**CENTRAL UNION HIGH SCHOOL DISTRICT** 

# FACILITY ASSESSMENT AND 5 YEAR MASTER PLAN

Southwest High School 2001 Ocotillo Drive El Centro, CA 92243

> Central High School 1001 Brighton Ave. El Centro, CA 92243

Desert Oasis High School 1302 South 3<sup>rd</sup> Street El Centro, CA 9224



SANDERS,inc

ARCHITECTURE | ENGINEERING

October 13, 2015

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- New Gym Roof.
- New MP Roof.
- New Gym HVAC Units.
- Concrete Hardscape Repair, Replacement and Drainage.
- Repair to Fire Alarm Systems
- Repair to Public Address and Clock System.
- Baseball Netting at West property Line.

Proposed New Projects

- Pool Facility.
- Sports Facility Lighting for Retention Area.
- Future Relocatable Buildings.
- Maintenance Shop Building.
- Visitor Side Stadium Seating Expansion.

Cost Summary

### **Central High School**

#### Existing Site Plan

Existing Facility Assessment

- New Gymnasium Roof.
- Repair Fire Alarm Systems.
- Repair to Public Address and Clock System.
- New Bleachers at Existing Gymnasium.

#### Proposed New Projects

- New Business Building.
- New Gymnasium.
- Modernization of Existing Campus Buildings.
- Sports Field Lighting at Cal Jones Field.
- Pool Modernization.

Cost Summary

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### Desert Oasis High School

Existing Site Plan

Existing Facility Assessment

- Concrete Hardscape Repair and Replacement
- Netting at South Fence Line

**Proposed New Projects** 

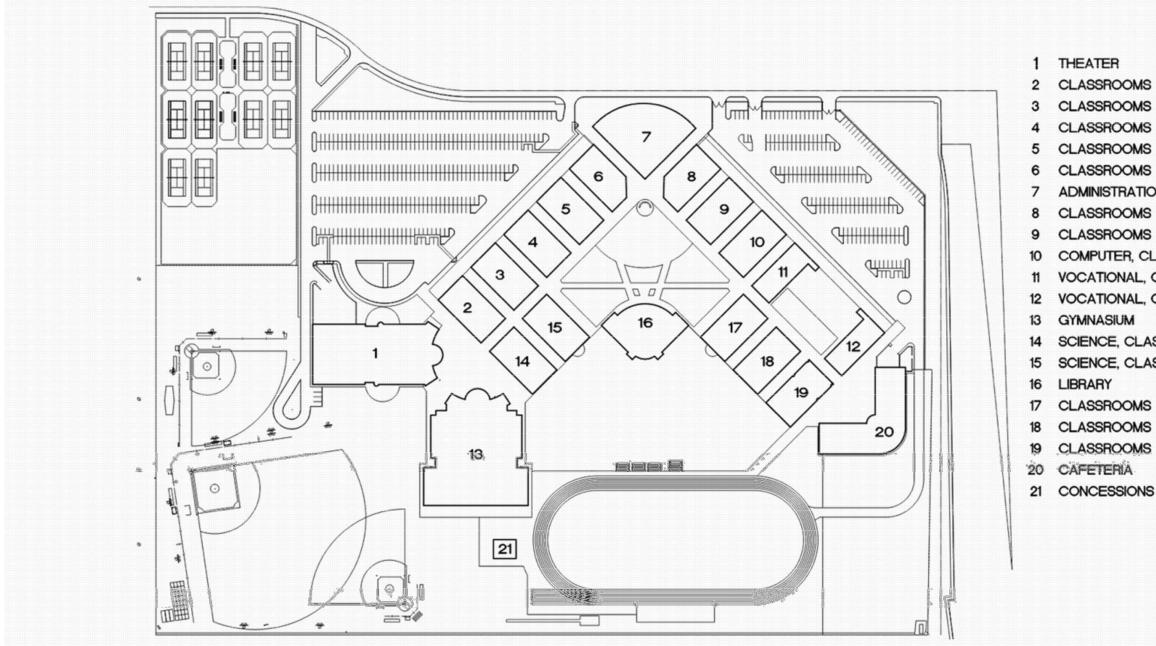
- Phoenix Rising Project.
- Campus Diner.



## **Central Union High School District**

Southwest High School 2001 Ocotillo Drive El Centro, CA 92243







ADMINISTRATION, OFFICES COMPUTER, CLASSROOM VOCATIONAL, CLASSROOM VOCATIONAL, CLASSROOM SCIENCE, CLASSROOM SCIENCE, CLASSROOM 21 CONCESSIONS / TOILETS



### **Existing Site Plan**

Southwest High School		
Site		
Year Constructed:	1996	
Last Renovation:		DSA Application #: A-56893
Date of Review:	September, 2015	DSA Certification Status:
ltem	Conditions	Comments/Recommendations
A. SITE		
Concrete Hardscape	Failing	Problem with extensive cracking and storm water drainage
Site Electrical Distribution	Good	
Site Plumbing	Good	
ADA Path of Travel	Good	
ADA Parking	Good	
Landscape	Good	

408,000	Project scheduled for Summer 2016	
	408,000	408,000 Project scheduled for Sur Control Control Con

uilding #:	1	Building Use: Theater	
ear Constructed:	1996	Square Feet: 33,109	
ast Renovation:		DSA Application #: A-56893	
ate of Review:	September, 2015	DSA Certification Status:	
ltem	Conditions	Comments/Recommendations	
. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Good		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional	Needs painting - Scheduled summer 2016	
Roof	Functional		
HVAC Systems	Functional		
Plumbing Systems	Good		
Electrical Power and Dist.	Good		
Electrical Lighting	Functional		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

NA	
NA	

Southwest High School		
Building #:	2	Building Use: Classrooms
Year Constructed:	1996	Square Feet: 9,301
Last Renovation:		DSA Application #: A-56893
Date of Review:	September, 2015	DSA Certification Status:
ltem	Conditions	Comments/Recommendations
A. BUILDING ASSESSMENT		
Structural Systems	Functional	
Interior Architectural Fin.	Good	
Doors and Hardware	Functional	
Exterior Architectural Fin.	Functional	Needs painting - Scheduled summer 2016
Roof	Functional	
HVAC Systems	Functional	
Plumbing Systems	Good	
Electrical Power and Dist.	Good	
Electrical Lighting	Functional	
Fire Alarm System	Functional	Needs upgrade
Data and Communications	Functional	Needs upgrade

NA	
NA	

outhwest High School			
uilding #:	3	Building Use: Classrooms	
ear Constructed:	1996	Square Feet: 9,301	
ast Renovation:		DSA Application #: A-56893	
ate of Review: S	eptember, 2015	DSA Certification Status:	
ltem	Conditions	Comments/Recommendations	
. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Good		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional	Needs painting - Scheduled summer 2016	
Roof	Functional		
HVAC Systems	Functional		
Plumbing Systems	Good		
Electrical Power and Dist.	Good		
Electrical Lighting	Functional		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

NA	
NA	

ling #:	4	Building Use: Classrooms	
ear Constructed:	1996	Square Feet: 9,301	
st Renovation:		DSA Application #: A-56893	
ate of Review: Se	eptember, 2015	DSA Certification Status:	
ltem	Conditions	Comments/Recommendations	
. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Good		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional	Needs painting - Scheduled summer 2016	
Roof	Functional		
HVAC Systems	Functional		
Plumbing Systems	Good		
Electrical Power and Dist.	Good		
Electrical Lighting	Functional		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications Functional Needs upgrade		Needs upgrade	

B. ESTIMATE COST		
Cost/SF for Modernization	NA	
Cost for Modernization	NA	

ng #:	5	Building Use: Classrooms	
ar Constructed:	1996	Square Feet: 9,301	
st Renovation:		DSA Application #: A-56893	
ate of Review: Sep	otember, 2015	DSA Certification Status:	
ltem	Conditions	Comments/Recommendations	
. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Good		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional	Needs painting - Scheduled summer 2016	
Roof	Functional		
HVAC Systems	Functional		
Plumbing Systems	Good		
Electrical Power and Dist.	Good		
Electrical Lighting	Functional		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional Needs upgrade		

NA	
NA	

ng #:	6	Building Use: Classrooms	
ar Constructed:	1996	Square Feet: 8,820	
st Renovation:		DSA Application #: A-56893	
ate of Review: S	eptember, 2015	DSA Certification Status:	
ltem	Conditions	Comments/Recommendations	
. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Good		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional	Needs painting - Scheduled summer 2016	
Roof	Functional		
HVAC Systems	Functional		
Plumbing Systems	Good		
Electrical Power and Dist.	Good		
Electrical Lighting	Functional		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

B. ESTIMATE COST		
Cost/SF for Modernization	NA	
Cost for Modernization	NA	

ng #:	7	Building Use: Administration, Offices	
r Constructed:	1996	Square Feet: 6,281	
t Renovation:		DSA Application #: A-56893	
e of Review:	September, 2015	DSA Certification Status:	
Item	Conditions	Comments/Recommendations	
BUILDING ASSESSMENT	-		
Structural Systems	Functional		
Interior Architectural Fin.	Good		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional	Needs painting - Scheduled summer 2016	
Roof	Functional		
HVAC Systems	Functional		
Plumbing Systems	Good		
Electrical Power and Dist.	Good		
Electrical Lighting	Functional		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

NA	
NA	

ding #:	8	Building Use: Classrooms	
ear Constructed:	1996	Square Feet: 8,820	
ast Renovation:		DSA Application #: A-56893	
ate of Review: Se	ptember, 2015	DSA Certification Status:	
ltem	Conditions	Comments/Recommendations	
. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Good		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional	Needs painting - Scheduled summer 2016	
Roof	Functional		
HVAC Systems	Functional		
Plumbing Systems	Good		
Electrical Power and Dist.	Good		
Electrical Lighting	Functional		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

NA	
NA	

ding #:	9	Building Use: Classrooms	
ear Constructed:	1996	Square Feet: 9,301	
ast Renovation:		DSA Application #: A-56893	
ate of Review: Se	eptember, 2015	DSA Certification Status:	
Item Conditions		Comments/Recommendations	
. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Good		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional	Needs painting - Scheduled summer 2016	
Roof	Functional		
HVAC Systems	Functional		
Plumbing Systems	Good		
Electrical Power and Dist.	Good		
Electrical Lighting	Functional		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

B. ESTIMATE COST		
Cost/SF for Modernization	NA	
Cost for Modernization	NA	

ng #:	10	Building Use: Computer, Classrooms	
Constructed:	1996	Square Feet: 9,301	
st Renovation:		DSA Application #: A-56893	
te of Review: So	eptember, 2015	DSA Certification Status:	
ltem	Conditions	Comments/Recommendations	
. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Good		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional	Needs painting - Scheduled summer 2016	
Roof	Functional		
HVAC Systems	Functional		
Plumbing Systems	Good		
Electrical Power and Dist.	Good		
Electrical Lighting	Functional		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

B. ESTIMATE COST		
Cost/SF for Modernization	NA	
Cost for Modernization	NA	

ng #:	11	Building Use: Vocational, Classrooms	
ar Constructed:	1996	Square Feet: 6,813	
t Renovation:		DSA Application #: A-56893	
te of Review:	September, 2015	DSA Certification Status:	
ltem	Conditions	Comments/Recommendations	
BUILDING ASSESSMEN	т		
Structural Systems	Functional		
Interior Architectural Fin.	Good		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional	Needs painting - Scheduled summer 2016	
Roof	Functional		
HVAC Systems	Functional		
Plumbing Systems	Good		
Electrical Power and Dist.	Good		
Electrical Lighting	Functional		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	5 Functional	Needs upgrade	

NA	
NA	

g #:	12	Building Use: Vocational, Classrooms	
onstructed:	1996	Square Feet: 6,813	
enovation:		DSA Application #: A-56893	
f Review:	September, 2015	DSA Certification Status:	
ltem	Conditions	Comments/Recommendation	
JILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Good		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional	Needs painting - Scheduled summer 2016	
Roof	Functional		
HVAC Systems	Functional		
Plumbing Systems	Good		
Electrical Power and Dist.	Good		
Electrical Lighting	Functional		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

NA	
NA	

uilding #:	13	Building Use:	Gymnasium
ear Constructed:	1996	Square Feet:	44,405
ast Renovation:		DSA Application #:	A-56893 / 100091
ate of Review:	eptember, 2015	DSA Certification Status:	
ltem	Conditions	Comr	nents/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Good		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional	Needs painting - S	Scheduled summer 2016
Roof	Failing	Scheduled replacement summer 2016	
HVAC Systems	Failing	Scheduled replacement summer 2016	
Plumbing Systems	Good		
Electrical Power and Dist.	Good		
Electrical Lighting	Functional		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

B. ESTIMATE COST		
Cost/SF for Modernization	19	
Cost for Modernization	843,695	

Item Conditions Comments/Recommendat September, 2015 DSA Application #: A-56893 DSA Certification Status: Item Conditions Comments/Recommendat JILDING ASSESSMENT Structural Systems Functional Interior Architectural Fin. Good Interior Architectural Fin.	ng #:	14	Building Use: Science, Classrooms	
te of Review: September, 2015 DSA Certification Status: Item Conditions Comments/Recommendat BUILDING ASSESSMENT Structural Systems Functional Interior Architectural Fin. Good Doors and Hardware Functional Exterior Architectural Fin. Functional Needs painting - Scheduled summer 2016 Roof Functional HVAC Systems Functional Plumbing Systems Good Electrical Power and Dist. Good Electrical Lighting Functional	r Constructed:	1996	Square Feet: 9,301	
Item   Conditions   Comments/Recommendate     BUILDING ASSESSMENT	Renovation:		DSA Application #: A-56893	
BUILDING ASSESSMENT   Ended and and and and and and and and and an	e of Review:	September, 2015	DSA Certification Status:	
Structural SystemsFunctionalInterior Architectural Fin.GoodDoors and HardwareFunctionalExterior Architectural Fin.FunctionalNeeds painting - Scheduled summer 2016RoofFunctionalHVAC SystemsFunctionalPlumbing SystemsGoodElectrical LightingFunctional	ltem	Conditions	Comments/Recommendations	
Interior Architectural Fin.GoodDoors and HardwareFunctionalExterior Architectural Fin.FunctionalRoofFunctionalHVAC SystemsFunctionalPlumbing SystemsGoodElectrical Power and Dist.GoodElectrical LightingFunctional	BUILDING ASSESSMENT			
Doors and HardwareFunctionalExterior Architectural Fin.FunctionalRoofFunctionalHVAC SystemsFunctionalPlumbing SystemsGoodElectrical Power and Dist.GoodElectrical LightingFunctional	Structural Systems	Functional		
Exterior Architectural Fin.FunctionalNeeds painting - Scheduled summer 2016RoofFunctionalHVAC SystemsFunctionalPlumbing SystemsGoodElectrical Power and Dist.GoodElectrical LightingFunctional	Interior Architectural Fin.	Good		
Roof Functional   HVAC Systems Functional   Plumbing Systems Good   Electrical Power and Dist. Good   Electrical Lighting Functional	Doors and Hardware	Functional		
HVAC Systems Functional   Plumbing Systems Good   Electrical Power and Dist. Good   Electrical Lighting Functional	Exterior Architectural Fin.	Functional	Needs painting - Scheduled summer 2016	
Plumbing Systems Good   Electrical Power and Dist. Good   Electrical Lighting Functional	Roof	Functional		
Electrical Power and Dist. Good   Electrical Lighting Functional	HVAC Systems	Functional		
Electrical Lighting Functional	Plumbing Systems	Good		
	Electrical Power and Dist.	Good		
Fire Alarm System Functional Needs upgrade	Electrical Lighting	Functional		
	Fire Alarm System	Functional	Needs upgrade	
Data and Communications Functional Needs upgrade	Data and Communications	Functional	Needs upgrade	

B. ESTIMATE COST		
Cost/SF for Modernization	NA	
Cost for Modernization	NA	

g #:	15	Building Use: Science, Classrooms	
r Constructed:	1996	Square Feet: 9,301	
t Renovation:		DSA Application #: A-56893	
te of Review:	September, 2015	DSA Certification Status:	
ltem	Conditions	Comments/Recommendations	
BUILDING ASSESSMEN	т		
Structural Systems	Functional		
Interior Architectural Fin.	Good		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional	Needs painting - Scheduled summer 2016	
Roof	Functional		
HVAC Systems	Functional		
Plumbing Systems	Good		
Electrical Power and Dist.	Good		
Electrical Lighting	Functional		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

NA	
NA	

Southwest High School			
Building #:	16	Building Use: Library	
Year Constructed:	1996	Square Feet: 9,301	
Last Renovation:		DSA Application #: A-56893	
Date of Review:	September, 2015	DSA Certification Status:	
ltem	Conditions	Comments/Recommendations	
A. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Good		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional	Needs painting - Scheduled summer 2016	
Roof	Functional		
HVAC Systems	Functional		
Plumbing Systems	Good		
Electrical Power and Dist.	Good		
Electrical Lighting	Functional		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

NA	
NA	

	47		
Building #:	17	Building Use:	Classrooms
'ear Constructed:	1996	Square Feet:	9,301
ast Renovation:		DSA Application #:	A-56893
Date of Review:	September, 2015	DSA Certification Status	5:
ltem	Conditions	Cc	omments/Recommendations
A. BUILDING ASSESSMEN	т		
Structural Systems	Functional		
Interior Architectural Fin.	Good		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional	Needs painting	g - Scheduled summer 2016
Roof	Functional		
HVAC Systems	Functional		
Plumbing Systems	Good		
Electrical Power and Dist.	Good		
Electrical Lighting	Functional		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

NA	
NA	

Southwest High School		
Building #:	18	Building Use: Classrooms
Year Constructed:	1996	Square Feet: 9,301
Last Renovation:		DSA Application #: A-56893
Date of Review:	September, 2015	DSA Certification Status:
Item	Conditions	Comments/Recommendations
A. BUILDING ASSESSMENT		
Structural Systems	Functional	
Interior Architectural Fin.	Good	
Doors and Hardware	Functional	
Exterior Architectural Fin.	Functional	Needs painting - Scheduled summer 2016
Roof	Functional	
HVAC Systems	Functional	
Plumbing Systems	Good	
Electrical Power and Dist.	Good	
Electrical Lighting	Functional	
Fire Alarm System	Functional	Needs upgrade
Data and Communications	Functional	Needs upgrade

NA	
NA	

Item   DSA Application #:   A-56893     Item   September, 2015   DSA Certification Status:     Item   Conditions   Comments/Recommendation     JILDING ASSESSMENT       Structural Systems   Functional      Interior Architectural Fin.   Good      Doors and Hardware   Functional   Needs painting - Scheduled summer 2016     Roof   Functional      HVAC Systems   Functional      Plumbing Systems   Good      Electrical Power and Dist.   Good      Electrical Lighting   Functional	g #:	19	Building Use: Classrooms
Item   September, 2015   DSA Certification Status:     Item   Conditions   Comments/Recommendation     BUILDING ASSESSMENT	r Constructed:	1996	Square Feet: 9,301
Item   Conditions   Comments/Recommendation     BUILDING ASSESSMENT	t Renovation:		DSA Application #: A-56893
BUILDING ASSESSMENTImage: Construct of the system of the syst	e of Review:	September, 2015	DSA Certification Status:
Structural SystemsFunctionalInterior Architectural Fin.GoodDoors and HardwareFunctionalExterior Architectural Fin.FunctionalRoofFunctionalHVAC SystemsFunctionalPlumbing SystemsGoodElectrical Power and Dist.GoodElectrical LightingFunctional	Item	Conditions	Comments/Recommendations
Interior Architectural Fin.GoodDoors and HardwareFunctionalExterior Architectural Fin.FunctionalRoofFunctionalHVAC SystemsFunctionalPlumbing SystemsGoodElectrical Power and Dist.GoodElectrical LightingFunctional	BUILDING ASSESSMEN	IT	
Doors and HardwareFunctionalExterior Architectural Fin.FunctionalRoofFunctionalHVAC SystemsFunctionalPlumbing SystemsGoodElectrical Power and Dist.GoodElectrical LightingFunctional	Structural Systems	Functional	
Exterior Architectural Fin.FunctionalNeeds painting - Scheduled summer 2016RoofFunctionalHVAC SystemsFunctionalPlumbing SystemsGoodElectrical Power and Dist.GoodElectrical LightingFunctional	Interior Architectural Fin.	Good	
Roof Functional   HVAC Systems Functional   Plumbing Systems Good   Electrical Power and Dist. Good   Electrical Lighting Functional	Doors and Hardware	Functional	
HVAC SystemsFunctionalPlumbing SystemsGoodElectrical Power and Dist.GoodElectrical LightingFunctional	Exterior Architectural Fin.	Functional	Needs painting - Scheduled summer 2016
Plumbing Systems Good   Electrical Power and Dist. Good   Electrical Lighting Functional	Roof	Functional	
Electrical Power and Dist. Good   Electrical Lighting Functional	HVAC Systems	Functional	
Electrical Lighting Functional	Plumbing Systems	Good	
	Electrical Power and Dist.	Good	
	Electrical Lighting	Functional	
Fire Alarm System Functional Needs upgrade	Fire Alarm System	Functional	Needs upgrade
Data and Communications Functional Needs upgrade	Data and Communication	s Functional	Needs upgrade

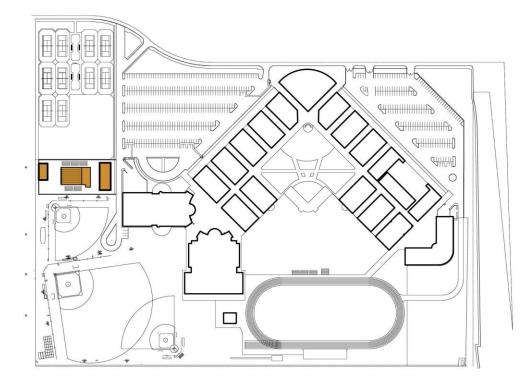
NA	
NA	

uilding #:	20	Building Use: Cafeteria	
ear Constructed:	1996	Square Feet: 18,904	
ast Renovation:		DSA Application #: A-56893	
ate of Review: Se	ptember, 2015	DSA Certification Status:	
ltem	Conditions	Comments/Recommendations	
A. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Good		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional	Needs painting - Scheduled summer 2016	
Roof	Failing	Scheduled replacement summer 2016	
HVAC Systems	Failing	Scheduled replacement summer 2016	
Plumbing Systems	Good		
Electrical Power and Dist.	Good		
Electrical Lighting	Functional		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

B. LITIMATE COST		
Cost/SF for Modernization	19	
Cost for Modernization	359,176	

Southwest High School			
Building #:	21	Building Use:	Concessions/Toilets
Year Constructed:	2008	Square Feet:	1,920
Last Renovation:		DSA Application #:	A-100092
Date of Review:	September, 2015	DSA Certification Status	:
ltem	Conditions	Co	mments/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Good		
Doors and Hardware	Good		
Exterior Architectural Fin.	Good		
Roof	Functional		
HVAC Systems	Functional		
Plumbing Systems	Good		
Electrical Power and Dist.	Good		
Electrical Lighting	Good		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

72	
138,240	

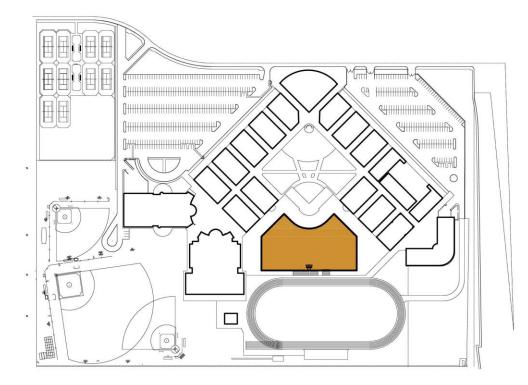


### **Pool Facility**

Project will consist of an (8) lane competition pool, shower and locker building, restrooms to serve pool area, baseball and softball fields with fixed shaded bleachers.

Estimated Cost: 7.8M



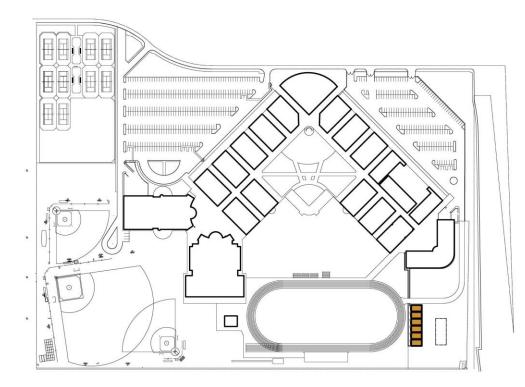


### **Sports Field Lighting for Retention Area**

Sport field lighting at existing retention area to support team sport practice (1) Light Standard

Estimated Cost \$ 84,000.00



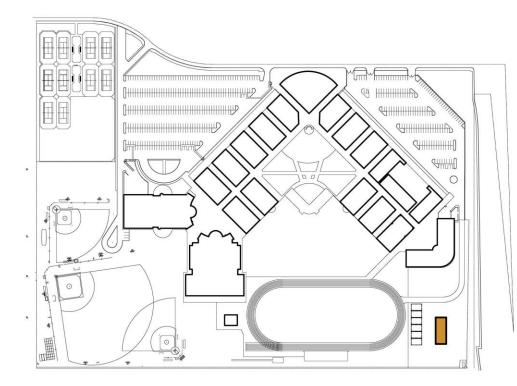


### **Future Relocatable Buildings**

(6) Relocatable classrooms to support future growth. Leased Buildings

Estimated Cost: \$ 308,000.00





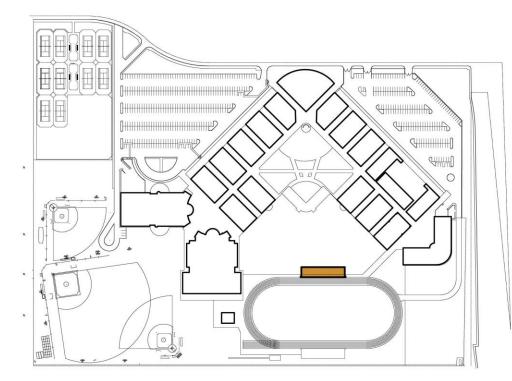
### **Maintenance Shop Building**

Pre-Engineered Metal Building Support on-site maintenance, operations and landscape work 84' x 40' Dimension

Estimated Cost \$ 312,000.00



**Central Union High School District** 



Southwest High School

### **Visitor Side Stadium Seating Expansion**

Seating for 1280 persons

Estimated Cost: \$ 389,000.00



### **Existing Facility Assessment Cost Summary**

#### **Southwest High School**

•	Concrete Hardscape Modernization\$		
•	Gymnasium Modernization\$	843,695	
•	Cafeteria Modernization\$	359,176	
٠	Concessions/Toilets Modernization <u>\$</u>	138,240	

Southwest Sub- Total \$1,749,111

### **New Work Cost Summary**

•	Pool Facility\$	7,800,000
•	Sport Field Lighting\$	84,000
•	Future Relocatables (6)\$	308,000
•	Maintenance Shop Building\$	312,000
•	Visitor Stadium Seating Expansion	389,000

Southwest Sub- Total \$8,893,000

Southwest Total Cost \$10,642,111

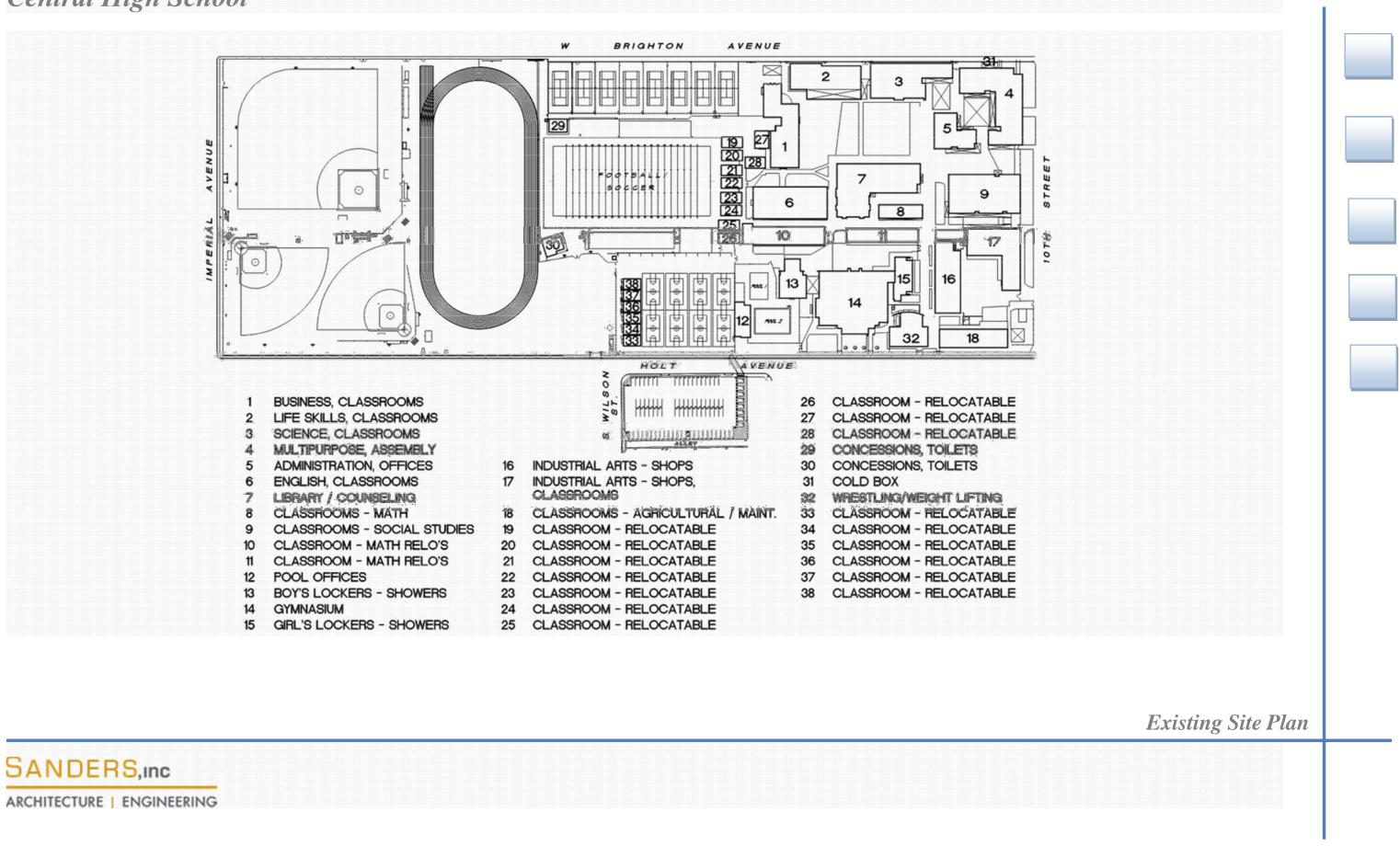


## **Central Union High School District**

Central High School 1001 Brighton Ave. El Centro, CA 92243



## **Central High School**





ARCHITECTURE | ENGINEERING

Central High School		
Site		
Year Constructed:	2015	
Last Renovation:		DSA Application #:
Date of Review:	September, 2015	DSA Certification Status:
Item	Conditions	Comments/Recommendations
A. SITE		
Concrete Hardscape	Good/Functional	Repair project completed August 2015
Site Electrical Distribution	Good	
Site Plumbing	Good	
ADA Path of Travel	Good	
ADA Parking	Good	
Landscape	Good	

310,000	Additional on site and city sidewalk repair needed	
	310,000	310,000 Additional on site and ci

ilding #:	1	Building Use:	Business, Classrooms
ar Constructed:	1913	Square Feet:	24,172
t Renovation:	2008	DSA Application #:	A-3163 / 23622 / 50093
e of Review:	September, 2015	DSA Certification Status	
ltem	Conditions	Co	mments/Recommendations
BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Functional		
Doors and Hardware	Poor		
Exterior Architectural Fin.	Poor	Damaged louvers and plaster	
Roof	Failing		
HVAC Systems	Functional		
Plumbing Systems	Functional		
Electrical Power and Dist.	Poor		
Electrical Lighting	Functional	Needs upgrade	
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

NA	
NA	

NOTES:

1. This structure is scheduled to be replaced with new construction.

uilding #:	2	Building Use:	Life Skills, Classrooms
ear Constructed:	1955	Square Feet:	9,910
ast Renovation:	1963	DSA Application #:	A-13613 / 23622
Date of Review: Se	ptember, 2015	DSA Certification Status:	
ltem	Conditions	Сог	mments/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Good		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional	Needs paint	
Roof	Functional		
HVAC Systems	Functional		
Plumbing Systems	N/A		
Electrical Power and Dist.	Poor		
Electrical Lighting	Poor		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

B. ESTIMATE COST		
Cost/SF for Modernization	304	
Cost for Modernization	3,012,640	

ding #:	3	Building Use:	Science, Classrooms
ar Constructed:	1955	Square Feet:	10,977
st Renovation:	1933		
		DSA Application #: DSA Certification Status	A-13613 / 24445 / 50093
ite of Review: Se	ptember, 2015	DSA Certification Status	
ltem	Conditions	Co	mments/Recommendations
. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Functional	Needs upgrade	
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional	Needs isolated plaster repair	
Roof	Poor		
HVAC Systems	Functional		
Plumbing Systems	Functional		
Electrical Power and Dist.	Poor		
Electrical Lighting	Poor		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

B. ESTIMATE COST		
Cost/SF for Modernization	304	
Cost for Modernization	3,337,008	

uilding #:	4	Building Use:	Multi-Purpose, Assembly
'ear Constructed:	1964	Square Feet:	15,669
ast Renovation:		DSA Application #:	A-24445
Date of Review: S	eptember, 2015	DSA Certification Statu	IS:
ltem	Conditions	C	omments/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Functional		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Good	Needs isolated concrete repair	
Roof	Functional		
HVAC Systems	Functional		
Plumbing Systems	Functional		
Electrical Power and Dist.	Poor		
Electrical Lighting	Poor		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	nal Needs upgrade	

B. ESTIMATE COST		
Cost/SF for Modernization	136	
Cost for Modernization	2,130,984	

Central High School			
Building #:	5	Building Use:	Administration, Offices
Year Constructed:	1969	Square Feet:	5,748
Last Renovation:		DSA Application #:	A-32121 / 52989
Date of Review:	September, 2015	DSA Certification Status	:
Item	Conditions	Co	mments/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Good		
Interior Architectural Fin.	Good		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Good		
Roof	Poor		
HVAC Systems	Functional		
Plumbing Systems	Functional	Not ADA complain	t
Electrical Power and Dist.	Poor		
Electrical Lighting	Poor		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

136	
781,728	

Central High School			
Building #:	6	Building Use:	English, Classrooms
Year Constructed:	1952	Square Feet:	12,226
Last Renovation:	1988	DSA Application #:	A-9640 / 50093
Date of Review:	September, 2015	DSA Certification Status	ï
ltem	Conditions	Co	mments/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Good		
Interior Architectural Fin.	Good		
Doors and Hardware	Good		
Exterior Architectural Fin.	Functional		
Roof	Poor		
HVAC Systems	Functional		
Plumbing Systems	Functional		
Electrical Power and Dist.	Good		
Electrical Lighting	Good		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

242	
2,958,692	

	7		
uilding #:	7	Building Use:	Library / Counseling
'ear Constructed:	1941	Square Feet:	16,453
ast Renovation:	2004	DSA Application #:	A-3652/11561/48164/50093/105713
Date of Review: Se	eptember, 2015	DSA Certification Status:	
ltem	Conditions	Со	mments/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Good/Poor	Needs shelves, storage	
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional/Poor	Needs paint	
Roof	Poor		
HVAC Systems	Good/Poor		
Plumbing Systems	Functional		
Electrical Power and Dist.	Good/Poor		
Electrical Lighting	Good/Poor		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

B. ESTIMATE COST		
Cost/SF for Modernization	207	
Cost for Modernization	3,405,771	

NOTES:

Library needs upgrades, stairs and ramps. Counseling is good.

lding #:	8	Building Use:	Classrooms - Math
ear Constructed:	1954	Square Feet:	2,993
ast Renovation:	1988	DSA Application #:	A-11561 / 50093
Date of Review: Se	ptember, 2015	DSA Certification Status	:
ltem	Conditions	Co	mments/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Functional		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional	Needs window up	grade and paint
Roof	Functional		
HVAC Systems	Functional		
Plumbing Systems	N/A		
Electrical Power and Dist.	Functional		
Electrical Lighting	Functional		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

B. ESTIMATE COST		
Cost/SF for Modernization	136	
Cost for Modernization	407,048	

Iding #:	9	Building Use:	Classrooms - Social Studies
ar Constructed:	1969	Square Feet:	14,765
st Renovation:	2004	DSA Application #:	A-32121 / 106112
ate of Review:	September, 2015	DSA Certification Status:	
ltem	Conditions	Сог	mments/Recommendations
. BUILDING ASSESSMENT			
Structural Systems	Good		
Interior Architectural Fin.	Good		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Good		
Roof	Poor		
HVAC Systems	Functional		
Plumbing Systems	Functional		
Electrical Power and Dist.	Good		
Electrical Lighting	Good		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

84		
1,240,260		
	-	-

Central High School			
Building #: 10		Building Use:	Classrooms - Math Relos
Year Constructed:	1960	Square Feet:	4,950
Last Renovation:		DSA Application #:	A-23575
Date of Review:	September, 2015	DSA Certification Status	:
ltem	Conditions	Co	mments/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Good		
Interior Architectural Fin.	Functional		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional		
Roof	Good		
HVAC Systems	Functional		
Plumbing Systems	N/A		
Electrical Power and Dist.	Functional		
Electrical Lighting	Poor		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

136	
673,200	

Central High School			
Building #:	11	Building Use:	Classrooms - Math Relos
Year Constructed:	1963	Square Feet:	4,950
Last Renovation:		DSA Application #:	A-23575
Date of Review:	September, 2015	DSA Certification Status:	
ltem	Conditions	Cor	nments/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Good		
Interior Architectural Fin.	Functional		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional		
Roof	Good		
HVAC Systems	Functional		
Plumbing Systems	N/A		
Electrical Power and Dist.	Functional		
Electrical Lighting	Poor		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

136	
673,200	

Central High School				
Building #:	12	Building Use:	Pool Offices	
Year Constructed:	1973	Square Feet:	1,429	
Last Renovation:		DSA Application #:	A-36627	
Date of Review:	September, 2015	DSA Certification Status		

ltem	Conditions	Comments/Recommendations
A. BUILDING ASSESSMENT		
Structural Systems	Functional	
Interior Architectural Fin.	Functional	
Doors and Hardware	Functional	
Exterior Architectural Fin.	Functional	
Roof	Functional	
HVAC Systems	Functional	
Plumbing Systems	Functional	
Electrical Power and Dist.	Functional	
Electrical Lighting	Functional	
Fire Alarm System	Functional	Needs upgrade
Data and Communications	Functional	Needs upgrade

242	
345,818	

Central High School			
Building #:	13	Building Use:	Boy's Lockers - Showers
Year Constructed:	1953	Square Feet:	4,715
ast Renovation:	1988	DSA Application #:	A-10434 / 23622 / 50093
Date of Review:	September, 2015	DSA Certification Status	:
ltem	Conditions	Co	mments/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Poor		
Doors and Hardware	Poor		
Exterior Architectural Fin.	Poor		
Roof	Poor		
HVAC Systems	Poor		
Plumbing Systems	Poor		
Electrical Power and Dist.	Poor		
Electrical Lighting	Poor		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

B. ESTIMATE COST		
Cost/SF for Modernization	304	
Cost for Modernization	1,433,360	

Central High School			
Building #:	14	Building Use:	Gymnasium
Year Constructed:	1964	Square Feet:	20,181
Last Renovation:	1990	DSA Application #:	A-10434 / 23622 / 50093
Date of Review:	September, 2015	DSA Certification Statu	s:
ltem	Conditions	Ca	omments/Recommendations
A. BUILDING ASSESSMEN	JT		
Structural Systems	Functional		
Interior Architectural Fin.	Poor	Needs paint, lockers, and bleachers	
Doors and Hardware	Poor		
Exterior Architectural Fin.	Good		
Roof	Poor		
HVAC Systems	Good		
Plumbing Systems	Poor		
Electrical Power and Dist.	Functional		
Electrical Lighting	Functional		
Fire Alarm System	Functional	Needs upgrade	
Data and Communication	s Functional	Needs upgrade	

B. ESTIMATE COST		
Cost/SF for Modernization	207	
Cost for Modernization	4,177,467	

NOTES:

No ADA restrooms at lockers

Central High School			
Building #:	15	Building Use:	Girl's Lockers - Showers
ear Constructed:	1954	Square Feet:	3,673
ast Renovation:	1988	DSA Application #:	A-11562 / 23622 / 50093
Date of Review:	September, 2015	DSA Certification Status	:
ltem	Conditions	Co	mments/Recommendations
. BUILDING ASSESSME	NT		
Structural Systems	Functional		
Interior Architectural Fin	n. Poor		
Doors and Hardware	Poor		
Exterior Architectural Fir	n. Poor		
Roof	Poor		
HVAC Systems	Poor		
Plumbing Systems	Poor		
Electrical Power and Dist	t. Poor		
Electrical Lighting	Poor		
	Functional	Needs upgrade	
Fire Alarm System	Tunctional		

B. ESTIMATE COST		
Cost/SF for Modernization	304	
Cost for Modernization	1,116,592	

uilding #:	16	Building Use: Industrial Arts - Shops
ear Constructed:	1964	Square Feet: 6,635
ast Renovation:		DSA Application #: A-24445
ate of Review: Se	ptember, 2015	DSA Certification Status:
ltem	Conditions	Comments/Recommendations
. BUILDING ASSESSMENT		
Structural Systems	Functional	
Interior Architectural Fin.	Functional/Poor	
Doors and Hardware	Functional	
Exterior Architectural Fin.	Functional	Needs isolated concrete and plaster repairs
Roof	Functional	
HVAC Systems	Functional	
Plumbing Systems	Good	
Electrical Power and Dist.	Poor	
Electrical Lighting	Poor	
Fire Alarm System	Functional	Needs upgrade
Data and Communications	Functional	Needs upgrade

207		
1,373,445		
	-	

ilding #:	17	Building Use:	Industrial Arts - Shops, Classrooms
ear Constructed:	1964	Square Feet:	10,705
ast Renovation:	1989	DSA Application #:	A-24445 / 51194
Date of Review: Se	ptember, 2015	DSA Certification Status	-
Item	Conditions	Co	mments/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Functional/Poor		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional	Needs isolated concrete	e and plaster repairs
Roof	Functional		
HVAC Systems	Functional		
Plumbing Systems	Good		
Electrical Power and Dist.	Good/Poor		
Electrical Lighting	Good/Poor		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

B. ESTIMATE COST		
Cost/SF for Modernization	186	
Cost for Modernization	1,991,130	

Central High School			
Building #:	18	Building Use:	Classrooms - Agricultural/Maint.
Year Constructed:	1959	Square Feet:	6,262
Last Renovation:		DSA Application #:	A-18120
Date of Review:	September, 2015	DSA Certification Status	:

ltem	Conditions	Comments/Recommendations
A. BUILDING ASSESSMENT		
Structural Systems	Functional	
Interior Architectural Fin.	New	
Doors and Hardware	New	
Exterior Architectural Fin.	New	
Roof	Poor	
HVAC Systems	Good	
Plumbing Systems	Good	
Electrical Power and Dist.	Good	
Electrical Lighting	Good	
Fire Alarm System	Good	
Data and Communications	Good	

B. ESTIMATE COST		
Cost/SF for Modernization	NA	
Cost for Modernization	NA	

NOTES:

1. No modernization needed

Central High School			
Building #:	19	Building Use:	Classroom - Relocatable
Year Constructed:	1963	Square Feet:	960
Last Renovation:		DSA Application #:	A-108243
Date of Review:	September, 2015	DSA Certification Status	:
ltem	Conditions	Co	mments/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Poor		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Poor		
Roof	Poor		
HVAC Systems	Poor		
Plumbing Systems	N/A		
Electrical Power and Dist.	Poor		
Electrical Lighting	Poor		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

136	
130,560	

Central High School			
Building #:	20	Building Use:	Classroom - Relocatable
Year Constructed:	1963	Square Feet:	960
Last Renovation:		DSA Application #:	A-108243
Date of Review:	September, 2015	DSA Certification Status	2
ltem	Conditions	Co	omments/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Poor		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Poor		
Roof	Poor		
HVAC Systems	Poor		
Plumbing Systems	N/A		
Electrical Power and Dist.	Poor		
Electrical Lighting	Poor		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

136	
130,560	
-	

Central High School			
Building #:	21	Building Use:	Classroom - Relocatable
Year Constructed:	1963	Square Feet:	960
Last Renovation:		DSA Application #:	A-108243
Date of Review:	September, 2015	DSA Certification Status	: :
ltem	Conditions	Co	omments/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Poor		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Poor		
Roof	Poor		
HVAC Systems	Poor		
Plumbing Systems	N/A		
Electrical Power and Dist.	Poor		
Electrical Lighting	Poor		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

B. ESTIMATE COST		
Cost/SF for Modernization	136	
Cost for Modernization	130,560	

Central High School		
Building #:	22	Building Use: Classroom - Relocatable
Year Constructed:	1963	Square Feet: 960
Last Renovation:		DSA Application #: A-108243
Date of Review:	September, 2015	DSA Certification Status:
ltem	Conditions	Comments/Recommendations
A. BUILDING ASSESSMEN	т	
Structural Systems	Functional	
Interior Architectural Fin.	Poor	
Doors and Hardware	Functional	
Exterior Architectural Fin.	Poor	
Roof	Poor	
HVAC Systems	Poor	
Plumbing Systems	N/A	
Electrical Power and Dist.	Poor	
Electrical Lighting	Poor	
Fire Alarm System	Functional	Needs upgrade
Data and Communications	Functional	Needs upgrade

B. ESTIMATE COST		
Cost/SF for Modernization	136	
Cost for Modernization	130,560	

Central High School			
Building #:	23	Building Use:	Classroom - Relocatable
Year Constructed:	1963	Square Feet:	960
ast Renovation:		DSA Application #:	A-108243
Date of Review:	September, 2015	DSA Certification Statu	s:
ltem	Conditions	Co	omments/Recommendations
A. BUILDING ASSESSMEN	т		
Structural Systems	Functional		
Interior Architectural Fin.	Poor		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Poor		
Roof	Poor		
HVAC Systems	Poor		
Plumbing Systems	N/A		
Electrical Power and Dist.	Poor		
Electrical Lighting	Poor		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	s Functional	Needs upgrade	

B. ESTIMATE COST		
Cost/SF for Modernization	136	
Cost for Modernization	130,560	

uilding #:	24	Building Use:	Classroom - Relocatable
Year Constructed:	1963	Square Feet:	960
Last Renovation:	1905	DSA Application #:	A-108243
Date of Review:	September, 2015	DSA Certification Status	
ltem	Conditions	6	mments/Recommendations
item	Conditions		minents/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Poor		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Poor		
Roof	Poor		
HVAC Systems	Poor		
Plumbing Systems	N/A		
Electrical Power and Dist.	Poor		
Electrical Lighting	Poor		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

136	
130,560	

uilding #:	25	Building Use:	Classroom - Relocatable
/ear Constructed:	1963	Square Feet:	960
ast Renovation:		DSA Application #:	A-108243
Date of Review:	September, 2015	DSA Certification Status	
ltem	Conditions	Co	mments/Recommendations
A. BUILDING ASSESSMEN	т		
Structural Systems	Functional		
Interior Architectural Fin.	Poor		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Poor		
Roof	Poor		
HVAC Systems	Poor		
Plumbing Systems	N/A		
Electrical Power and Dist.	Poor		
Electrical Lighting	Poor		
Fire Alarm System	Functional	Needs upgrade	
Data and Communication	s Functional	Needs upgrade	

B. ESTIMATE COST		
Cost/SF for Modernization	136	
Cost for Modernization	130,560	

ding #:	26	Building Use:	Classroom - Relocatable
ar Constructed:	1963	Square Feet:	960
st Renovation:		DSA Application #:	A-108243
te of Review:	September, 2015	DSA Certification Status	:
Item	Conditions	Co	mments/Recommendations
. BUILDING ASSESSMEN	Г		
Structural Systems	Functional		
Interior Architectural Fin.	Poor		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Poor		
Roof	Poor		
HVAC Systems	New		
Plumbing Systems	N/A		
Electrical Power and Dist.	Poor		
Electrical Lighting	Poor		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

136	
130,560	

Central High School			
Building #:	27	Building Use:	Classroom - Relocatable
Year Constructed:	1963	Square Feet:	960
Last Renovation:		DSA Application #:	A-108243
Date of Review:	September, 2015	DSA Certification Status	:
Item	Conditions	Co	mments/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Poor		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Poor		
Roof	Poor		
HVAC Systems	Poor		
Plumbing Systems	N/A		
Electrical Power and Dist.	Poor		
Electrical Lighting	Poor		
Fire Alarm System	Functional	Needs upgrade	

B. ESTIMATE COST		
Cost/SF for Modernization	136	
Cost for Modernization	130,560	

Needs upgrade

Functional

NOTES:

Data and Communications

Central High School			
Building #:	28	Building Use:	Classroom - Relocatable
Year Constructed:	1963	Square Feet:	960
Last Renovation:		DSA Application #:	A-108243
Date of Review:	September, 2015	DSA Certification Status:	
ltem	Conditions	Cor	nments/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Poor		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Poor		
Roof	Poor		
HVAC Systems	Poor		
Plumbing Systems	N/A		
Electrical Power and Dist.	Poor		
Electrical Lighting	Poor		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

136	
130,560	
-	

Central High School			
Building #:	29	Building Use:	Concessions/Toilets
Year Constructed:	1999	Square Feet:	1,610
Last Renovation:		DSA Application #:	A-100092
Date of Review:	September, 2015	DSA Certification Status	:
ltem	Conditions	Co	mments/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Functional		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional		
Roof	Functional		
HVAC Systems	Functional		
Plumbing Systems	Functional		
Electrical Power and Dist.	Functional		
Electrical Lighting	Functional		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

136	
218,960	

Central High School			
Building #:	30	Building Use:	Concessions/Toilets
Year Constructed:	2008	Square Feet:	1,616
Last Renovation:		DSA Application #:	A-100092
Date of Review:	September, 2015	DSA Certification Status	:
ltem	Conditions	Co	mments/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Good		
Doors and Hardware	Good		
Exterior Architectural Fin.	Good		
Roof	Functional		
HVAC Systems	Functional		
Plumbing Systems	Good		
Electrical Power and Dist.	Good		
Electrical Lighting	Good		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

72	
116,352	

ding #:	31	Building Use: 0	Cold Box
ear Constructed:	1969	Square Feet: 6	527
ast Renovation:	2004	DSA Application #:	4-32121 / 106112
ate of Review: Se	eptember, 2015	DSA Certification Status:	
ltem	Conditions	Commer	nts/Recommendations
. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Functional		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional		
Roof	Functional		
HVAC Systems	Functional		
Plumbing Systems	Functional		
Electrical Power and Dist.	Functional		
Electrical Lighting	Functional		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

B. ESTIMATE COST		
Cost/SF for Modernization	NA	
Cost for Modernization	NA	

uilding #:	32	Building Use:	Wrestling/ Weight Lifting
ear Constructed:	1999	Square Feet:	5,546
ast Renovation:		DSA Application #:	A-101074
Date of Review:	September, 2015	DSA Certification Status	:
ltem	Conditions	Со	mments/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Functional		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional		
Roof	Functional		
HVAC Systems	Functional		
Plumbing Systems	Functional		
Electrical Power and Dist.	Functional		
Electrical Lighting	Functional		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

65	
360,490	

Central High School			
Building #:	33	Building Use:	Classroom - Relocatable
Year Constructed:	2014	Square Feet:	960
Last Renovation:		DSA Application #:	A-108243
Date of Review:	September, 2015	DSA Certification Status	:
ltem	Conditions	Co	mments/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Functional		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional		
Roof	Functional		
HVAC Systems	Functional		
Plumbing Systems	Functional		
Electrical Power and Dist.	Functional		
Electrical Lighting	Functional		
Fire Alarm System	Functional		
Data and Communications	Functional		
	1		

B. ESTIMATE COST		
Cost/SF for Modernization	NA	
Cost for Modernization	NA	

Central High School		
Building #:	34	Building Use: Classroom - Relocatable
Year Constructed:	2014	Square Feet: 960
Last Renovation:		DSA Application #: A-108243
Date of Review: Se	eptember, 2015	DSA Certification Status:
Item	Conditions	Comments/Recommendations
A. BUILDING ASSESSMENT		
Structural Systems	Functional	
Interior Architectural Fin.	Functional	
Doors and Hardware	Functional	
Exterior Architectural Fin.	Functional	
Roof	Functional	
HVAC Systems	Functional	
Plumbing Systems	Functional	
Electrical Power and Dist.	Functional	
Electrical Lighting	Functional	
Fire Alarm System	Functional	
Data and Communications	Functional	

NA	
NA	

Central High School		
Building #:	35	Building Use: Classroom - Relocatable
Year Constructed:	2014	Square Feet: 960
Last Renovation:		DSA Application #: A-108243
Date of Review:	September, 2015	DSA Certification Status:
ltem	Conditions	Comments/Recommendations
A. BUILDING ASSESSMENT		
Structural Systems	Functional	
Interior Architectural Fin.	Functional	
Doors and Hardware	Functional	
Exterior Architectural Fin.	Functional	
Roof	Functional	
HVAC Systems	Functional	
Plumbing Systems	Functional	
Electrical Power and Dist.	Functional	
Electrical Lighting	Functional	
Fire Alarm System	Functional	
Data and Communications	Functional	

NA	
NA	

Central High School							
Building #:	36	Building Use:	Classroom - Relocatable				
Year Constructed:	2015	Square Feet:	960				
Last Renovation:		DSA Application #:	A-114392				
Date of Review:	September, 2015	DSA Certification Status:					

Item	Conditions	Comments/Recommendations
A. BUILDING ASSESSMENT		
Structural Systems	Good	
Interior Architectural Fin.	Good	
Doors and Hardware	Good	
Exterior Architectural Fin.	Good	
Roof	Good	
HVAC Systems	Good	
Plumbing Systems	Good	
Electrical Power and Dist.	Good	
Electrical Lighting	Good	
Fire Alarm System	Good	
Data and Communications	Good	

NA	
NA	

Central High School			
Building #:	37	Building Use:	Classroom -Relocatable
Year Constructed:	2015	Square Feet:	960
Last Renovation:		DSA Application #:	A-114392
Date of Review:	September, 2015	DSA Certification Status	:

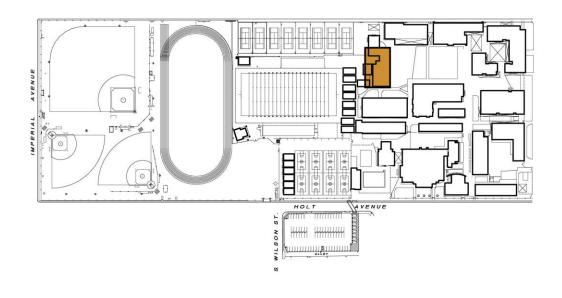
ltem	Conditions	Comments/Recommendations
A. BUILDING ASSESSMENT		
Structural Systems	Good	
Interior Architectural Fin.	Good	
Doors and Hardware	Good	
Exterior Architectural Fin.	Good	
Roof	Good	
HVAC Systems	Good	
Plumbing Systems	Good	
Electrical Power and Dist.	Good	
Electrical Lighting	Good	
Fire Alarm System	Good	
Data and Communications	Good	

NA	
NA	

Central High School			
Building #:	38	Building Use:	Classroom -Relocatable
Year Constructed:	2015	Square Feet:	960
Last Renovation:		DSA Application #:	A-114392
Date of Review:	September, 2015	DSA Certification Status	:

ltem	Conditions	Comments/Recommendations
A. BUILDING ASSESSMENT		
Structural Systems	Good	
Interior Architectural Fin.	Good	
Doors and Hardware	Good	
Exterior Architectural Fin.	Good	
Roof	Good	
HVAC Systems	Good	
Plumbing Systems	Good	
Electrical Power and Dist.	Good	
Electrical Lighting	Good	
Fire Alarm System	Good	
Data and Communications	Good	

NA	
NA	

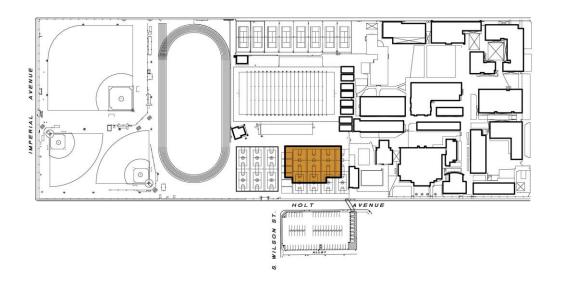


# **New Business Building**

(20) New teaching stations. Student and Faculty Restrooms(2) Story 24, 900 square feet

Estimated Cost: 12.8 M



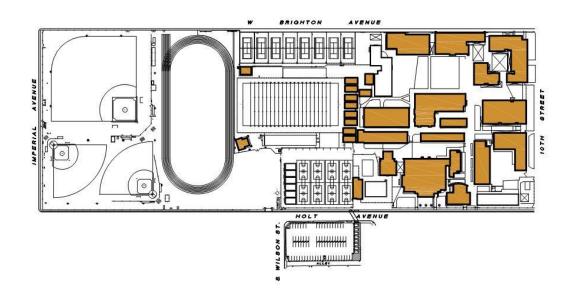


# **New Gymnasium**

23,500 square feet with seating capacity for 2,100 persons

Estimated Cost: 11.3M



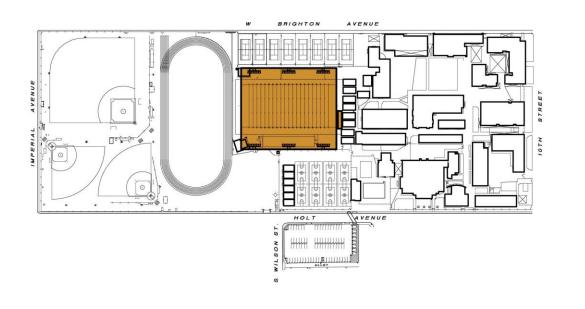


# **Modernization of Existing Campus Buildings**

New Architectural Interior and Exterior Finishes New Lighting and Electrical distribution New Plumbing Fixtures New data and communication systems New Roofing New Fire Alarm Systems

Estimated Cost: see site assessment worksheet for Each Building



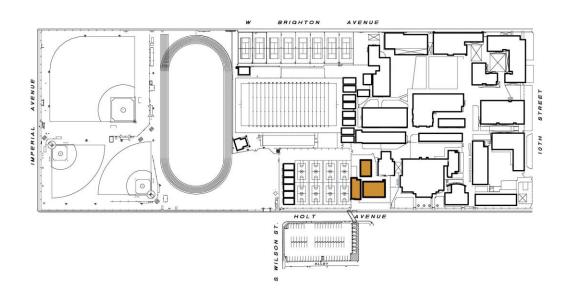


# **Sports Field Lighting at Cal Jones Field**

Provide new sports field lighting for field, home and visitor bleachers and scoreboard

Estimated Cost: \$ 408,000.00





# **Pool Modernization**

Provide new equipment and piping Deepen existing completion pool as required for starting blocks and flip turns Provide new concrete decks Modernize existing support building

Estimated Cost: \$4.2M



# **Existing Facility Assessment Cost Summary**

#### **Central High School**

•	Concrete Hardscape Modernization	\$	310,000
•	Life Skills Modernization.	\$3	3,012,640
•	Science Modernization	\$3	3,337,088
•	Multi-Purpose Modernization	\$2	,130,984
•	Administration Modernization	\$	781,728
•	English Modernization	\$2	,958,692
•	Library Modernization		
•	Math Modernization	\$	407,048
•	Social Studies Modernization	\$1	,240,260
•	Math Relocatables Modernization	\$	673,200
•	Math Relocatables Modernization	\$	673,200
•	Pool Offices Modernization	\$	345,818
•	Boy's Lockers Modernization	\$ 1	,433,360
•	Gymnasium Modernization	\$4	,177,467
•	Girl's Lockers Modernization	\$1	,116,592
•	Industrial Arts Modernization	\$1,	,373,445
•	Industrial Arts Modernization	\$1,	,991,130
•	Classroom Relocatable Modernization (10)	\$1,	305,600
•	Concessions/Toilets Modernization	\$	218,960
•	Concessions/Toilets Modernization	\$	116,352
•	Wrestling/Weight Lifting Modernization	<u>\$</u>	360,490

### Central Sub- Total \$ 31,369,825

# **New Work Cost Summary**

•	Business Building	\$12,800,000
•	Gymnasium\$	11,300,000
•	Sport Field Lighting	\$ 408,000
•	Pool Modernization	\$ 4,200,000

Central Sub- Total \$ 28,708,000

#### Central Total Cost \$60,077,825



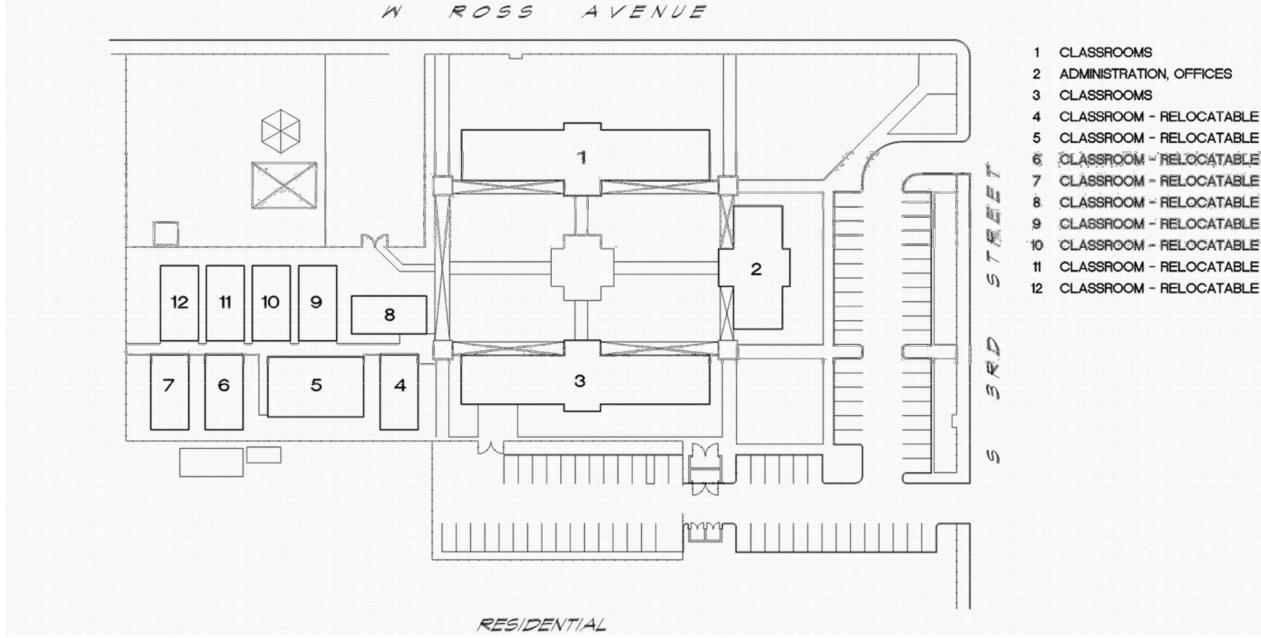
# **Central Union High School District**

Desert Oasis High School 1302 South 3<sup>rd</sup> Street, El Centro, CA 92243



ARCHITECTURE | ENGINEERING

# **Desert Oasis High School**



ARCHITECTURE | ENGINEERING

SANDERS, inc

ADMINISTRATION, OFFICES

CLASSROOM - RELOCATABLE

5 CLASSROOM - RELOCATABLE

CLASSROOM - RELOCATABLE

12 CLASSROOM - RELOCATABLE

**Existing Site Plan** 

Desert Oasis High School		
Site		
Year Constructed:	1993	
Last Renovation:		DSA Application #: A-52989
Date of Review:	September, 2015	DSA Certification Status:
Item	Conditions	Comments/Recommendations
A. SITE		
Concrete Hardscape	Functional/Failing	Relo area needs replacement
Site Electrical Distribution	Good	
Site Plumbing	Good	
ADA Path of Travel	Good	
ADA Parking	Good	
Landscape	Good	

B. ESTIMATE COST		
1. Concrete Hardscape	162,000	

Desert Oasis High School				
Building #:	1	Building Use:	Classroom	
Year Constructed:	1993	Square Feet:	4,836	
Last Renovation:		DSA Application #:	A-52989	
Date of Review:	September, 2015	DSA Certification Status		

ltem	Conditions	Comments/Recommendations
A. BUILDING ASSESSMENT		
Structural Systems	Functional	
Interior Architectural Fin.	Good	
Doors and Hardware	Good	
Exterior Architectural Fin.	Good	
Roof	Good	
HVAC Systems	Functional	
Plumbing Systems	Good	
Electrical Power and Dist.	Good	
Electrical Lighting	Functional	
Fire Alarm System	Functional	
Data and Communications	Functional	

NA	
NA	

Desert Oasis High School			
Building #:	2	Building Use:	Administration, Offices
Year Constructed:	1993	Square Feet:	2,260
Last Renovation:		DSA Application #:	A-52989
Date of Review:	September, 2015	DSA Certification Status	

ltem	Conditions	Comments/Recommendations
A. BUILDING ASSESSMENT		
Structural Systems	Functional	
Interior Architectural Fin.	Good	
Doors and Hardware	Good	
Exterior Architectural Fin.	Good	
Roof	Good	
HVAC Systems	Functional	
Plumbing Systems	Good	
Electrical Power and Dist.	Good	
Electrical Lighting	Functional	
Fire Alarm System	Functional	
Data and Communications	Functional	

NA	
NA	

Desert Oasis High School				
Building #:	3	Building Use:	Classrooms	
Year Constructed:	1993	Square Feet:	4,700	
Last Renovation:		DSA Application #:	A-52989	
Date of Review:	September, 2015	DSA Certification Status		

ltem	Conditions	Comments/Recommendations
A. BUILDING ASSESSMENT		
Structural Systems	Functional	
Interior Architectural Fin.	Good	
Doors and Hardware	Good	
Exterior Architectural Fin.	Good	
Roof	Good	
HVAC Systems	Functional	
Plumbing Systems	Good	
Electrical Power and Dist.	Good	
Electrical Lighting	Functional	
Fire Alarm System	Functional	
Data and Communications	Functional	

NA	
NA	

Desert Oasis High School			
Building #:	4	Building Use:	Classroom - Relocatable
Year Constructed:	1993	Square Feet:	960
Last Renovation:		DSA Application #:	A-52989
Date of Review:	September, 2015	DSA Certification Status	:
ltem	Conditions	Co	mments/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Functional		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional		
Roof	Functional		
HVAC Systems	Poor		
Plumbing Systems	NA		
Electrical Power and Dist.	Functional		
Electrical Lighting	Functional		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

NA	
NA	

Desert Oasis High School			
Building #:	5	Building Use:	Classroom - Relocatable
Year Constructed:	1993	Square Feet:	2,299
Last Renovation:		DSA Application #:	A-52989
Date of Review:	September, 2015	DSA Certification Status	:

Item	Conditions	Comments/Recommendations
A. BUILDING ASSESSMENT		
Structural Systems	Functional	
Interior Architectural Fin.	Functional	
Doors and Hardware	Functional	
Exterior Architectural Fin.	Functional	
Roof	Functional	
HVAC Systems	Poor	
Plumbing Systems	NA	
Electrical Power and Dist.	Functional	
Electrical Lighting	Functional	
Fire Alarm System	Functional	Needs upgrade
Data and Communications	Functional	Needs upgrade

NA	
NA	

Desert Oasis High School			
Building #:	6	Building Use:	Classroom - Relocatable
Year Constructed:	1993	Square Feet:	960
Last Renovation:		DSA Application #:	A-52989
Date of Review:	September, 2015	DSA Certification Statu	15:
ltem	Conditions	C	omments/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Functional		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional		
Roof	Functional		
HVAC Systems	Poor		
Plumbing Systems	NA		
Electrical Power and Dist.	Functional		
Electrical Lighting	Functional		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

NA	
NA	

Desert Oasis High School			
Building #:	7	Building Use:	Classroom - Relocatable
Year Constructed:	1993	Square Feet:	960
Last Renovation:		DSA Application #:	A-52989
Date of Review:	September, 2015	DSA Certification Status	:
Item	Conditions	Co	mments/Recommendations
A. BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Functional		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional		
Roof	Functional		
HVAC Systems	Poor		
Plumbing Systems	NA		
Electrical Power and Dist.	Functional		
Electrical Lighting	Functional		

B. ESTIMATE COST		
Cost/SF for Modernization	NA	
Cost for Modernization	NA	
	8	

Needs upgrade

Needs upgrade

Functional

Functional

NOTES:

Fire Alarm System

Data and Communications

e of Review: Si	1993 eptember, 2015 Conditions	Square Feet: 960 DSA Application #: DSA Certification Status:
ltem	· · ·	DSA Certification Status:
	· · ·	
	Conditions	Community (Decommunity in the
	Conditions	
. BUILDING ASSESSMENT		Comments/Recommendations
Structural Systems	Functional	
Interior Architectural Fin.	Functional	
Doors and Hardware	Functional	
Exterior Architectural Fin.	Functional	
Roof	Functional	
HVAC Systems	Poor	
Plumbing Systems	NA	
Electrical Power and Dist.	Functional	
Electrical Lighting	Functional	
Fire Alarm System	Functional	Needs upgrade
Data and Communications	Functional	Needs upgrade

NA	
NA	

ing #:	9	Building Use: Classroo	m - Relocatable
ar Constructed:	1993	Square Feet: 960	
st Renovation:		DSA Application #:	
te of Review: Sep	otember, 2015	DSA Certification Status:	
Item	Conditions	Comments/Rec	commendations
BUILDING ASSESSMENT			
Structural Systems	Functional		
Interior Architectural Fin.	Functional		
Doors and Hardware	Functional		
Exterior Architectural Fin.	Functional		
Roof	Functional		
HVAC Systems	Poor		
Plumbing Systems	NA		
Electrical Power and Dist.	Functional		
Electrical Lighting	Functional		
Fire Alarm System	Functional	Needs upgrade	
Data and Communications	Functional	Needs upgrade	

NA	
NA	

Desert Oasis High School		
Building #: 10		Building Use: Classroom - Relocatable
Year Constructed:	1993	Square Feet: 960
Last Renovation:		DSA Application #:
Date of Review:	September, 2015	DSA Certification Status:
Item	Conditions	Comments/Recommendations
A. BUILDING ASSESSMENT		
Structural Systems	Functional	
Interior Architectural Fin.	Functional	
Doors and Hardware	Functional	
Exterior Architectural Fin.	Functional	
Roof	Functional	
HVAC Systems	Poor	
Plumbing Systems	NA	
Electrical Power and Dist.	Functional	
Electrical Lighting	Functional	
Fire Alarm System	Functional	Needs upgrade
Data and Communications	Functional	Needs upgrade
		•

NA	
NA	

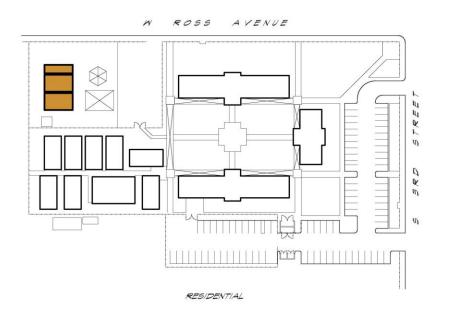
Desert Oasis High School					
Building #:	11	Building Use:	Classroom - Relocatable		
Year Constructed:	1993	Square Feet:	960		
Last Renovation:		DSA Application #:	DSA Application #:		
Date of Review: S	eptember, 2015	DSA Certification Stat	:us:		
ltem	Conditions		Comments/Recommendations		
A. BUILDING ASSESSMENT					
Structural Systems	Functional				
Interior Architectural Fin.	Functional				
Doors and Hardware	Functional				
Exterior Architectural Fin.	Functional				
Roof	Functional				
HVAC Systems	Poor				
Plumbing Systems	NA				
Electrical Power and Dist.	Functional				
Electrical Lighting	Functional				
Fire Alarm System	Functional	Needs upgrade	e		
Data and Communications	Functional	Needs upgrade	e		

NA	
NA	

Desert Oasis High School				
Building #: 12		Building Use:	Classroom - Relocatable	
Year Constructed: 1993		Square Feet:	960	
Last Renovation:		DSA Application #:		
Date of Review: September, 2015		DSA Certification Status:		
ltem	Conditions		Comments/Recommendations	
A. BUILDING ASSESSMENT				
Structural Systems	Functional			
Interior Architectural Fin.	Functional			
Doors and Hardware	Functional			
Exterior Architectural Fin.	Functional			
Roof	Functional			
HVAC Systems	Poor			
Plumbing Systems	NA			
Electrical Power and Dist.	Functional			
Electrical Lighting	Functional			
Fire Alarm System	Functional	Needs upgrad	e	
Data and Communications	Functional	Needs upgrad	e	

NA	
NA	

**Central Union High School District** 



Desert Oasis High School

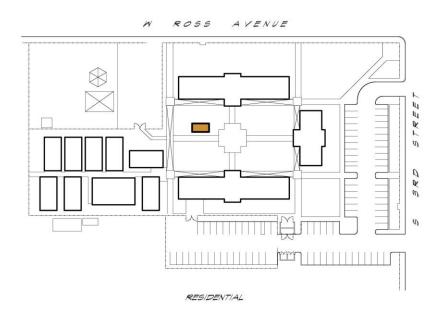
# **Phoenix Rising Project**

New classrooms to support Phoenix Rising Program (2) 24'x 40' relocatable classrooms (1) 12' x 40 relocatable restroom facility Site improvements

Estimated Cost: \$377,620.00



**Central Union High School District** 



Desert Oasis High School

# **Campus Diner**

Provide conditioned space for serving lunch - Modular Unit

Estimated Cost: \$ 114,500.00



# **Existing Facility Assessment Cost Summary**

**Desert Oasis High School** 

Concrete Hardscape Modernization ......\$ 162,000

Desert Oasis Sub- Total \$ 162,000

### **New Work Cost Summary**

•	Campus	Desert Oasis Sub- Total \$	
		ising Project\$ Diner\$	
	Dhooniy D	ising Droject	277 620

Desert Oasis Total Cost \$ 654,120

