates requested should budget allow:

- ➤ Reconfiguration of the Administration area
- ➤Install new drop-off loop at Lincoln Ave.
- > Reconfigure visitor parking

BID CONTINGENCY IF BID IN MAY
ESCALATION CONTINGENCY IF BUILT SUMMER 2018
TECHNOLOGY DEVICE ALLOWANCE (FROM AUSD ESTIMATES)

ROUGH ALLOWANCE TO ADD AIR CONDITIONING	Ranges from	to
to		to

Haight Elementary School Measure I Bond Project

ESTIMATE and SCHEDULE

							0 0, 122 0 22
Haight Elem	Growth: 51	Net Cl:	srm Ch	ig: 2	Project Budget	\$	4,300,000
				Const	ruction Budget	\$	3,225,000
							ESTIMATES
Reconfigure	east wing into four	kinderga	rten cl	assrooms		\$	538,279
≻Build two no	ew classrooms					\$	-
➤Technology,	communication &	safety/se	curity			\$	1,025,618
<u>Critical</u> mechanical, electrical and accessibility improvements					\$	1,034,496	
➤ Miscellenou	s modernization an	d window	v repla	cement		\$	441,598
					94.26%	\$	3,039,991
Added during pro	ogramming and des	ign:					
Bid alternates red	quested should bud	lget allow	•				
➤ Reconfigura	tion of the Adminis	tration ar	ea			\$	287,598
➤Install new o	drop-off loop at Lind	coln Ave.				\$	323,927
➤ Reconfigure	visitor parking					\$	73,620
					115.51%	\$	3,725,136
BID CONTINGEN	CY IF BID IN MAY				25.00%	\$	931,284
ESCALATION CON	NTINGENCY IF BUILT	SUMME	R 2018	3	0.00%	\$	-
TECHNOLOGY DE	EVICE ALLOWANCE	(FROM AL	JSD ES	TIMATES)		\$	69,625
-					146.54%	\$	4,726,045
ROUGH ALLOWA	NCE TO ADD AIR C	ONDITION	NING	Ranges fro	m \$3,214,200	to	\$3,749,900
	246.21	% to	262.	82%	\$7,940,245	to	\$8,475,945

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ESTIMATE and SCHEDULE

	/			
Haight Elem	Growth: 51	Net Clsrm Chg: 2	Project Budget	\$ 4,300,000
		(Construction Budget	\$ 3,225,000
				ESTIMATES
▶ Reconfigure	east wing into four	kindergarten classroc	oms	\$ 538,279
≻Build two no	ew classrooms			\$ -
➤Technology,	communication &	safety/security		\$ 1,025,618
<u> </u>	hanical, electrical a	nd accessibility improv	rements	\$ 1,034,496
➤ Miscellenou	s modernization ar	nd window replacemer	it	\$ 441,598
			94.26%	\$ 3,039,991
Added during pro	ogramming and des	sign:		
Bid alternates red	quested should bud	lget allow:		
➤ Reconfigura	tion of the Adminis	tration area		\$ -
➤Install new o	drop-off loop at Line	coln Ave.		\$ -
➤ Reconfigure	visitor parking			\$ -
			94.26%	\$ 3,039,991
BID CONTINGENO	CY IF BID IN JANUA	RY	4.00%	\$ 121,600
ESCALATION CON	NTINGENCY IF BUIL	ΓSUMMER 2019	6.00%	\$ 182,399
TECHNOLOGY DE	EVICE ALLOWANCE	(FROM AUSD ESTIMAT	TES)	\$ 69,625
			105.85%	\$ 3,413,615
ROUGH ALLOWA	NCE TO ADD AIR C	ONDITIONING		\$0
			105.85%	\$3,413,615

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Thank you!



