San Rafael City Schools District-Wide Capital Improvement Projects





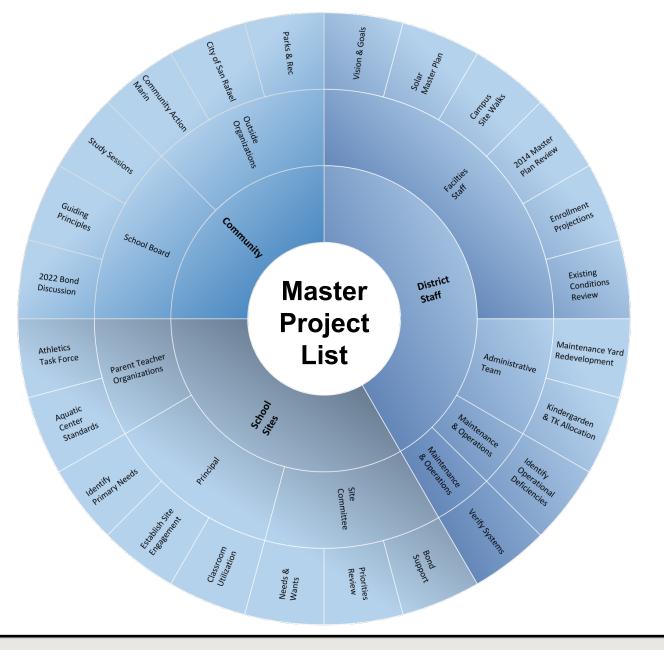






Process:

- Inclusive
- 2 Years
- Community
 Engagement
- School Site Participation
- Data & Analytics
- 10 Year Vision



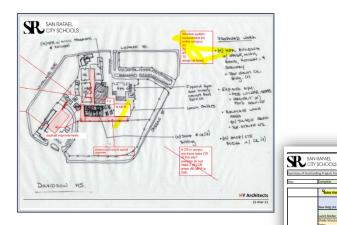




Site Investigations

O ther Work Done

> w Scope, Notes



Existing Conditions Assessments & Life Cycle Maturity





6248 4059 -2189

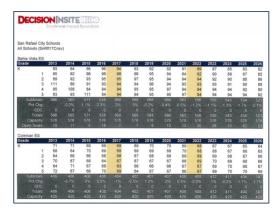
Assessment

District Wide Reports and Projects

HY Arch

in Rafael HS

SAGE



Classroom Utilization & Enrollment Projections

	Elementary School Ro	gram GLENWOOD			
	2020-21 Schoo	l Year			
Provide	room use: grade, type (SDC,	etc.), Program use, office,			
	conference, storage, p	oullouts, etc.			
		Reference, comments on use,			
Room #	Grade Level and/or Classroom Use	space			
Room 1	3rd		х		
Room 2	3rd		х		
Room 3	4th		х		
Room 4	Computer Lab		х		
Room 5	Learning Center (RSP)		х		
	2nd		х		
Room 7	2nd		х		
Room 8	2nd		х		
Room 9	1st		х	aftercare	1
Room 10	1st		x	ymca	2
		Teacher doing Connected			
Room 11	Open (1st 19-20)	Classroom this year	х	lib	1
Room 12			x	music	1
Room 13	doesn't exist			art	1
Room 14	5th		х	к	3
					3 in p
Room 15	4th		х	1	2 years
		Teacher doing Connected			
Room 16	Open (4th 19-20)	Classroom this year	х	2	3
					3 in p
Room 17	5th		х	3	2 years
					3 in p
Room 18			х	4	2 years
	YMCA Learning Hub	Science Lab for 19-20	х	5	3
Room 20			х		21
	doesn't exist				
	doesn't exist				
	Portable for YMCA Learning	Intervention for 19-20			
	Portable for HeadsUp Music		х		
	Portable for K		х		
	Portable for San Rafael				
	Community Services Childcare		х		
Library			х		
Art Studio	Art	Formerly Science Lab			
		Intervention, Speech, Teacher			
	Multi-use	Coach	х		
	Psychologist		х		
Resource			x		
	Storage now since have new gym	Formerly gym/mpr			
Room					
	OT and storage		x		
Breakout	Empty	formerly Speech			



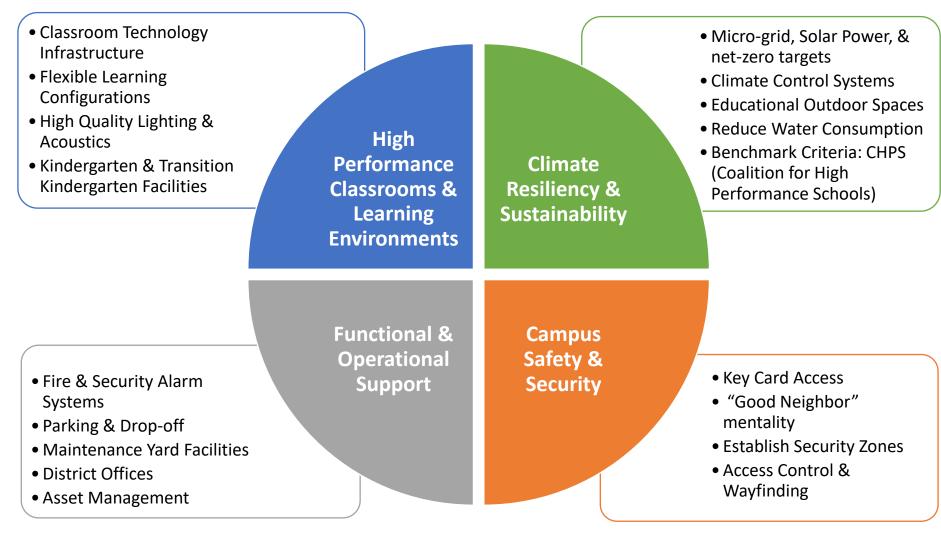
District-Wide Capital Improvement Projects Summary Presentation

2014 Master Facilities Plan





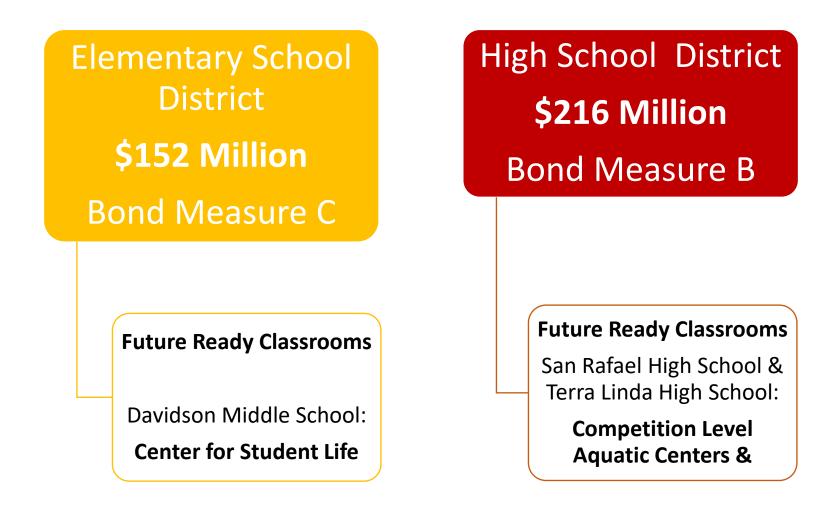
Target Initiatives: Vision & Goals







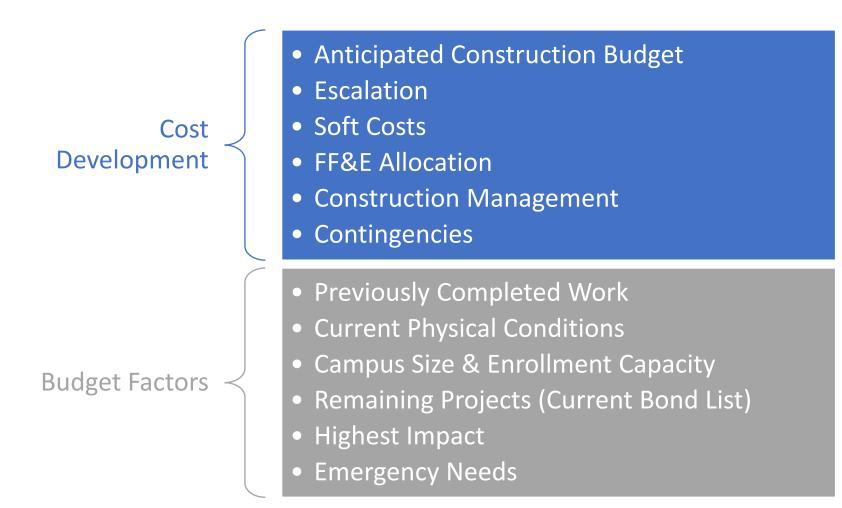
Signature Bond Projects







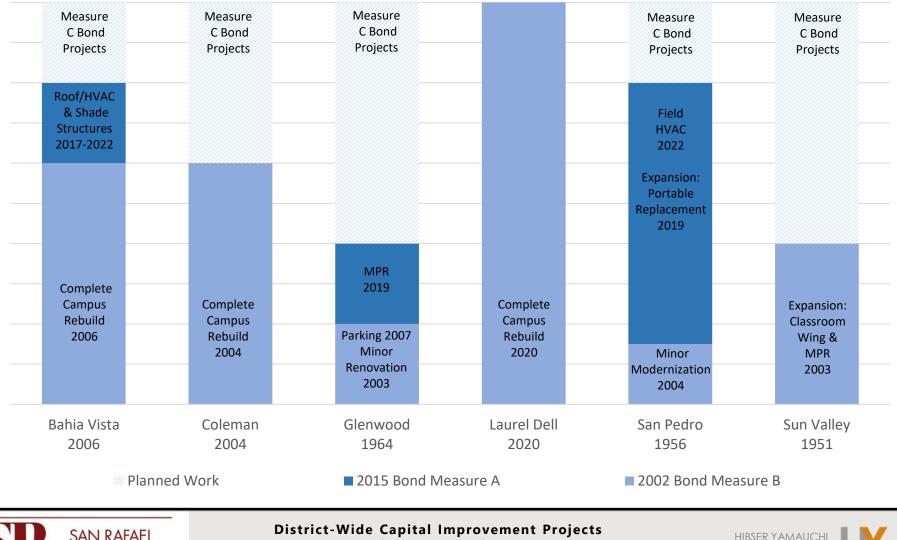
Cost & Prioritization







Elementary School Projects



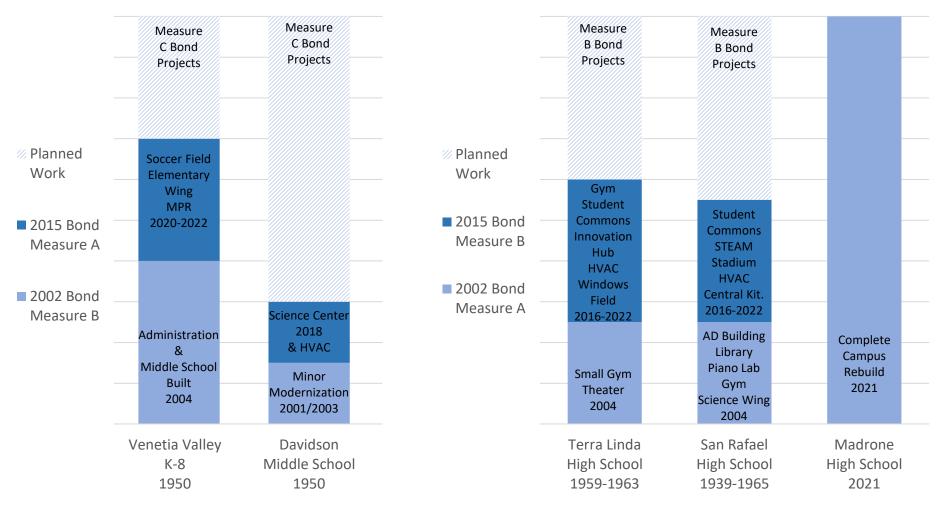
SAN RAFAEL **CITY SCHOOLS**

Summary Presentation



Middle School Projects

High School Projects







ransitional Kindergarden & Preschool Program Expansion (Old Gallinas/Short El	ementary schools)	-		•
Modernize and renovate existing facilities to accommodate TK	6,000 sf	\$	4,900,000	
expansion and district preschool programs	-,	·		
Subtotal				\$ 4,900,0
entary Schools				
ahia Vista Elementary School				
Modernization (classroom technology, security & fire alarm systems	40.251 -6	ć	7 700 000]
upgrades, & library renovation)	49,351 sf	\$	7,700,000	
Artificial turf allowance	18,000 sf	\$	800,000]
New play structure	1 ea	\$	200,000	
Subtotal				\$ 8,700,0
oleman Elementary School				_
Modernization (finishes, classroom technology, ADA upgrades, security	30,581 sf	\$	12,000,000	
& fire alarm systems upgrades)	50,561 51	2	12,000,000	
Reconfigure and expand parking & drop-off	30,465 sf	\$	1,700,000	
Artificial turf allowance	18,000 sf	\$	800,000	
Kindergarten/TK playground remodel with new structure	2,000 sf	\$	300,000	
Site work including marquee sign	allowance	\$	200,000	
Subtotal				\$ 15,000,0
ilenwood Elementary School				_
Modernization (HVAC, security & fire alarm systems upgrades, floors,	32,160 sf	\$	17,700,000	
finishes, classroom technology, blinds, & counters)	52,100 SI	Ş	17,700,000	
	4,320 sf	\$	3,100,000	
Construct new modular kindergarten/TK building	2,500 sf	\$	700,000	
Construct new modular kindergarten/TK building Library expansion and student support services reconfiguration	2,500 51		400,000	
	500 sf	\$	100,000	
Library expansion and student support services reconfiguration		\$ \$	200,000	
Library expansion and student support services reconfiguration Convert (e) boiler rm to MDF	500 sf			
Library expansion and student support services reconfiguration Convert (e) boiler rm to MDF Remove 4 portables	500 sf 4 ea	\$	200,000	





* Project List Subject to Change

Subtotal				\$
Pedro Elementary School				
100 & 200 wings- Modernization (finishes, classroom technology, & blinds)	18,421 sf	\$	7,200,000	
Library renovation	1,500 sf	\$	300,000	
Security & fire alarm systems upgrades	8,025 sf	\$	300,000	
Courtyard Improvements	10,000 sf	\$	500,000	
Remove portables	3 ea	\$	100,000	
Shade structure	2,000 sf	\$	500,000	
Subtotal				\$ 8,90
Valley Elementary School				
A, B, & C Wings Modernization (finishes, classroom technology, counters, blinds, & select casework)	29,376 sf	\$	11,500,000	
man and the second seco	3,000 sf	Ś	2,400,000	
Renovate administration	5,000 31			
Renovate administration Security and fire alarm systems upgrades	37,306 sf	\$	1,500,000	
	,	<u> </u>	1,500,000 1,200,000	
Security and fire alarm systems upgrades Outdoor learning area to connect library and new support spaces, cost	37,306 sf	\$		

Subtotal





\$

19,300,000

(-8 Schools			
Venetia Valley K-8			_
Middle school CR (L1, L2, & L3) Modernization (finishes, classroom technology, blinds, portable restroom, security & fire alarm systems upgrades)	9,600 sf	\$ 3,800,000	
Kindergarten/TK (G, H) Modernization (finishes, classroom technology, select casework, security & fire alarms systems upgrades)	11,182 sf	\$ 4,400,000	
Kindergarten/TK (I) Modernization (finishes, classroom technology, blinds, counters, floors, select casework, security & fire alarms systems upgrades)	4,768 sf	\$ 2,600,000	
Subtotal			\$ 10,800,000
iddle Schools			
Davidson Middle School		 	
10 & 20 Wings Modernization (windows, paint casework, classroom technology, selective flooring & counters, blinds, paint, security & fire alarm systems upgrades)	26,392 sf	\$ 10,400,000	
30 & 40 Wings Modernization (windows, lighting, classroom technology, selective finishes, security & fire alarm systems upgrades)	19,880 sf	\$ 7,800,000	
New MPR (per QKA)	11,500 sf	\$ 15,800,000	
& Courtyard improvements (Per QKA)	35,000 sf	\$ 1,400,000	
Hardscape improvements (annex courtyard, wood shop work yard, asphalt areas around classroom wings)	50,000 sf	\$ 1,200,000	
Artificial turf competition soccer field	86,000 sf	\$ 4,100,000	
Annex Modernization (windows, selective finishes, classroom technology, security & fire alarm systems upgrades)	13,488 sf	\$ 5,300,000	
Subtotal			\$ 46,000,00





Subtotal (all selected projects)		\$	137,100,000
Program and Ancillary Costs		_	
Technology	\$ 1,200,000	/	
Solar & Climate Resiliency	\$ 2,000,000		
FF&E	\$ 2,700,000		
Subtotal (Program and Ancillary Costs)		\$	5,900,000
Bond Management Costs			
Construction Management	\$ 6,400,000	1	
Program Reserve	\$ 3,400,000		
Subtotal (Bond Management Costs)		\$	9,800,000
Total Costs		Ś	152,800,000
		Ŷ	132,000,000





Project List- High School District *

a Linda High School		-		
Main Building Modernization (classroom technology, LED lighting,	1000000000	100		
flooring, countertops, restrooms, security & fire alarm systems upgrades)	91,343 sf	\$	28,700,000	
Buildings H & K Modernization (PE support spaces & locker rooms remodel)	20,000 sf	\$	11,000,000	
Stadium Improvements: Concessions, RR, Scoreboard, Portable Removal, & Track Surface	1,500 sf	\$	5,100,000	
New competition pool (swimming & water polo) @ existing location	1 LS	\$	23,600,000	
Artificial turf baseball field & softball field	200,000 sf	\$	12,600,000	
Tennis court upgrades: crack repairs, new surface, & walkway	allowance	\$	1,600,000	
Subtotal			\$	82,
Rafael High School				
Demolish AR building and construct new arts building	10,000 sf	\$	15,500,000	
Renovate lower level of AD Building to connect to Performing Arts Plaza and AR Building	4,000 sf	\$	2,200,000	
Hayes Theater Code Compliance (505 seats)	8,000 sf	\$	1,900,000	
Performing arts plaza	6,000 sf	\$	200,000	
Redevelop access corridor between AD & LA; remove trees, regrade, landscape & hardscape	6,000 sf	\$	300,000	
Modernization (including security & fire alarm systems upgrades): AD, SC, LA, TE,	124,805 sf	\$	19,300,000	
Modernization: small gym	8,000 sf	\$	1,200,000	
Modernization (including security & fire alarm systems upgrades): PE support spaces (dance, locker rooms, weight room, & storm drain)	20,000 sf	\$	10,800,000	
Window replacement- Bldg. AD, SC, LA, TE, MU	20,000 sf	\$	5,400,000	
Rooftop mechanical screens	allowance	\$	800,000	
New competition pool (swimming & water polo) @ existing location	1 LS	\$	23,600,000	
Artificial Turf baseball field & softball field	200,000 sf	\$	12,600,000	
			\$	93,8

Madrone High School	5555.81 A	
no planned work	\$ -	
Subtotal		\$ -





Project List - High School District *

Plant Operations & Storage				
Reconstruct	11,000 sf	\$ 8,600,000	1	
Parking & Sheds (site development)	25,000 sf	\$ 1,400,000	1	
Site fencing and gates	allowance	\$ 400,000	1	
Courtyard plaza and parking @ 4th street	30,000 sf	\$	1	
Subtotal		l.	\$	10,400,0
District Office				
Minor improvements	22,722 sf	\$ 4,500,000		
Subtotal			\$	4,500,0
			_	
btotal (all selected projects)			\$	191,300,0
btotal (all selected projects) ogram and Ancillary Costs			\$	191,300,0
		\$ 2,000,000		191,300,00
ogram and Ancillary Costs		\$ 2,000,000 6,000,000		191,300,0
ogram and Ancillary Costs Technology				191,300,0
ogram and Ancillary Costs Technology Solar & Climate Resiliency		\$ 6,000,000		191,300,00
ogram and Ancillary Costs Technology Solar & Climate Resiliency FF&E		\$ 6,000,000		
ogram and Ancillary Costs Technology Solar & Climate Resiliency FF&E Subtotal (Program and Ancillary Costs)		\$ 6,000,000		
ogram and Ancillary Costs Technology Solar & Climate Resiliency FF&E Subtotal (Program and Ancillary Costs) and Management Costs		\$ 6,000,000 2,300,000		
ogram and Ancillary Costs Technology Solar & Climate Resiliency FF&E Subtotal (Program and Ancillary Costs) and Management Costs Construction Management		\$ 6,000,000 2,300,000 9,600,000		







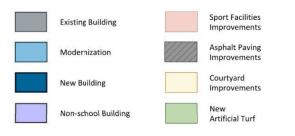
Total Campus Area:4.97 AcresPlay Area:2.43 AcresParking:59 stallsPermanent Classrooms:26Portables:0

DESCRIPTION	AREA (SF)	MODERNIZED (YR)
Administration	5150	2006
Classrooms (24)	19,133	2006
Library	1118	2006
Multi-Purpose/ Food Service	5150	2006

PROPOSED IMPROVEMENTS

Project Description	Project Cost
Classroom & Campus Improvements:	
1) • Library Renovation	
2) • Modernization including Classroom Technology,	
Finishes, & Fire Alarm System Upgrades	\$7,700,000
Site Work:	
 Artificial Turf Field 	
 New Play Structure 	\$1,000,000
Subtotal:	\$8,700,000

LEGEND:



 Stan RAFAEL
 PRIORITY PROJECTS: BAHIA VISTA ELEMENTARY SCHOOL

 125 Bahia Way, San Rafael, CA 94901
 August 23, 2022



District-Wide Capital Improvement Projects Summary Presentation

HIBSER YAMAUCHI ARCHITECTS, INC.



Concentual



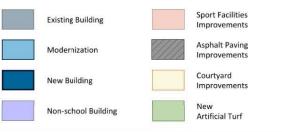
Total Campus Area: 4.16 Acres Play Area: 51,401 SF Parking: 36 stalls Permanent Classrooms: 16 Portable Classrooms: 1

DESCRIPTION	AREA (SF)	MODERNIZED (YR)
Administration	4,043	2004
Classrooms	17,618	2004
Library	2,567	2004
Multi-Purpose Room	6,353	2004

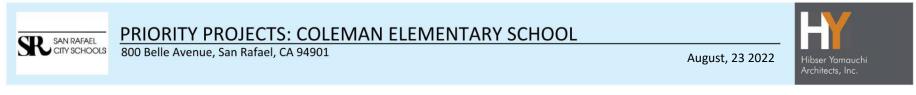
PROPOSED IMPROVEMENTS

	Conceptual
Project Description	Project Cost
Classroom & Campus Improvements:	
1) • Modernization including Finishes, Classroom	
Technology, Access Compliance, Security & Fire Alarm	
Systems Upgrades	\$12,000,000
Site Work:	
 Expand and Reconfigure Parking and Drop-off 	
3 • Marquee Sign	
5 • Kindergarten/TK Play Yard Remodel & New Structure	\$3,000,000
Subtotal:	\$15,000,000

LEGEND:



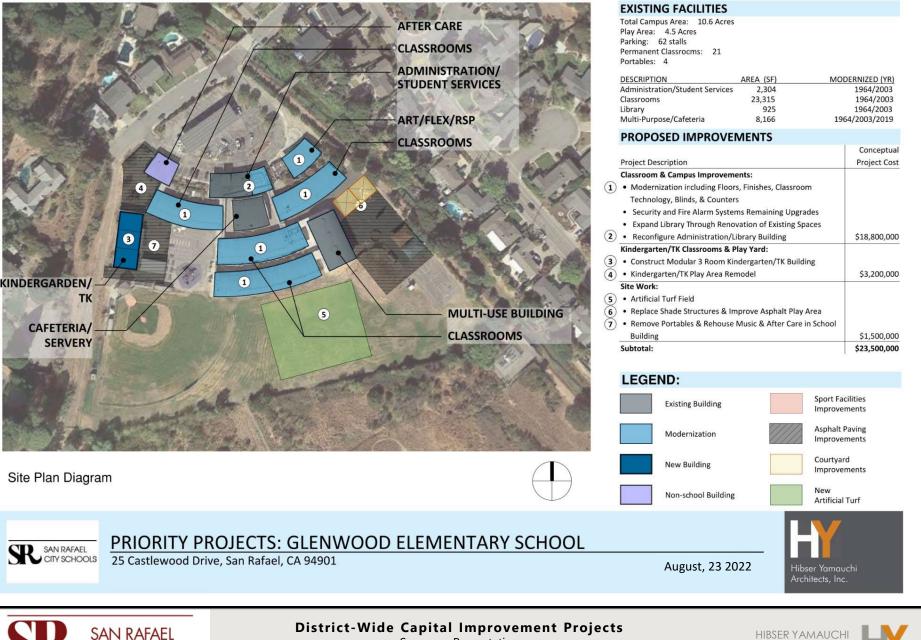
Site Plan Diagram





District-Wide Capital Improvement Projects Summary Presentation





Summary Presentation

CITY SCHOOLS





498 Point San Pedro Road, San Rafael, CA 94901

PRIORITY PROJECTS: SAN PEDRO ELEMENTARY SCHOOL

EXISTING FACILITIES

Total Campus Area: 6.71 Acres Play Area: 2.58 Acres Parking: 66 stalls Permanent Classrocms: 24 Portables: 5

DESCRIPTION	AREA (SF)	MODERNIZED (YR)
Administration/Student Services	4,940	2019
Classrooms	31,571	2004, 2019
Library/Computer Lab	2,094	2019
Multi-Purpose/Cafeteria	7,157	2004

PROPOSED IMPROVEMENTS

	Conceptual
Project Description	Project Cost
Classroom & Campus Improvements:	
1) • 100 & 200 Wings- Modernization including Finishes,	
Classroom Technology, & Blinds	
 Library Renovation 	
• Security & Fire Alarm System Remaining Upgrades	\$7,800,000
Site Work:	
Courtyard Improvements	
• New Shade Structure	
 Remove 3 Portables 	\$1,100,000
Subtotal:	\$8,900,000

LEGEND:

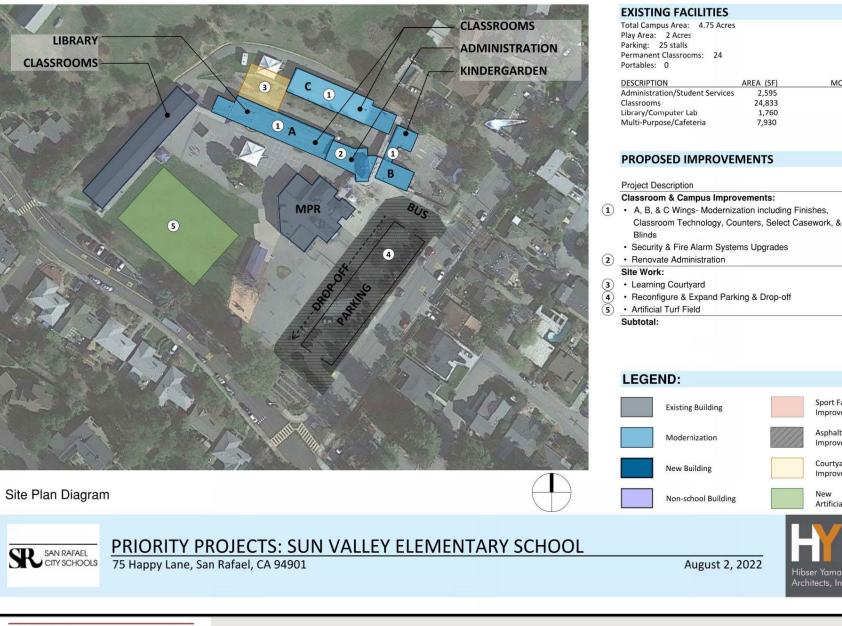


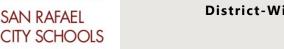


SAN RAFAEL CITY SCHOOLS

> District-Wide Capital Improvement Projects Summary Presentation







District-Wide Capital Improvement Projects Summary Presentation

HIBSER YAMAUCHI ARCHITECTS, INC.



MODERNIZED (YR)

2002

2002

2003

2002, 2003

Conceptual

Project Cost

\$15,400,000

\$3,900,000

\$19,300,000

Sport Facilities

Improvements Asphalt Paving

Improvements Courtyard

Improvements

Artificial Turf

New

Hibser Yamauchi Architects, Inc.



177 N. San Pedro Road, San Rafael, CA 94903

EXISTING FACILITIES

Total Campus Area: 12.5 Acres Play and Athletic Area: 4.7 Acres Parking: 77 stalls Permanent Classrooms (K-5): 28 Permanent Classrooms (6-8): 11 Portables: 4 (Classrooms, Student Services, Restrooms)

DESCRIPTION	AREA (SF)	MODERNIZED (YR)
Administration/Student Services	11,115	2004
K-5 Classrooms	41,041	1971, 2020
6-8 Classrooms	10,560	2004
Library/Computer Lab	4,218	1971
Multi-Purpose	8,164	2020
Gym	8,164	2016

PROPOSED IMPROVEMENTS

Conceptual
Project Cost
\$10,800,000
\$10,800,000

LEGEND:



Hibser Yamauchi



District-Wide Capital Improvement Projects Summary Presentation



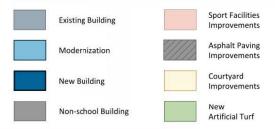


Total Campus Area:	Outdoor Athletic Area:	Parking:
21.55 Acres	8 Acres	115 stalls
DESCRIPTION	AREA (SF)	MODERNIZED (YR)
Administration	6,338	2003
Classrooms	77,010	2003,2018
Cafeteria/Library	4,000	2003
Gym	17,128	2003
Music/Band/CTE Shop	7,447	2003

PROPOSED IMPROVEMENTS

Project Description	Conceptual
Classroom & Campus Improvements:	Project Cost
10 & 20 Wings Modernization including High	
Performance Windows, Finishes, Counters, Blinds, &	
Classroom Technology	
 30 & 40 Wings Modernization including High 	
Performance Windows, Finishes, Lighting, &	
Classroom Technology	
Annex Modernization including High Performance	
Windows, Finishes, Blinds, & Classroom Technology	
 Security & Fire Alarm Systems Upgrades 	\$23,500,000
New Multi-Purpose Building & Courtyard (per QKA):	\$17,200,000
Site Work:	
 Artificial Turf Competition Soccer Field 	
 Hardscape & Landscape Improvements 	
Signage, Marquee Sign, Exterior Lighting, & Fencing	\$4,600,000
Subtotal:	\$45,300,000

LEGEND:





May 23, 2022











Total Campus Area:28 AcresOutdoor Athletic:621,103 SFParking:250 stalls

DESCRIPTION	AREA (SF)	MODERNIZED (YR)
Administration	7480	2006
Classrooms	88,329	2002-2009
Student Support/		
Cafeteria/Library	22,455	2006
Art/Theater	22,333	2009/2021
Shops	11,406	2009/2021
Gym/PE	50,629	2009

PROPOSED IMPROVEMENTS

	Conceptua
Project Description	Project Cos
Classroom & Campus Improvements:	
 Main Building Modernization including LED Lighting, 	
Flooring, Counters, Classroom Technology, Corridors,	
& Restroom Remode	
 Buildings H & K Modernization including renovation of 	
P.E. Support Rooms & Locker Rooms	
 Security & Fire Alarm Systems Upgrades 	\$39,700,00
Aquatic Center with Competition Swimming & Water Polo	\$23,600,000
Site Work:	
 Stadium Upgrades including Concessions, Restrooms, 	
Scoreboard, Portable Removal, & Track Surface	
 Artificial Turf Baseball & Softball Fields 	
 Tennis Court Surface and Walkway Improvements 	\$19,300,00
Subtotal:	\$82,600,000



Non-school Building

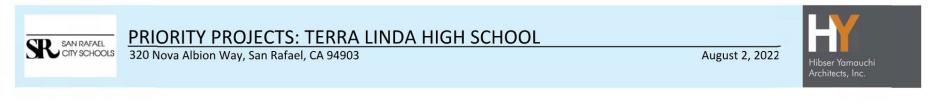
Improvements Courtyard Improvements

Artificial Turf

New

Improvements Asphalt Paving

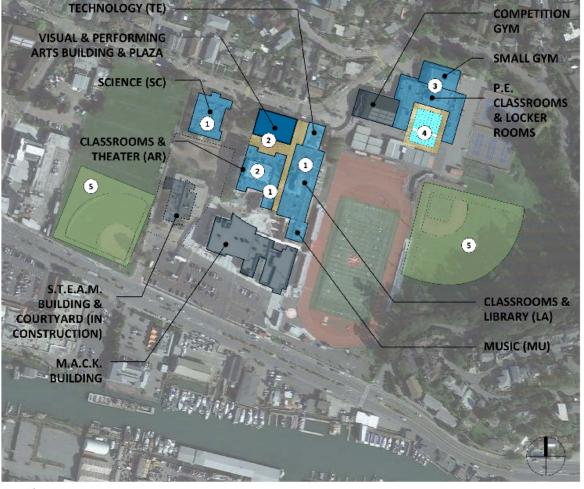
Site Plan Diagram





District-Wide Capital Improvement Projects Summary Presentation





Total Campus Area:	Outdoor Athletic Area:	Parking:
29.8 Acres	691,701 SF	238 stalls
DESCRIPTION	AREA (SF)	MODERNIZED (YR)
Administration	9122	2020
Classrooms	95,311	2004
Student Support/		
Cafeteria/Library	21,333	2004/2020
Art/Theater/Music	28,917	2004
Shops/Tech/CTE	26,578	2004/2022
Gym/PE	79,566	2004
Madrone H.S.	10,471	2020

PROPOSED IMPROVEMENTS

	Conceptual
Project Description	Project Cost
(1) Classroom & Campus Improvements:	
* AD, SO, LA, TE, & MU Buildings Modernization including	
High Performance Windows, Flooring, Lighting, Corridors, Counters,	
Classroom Technology, Restrooms, Security & Fire Alarm Systems	
 Rouflop Mechanical Screens 	\$19,300.000
(2) Visual & Performing Arts Center:	
 Demolish AR Building & Construct New Arts Building 	
 Reconstruct Special Education Classroom Spaces 	
 Hayes Theater Code Compliance & Air Conditioning 	
 Performing Arts Plaza & Access Corridor from AD Building 	\$26,300,000
() Physical Education Classrooms & Gym Modernization:	
Small Gym remodel	
 Locker Room Expansion 	
 P.E. Classrooms remodel (Weight Room, Dance Studio) 	\$12,000,000
4 Aquatic Center with Competition Swimming & Water Polo	\$23,600,000
Site Work:	
(5) • Artificial Turf Baseball & Softball Fields	\$12,600.000
Subtotal:	\$93,800,000
LECEND:	

LEGEND:



Site Plan Diagram





District-Wide Capital Improvement Projects Summary Presentation





Maintenance & Operations Yard



- Enrollment Office Lobby
- Shipping & Receiving Storage
- Restroom Upgrades (Code Compliance)
- HVAC Improvements
- Relocate Special Education into the District Office
- Fire & Security Alarm Upgrades
- Furnishings & Finishes

District Offices



