



Chico ISD

Facilities Review Committee
Progress Update



When who you work with matters.



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Chico ISD

Facilities Review Committee

Progress Update

January 20, 2014

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Chico ISD – Community Facility Committee

Facility Review and Assessment – Charge and Objectives

October 15, 2013

This committee is charged with the following mission:

- Identify school district needs with respect to instructional programs not currently existing
- Identify possible renovations, upgrades, additions and other district-wide capital essential improvements
- Identify any functional needs and/or deficiencies
- Identify any security or safety concerns on school district property
- Identify possible deferred maintenance projects for district-wide capital improvements

CHICO ISD			
2013 - 2014 FACILITIES REVIEW & PLANNING COMIITTEE			
NAME	Meeting No. 1 (10/14/2013)	Meeting No. 2 (10/28/2013)	Meeting No.3 (11/11/2013)
Lori Clark	X	X	X
Carolyn Davis	X		
Brian Durham	X		
Victor Gonzales			X
Johnny Dan Lowrance	X	X	
Greta McDaniel	X	X	
Mike Maddux	X	X	X
Craig Moss			X
Bradley North	X	X	X
Heath Sparks	X		X
Kathy Redwine		X	
Noel Ruddick	X		
Marcella Watson	X	X	X
Lonnie Vandergriff	X	X	X

Chico ISD – Community Facility Committee

Facility Review and Assessment

October 15, 2013

Preliminary Components of the Facility Assessment and Final Document

1. Introduction and Forward
2. Charge to Facility Committee and Member List
3. Executive Summary
 - a. Population Projections
 - b. Condition of Existing Facilities
 - c. Capacities of Existing Facilities
 - d. Comments, Considerations and Recommendations
4. Current TEA Design Standards
5. Current Chico ISD Asbestos Report
6. School Schedules
7. Existing Facility Plans
8. Facility Survey Form
9. Existing Facility Conditions and Utilities
10. Existing HVAC and Roof Conditions and Warranties
11. Preliminary Programs of Proposed Facilities
12. TAS Report and Building Code Analysis
13. Cost Estimates of Proposed Facilities

MATRIX for the INSTRUMENT FOR EVALUATING SCHOOL BUILDINGS

A matrix spreads the scoring of the building according to the 6 functional characteristics and the 3 general features of school buildings. It defines the emphasis and, at the same time, the balance of this evaluation tool. Based on a question-by-question review, the instrument devotes about 55 percent of its core to the functional adequacy of the building and site related specifically to the educational programs it houses.

EVALUATING the RESULTS

The most useful aspect of the evaluation is to understand the assessment as it relates to the separate functional characteristics of the building, which will describe how well the building serves the educational requirements. An overall assessment of the building may also be obtained by comparing the total percentage score to the following criteria.

<u>Percent</u>	<u>Assessment</u>
0 - 45%	Suggests abandonment and/or replacement
46 – 59%	Needs major improvements in multiple components; restudy for replacement
60 - 69%	Needs improvements and upgrading in one or more major components
70 – 89%	Serves program needs; may need limited minor component improvements
90 – 100%	Exceptional quality

Chico ISD Facilities Review -District Staff and Architect

1/14/14

Facilities Review Survey Summary

ELEMENTARY SCHOOL

	District Staff							Subtotal Average	Architect		Subtotal Average
	D-1	D-2	D-3	D-4	D-5	D-6	D-7		AE-1	AE-2	
A - Educational Adequacy	78.7	82.9	76.4	76.0	77.2	81.7	91.6	80.6	86.4	81.5	84.0
B - Safety and Health	76.3	86.8	83.0	83.0	81.4	79.3	73.4	80.5	82.3	71.8	77.1
C - Accessibility	82.7	96.9	90.7	89.8	95.3	89.9	86.1	90.2	86.1	74.7	80.4
D - Efficiency	77.7	95.2	93.6	78.7	80.9	83.7	69.1	82.7	86.5	75.4	81.0
E - Flexibility	70.8	87.7	95.5	72.2	75.0	82.2	86.4	81.4	90.0	71.1	80.6
F - Appearance	61.1	90.2	88.8	77.7	50.0	84.7	93.1	109.1	86.1	51.4	68.8
Sub Total Average	74.6	90.0	88.0	79.6	76.6	83.6	83.3	87.4	86.2	71.0	78.6

MIDDLE SCHOOL

	District Staff							Subtotal Average	Architect		Subtotal Average
	D-1	D-2	D-3	D-4	D-5	D-6	D-7		AE-1	AE-2	
A - Educational Adequacy	67.2	77.4	79.9	82.2	0.0	0.0	0.0	76.7	68.6	53.1	60.9
B - Safety and Health	77.3	77.3	71.4	76.6	0.0	0.0	0.0	75.7	73.0	57.2	65.1
C - Accessibility	78.7	88.8	77.7	77.8	0.0	0.0	0.0	80.8	75.0	50.5	62.8
D - Efficiency	79.3	80.5	84.1	81.7	0.0	0.0	0.0	81.4	72.2	46.8	59.5
E - Flexibility	75.0	63.5	86.6	77.8	0.0	0.0	0.0	75.7	65.5	32.2	48.9
F - Appearance	66.7	79.1	75.0	76.4	0.0	0.0	0.0	74.3	69.4	38.8	54.1
Sub Total Average	74.0	77.8	79.1	78.8	0.0	0.0	0.0	77.4	70.6	46.4	58.5

Chico ISD Facilities Review -District Staff and Architect

Facilities Review Survey Summary

HIGH SCHOOL

- A - Educational Adequacy
- B - Safety and Health
- C - Accessibility
- D - Efficiency
- E - Flexibility
- F - Appearance

	District Staff						
	D-1	D-2	D-3	D-4	D-5	D-6	D-7
A	82.1	92.3	89.6	86.5	0.0	0.0	0.0
B	91.3	100.0	94.0	87.7	0.0	0.0	0.0
C	100.0	100.0	88.8	93.5	0.0	0.0	0.0
D	81.7	86.6	87.5	92.8	0.0	0.0	0.0
E	90.0	100.0	100.0	97.5	0.0	0.0	0.0
F	55.5	72.2	90.4	86.1	0.0	0.0	0.0
Sub Total Average	83.4	91.9	91.7	90.7	0.0	0.0	0.0

Subtotal Average
87.6
93.3
95.6
87.2
96.9
76.1
89.4

Architect	
AE-1	AE-2
80.1	69.8
81.7	72.6
87.9	76.8
80.1	69.0
80.0	73.3
77.8	61.1
81.3	70.4

Subtotal Average
75.0
77.2
82.4
74.6
76.7
69.5
75.9

Elementary School

	CM1	CM2	CM3	CM4	CM5	CM6	CM7	CM8	CM9	CM10	CM11	CM12	Totals	Percentage
	1			1		1							3	30
Cross Corridor / Large Space Emerg. Door Lockdown		1			1		1	1		1			5	50
			1						1				2	20
Exterior Door - Electronic Card Access	1			1	1	1	1	1					6	60
		1											1	10
			1						1	1			3	30
													0	0
E.9 More Covered Sidewalks for Pick-up / Drop-off													0	0
	1	1	1	1	1	1	1	1					6	60
					1			1	1	1			4	40
E.10 Better Pedestrian Path to School - Sidewalks & Safe		1											1	10
	1		1			1		1	1	1			6	60
				1	1		1						3	30
E.11 Roof Leaks	1	1				1			1	1			5	56
							0						0	0
			1	1	1			1					4	44
E.12 More Drinking Fountains at Large Public Spaces													0	0
	1				1								2	20
			1	1		1	1	1	1	1			8	80
E.13 Better Control of Spaces During Community Use													0	0
										1			1	10
	1	1	1	1	1	1	1	1	1				9	90
E.14 Well Kept Grounds and Site									1				1	10
		1								1			2	20
	1		1	1	1	1	1	1					7	70
E.15 Occupancy Sensors on Classroom Lighting		1											1	10
	1		1	1	1	1	1	1					7	70
									1	1			2	20
E.16 Corridor / Hallway Exit Vestibules - Energy Savings													0	0
				1	1		1	1					4	40
	1	1	1			1			1	1			6	60
E.17 Music Program													1	11
		1	0								1		2	22
	1			1		1	1	1	1	1			6	67

Middle School

		CM1	CM2	CM3	CM4	CM5	CM6	CM7	CM8	CM9	CM10	CM11	CM12	Totals	Percentage
M.1	Replace HVAC Units	High	1	1	1	1	1	1	1	1	1	1		10	100
		Medium												0	0
		Low												0	0
M.2	Replace All Windows	High	1	1	1	1	1	1	1	1	1			10	100
		Medium												0	0
		Low												0	0
M.3	Repair Leaking Windows	High	1	1					1	1	1			4	67
		Medium			0	0	0	0	0	0				0	0
		Low		1	1									2	33
M.4	Replace Roof - Roof Leaks	High	1	1	1	1	1	1	1	1	1			10	100
		Medium												0	0
		Low												0	0
M.5	Hot Meal Service from Middle School Kitchen	High	1	1	1	1	1	1	1		1			9	90
		Medium												0	0
		Low							1					1	10
M.6	Renovation Band Hall	High												0	0
		Medium		1							1			2	20
		Low	1	1	1	1	1	1	1	1				8	80
M.7	Gym Locker Rooms - Clean and Repaint	High												0	0
		Medium	1	1	1				1					4	40
		Low	1	1	1	1	1	1	1	1	1			6	60
M.8	Landscaping Around Building	High												0	0
		Medium			1					1				2	20
		Low	1	1	1	1	1	1	1	1	1			8	80
M.9	Better Parking Lot Lighting	High			1	1								2	20
		Medium	1	1		1	1	1	1	1	1			8	80
		Low												0	0
M.10	Site Drainage on South Side	High												0	0
		Medium	1	1	1	1				1	1			6	60
		Low		1	1	1	1	1	1	1				4	40

Middle School

		CM1	CM2	CM3	CM4	CM5	CM6	CM7	CM8	CM9	CM10	CM11	CM12	Totals	Percentage
M.11	Security Items														
	Corridor / Classroom Door Locks from Inside	High	1	1	1	1	1	1	1					8	80
		Medium								1	1			2	20
		Low												0	0
	Cross Corridor / Large Space Emerg. Door Lockdown	High	1	1	1	1	1	1	1					7	70
		Medium				1					1			2	20
		Low								1				1	10
	Exterior Door - Electronic Card Access	High	1		1	1	1	1	1					6	67
		Medium	1	0										1	11
		Low								1	1			2	22
M.12	More Covered Sidewalks for Pick-up / Drop-off	High												0	0
		Medium	1	0										1	11
		Low	1		1	1	1	1	1	1	1			8	89
M.13	More Drinking Fountains at Large Public Spaces	High												0	0
		Medium												0	0
		Low	1	1	1	1	1	1	1	1	1			10	100
M.14	Better Control of Spaces During Community Use	High												0	0
		Medium									1			1	10
		Low	1	1	1	1	1	1	1	1				9	90
M.15	Corridor / Hallway Exit Vestibules - Energy Savings	High												0	0
		Medium												0	0
		Low	1	1	1	1	1	1	1	1	1			10	100
M.15A	Better Pedestrian Path to School - Sidewalks & Safe	High												0	0
		Medium	1		1						1			3	30
		Low	1		1	1	1	1	1	1				7	70
M.16	Audio Communication to Exterior	High												0	0
		Medium			1	1	1	1	1					4	40
		Low	1	1			1	1	1	1	1			6	60

High School

		CM1	CM2	CM3	CM4	CM5	CM6	CM7	CM8	CM9	CM10	CM11	CM12	Totals	Percentage
H.1	Dirt Road between school campus - control or close	High								1	1			2	20
		Medium												0	0
		Low	1	1	1	1	1	1	1					8	80
H.2	Softball Field Resurface	High												0	0
		Medium	1		1					1	1			4	40
		Low	1	1	1	1	1	1	1					6	60
H.3	Rebuild Concessions / RR at Baseball / Softball	High	1	1	1									3	30
		Medium	1		1	1	1	1	1					5	50
		Low			1					1	1			2	20
H.4	New Concessions / RR at Baseball / Softball	High	1	1	1									3	30
		Medium		1		1	1	1	1	1				5	50
		Low			1						1			2	20
H.5	Band Hall Addition	High	1											1	13
		Medium		0				0			1			1	13
		Low	1	1	1	1	1	1	1	1				6	75
H.6	AG Barn Facility - Update/Relocate	High	1	1	1	1				1				6	60
		Medium					1	1	1		1			2	20
		Low					1	1						2	20
H.7	More Exterior Lighting - Parking Lot	High	1	1	1	1								3	30
		Medium	1		1	1	1	1	1	1	1			7	70
		Low												0	0
H.8	Additional Front Parking Area	High	1	1	1									2	20
		Medium	1	1	1	1	1	1	1	1				6	60
		Low					1				1			2	20
H.9	Better Sound / Acoustics in Gym	High			1			1						2	20
		Medium	1	1	1	1	1	1	1	1				7	70
		Low									1			1	10
H.10	Landscaping Around Building	High												0	0
		Medium								1				1	10
		Low	1	1	1	1	1	1	1	1	1			9	90

Chico ISD - Community Facility Committee

Needs / Priorities Matrix Summary- Facilities Review Committee

Elementary School

			Totals	Percentage
E.1	Cafeteria Theatrical Lighting	High	0	0
		Medium	4	40
		Low	6	60
E.2	Cafeteria Stage Curtain	High	0	0
		Medium	4	40
		Low	6	60
E.3	Outdoor Instructional and Activity Areas	High	0	0
		Medium	2	20
		Low	8	80
E.4	Better Labs and Special Rooms	High	2	20
		Medium	2	20
		Low	6	60
E.5	Upgrade Assembly and Public Performance Spaces	High	0	0
		Medium	1	10
		Low	9	90
E.6	Site Drainage - North and South sides	High	1	10
		Medium	4	40
		Low	5	50
E.7	Parent Pick-up Lane Extended	High	3	30
		Medium	6	60
		Low	1	10
E.8	Security Items			
	Cameras	High	8	80
		Medium	2	20
		Low	0	0
	Corridor / Classroom Door Locks from Inside	High	4	40
		Medium	6	60
		Low	0	0
	Cross Corridor / Large Space Emerg. Door Lockdown	High	3	30
		Medium	5	50
		Low	2	20
	Exterior Door - Electronic Card Access	High	6	60
		Medium	1	10
	Low	3	30	
E.9	More Covered Sidewalks for Pick-up /Drop-off	High	0	0
		Medium	6	60
		Low	4	40
E.10	Better Pedestrian Path to School - Sidewalks & Safe	High	1	10
		Medium	6	60
		Low	3	30

Elementary School

			Totals	Percentage
E.11	Roof Leaks	High	5	56
		Medium	0	0
		Low	4	44
E.12	More Drinking Fountains at Large Public Spaces	High	0	0
		Medium	2	20
		Low	8	80
E.13	Better Control of Spaces During Community Use	High	0	0
		Medium	1	10
		Low	9	90
E.14	Well Kept Grounds and Site	High	1	10
		Medium	2	20
		Low	7	70
E.15	Occupancy Sensors on Classroom Lighting	High	1	10
		Medium	7	70
		Low	2	20
E.16	Corridor / Hallway Exit Vestibules - Energy Savings	High	0	0
		Medium	4	40
		Low	6	60
E.17	Music Program	High	1	11
		Medium	2	22
		Low	6	67

Middle School

			Totals	Percentage
M.1	Replace HVAC Units	High	10	100
		Medium	0	0
		Low	0	0
M.2	Replace All Windows	High	10	100
		Medium	0	0
		Low	0	0
M.3	Repair Leaking Windows	High	4	67
		Medium	0	0
		Low	2	33
M.4	Replace Roof - Roof Leaks	High	10	100
		Medium	0	0
		Low	0	0
M.5	Hot Meal Service from Middle School Kitchen	High	9	90
		Medium	0	0
		Low	1	10
M.6	Renovation Band Hall	High	0	0
		Medium	2	20
		Low	8	80
M.7	Gym Locker Rooms - Clean and Repaint	High	0	0
		Medium	4	40
		Low	6	60
M.8	Landscaping Around Building	High	0	0
		Medium	2	20
		Low	8	80
M.9	Better Parking Lot Lighting	High	2	20
		Medium	8	80
		Low	0	0
M.10	Site Drainage on South Side	High	0	0
		Medium	6	60
		Low	4	40
M.11	Security Items			
	Corridor / Classroom Door Locks from Inside	High	8	80
		Medium	2	20
		Low	0	0
	Cross Corridor / Large Space Emerg. Door Lockdown	High	7	70
		Medium	2	20
		Low	1	10
	Exterior Door - Electronic Card Access	High	6	67
		Medium	1	11
		Low	2	22
M.12	More Covered Sidewalks for Pick-up /Drop-off	High	0	0
		Medium	1	11
		Low	8	89
M.13	More Drinking Fountains at Large Public Spaces	High	0	0
		Medium	0	0
		Low	10	100

Middle School

			Totals	Percentage
M.14	Better Control of Spaces During Community Use	High	0	0
		Medium	1	10
		Low	9	90
M.15	Corridor / Hallway Exit Vestibules - Energy Savings	High	0	0
		Medium	0	0
		Low	10	100
M.15A	Better Pedestrian Path to School - Sidewalks & Safe	High	0	0
		Medium	3	30
		Low	7	70
M.16	Audio Communication to Exerior	High	0	0
		Medium	4	40
		Low	6	60

High School

			Totals	Percentage	
H.1	Dirt Road between school campus - control or close	High	2	20	
		Medium	0	0	
		Low	8	80	
H.2	Softball Field Resurface	High	0	0	
		Medium	4	40	
		Low	6	60	
H.3	Rebuild Concessions / RR at Baseball / Softball	High	3	30	
		Medium	5	50	
		Low	2	20	
H.4	New Concessions / RR at Baseball / Softball	High	3	30	
		Medium	5	50	
		Low	2	20	
H.5	Band Hall Addition	High	1	13	
		Medium	1	13	
		Low	6	75	
H.6	AG Barn Facility - Update/Relocate	High	6	60	
		Medium	2	20	
		Low	2	20	
H.7	More Exterior Lighting - Parking Lot	High	3	30	
		Medium	7	70	
		Low	0	0	
H.8	Additional Front Parking Area	High	2	20	
		Medium	6	60	
		Low	2	20	
H.9	Better Sound / Acoustics in Gym	High	2	20	
		Medium	7	70	
		Low	1	10	
H.10	Landscaping Around Building	High	0	0	
		Medium	1	10	
		Low	9	90	
H.11	Security Items				
		Corridor / Classroom Door Locks from Inside	High	6	67
			Medium	2	22
			Low	1	11
	Cross Corridor / Large Space Emerg. Door Lockdown	High	6	67	
		Medium	1	11	
		Low	2	22	
	Exterior Door - Electronic Card Access	High	5	56	
		Medium	2	22	
Low		2	22		
H.12	Occupancy Sensors on Classroom Lighting	High	6	60	
		Medium	3	30	
		Low	1	10	

High School

			Totals	Percentage
H.13	Corridor / Hallway Exit Vestibules - Energy Savings	High	0	0
		Medium	1	10
		Low	9	90
H.14	Better Pedestrian Path to School - Sidewalks & Safe	High	0	0
		Medium	3	30
		Low	7	70
H.15	Family Consumer Sciences	High	2	20
		Medium	4	40
		Low	4	40

District

			Totals	Percentage
D.1	Separate Administration Building	High	4	40
		Medium	2	20
		Low	4	40
D.2	Pave Parking Lot at Football Field	High	2	20
		Medium	4	40
		Low	4	40
D.3	Security Perimeter Fencing / Interior Areas	High	6	67
		Medium	1	11
		Low	2	22
D.4	Landscaping Around Baseball and Softball Fields	High	1	10
		Medium	1	10
		Low	8	80
D.5	Irrigation for Field - Water Capture	High	0	0
		Medium	9	90
		Low	1	10
D.6	Security Cameras at Sporting Areas	High	8	80
		Medium	1	10
		Low	1	10
D.7	Limit Pedestrian Access to Bus Area - South MS	High	6	60
		Medium	3	30
		Low	1	10

Chico ISD Facility Review Committee – Needs /Priority List by Schools

1/16/14

ELEMENTARY SCHOOL

HIGH PRIORITY

Security Items – Camera

MEDIUM PRIORITY

Cafeteria Theatrical Lighting

Cafeteria Stage Curtain

Site Drainage – North and South Sides

Parent Pick-up Lane Extended

Security Items – Cross Corridor /Large Space Emergency Door Lockdown

Security Items – Corridor / Classroom Door Locks from Inside

Security Items – Exterior Door / Electronic Card Access

More Covered Sidewalks for Pick-up/ Drop-off

Better Pedestrian Path to School – Sidewalks & Safe

Roof Leaks

Corridor / Hallway Exit Vestibules – Energy Savings

Occupancy Sensors on Classroom Lighting

MIDDLE SCHOOL

HIGH PRIORITY

Replace HVAC Units

Replace All Windows

Repair Leaking Windows

Replace Roof – Roof Leaks

Hot Meal Service from Middle School Kitchen

Security Items – Corridor / Classroom Door Locks from Inside

Security Items – Cross Corridor / Large Space Emergency Door Lockdown

Security Items – Exterior Door – Electronic Card Access

MEDIUM PRIORITY

Gym Locker Rooms – Clean and Repaint

Better Parking Lot Lighting

Site Drainage on South Side

Better Pedestrian Path to School – Sidewalks & Safe

Audio Communication to Exterior

HIGH SCHOOL

HIGH PRIORITY

AG Barn Facility – Update/Relocate

Security Items – Corridor / Large Space Emergency Door Lockdown

Security Items – Exterior Door – Electronic Card Access

Occupancy Sensors on Classroom Lighting

MEDIUM PRIORITY

Softball Field Resurface

Rebuild Concessions /RR at Baseball / Softball

More Exterior Lighting – Parking Lot

Additional Front Parking Area

New Concessions / RR at Baseball / Softball

Better Acoustics in Gym

Better Pedestrian Path to School - Sidewalks & Safe

Family Consumer Sciences

DISTRICT

HIGH PRIORITY

Security Perimeter Fencing / Interior Areas

Security Cameras at Sporting Areas

Limit Pedestrian Access to Bus Area – South MS

MEDIUM PRIORITY

Pave Parking Lot at Football Field

Irrigation for Field – Water Capture