# Mission Hill MS | Scenario

SANTA CRUZ CITY SCHOOLS | PLANNING REVIEW COMMITTEE - 21 SEPTEMBER 2018



# Site Budget Summary

To	otal <b>\$18,117,171</b>
Developer Fees:	\$100,000
School Facilities Program (SFP	\$631,651
Measure A	\$17,385,520

## **Current Budget Summary**

	Total	\$18,353,153	
Developer Fees		\$100,000	
School Facilities Program (SF	P)	\$631,651	Requires \$1,263,302 match in order to receive state funds
Measure A		\$17,621,502	

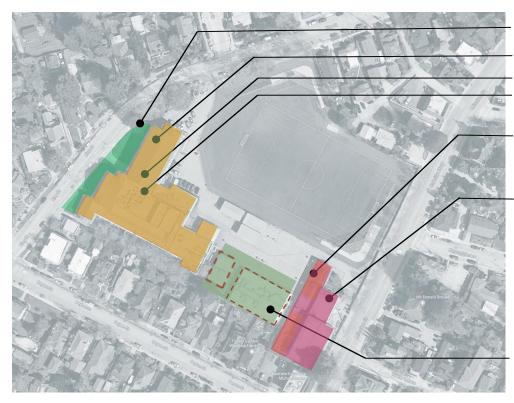
## If State Funds are Not used for Main Building Modernization

	Total	\$17,721,502
Developer Fees		\$100,000
Measure A		\$17,621,502



# Master Plan - Draft

## Multi-phase master plan: initial "Measure A Phase"



Funding	Dependent	l Future

- Gymnasium Phase 2 Reconfiguration and improvements
- Remove Portables
- Site Improvements

	Resource	\$18,353,153
Front	Shelter Access	\$1,089,956
Roofir	ng Phase 1: Main Building	\$1,528,613
Mod P	hase 1: Partitions	\$243,604
Mod P	hase 2:	\$1,360,000
Gym P	hase 1: Locker Rooms	\$60,502
- Roofin	g Phase 2: Gym	\$871,965
Multi P	Project Overhead	\$917,658
Card a	ccess security system	\$165,000
Data In	frastructure Improvemen	ts \$375,000
Exterio	or Site Security (Fencing)	\$100,000
New C	R Building	\$11,599,577
	SubTotal	\$18,311,875
•	rary Portable (if needed) nal) DSA Approved	\$75,000
	Total	\$18,386,875
	differecnce	\$33,722

Resource

\$18.353.153



# Site Budget Summary Status

## **Budget Status**

Total	\$41,278	
Multi project overhead	\$917,658	
Exterior site security (fencing)	\$100,000	
Data Infrastructure Improvements	\$375,000	
Card access security system	\$165,000	
Two Story Modular (9 classrooms)	\$11,599,577	Includes sitework/utilities
Gym Phase 1: Locker Room	\$60,502	Interior improvements (painting/minor repairs)
Modernization: Phase 2	\$1,360,000	Main building improvements
Modernization: Phase 1 (Partitions)	\$243,604	Wall Partitions, some SFP funds
Front landscape, shade structure, and monument sign	\$1,089,956	
Roofing: Phase 2 Gym	\$871,965	Some SFP funds
Roofing: Phase 1 Main Building	\$1,528,613	Some SFP funds
Available (with mod funds)	\$18,353,153	

## **Future Projects**

Gym Phase 2: Reconfigure and Improvements

Site improvements / remove portables



# E N D



# Front Landscape Project - Cost Analysis

Option Analysis			Running total	Difference
Base Bid:	\$454,000	Option 1:		
<ul> <li>Concrete and brick pavers</li> </ul>		Base Bid Only	\$454,000	base bid only - \$0
<ul> <li>Sloped walkway</li> </ul>				
<ul> <li>Decorative handrails</li> </ul>		Option 2:		
<ul> <li>Secondary entry concrete steps</li> </ul>		Base Bid + Alternate 1 + Alternate 3		,
。 Raised planters		454,000 + 150,000 + 100,000	\$704,000	\$250,000
<ul> <li>Metal benches</li> </ul>				
<ul> <li>Ground cover and palm trees</li> </ul>		Option 3:		
		Base Bid + Alternate 1 + Alternate 4	¢745.000	6254.000
Alternate 1 – Student Shelter: "Trellis"	\$150,000	454,000 + 150,000 + 111,000	\$715,000	\$261,000
Metal Panel Roof		Option 4:		
<ul> <li>Wood Trellis Construction</li> </ul>		Base Bid + Alternate 2 + Alternate 3		
Alternate 2 Student Shelton "Denat"	¢200 000	454,000 + 200,000 + 100,000	\$754,000	\$300,000
Alternate 2 – Student Shelter: "Depot"  o Gable clay tile roof	\$200,000	454,000 1 200,000 1 100,000	\$754,000	7500,000
<ul> <li>Gable day the roof</li> <li>Cement plaster finish</li> </ul>		Option 5:		
6 Cement plaster iiiisii		Base Bid + Alternate 2 + Alternate 4		
Alternate 3 – Monument Sign: Steel Structure	\$100,000	454,000 + 200,000 + 111,000	\$765,000	\$311,000
Gable clay tile roof	7100,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,	, - ,
<ul> <li>Steel and wood structure</li> </ul>				
。 Electronic Sign				
Ü				
Alternate 4 – Monument Sign: CMU Structure	\$111,000			
。Gable clay tile roof				
<ul> <li>CMU (Concrete block) and wood structure</li> </ul>				
。 Electronic Sign				



# Front Landscape Project - Recommendation



## Recommended "Depot" Option

\$754,000

#### **Base Bid**

- Concrete and brick pavers
- Sloped walkway
- Decorative handrails
- Secondary entry concrete steps
- Raised planters
- Metal benches
- 。 Ground cover and palm trees

## Alternate 2 - Student Shelter: "Depot"

- Gable clay tile roof
- Cement plaster finish

## Alternate 3 - Monument Sign: Steel

- o Gable clay tile roof
- Steel and wood structure
- 。 Electronic Sign



## Front Landscape Project - Option 2



## **Trellis Shelter - Option 2**

\$704,000

#### **Base Bid**

- Concrete and brick pavers
- Sloped walkway
- Decorative handrails
- Secondary entry concrete steps
- Raised planters
- Metal benches
- 。 Ground cover and palm trees

### Alternate 1 - Student Shelter: "Trellis"

- Metal Panel Roof (Shed Roof)
- Wood Trellis Construction

## Alternate 3 - Monument Sign: Steel

- Gable clay tile roof
- Steel and wood structure
- 。 Electronic Sign



## Front Landscape Project - Bid Analysis & Recommendation

#### **Project Bid Analysis**

Measure A | Mission Hill Middle School Front Landscaping

Date 9-Apr-18
District Project No. 032-002

	Base	Alternate 1	Alternate 2	Alternate 3	Alternate 4	Total	Remarks
Consolidated Summary							
CRW Construction	454,000	150,000	200,000	100,000	111,000	N/A	Prequalified
Bothman Construction	625,000	200,000	300,000	200,000	220,000	N/A	Prequalified
Bartos Estimate	504,000	100,000	250,000	96,000	96,000	N/A	
High Proposal	625,000	200,000	300,000	200,000	220,000	N/A	
Low Proposal	454,000	150,000	200,000	100,000	111,000	N/A	
Range	171,000	50,000	100,000	100,000	109,000	N/A	
Average	527,667	150,000	250,000	132,000	142,333	N/A	
Low Proposal	454,000		200,000	100,000		754,000	Recommended
Variance from High	(171,000)		(100,000)	(100,000)			
Variance from Estimate	(50,000)		(50,000)	4,000		(xxxx) represe	ents negative

#### Recommendation

Proceed with agreement with CRW Construction for a total price of \$754,000

#### **Procurement Rationale**

- 1. Thirty (30) potential bidders were contacted for fomal bidding.
- 2. Project was advertized in newspaper per Public Contract Code Requirements
- 3. Project scope is complient with Measure A language, and Master Plan.
- 4. Project scope is high priority as determined by Site Leadership and Staff

