

**STATE OF ARIZONA
SCHOOL FACILITIES BOARD**

*** SCHOOL FACILITIES BOARD ***

NOTICE OF PUBLIC MEETING

Pursuant to Arizona Revised Statutes Annotated (A.R.S.) §38-431.02, notice is hereby given to the members of the School Facilities Board and to the general public that the Board will hold a meeting open to the public at the date, time and place set forth below. The Board will consider the items listed on the agenda and will take action when necessary and appropriate. The Board reserves the right to change the order of items on the agenda, with the exception of public hearings.

Pursuant to A.R.S. §38-431.03(A)(3), (4) and (7) the Board may vote to go into Executive Session, which is not open to the public to receive legal advice from the Board's attorney on any matter listed on the agenda.

One or more members of the School Facilities Board may attend either in person or by telephone, video or internet conferencing.

DATED AND POSTED this 6th day of February, 2015.

February 10, 2015
10:00am MST
Arizona School Facilities Board
1700 W. Washington St., Suite 104
Conference Room A
Phoenix, Arizona 85007

By 
Kerry Campbell, Public Information Officer
602-542-6504
School Facilities Board
1700 W. Washington St., Ste. 104
Executive Tower, 1st Floor
Phoenix, Arizona 85007

Persons with a disability may request a reasonable accommodation, such as a sign language interpreter, by contacting Kerry Campbell at 602-542-6504. Requests should be made as early as possible to allow time to arrange the accommodation.

AGENDA
SCHOOL FACILITIES BOARD
February 10, 2015
10:00AM

Arizona School Facilities Board
1700 W. Washington St., Suite 104
Conference Room A
Phoenix, Arizona 85007

Pursuant to A.R.S. §38-431.03(A)(3), the Board may vote to go into Executive Session, which is not open to the public for discussion or consultation for legal advice with the Board's attorney.

I. Call to Order

II. Roll Call

III. New Construction Requests

Consideration and possible vote to accept, reject or modify the FY 2015 Capital Plan New Construction Requests

◆ Agua Fria Union

IV. Reduction of Square Footage Requests

Consideration and possible vote to accept, reject or modify Requests for Reduction of Square Footage

◆ Yuma Elementary

V. Building Renewal Grant Requests

a. Consideration and possible vote to accept, reject or modify Building Renewal Grant Requests

Supplemental Awards

◆ Blue Ridge Unified

b. Consideration and possible vote to accept, reject or modify Building Renewal Grant Requests

Construction Awards

◆ Bullhead City Elementary (2 requests)

- c. Consideration and possible vote to accept, reject or modify Building Renewal Grant Requests

Design Awards

- ◆ Round Valley Unified

- VI. Emergency Deficiencies Correction Requests

Consideration and possible vote to accept, reject or modify Building Renewal Grant Requests

Construction Awards

- ◆ Cave Creek Unified

- VII. Future Agenda Items

- VIII. Public Comment

Members of the Board may not discuss items that are not specifically identified on the agenda. Therefore, pursuant to A.R.S. §38-431.01(H), action taken as a result of public comment will be limited to directing staff to study the matter, responding to the criticism or scheduling the matter for further consideration and decision at a later date.

- IX. Adjournment

**STATE OF ARIZONA
SCHOOL FACILITIES BOARD**

Meeting Date: February 10, 2015

Agenda Item III.

Subject: III. New School Construction

**Consideration and possible vote to accept, reject or modify FY 2015
Capital Plan New Construction Requests**

Agua Fria Union

Board Action Requested: [] information [X] action / described below

Board approval of staff recommendation as listed below.

Agua Fria Union (9-12): Conceptually approve 008N (9-12 for 1,600 students) to be approved in FY 16.

Attachments: Yes [X] No []



GOVERNING BOARD

Mr. Richard Ahern
Ms. Stacie Banks
Ms. Maxine Hill
Mr. Tom Rosztoczy
Mr. Chad Waltz

ADMINISTRATION

Dr. Dennis Runyan
Superintendent
Mr. Kevin Imes
Assistant Superintendent

1481 N. Eliseo Felix Jr. Way, Suite 110, Avondale, AZ 85323 • VOICE (623) 932-7000 • FAX (623) 932-2796

February 9, 2015

School Facilities Board Members of the Board
Executive Director Dean Gray
1700 W. Washington Street, Suite 104
Phoenix, AZ 85007

Dear Members of the Board and Executive Director Gray:

Thank you for taking time to listen to Agua Fria Union High School District #216 (AFUHSD) at your board meeting on February 4, 2015. Thank you Executive Director Gray for meeting with AFUHSD on February 6, 2015.

AFUHSD would like to ask your consideration in approving funding for a fifth high school in Fiscal Year 2015.

AFUHSD believes they qualify for new school funding based on a January 8, 2015, Arizona Department of Education run 40th day Membership and Absence Report. With that report our Average Daily Membership (ADM) was at 7,534.6. The School Facilities Board (SFB) has determined our Districts student capacity to be 7,525. This puts us 9.6 students over capacity at our 40th day. During the first semester of school AFUHSD met its strategic goal of increasing the graduation rate by graduating 125 students at the semester. As a result this puts the 100th day projected ADM below the minimum capacity by 40 students. This is ½ a percent below minimum capacity.

State statute 15-2041(D)(3) states "If the approved projections indicate that additional space would have been needed during the current school year in order to meet the building adequacy standards prescribed in section 15-2011, the school facilities board shall provide the amounts as follows:". Based on the 40th day enrollment numbers we believe we can show that additional space is needed to meet the minimum adequacy standards in 15-2011(C)(7).

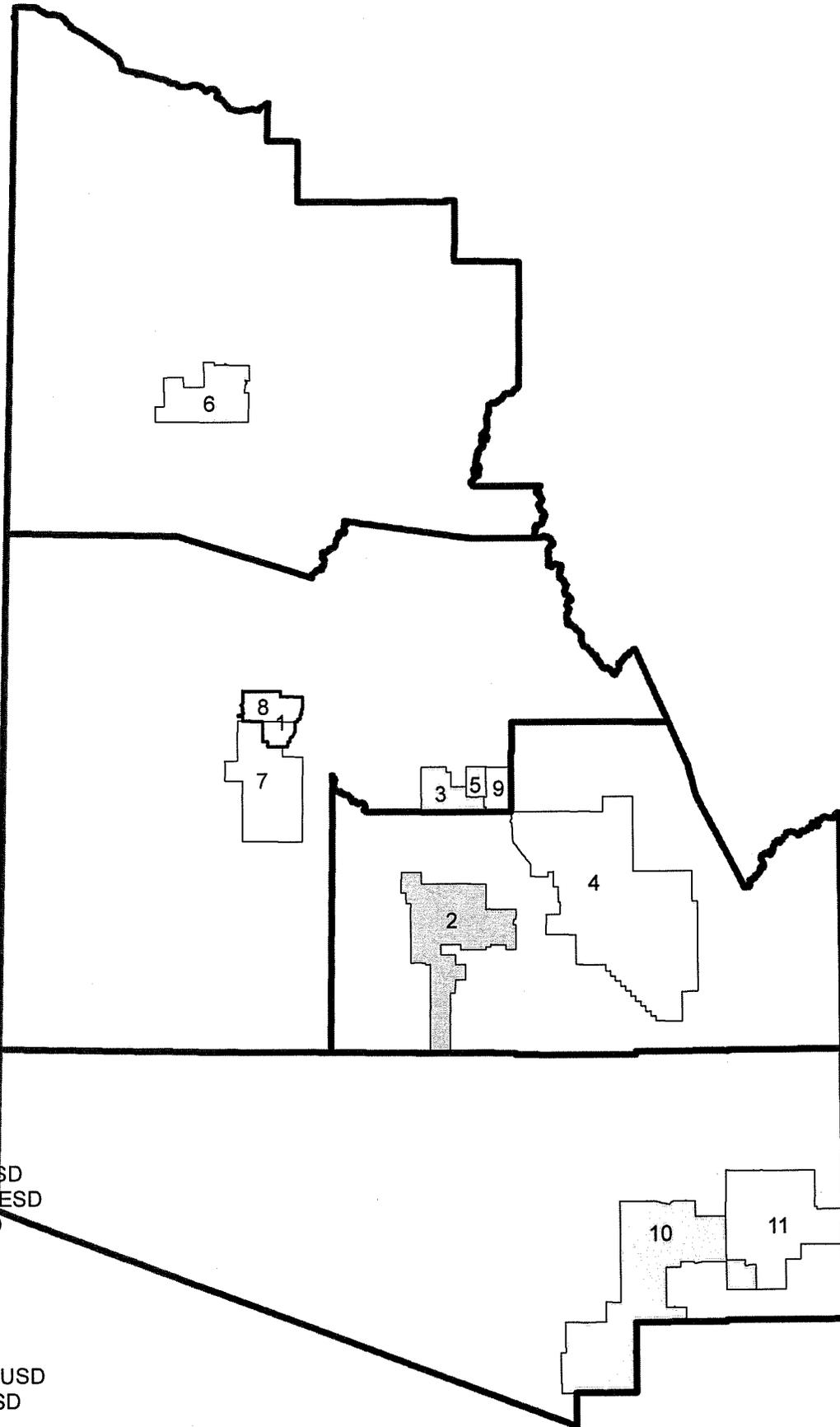
ARS 15-2041(D)(3)(a) states "high schools shall not be less than the number of new pupils for whom space will be needed in the next four years and shall not exceed the number of new pupils for whom space will be needed in the next eight years." Per SFB projections the next four years is 815 pupils and the next eight is 2,129 pupils. AFUHSD believes a school of 1,600 pupils will be appropriately sized to provide a healthy community learning environment.

Thank you for your consideration,

Dennis Runyan
Superintendent

Travis E. Zahler CPA
Executive Director of Finance

School Districts in Maricopa, Pima, Pinal and Yavapai Counties
February 4, 2015 Board Meeting



1. Agua Fria UHSD
2. Casa Grande ESD
3. Chandler USD
4. Florence USD
5. Higley USD
6. Kirkland ESD
7. Liberty ESD
8. Litchfield ESD
9. Queen Creek USD
10. Sahuarita USD
11. Vail USD

School Districts in Maricopa, Pima, Pinal and Yavapai Counties

Capital plans considered on this agenda are from eleven school districts in the central and eastern parts of Maricopa County, Pima County, Pinal County and Yavapai County, the four most populous counties in the state. The county and state population information is presented in Table 1.

Table 1: Population growth in Maricopa, Pima, Pinal and Yavapai Counties 2010-2014

County	Census 2010	July 1, 2010	July 1, 2011	July 1, 2012	July 1, 2013	July 1, 2014	Annualized Growth Rate*
Maricopa	3,817,117	3,824,058	3,843,370	3,884,705	3,944,859	4,008,651	1.19%
Pima	980,263	981,168	986,081	990,380	996,046	1,007,162	.66%
Pinal	375,770	376,369	384,231	389,192	393,813	396,237	1.29%
Yavapai	211,033	210,899	211,247	211,583	213,294	215,357	.52%
Arizona	6,392,017	6,401,569	6,438,178	6,498,569	6,581,054	6,667,241	1.02%

Sources: Census 2010 from U.S. Census Bureau. July 1 estimates from Arizona State Demographer's Office.

* From July 1, 2010 to July 1, 2014.

Between the two decennial censuses of 2000 and 2010, Maricopa County experienced considerable population growth at an annualized growth rate of 2.19% compared to 2.22% and 0.93% at the state and national levels, respectively (*U.S. Census Bureau*). From 2010 to 2014, the rate declined to 1.19% (*Arizona State Demographer's Office*) compared to 1.02% for the state (*Arizona State Demographer's Office*) and 0.76% for the nation (*U.S. Census Bureau: Population Estimates*) during the same period. Maricopa County accounts for 60% of the state's population. Currently, there are 16 unified school districts, 33 elementary school districts and six union high school districts in the county. Located in Central Maricopa County are some of the nation's fastest growing cities and towns during the 2000-2010 decade, including *Avondale, Buckeye and Goodyear*. Three school districts from this area are on the current agenda for new construction; they are Agua Fria Union, Liberty Elementary and Litchfield Elementary School Districts. The other three school districts on the agenda from Maricopa County are from the East Valley which has been one of the fastest growing areas in the county; they are Chandler Unified, Higley Unified and Queen Creek Unified School Districts.

Pima County, located in the south central region of the state, is the second most populous county in Arizona. During 2000-2010, Pima County experienced considerable population growth with an annualized growth rate of 1.51% (*U.S. Census Bureau 2000 and 2010*). From 2010 to 2014, the annual growth rate declined to 0.66% (*Arizona State Demographer's Office*). Currently, there are 11 unified school districts and three elementary school districts in the county. Of these, Sahuarita Unified and Vail Unified submitted capital plan requests this year.

Pinal County is located between Maricopa and Pima Counties along Interstate 10. It is designated by the U.S. Census Bureau as one part of the Phoenix Metropolitan Area. Between 2000 and 2010, Pinal was one of the two fastest growing counties in the nation with an annualized population growth rate of 7.65%, more than three times the rate at the state level. From 2010 to 2014, the growth rate declined to 1.29% (*Arizona State Demographer's Office*), yet still considerably higher than those of the state and the nation. It is the third most populous county in the state behind Maricopa and Pima Counties. Currently, there are eight unified schools districts, eight elementary school districts and two union high school districts in the county. Two school districts submitted capital plan requests this year, and they are Casa Grande Elementary and Florence Unified School Districts.

Yavapai County is located near the center of the state, between Maricopa and Coconino Counties. It was among the fastest growing counties in the state between the two decennial censuses with an annualized growth rate of 2.34% (*U.S. Census Bureau 2000 and 2010*). During the last four years from 2010 to 2014, the annual growth rate decreased to .52%, and the population currently continues to rank fourth in the state (*Arizona State Demographer's Office*). There are ten elementary school districts, one union high school district and nine unified school districts in the county. Kirkland Elementary is the only district from the county that is on the agenda for FY 15.

Table 2: ADM growth in six districts, Maricopa County and Arizona FY 2005-2015*

Fiscal Year	6-District* 100-day ADM	6-District* ADM Growth Rate	Maricopa 100-day ADM	Maricopa ADM Growth Rate	Arizona 100-day ADM	Arizona ADM Growth Rate
2005	50,045		544,043		869,738	
2006	55,487	10.9%	562,860	3.5%	896,174	3.0%
2007	60,411	8.9%	574,469	2.1%	916,418	2.3%
2008	65,698	8.8%	583,970	1.7%	927,847	1.2%
2009	68,568	4.4%	579,557	-0.8%	922,150	-0.6%
2010	69,785	1.8%	574,872	-0.8%	913,808	-0.9%
2011	71,200	2.0%	566,835	-1.4%	898,031	-1.7%
2012	71,886	1.0%	568,374	0.3%	892,268	-0.6%
2013	73,240	1.9%	568,146	0.0%	888,298	-0.4%
2014	68,517	-6.4%	548,567	-3.4%	856,732	-3.6%
<i>Annualized Growth Rate 2005-2014</i>		3.6%		0.1%		-0.2%
2015 Projection	70,511	3.0%				

Source: Arizona Department of Education LEA information website:
<http://www.ade.az.gov/schoolfinance/forms/LEAQuery/InformationRequest.aspx>

* Six school districts: Agua Fria Union, Chandler Unified, Higley Unified, Liberty Elementary, Litchfield Elementary and Queen Creek Unified

Table 3: ADM growth in two districts, Pima County and Arizona FY 2005-2015*

Fiscal Year	2-District* 100-day ADM	2-District* ADM Growth Rate	Pima 100-day ADM	Pima ADM Growth Rate	Arizona 100-day ADM	Arizona ADM Growth Rate
2005	8,941		125,007		869,738	
2006	10,268	14.8%	126,657	1.3%	896,174	3.0%
2007	11,486	11.9%	127,783	0.9%	916,418	2.3%
2008	12,760	11.1%	127,207	-0.5%	927,847	1.2%
2009	13,621	6.8%	126,341	-0.7%	922,150	-0.6%
2010	14,214	4.3%	125,080	-1.0%	913,808	-0.9%
2011	14,625	2.9%	122,366	-2.2%	898,031	-1.7%
2012	13,737	-6.1%	119,646	-2.2%	892,268	-0.6%
2013	14,377	4.7%	119,499	-0.1%	888,298	-0.4%
2014	12,815	-10.9%	115,915	-3.0%	856,732	-3.6%
<i>Annualized Growth Rate 2005-2014</i>		4.1%		-8%		-0.2%
2015 Projection	13,468	5.1%				

Source: Arizona Department of Education LEA information website:
<http://www.ade.az.gov/schoolfinance/forms/LEAQuery/InformationRequest.aspx>

* Two school districts: Sahuarita Unified and Vail Unified.

Table 4: ADM growth in two districts, Pinal County and Arizona FY 2005-2015*

Fiscal Year	2-District* 100-day ADM	2-District* ADM Growth Rate	Pinal 100-day ADM	Pinal ADM Growth Rate	Arizona 100-day ADM	Arizona ADM Growth Rate
2005	8,980		29,866		869,738	
2006	10,733	19.5%	34,084	14.1%	896,174	3.0%
2007	12,543	16.9%	39,339	15.4%	916,418	2.3%
2008	13,707	9.3%	42,949	9.2%	927,847	1.2%
2009	14,414	5.2%	44,465	3.5%	922,150	-0.6%
2010	14,976	3.9%	44,938	1.1%	913,808	-0.9%
2011	14,971	0.0%	43,280	-3.7%	898,031	-1.7%
2012	15,030	0.4%	42,181	-2.5%	892,268	-0.6%
2013	14,808	-1.5%	41,888	-0.7%	888,298	-0.4%
2014	14,456	-2.4%	38,199	-8.8%	856,732	-3.6%
<i>Annualized Growth Rate 2005-2014</i>		5.4%		2.8%		-0.2%
2015 Projection	14,723	1.8%				

Source: Arizona Department of Education LEA information website:
<http://www.ade.az.gov/schoolfinance/forms/LEAQuery/InformationRequest.aspx>

* Two school districts: Casa Grande Elementary and Florence Unified.

Table 5: ADM growth in Kirkland ESD, Yavapai County and Arizona FY 2005-2015

Fiscal Year	Kirkland ESD 100-day ADM	Kirkland ESD ADM Growth Rate	Yavapai 100-day ADM	Yavapai Growth Rate	Arizona 100-day ADM	Arizona ADM Growth Rate
2005	65		21,989		869,738	
2006	70	7.6%	22,828	3.8%	896,174	3.0%
2007	65	-7.4%	23,383	2.4%	916,418	2.3%
2008	64	-1.8%	23,378	0.0%	927,847	1.2%
2009	54	-14.9%	22,941	-1.9%	922,150	-0.6%
2010	59	8.5%	22,278	-2.9%	913,808	-0.9%
2011	57	-3.4%	21,565	-3.2%	898,031	-1.7%
2012	53	-6.5%	21,123	-2.0%	892,268	-0.6%
2013	59	10.6%	20,937	-0.9%	888,298	-0.4%
2014	64	8.3%	18,110	-13.5%	856,732	-3.6%
<i>Annualized Growth Rate 2005-2014</i>						
		-2%		-2.1%		-0.2%
2015 Projection	72	13.1%				

Source: Arizona Department of Education LEA information website:
<http://www.ade.az.gov/schoolfinance/forms/LEAQuery/InformationRequest.aspx>

The six districts from Maricopa County, two from Pima County and another two from Pinal County had annualized ADM growth rates of 3.6%, 4.1% and 5.4%, respectively during the past decade (Tables 2, 3 & 4). Most of the growth took place during 2006-2008 around the housing boom. The subsequent meltdowns of the real estate market and economic recession affected these districts to varying degrees. As a result, many of these school districts accumulated a large number of housing inventories, particularly in Liberty Elementary, Queen Creek Unified, Sahuarita Unified and the two districts in Pinal County. However, the housing market started recovering sooner and more quickly than expected. By late 2012, the vast majority of the excess housing inventories had been cleared out in Maricopa County. The eastern part of Maricopa County that includes Chandler Unified, Higley Unified and Queen Creek Unified has the best performing real estate market in the state. A few years ago even when the housing market in the state appeared bleak, Chandler Unified which covers the majority of the *City of Chandler* and the southern part of the *Town of Gilbert*, had a considerable amount of new housing units being constructed and sold every year due to its high-tech industry, high income and highly performing schools. Queen Creek Unified and Higley Unified, located east of Chandler Unified, each had more than 850 houses built during FY 14. In the *City of Goodyear* and *Litchfield Park* where Agua Fria Union, Liberty Elementary and Litchfield Elementary are located, the total sales as well as new housing sales lag behind those in the year prior. However, the number of investor flips has decreased.

In Pima and Pinal Counties, the housing market on a whole lagged behind that of Maricopa County in its pace of absorbing excess housing units and increasing new housing construction. However, areas adjacent to East Maricopa County, such as the northeast part of Florence Unified (San Tan Valley) are among the most active housing

markets in the state. Florence Unified had nearly 400 new homes built during FY 14, and the number of new housing permits issued in 2013 in Vail Unified was just shy of 300. Developers have begun to contact school districts in both counties regarding their development plans in the future.

Even though the housing market has given mixed signals during the past year and the charter sector continues to expand in Queen Creek Unified, Liberty Elementary and Casa Grande Elementary, all ten school districts on this agenda from Maricopa, Pima and Pinal Counties are expected to experience ADM growth this year. Liberty Elementary, Litchfield Elementary and Vail Unified converted a total of ten district schools to charter schools in FY 14, resulting in a significant decrease of district ADM in FY 14. However, these converted charters will convert back to district schools next year (FY 16) per Laws 2014, Second Regular Session, Ch. 16, § 22 (HB 2711). Therefore in FY 16, ADM for these ten schools will be counted again as district ADM.

Barring unforeseen conditions in the future, we expect most of the ten districts in the three counties will grow in the current projection cycle as the economy continues to improve and new housing construction increases.

Of the eleven school districts on the current agenda, Kirkland Elementary is the only one from outside the three most populous counties. Located in the central part of Yavapai County, it is small in student enrollment size and the population in the area has a much older median age than the state average. Currently there is no information to indicate that the district will likely experience a dramatic increase in ADM in the near future.

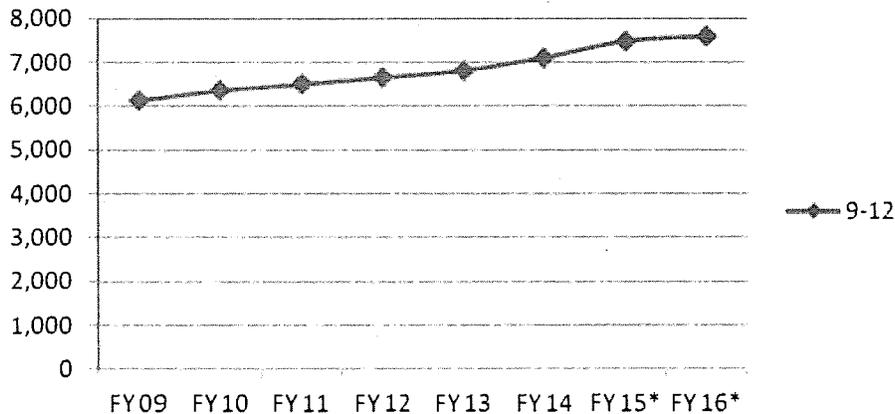
Agua Fria Union High School District

District Overview

Agua Fria Union High School District is located in the west valley of the Phoenix metro area, serving parts of the communities of Avondale, Buckeye, Goodyear and Litchfield Park. It is about 15 to 20 miles west of downtown Phoenix. Interstate 10 bisects the district. The District currently has four high schools, serving approximately 7,500 ADM.

District ADM History

For the past five years, the District's ADM grew in a moderate range of 2.2 - 4.2%. The annualized growth rate for the past five years was 2.9%.

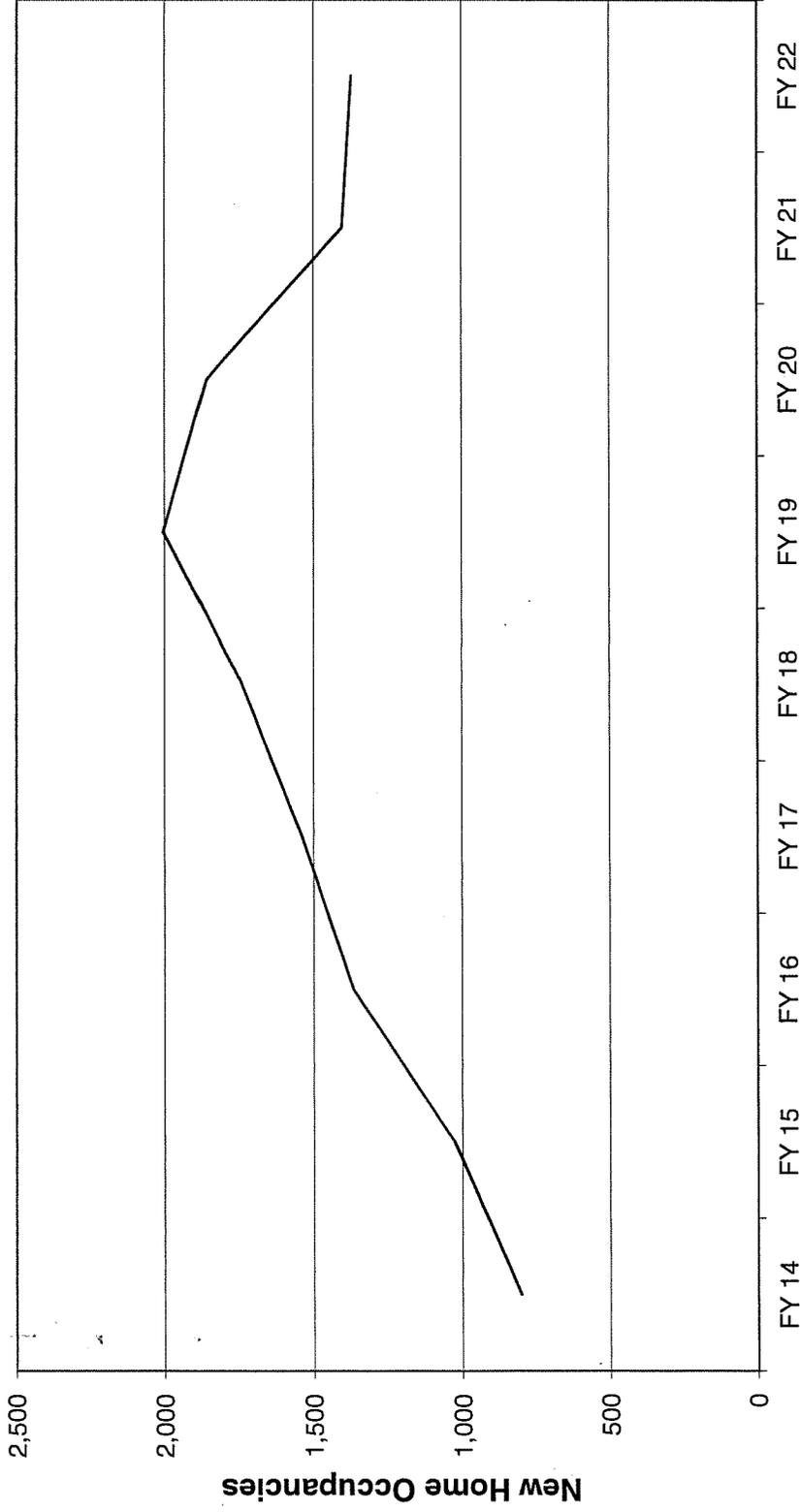


*FY 15 and FY 16: ADM projections

District Outlook

Between FY 03 and FY 07, an average of more than 3,200 new housing units were added to the District each year, fueling tremendous ADM growth during the period. While the housing market appears to have gone through a cycle of boom, bust and rebound, this district's ADM has never dropped during the past decade, an impressive feat rarely seen in other school districts. In FY 15, the District's ADM is forecasted to register another increase of 5.3%. As new housing construction is picking up in the area, SFB staff expects that the District's ADM will continue to grow in an approximate range of 1.5-5.0% per year during the projection cycle.

New Home Occupancies (1)
 Agua Fria Union High School District



(1) As adjusted by SFB staff. Projections are:

FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Total
800	1,026	1,366	1,589	1,740	2,004	1,861	1,402	1,371	13,110

S C H O O L F A C I L I T I E S B O A R D

**2015 New Construction Analysis
 Agua Fria Union High School District
 CTD – 070516
 (9-12)**

District New Construction Request

FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22
			New school for 1,600 students (008N)				

Notes Regarding District's Request: Project 008N was conceptually-approved last year for 900 students to be approved in FY 20. The District currently has a site in inventory for a future school.

Staff Recommendation for February 4, 2015

FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22
	New school for 1,600 students (008N) (Conceptual)						

Note: The actual capacity of a 1,600-student school in this district would be 2,128 students.

Note: NO FUNDING IS COMMITTED TO CONCEPTUALLY-APPROVED PROJECTS. ALL CONCEPTUAL PROJECTS SUBJECT TO CHANGE upon review, and have the potential to be pushed back, eliminated, or modified.

New Construction Analysis
 Agua Fria Union High School District
 9-12

	FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
Existing Capacity (1)	7,525	7,525	7,525	7,525	7,525	7,525	7,525	7,525	7,525	7,525
Total Student Capacity	7,525									

District's ADM Projections	7,110	7,589	7,801	8,065	8,356	8,632	8,992	9,318	9,540	9,761
ADM Growth Rate	4.2%	6.7%	2.8%	3.4%	3.6%	3.3%	4.2%	3.6%	2.4%	2.3%
Number of Students for which new space is required (2)		64	276	540	831	1,107	1,467	1,793	2,015	2,236

SFB Recommended ADM Projections	7,110	7,485	7,595	7,797	8,112	8,340	8,763	9,169	9,422	9,664
ADM Growth Rate	4.2%	5.3%	1.5%	2.7%	4.0%	2.8%	5.1%	4.6%	2.8%	2.6%
Number of Students for which new space is required (2)		-	70	272	588	815	1,238	1,644	1,897	2,139

- (1) See Square Footage and Capacity by School page.
- (2) Difference between ADM projections and Total Student Capacity.

FEBRUARY 4, 2015 STAFF RECOMMENDATION

The staff recommendation is to conceptually approve:

Project Number / Description	Grade Config.	Design Capacity	SF per Student	Square Feet	Actual Capacity	Approval FY
New school - 008N	9-12	1,600	125	200,000	2,128	FY 16

ADM Projections
 Agua Fria Union High School District

District Provided ADM Forecast	FY 13	FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
9 - 12	6,822	7,110	7,589	7,801	8,065	8,356	8,632	8,992	9,318	9,540	9,761
% change		4.2%	6.7%	2.8%	3.4%	3.6%	3.3%	4.2%	3.6%	2.4%	2.3%

SFB ADM Forecast	FY 13	FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
9 - 12	6,822	7,110	7,485	7,595	7,797	8,112	8,340	8,763	9,169	9,422	9,664
% change		4.2%	5.3%	1.5%	2.7%	4.0%	2.8%	5.1%	4.6%	2.8%	2.6%

Assumptions:

FY 13 and FY 14 are actual based on information received from ADE. FY 15 through FY 23 based on cohort survival and residential development.

SFB ADM Forecast - Last Year	FY 13	FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
9 - 12	6,825	7,130	7,234	7,336	7,511	7,750	7,982	8,297	8,613	8,833	8,988
% change		4.5%	1.5%	1.4%	2.4%	3.2%	3.0%	3.9%	3.8%	2.6%	1.8%

ADM History
 Agua Fria Union High School District

	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	5-Year Average
9 - 12	6,151	6,373	6,510	6,664	6,822	7,110	
% change		3.6%	2.2%	2.4%	2.4%	4.2%	2.9%

Square Footage and Capacity by School
 Agua Fria Union High School District

School	Gross Area	Excluded Area	Net Area	IC Deduct	Net of IC	Divisor (1)	Capacity
Agua Fria High School	267,092	46,071	221,021	12,316	208,705	Variable	1,751
Millennium High School	264,232	67,747	196,485	18,479	178,006	Variable	1,509
SFB-funded Desert Edge High School	216,599	16,596	200,003	NA	200,003	94	2,128
SFB-funded Verrado High School	220,292	19,441	200,851	NA	200,851	94	2,137
Total	968,215	149,855	818,360	30,795	787,565		7,525
(1) Based on either the SFB Working Definition of Student Capacity or A.R.S. 15-2011 depending on the type of square footage.							
Note: SFB-funded schools are not adjusted for interior corridors.							

Local Funds Report
 Agua Fria Union High School District

	Prior Years	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
9-12 Square Footage										
B bond SF at Agua Fria HS (net of replacement space)	3,211									
Building N at Agua Fria HS	2,263									
Millennium HS additions	12,347									
Desert Edge auditorium addition	11,596									
B bond addition at Verrado	16,824									
Millennium HS - Bldg S	8,897									
Millennium HS - Bldg T	1,939									
Millennium HS - Bldg U	429									
Agua Fria bldg. 1031 (FY 13)	8,000									
Millennium bldgs. 1024 & 1025 (FY 13)	44,135									
Agua Fria bldg. 1032 (FY 14)	5,500									
Desert Edge bldg. 1012 (FY 14)	5,000									
Desert Edge dance room			5,000							
Desert Edge field house			5,500							
Agua Fria field house										
Cumulative Total	120,141	120,141	130,641	130,641	130,641	130,641	130,641	130,641	130,641	130,641
ADM Projections	7,110	7,485	7,595	7,797	8,112	8,340	8,763	9,169	9,422	9,664
x Minimum adequacy factor	94	94	94	94	94	94	94	94	94	94
x 25%	25%	25%	25%	25%	25%	25%	25%	25%	25%	25%
25% Threshold	167,080	175,891	178,477	183,226	190,642	195,981	205,924	215,461	221,418	227,098
Square Footage to be built in excess of 25% threshold (1)	0	0	0	0	0	0	0	0	0	0
Capacity of excess square footage	0	0	0	0	0	0	0	0	0	0

(1) per A.R.S. 15-2011 E.6.

**STATE OF ARIZONA
SCHOOL FACILITIES BOARD**

Meeting Date: February 10, 2015

Agenda Item IV.

**Subject: IV. Reduction of Square Footage Requests
Consideration and possible vote to accept, reject or modify Requests for
Reduction of Square Footage**

Yuma Elementary

Per A.R.S. §15-341, subsection G, school districts are required to obtain SFB permission prior to taking any action that would reduce pupil square footage.

Background – Yuma Elementary (K-5)

The district has requested the removal of the following buildings from the district’s inventory:

K-5 School	Building No.	Square Footage Change	Student Capacity Change
Roosevelt School	1004	(1,120)	(13)
Roosevelt School	1005	(1,440)	(17)
Total K-5		(2,560)	(30)

A reduction of 30 seats would yield a new K-5 capacity of 6,456 students. Based on the ADM projections presented at the December 10, 2014 Board meeting, the district’s K-5 ADM will not reach 6,456 within the analysis timeframe (FY 23).

Staff Recommendation (K-5)

Staff recommends Board approval of Yuma Elementary’s request to remove Buildings 1004 and 1005 at Roosevelt School from the inventory.

Background – Yuma Elementary (6-8)

The district has requested the removal of the following building from the district’s inventory:

6-8 School	Building No.	Square Footage Change	Student Capacity Change
Woodard Jr. High School	1010	(840)	(9)

A reduction of 9 seats would yield a new 6-8 capacity of 3,595 students. Based on the ADM projections presented at the December 10, 2014 Board meeting, the district’s 6-8 ADM will not reach 3,595 within the analysis timeframe (FY 23).

Staff Recommendation (6-8)

Staff recommends Board approval of Yuma Elementary’s request to remove Building 1010 at Woodard Jr. High School from the inventory.

Board Action Requested: [] information [X] action / described below

1. Board approval of the staff recommendation to approve **Yuma Elementary's** request to remove Buildings 1004 and 1005 at Roosevelt School from the inventory.
2. Board approval of the staff recommendation to approve **Yuma Elementary's** request to remove Building 1010 at Woodard Jr. High School from the inventory.

Attachments: Yes [] No [X]

Building Renewal Grants
February 9, 2015

FY 2009 Appropriation	\$20,000,000
FY 2009 Sweep	(\$13,000,000)
FY 2010 Appropriation	\$3,000,000
FY 2010 Sweep	(\$332,100)
FY 2011 Appropriation	\$2,667,900
FY 2012 Appropriation	\$2,667,900
FY 2012 Supplemental Appropriation	\$11,500,000
FY 2013 Appropriation	\$2,667,900
FY 2014 Appropriation	\$16,667,900
FY 2015 Appropriation	\$16,667,900
Total Available	\$62,507,400
Project Awards to Date *	(\$60,064,592)
Balance	\$2,442,808
February 10, 2015 Awards	(\$336,790)
Balance	\$2,106,018

The Board has awarded 702 projects.

56 projects are in design

235 projects are in construction

411 projects are complete

* Includes projects authorized by Executive Director and presented to Board for ratification 2/10/15.

**STATE OF ARIZONA
SCHOOL FACILITIES BOARD**

Meeting Date: February 10, 2015

Agenda Item V.a.

Subject: V. Building Renewal Grant Requests
a. Consideration and possible vote to accept, reject or modify
Building Renewal Grant Requests (supplemental awards)

Blue Ridge Unified

Background – Blue Ridge Unified (Blue Ridge HS – partial roof replacement)

On May 7, 2014, the Board awarded Blue Ridge Unified \$12,894 for the design and asbestos survey to develop construction documents on Buildings 1001 and 1005 at Blue Ridge High School (project number 090232102-9999-004BRG).

The roof surfaces and substrates are restorable and the district will receive an additional 20 year warranty on the existing roofs after the restoration. During construction only portions of the roof will be removed and the rest of the roof will be restored.

Initial Award 5/7/2014

Design	\$9,124
Asbestos Survey	\$3,770
	<hr/> \$12,894

Supplemental funding requested:

Construction Administration	\$10,059
Estimated Construction Cost	\$181,179
Abatement Oversight Cost	\$4,938
Abatement (Not To Exceed)	\$37,121
Contingency	\$20,000
Total	<hr/> \$253,297

Total project cost: \$266,191

Criteria for Eligibility

Pursuant to A.R.S. §15-2032, Building Renewal Grant Funds are only available to correct primary building renewal projects.

The district meets this criteria including doing preventative maintenance.

Staff Recommendation– Blue Ridge Unified (Blue Ridge HS – partial roof replacement)

Staff recommends that Blue Ridge Unified be awarded an additional \$253,297 in Building Renewal Grant funding for the restoration of the roofs on Buildings 1001 and 1005 at Blue Ridge High School (project number 090232102-9999-004BRG). This includes \$20,000 in contingency that will only be used with SFB staff approval and brings the total project cost to \$266,191.

Board Action Requested: information action / described below

Board approval of the staff recommendation that **Blue Ridge Unified** be awarded an additional \$253,297 in Building Renewal Grant funding for the restoration of the roofs on Buildings 1001 and 1005 at Blue Ridge High School (project number 090232102-9999-004BRG). This includes \$20,000 in contingency that will only be used with SFB staff approval and brings the total project cost to \$266,191.

Attachments: Yes No

SCHOOL FACILITIES BOARD

BUILDING RENEWAL GRANT

Detail of Additional Cost and Contingency
 X Building Renewal Grant Fund

District: **Blue Ridge Unified**
BRG Project Number: 090232102-9999-004BRG Navajo County
Project Description: Partial roof replacement on Bldgs. 1001 & 1005
Consultant: HDA Architects (Paul Holland)
Contractor: TBD

Board Approval: 5/7/2014
 Supplemental award: 2/10/2015

School Facilities Board Action Approved as recommended by Staff		Staff Rec. or Approved
Base Cost:		\$ 218,300
Contingency ①		\$ 20,000
Additional Cost:		
Architecture / Engineering (A&E) Fees		\$ 19,183
Survey & Required Reports, Printing, Permits, Advertising, Etc.		\$ 4,938
Testing & Inspection		\$ 3,770
Total Additional Cost:		\$ 27,891
Total SFB Funded Project Cost:		\$ 266,191
District or Local Funds:		\$ -
SFB Board Approved Amount:		\$ 266,191
Total Project Cost:		\$ 266,191

① Contingency shall only be used with SFB staff approval.



HDA ARCHITECTS, LLC

PRINCIPAL
LICENSES

PLATE BARKER
ARIZONA
CALIFORNIA

PAUL HOLLAND
ARIZONA
NEW MEXICO
SOUTH CAROLINA

BRUCE R. SCOTT
ARIZONA

January 20, 2015

Jeff Akins
Blue Ridge Unified School District No. 32
1200 West White Mountain Boulevard
Lakeside, AZ 85929

Re: Opinion of Probable Construction Cost

Project: Re-Roofing at Blue Ridge High School
HDA Project No. 1427
SFB Project No. 090232102-9999-004-BRG

Dear Mr. Akins;

We have prepared an opinion of probable construction cost for the above referenced project. The results of the estimate were \$181,178.13. Because this project will be dealing with existing conditions, we would also recommend that the SFB retain a contingency for this project.

HDA Architects LLC

Very Truly Yours

Paul D. Holland
Principal

PDH/pdh

Cc: Pat Cruse - SFB

Attachments: Spreadsheet Printout

Spray Foam Coating Café. Roof	16,425 SF	5 SF	\$82,125.00
Seal Coating	22,567 SF	\$2.50 SF	\$56,417.50
Roof Accessoires	\$5,000.00 LS	1 EA	\$5,000.00
Extra sheets of plywood	\$70.00 EA	20	\$1,400.00
Sub Total Construction Cost			\$144,942.50
Taxes, Bonds, Insurance,	\$144,942.50 LS	20.00%	\$28,988.50
Remote Site	\$144,942.50 LS	5.00%	\$7,247.13
Grand Total Construction Costs			\$181,178.13



DOMINION

January 29, 2015

Mr. J.B. Akins
Director of Maintenance and Custodial Services
Blue Ridge Unified School District #32
1200 West White Mountain Boulevard
Lakeside, Arizona 85929

Re: Estimated Fee Proposal
Asbestos Abatement Oversight
Blue Ridge High School - Admin/Math & Cafeterin Roofs

Dear Mr. Akins :

Pursuant to your request, the following is an estimated fee proposal to perform asbestos abatement oversight, ambient air monitoring and closeout documentation at the above referenced school. As outlined by Sagebrush Restoration, the abatement contractor working directly for the Blue Ridge Unified School District (BRUSD), the roofs are scheduled to be replaced and will require abatement of the asbestos-containing material that was identified in the Dominion Report dated November 6, 2015. Dominion was instructed by the BRUSD to provide an estimate for these services only.

The estimated fee proposal, labor rates and sample costs are in accordance with Dominion's State Contract Fee Schedule (State of Arizona Contract #ADSP012-033360). Based on the above referenced information, the scope of services and estimated fee proposal are as follows:

12 PCM Ambient Air Samples @ \$24.00 per sample (Rush)	\$ 288.00
37 Certified Asbestos Contractor Supervisor Labor Hours @ \$65.00 per hour	\$ 2,405.00
3 Project Manager Labor Hours @ \$85.00 per hour	\$ 255.00
400 Miles @ \$0.45 per mile	\$ 180.00
20 Certified Asbestos Contractor Supervisor Report Hours @ \$65.00 per hour	\$ 1,300.00
2 Night Hotel @ \$125.00 per night	\$ 250.00
3 Days Per Diem @ \$40.00 per day	\$ 120.00
4 Clerical Labor Hours @ 35.00 per hour	\$ 140.00
ESTIMATED FEE PROPOSAL	\$4,938.00

While the above referenced labor hours and samples have been estimated, the client will only be invoiced for the labor hours and samples needed to complete the project. If additional labor hours or samples are needed, Dominion will obtain verbal or written approval from the client, prior to exceeding the estimated fee proposal.

Thank you for allowing Dominion the opportunity to provide you with this fee proposal. If you should have any questions or need any additional information, please contact me at anytime.

Sincerely,

Dominion Environmental Consultants, Inc.

Basilio Marcos, AHERA Cert.
Vice President

DOMINION ENVIRONMENTAL CONSULTANTS, INC.
20045 North 19th Avenue, Building 7, Phoenix, Arizona 85027
Tel: (623) 516-1415 + Fax: (623) 516-0017
www.dominionenv.net



**Agreement
Between Contractor and Owner/Client**

Sagebrush Restoration, LLC
2845 S 46th Street
Phoenix, AZ 85040
Office (602) 689-4907
Fax (602) 296-5921

Bid No: JC15-110, 111 & 112

THIS AGREEMENT, entered into on Friday, January 23, 2015 by and between Sagebrush Restoration, LLC ("Sagebrush") and:

Client Information:

Jeff Akins
Blue Ridge Unified School District # 32
1200 W White Mountain Blvd.
Lakeside, AZ 85929
928-368-8266 (o) 928-368-4008 (f)

Project is identified as: Blue Ridge High School Re Roof
Project Location: 1200 W White Mountain Blvd. Lakeside, AZ 85929

THE PARTIES AGREE TO THE FOLLOWING:

1. Sagebrush agrees to the scope of work as noted below:

Sagebrush has reviewed the cafeteria and math/administration building roofs for the removal of asbestos containing material (ACM) as a part of the HDA Re-Roof Project. The following proposal is based on the removal of ACM pursuant to the CFR OSHA 1926.1101 Class II work. ACM is listed in the Dominion Environmental Limited Asbestos Survey Report No. 1319.03 dated November 6, 2014. All ACM will be disposed of at an EPA approved landfill that accepts asbestos waste.

Sagebrush has been asked to provide best case and worst case scenarios for the ACM removal process using the HDA drawing files submitted to Sagebrush.

Cafeteria Roof Best Case:

Sagebrush will remove and dispose of ACM to include roof penetrations, exhaust vents, junction boxes, ductwork, mechanical, abandoned equipment and curbs to the existing roof deck called out in the HDA A202 roof plan. This work would not include any patching or below roof deck activities since they are not called out in the drawing. Water tight or dry in would be the responsibility of others.

BID PRICE: \$5,032.00
TAX: To be applied to materials used
BID TOTAL: To Be Determined

The estimated time frame will be 2 shifts.

Cafeteria Roof Worst Case:

Sagebrush will remove and dispose of approx.. 16,000 sf of roofing material to include roof penetrations, exhaust vents, junction boxes, ductwork, mechanical, abandoned equipment and curbs to the existing roof deck called out in the HDA A202 roof plan. This work would not include any patching or below roof deck activities since they are not called out in the drawing. Water tight or dry in would be the responsibility of others. Sagebrush has based the removal on approx. 2500 sf per shift.

BID PRICE: \$32,089.00
TAX: To be applied to materials used
BID TOTAL: To Be Determined

The estimated time frame will be 6 Shifts.

Math Building Roof:

Sagebrush will remove and dispose of ACM to include roof penetrations, exhaust vents, junction boxes, ductwork, mechanical, abandoned equipment and curbs to the existing roof deck called out in the HDA A202 roof plan. This work would not include any patching or below roof deck activities since they are not called out in the drawing. Water tight or dry in would be the responsibility of others. In the Dominion Limited Asbestos Survey only the Black Roof Caulking and Gray Duct Caulking is Positive for asbestos and therefore the roofing does not require abatement.

BID PRICE: \$3,691.00
TAX: To be applied to materials used
BID TOTAL: To Be Determined

The estimated time frame will be 1 shifts.

It is the responsibility of the owner to contract with a Third Party Industrial Hygienist for any inspections, air monitoring and/or clearance sampling.

2. Price includes: Labor, materials, equipment and personal protection equipment in order to perform the above mentioned scope of work in a safe and efficient manner. The estimated time frame will be TBD day(s). This job will be performed Monday through Friday during the hours necessary to meet your schedule.

NOTES:

- A. Compliance of all EPA and OSHA Regulations.
 - B. Per occurrence \$5 million A+X rated insurance.
 - C. Arizona Contractors License – ROC 274599
 - D. Power and water provided by Owner.
 - E. 1GPA Contract # 14-154
3. Within 24 hours of project commencement, Owner/Consultant/Owner's Representative will identify in writing any property damage associated with project setup. Within 48 hours of project completion, Owner/Consultant/Owner's Representative will identify in writing any property damage associated with project completion. Sagebrush will not be responsible for any damages identified beyond that 48-hour time period. Consultant/Owner's Representative will be identified prior to commencement of project.
 4. If post abatement monitoring is required, it will be performed by third party industrial hygienist contracted by the Owner. Sagebrush is only responsible for passing clearance protocols within the above identified contained work areas. Clearance protocol for asbestos abatement will be based on Phased Contract Microscopy (PCM) sampling technique. When PCM results are less than .01 f/cc, then the post abatement clearance criteria has been met. If Transmission Electron Microscopy (TEM) is required then clearance criteria will be less than 70 s/mm²
 5. The Owner agrees to pay Sagebrush the contract sum, based upon invoices for payment submitted by Sagebrush. **The owner shall make payments payable net 30 days.**
 6. Invoices are due net 30 days from invoice date. Interest shall accrue on past due invoices at 1.5% per month no greater than 18% annually on all unpaid invoices.
 7. Any alterations or deviations from the specified scope of work will be completed upon written consent from authorized personnel. This proposal shall become part of the contract document and by signing, you agree to all conditions listed within.
 8. Bid price is good for 60 calendar days, at which time Owner and Sagebrush can confer with one another on current market price.

**** Due to health concerns and safety hazards related to the above project, NO ONE is permitted into a posted regulated work area unless they have permission from Sagebrush. Should unauthorized entry be made, Sagebrush is not liable for interference and failure to complete clearance testing standards.**

Note: Closeout Documents will only be provided upon written request from client within 30 days of project completion.

Jeff Cromer

Submitted by: Jeff Cromer
Owner Member

Accepted by: _____

Name Printed: _____

Title: _____

Date: _____



PAUL D. HOLLAND
 ARCHITECT
 1000 N. CENTRAL AVENUE
 SUITE 100
 PHOENIX, AZ 85004
 (602) 254-1111
 paul.holland@hdaarchitects.com

Revised Proposal for Architectural Services In connection with
 SFB Building Renewal Grant Funding

Date: January 22, 2014
 District Name: Blue Ridge Unified School District #32
 Superintendent: Greg Schalow
 Business Manager: Brenda Thomas-Martinez, 928-368-6126. bthomas@brusd.k12.az.us
 Contact Person: Jeff Akins, (928) 205-9843, jakins@brusd.k12.az.us

Project Site: Blue Ridge High School
 1200 West White Mountain Boulevard
 Lakeside, AZ 85929

Project Description: Reseal existing built up roofing

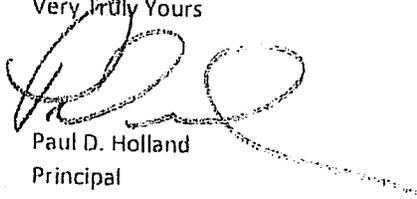
Probable Cost: To Be Determined

Architectural	Prepare project specifications	\$1,500
Services Design:	Initial survey (348 Miles Round Trip)	\$1,437
	Roofing consultant fees	\$1,000
	Field survey existing conditions (348 Miles Round Trip)	\$1,437
	Prepare Drawings	\$1,750
	Structural Engineering	\$2,000
	Architectural Services Design:	\$9,124

Architectural	Pre Bid Conference (348 Miles Round Trip)	\$1,437
Services Bid & CA:	Bid Opening (348 Miles Round Trip)	\$1,437
	Progress Visit (348 Miles Round Trip)	\$1,437
	Progress Visit (348 Miles Round Trip)	\$1,437
	Progress Visit (348 Miles Round Trip)	\$1,437
	Progress Visit (348 Miles Round Trip)	\$1,437
	Final Inspection (348 Miles Round Trip)	\$1,437
	Proposed Architectural Fees	\$10,059

Excluded Services: The following items are specifically not included as services provided:
 Asbestos testing, N.E.S.H.A.P.S. Applications, Mold Abatement, Permit Applications, Special Structural Inspection & Testing

HDA Architects LLC
 Very Truly Yours



Paul D. Holland
 Principal

PDH/pdh

**STATE OF ARIZONA
SCHOOL FACILITIES BOARD**

Meeting Date: February 10, 2015

Agenda Item V.b.

**Subject: V. Building Renewal Grant Requests
 b. Consideration and possible vote to accept, reject or modify
 Building Renewal Grant Requests (construction awards)**

Bullhead City Elementary (2 requests)

Background – Bullhead City Elementary (Bullhead City JHS – roof repairs) Request 1 of 2
Bullhead City Elementary has submitted a Building Renewal Grant request for roof repairs on Building 1002 at Bullhead Junior High School.

Bullhead City Elementary, located 200 miles northwest of Phoenix along the Colorado River, has seven schools. Bullhead City Junior High School is comprised of five buildings constructed between 1972 and 1988, totaling 75,468 square feet. Building 1002 was built in 1984, totaling 9,042 square feet.

Staff visited the school site, inspected the roof and found it in need of repairs. The roof warranty had expired.

The district received a proposal for construction administration, and structural analysis in the amount of \$2,000 and a construction estimate, inclusive of a ten year warranty, in the amount of \$45,500.

Criteria for Eligibility

Pursuant to A.R.S. §15-2032, Building Renewal Grant Funds are only available to correct primary building renewal projects.

The district meets this criteria including doing preventative maintenance.

Staff Recommendation – Bullhead City Elementary (Bullhead City JHS – roof repairs)

Staff recommends that Bullhead City Elementary be awarded \$52,000 in Building Renewal Grant funding for roof restoration on Building 1002 at Bullhead City Junior High School. This includes \$4,500 in contingency that will only be used with SFB staff approval.

Background – Bullhead City Elementary (Desert Valley ES - roof repairs) Request 2 of 2

Bullhead City Elementary has submitted a Building Renewal Grant request for roof repairs on classroom Building 1001 at Desert Valley Elementary School.

Bullhead City Elementary, located 200 miles northwest of Phoenix along the Colorado River, is comprised of seven schools. Desert Valley Elementary School has six buildings constructed between 1979 and 1985, totaling 74,312 square feet. Building 1001 was built in 1979, totaling 32,500 square feet.

Staff visited the school site, inspected the roof and found it in need of repairs. The roof warranty has expired.

The district received a proposal for construction administration, and structural analysis in the amount of \$2,000 and a construction estimate, inclusive of a ten year warranty, in the amount of \$22,500.

Criteria for Eligibility

Pursuant to A.R.S. §15-2032, Building Renewal Grant Funds are only available to correct primary building renewal projects.

The district meets this criteria including doing preventative maintenance.

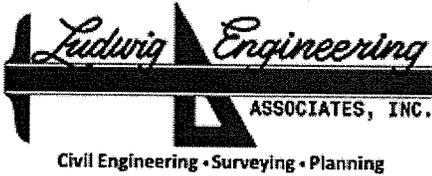
Staff Recommendation – Bullhead City Elementary (Desert Valley ES – roof repairs)

Staff recommends that Bullhead City Elementary be awarded \$28,000 in Building Renewal Grant funding for roof repairs on Building 1001 at Desert Valley Elementary School. This includes \$3,500 in contingency that will only be used with SFB staff approval.

Board Action Requested: [] information [X] action / described below

1. Board approval of the staff recommendation that **Bullhead City Elementary** be awarded \$52,000 in Building Renewal Grant funding for roof restoration on Building 1002 at Bullhead City Junior High School. This includes \$4,500 in contingency that will only be used with SFB staff approval.
2. Board approval of the staff recommendation that **Bullhead City Elementary** be awarded \$28,000 in Building Renewal Grant funding for roof repairs on Building 1001 at Desert Valley Elementary School. This includes \$3,500 in contingency that will only be used with SFB staff approval.

Attachments: Yes [X] No []



Arizona

5890 Highway 95, Ste. A 2126 McCulloch Blvd., Ste. 8
Fort Mohave, AZ 86426 Lake Havasu City, AZ 86403
Ph. 928-768-1857 Ph. 928-680-6060
Fax 928-768-7086 Fax 928-854-6530
www.ludwigeng.com

California

109 E. 3rd St. 15252 Seneca Rd.
San Bernardino, CA 92410 Victorville, CA 92392
Ph. 909-884-8217 Ph. 760-951-7676
Fax 909-889-0153 Fax 760-241-0573
Toll Free 800-879-1282

Mr. David Kennon

Attached please find the information regarding S. Blain Crowther, the Associate Structural Engineer for Ludwig Engineering Associates. Arizona Registration Number: 46953.

Best regards,

Tracy Weisz
Office Manager



473 S. River Rd. #1-144
St. George, UT 84790
(928)-708-1665
(435) 703-4047

blain@croweng.com
www.croweng.com

SCHOOL FACILITIES BOARD

BUILDING RENEWAL GRANT

Detail of Additional Cost and Contingency
 X Building Renewal Grant Fund

District: **Bullhead City Elementary**
 BRG Project Number: **080415130-1002-016BRG** Mohave County
 Project Description: **Roof repairs**
 Architect of Record: Ludwig Engineering (928-768-1857)
 Contractor: Progressive Roofing (520-399-8358)
 Board Approval: 2/10/2015

School Facilities Board Action Approved as recommended by Staff	Staff Rec. or Approved
Base Cost	\$ 45,500
Contingency ①	\$ 4,500
Architecture / Engineering (A&E) Fees	\$ 2,000
Survey & Required Reports, Printing, Permits, Advertising, Etc.	\$ -
Testing & Inspection	\$ -
Total Additional Cost:	\$ 2,000
Total SFB Funded Project Cost:	\$ 52,000
District Share (Local Funds):	\$ -
SFB Board Approved Amount:	\$ 52,000
Total Project Cost:	\$ 52,000

① Contingency shall only be used with SFB staff approval.

Building Renewal Grant Application

Initial Submission Date: 10/23/2014 3:40:01 PM

Application ID: 1623

Resubmittal Date:

Please provide as much of the requested information as possible. SFB staff will assist in developing required information that is not currently available.

District Name: Bullhead City Elementary District
Superintendent: Riley Frie
Contact Person: John Wawrzynek
Contact Phone Number: 928-444-7529
Contact Email: jwawrzynek@bullheadschoos.com
School Site: Bullhead City Jr High School
Buildings: 1002
~~1005~~ ~~A5000~~

Application Title: Roofing Repairs

Description of Problem

Please include a detailed description of the issues, as well as a description of and a copy of any professional studies, citations or reports from government entities, recommended solutions, and any cost information or estimates. If additional space is needed, please attach.

During the monsoon season we had numerous roof leaks. Repairs or replacement is badly needed.

Project Category: Roofing

Are any of the above-described issues in buildings or part of buildings that are leased to another entity, including a district sponsored charter school? N

Available Funding

Amount of Local funds planned for this project \$0.00

Please outline any associated insurance coverage.

N/A

Liaison: Breuer

gbreuer@azsfb.gov

602-542-6139



Superintendent Printed Name

Superintendent Signature

10/24/14
Date



Civil Engineering • Surveying • Planning

California

109 E. 3rd St.
San Bernardino, CA 92410
Ph. 909-884-8217
Fax 909-889-0153
Toll Free 800-879-1282
www.ludwigeng.com

15252 Seneca Rd.
Victorville, CA 92392
Ph. 760-951-7676
Fax 760-241-0573

Arizona

5890 Highway 95, Ste. B 2126 McCulloch Blvd., Ste. 8
Fort Mohave, AZ 86426 Lake Havasu City, AZ 86403
Ph. 928-768-1857 Ph. 928-680-6060
Fax 928-768-7086 Fax 928-854-6530

Client:

BULLHEAD CITY SCHOOL DISTRICT #15
ATTN JOHN WAWRZYNEK AND DAVID KENNON
1062 HANCOCK, BULLHEAD CITY, AZ 86442
928-758-3961
Phone Fax

**Engineering Contract & Arizona
Preliminary Twenty-Day Lien Notice**

Date Order Recd: 09/26/14
Job No. BU-0306.AZ

Description of Work Ordered With Legal Description of Property:

BULLHEAD CITY ELEMENTARY SCHOOL:

1) ASSESS AND COMMUNICATE WITH ROOFING CONTRACTORS TO DETERMINE CORRECTION NEEDED.

Note: The above represents the scope of work to be performed. If any of the information shown herein is not in accordance with your instructions, please advise us immediately in order to avoid possible errors or misunderstanding. Schedule A – Standard Provisions of Agreement attached is part of this contract.

Property Owner & Address: BHC ELEMENTARY SCHOOL#15, 1062 HANCOCK ROAD, BULLHEAD CITY, AZ 86442

Lender & Address:

Person/Entity Ordering Work: DAVID KENNON

Charges: FIXED FEE \$2,000.00

CLIENT TO PAY ALL APPLICABLE FEES

Note to Property Owners:

If bills are not paid in full for the labor, professional services, materials, machinery, fixtures, or tools furnished, or to be furnished, a Mechanic's Lien leading to the loss, through court foreclosure proceedings, of all or part of your property being improved may be placed against the property. You may wish to protect yourself against this consequence by either:

1. Requiring your contractor to furnish a Conditional Waiver and Release pursuant to Arizona Revised Statutes Section 33-1008, Subsection D, Paragraphs 1 and 3 signed by the person or firm giving you this notice before you make payment to your contractor.
2. Requiring your contractor to furnish an Unconditional Waiver and Release pursuant to Arizona Revised Statutes Section 33-1008, Subsection D, Paragraphs 2 and 4 assigned by the person or firm giving you this notice after you make payment to your contractor.
3. Using any other method or device that is appropriate under the

circumstances. Within 10 days of the receipt of this Preliminary Notice the Owner or other interested party is required to furnish all information necessary to correct any inaccuracies in the Notice pursuant to Arizona Revised Statutes Section 33-1003, Subsection 1 or lose as a defense any inaccuracy of that information. Within ten days of the receipt of this Preliminary Twenty Day Notice if any payment bond has been recorded in compliance with Arizona Revised Statutes Section 33-1003, the Owner must provide a copy of the payment bond including the name and address of the surety company and bonding agent providing the payment bond to the person who has given the preliminary Twenty Day Notice, in the event that the owner or other interested party fails to provide the information within that ten-day period, the claimant shall retain lien rights to the extent precluded or prejudiced from asserting a claim against the bond as a result of not timely receiving the bond information.

The above represents the scope of work to be performed. If any of the information shown hereon is not in accordance with your instructions, please advise us immediately in order to avoid possible errors or misunderstanding.

Signature of Ludwig Engineering Associates, Inc. Representative

MEHDI AZARMI

Printed Name of Ludwig Engineering Associates, Inc.
Representative

PROJECT MANAGER

Title

09/26/14

Date Signed

Signature of Authorizing Person

Printed Name of Authoring Person

Title

Date Signed



PROGRESSIVE ROOFING



Date: January 26, 2015

To: Bullhead City Elementary School District
1004 Hancock Road
Bullhead City, AZ 86442

Location: Bullhead City Junior High - "700" bldg (12,207 sf including walls)
Restore roof and provide 10 NDL (extendable to 15 years)

Budget: \$45,500.00

SOW: Clean, prepare and pressure wash roof surface
Repair and detail all cuts, penetrations, curbs and defects with APOC 264
Install a basesheet under HVAC unit prior to coatings being applied
Apply base coat APOC 300 emulsion with embedded fabric in waterways
Apply base coat APOC 300 emulsion at rate of 4 gal per 100 sf
Embed polyester fabric in base coat
Apply saturation coat of white APOC 252 at rate of 1.5 gal per 100 sf
Apply weather coat of white APOC 252 at rate of 1.5 gal per 100 sf

Note: Budget amounts include taxes, warranty fees, mileage, bonds and per diem.
The budget does not allow for repair of defects revealed during the work process.
Budget amounts do not allow for engineering costs if required.

Bullhead City Jr. Hi

Don Russell [Don.Russell@progressiveus.com]

Sent: Monday, January 26, 2015 10:24 AM

To: David Kennon

David,

I went back and calculated the dimensions. Here is the breakdown for the junior high:

Main roof (145' x 60') 8,700 sf

Adjacent roofs (total of 161' x 12') 1,932 sf

Base flashing (walls 838' x 1.5') 1,257 sf

Total is 11,889 sf (118.89 sqs)

The curbs for the HVAC, etc make up the 3.77 sqs difference.

Please check my work to make sure I didn't miss figure my dimensions. Thanks for the help.

Don

Don Russell

PROGRESSIVE ROOFING

520-399-8358 (direct line)

520-744-3770 (fax)

520-979-2081 (cell)

4222 W Jeremy Pl Tucson, AZ 85741

don.russell@progressiveus.com

This email, including any attachments, is for the sole use of the intended recipient(s), and may contain information that is confidential or legally protected. If you are not the intended recipient, any disclosure, copying, distribution, or use of the contents of this information or any attachments is prohibited and may be unlawful. If you have received this electronic transmission in error, please reply immediately to the sender by return e-mail that you have received the message in error and delete it along with any attachments. GAFMC makes no warranty that this e-mail is error or virus free.

SCHOOL FACILITIES BOARD

BUILDING RENEWAL GRANT

Detail of Additional Cost and Contingency
 X Building Renewal Grant Fund

District: **Bullhead City Elementary**
 BRG Project Number: **080415105-1001-017BRG** Mohave County
 Project Description: **Roof repairs**
 Architect of Record: **Ludwig Engineering (928-768-1857)**
 Contractor: **Progressive Roofing (520-399-8358)**
 Board Approval: **2/10/2015**

	School Facilities Board Action Approved as recommended by Staff	Staff Rec. or Approved
Base Cost		\$ 22,500
Contingency ①		\$ 3,500
Architecture / Engineering (A&E) Fees		\$ 2,000
Survey & Required Reports, Printing, Permits, Advertising, Etc.		\$ -
Testing & Inspection		\$ -
Total Additional Cost:		\$ 2,000
Total SFB Funded Project Cost:		\$ 28,000
District Share (Local Funds):		\$ -
SFB Board Approved Amount:		\$ 28,000
Total Project Cost:		\$ 28,000

① Contingency shall only be used with SFB staff approval.

Building Renewal Grant Application

Initial Submission Date: 10/23/2014 3:42:23 PM

Application ID: 1624

Resubmittal Date:

Please provide as much of the requested information as possible. SFB staff will assist in developing required information that is not currently available.

District Name: Bullhead City Elementary District
Superintendent: Riley Frie
Contact Person: John Wawrzynek
Contact Phone Number: 928-444-7529
Contact Email: jwawrzynek@bullheadschoools.com
School Site: Desert Valley Elementary
Buildings: 1001 A1000

Application Title: Roofing Repairs

Description of Problem

Please include a detailed description of the issues, as well as a description of and a copy of any professional studies, citations or reports from government entities, recommended solutions, and any cost information or estimates. If additional space is needed, please attach.

During the monsoon season we had numerous roof leaks. Repairs or replacement is badly needed.

Project Category: Roofing

Are any of the above-described issues in buildings or part of buildings that are leased to another entity, including a district sponsored charter school? N

Available Funding

Amount of Local funds planned for this project \$0.00

Please outline any associated insurance coverage.

N/A

Liaison: Breuer gbreuer@azsfb.gov 602-542-6139

Superintendent Printed Name

Superintendent Signature

Date



California
109 E. 3rd St.
San Bernardino, CA 92410
Ph. 909-884-8217
Fax 909-889-0153
Toll Free 800-879-1282
www.ludwigeng.com

15252 Seneca Rd.
Victorville, CA 92392
Ph. 760-951-7676
Fax 760-241-0573

Arizona
5890 Highway 95, Ste. B
Fort Mohave, AZ 86426
Ph. 928-768-1857
Fax 928-768-7086

2126 McCulloch Blvd., Ste. 8
Lake Havasu City, AZ 86403
Ph. 928-680-6060
Fax 928-854-6530

Client:
BULLHEAD CITY SCHOOL DISTRICT #15
ATTN JOHN WAWRZYNEK AND DAVID KENNON
1062 HANCOCK, BULLHEAD CITY, AZ 86442
928-758-3961
Phone Fax

**Engineering Contract & Arizona
Preliminary Twenty-Day Lien Notice**

Date Order Recd: 09/26/14
Job No. BU-0306.AZ

Description of Work Ordered With Legal Description of Property:

BULLHEAD CITY ELEMENTARY SCHOOL:

1) ASSESS AND COMMUNICATE WITH ROOFING CONTRACTORS TO DETERMINE CORRECTION NEEDED.

Note: The above represents the scope of work to be performed. If any of the information shown herein is not in accordance with your instructions, please advise us immediately in order to avoid possible errors or misunderstanding. Schedule A – Standard Provisions of Agreement attached is part of this contract.

Property Owner & Address: BHC ELEMENTARY SCHOOL#15, 1062 HANCOCK ROAD, BULLHEAD CITY, AZ. 86442

Lender & Address: _____

Person/Entity Ordering Work: DAVID KENNON

Charges: FIXED FEE \$2,000.00

CLIENT TO PAY ALL APPLICABLE FEES

Note to Property Owners:

If bills are not paid in full for the labor, professional services, materials, machinery, fixtures, or tools furnished, or to be furnished, a Mechanic's Lien leading to the loss, through court foreclosure proceedings, of all or part of your property being improved may be placed against the property. You may wish to protect yourself against this consequence by either:

1. Requiring your contractor to furnish a Conditional Waiver and Release pursuant to Arizona Revised Statutes Section 33-1008, Subsection D, Paragraphs 1 and 3 signed by the person or firm giving you this notice before you make payment to your contractor.
2. Requiring your contractor to furnish an Unconditional Waiver and Release pursuant to Arizona Revised Statutes Section 33-1008, Subsection D, Paragraphs 2 and 4 assigned by the person or firm giving you this notice after you make payment to your contractor.
3. Using any other method or device that is appropriate under the

circumstances. Within 10 days of the receipt of this Preliminary Notice the Owner or other interested party is required to furnish all information necessary to correct any inaccuracies in the Notice pursuant to Arizona Revised Statutes Section 33-1003, Subsection 1 or lose as a defense any inaccuracy of that information. Within ten days of the receipt of this Preliminary Twenty Day Notice if any payment bond has been recorded in compliance with Arizona Revised Statutes Section 33-1003, the Owner must provide a copy of the payment bond including the name and address of the surety company and bonding agent providing the payment bond to the person who has given the preliminary Twenty Day Notice, in the event that the owner or other interested party fails to provide the information within that ten-day period, the claimant shall retain lien rights to the extent precluded or prejudiced from asserting a claim against the bond as a result of not timely receiving the bond information.

The above represents the scope of work to be performed. If any of the information shown hereon is not in accordance with your instructions, please advise us immediately in order to avoid possible errors or misunderstanding.

Signature of Ludwig Engineering Associates, Inc. Representative

MEHDI AZARMI

Printed Name of Ludwig Engineering Associates, Inc.
Representative

Signature of Authorizing Person

Printed Name of Authoring Person

PROJECT MANAGER

Title

09/26/14

Date Signed

Title

Date Signed



PROGRESSIVE ROOFING



Date: January 26, 2015

To: Bullhead City Elementary School District
1004 Hancock Road
Bullhead City, AZ 86442

Location: Desert Valley Elementary - Boiler room (1,162 sf including walls)
Restore roof and provide 10 year NDL (extendable to 15 years)

Budget: \$8,000.00

SOW: Clean, prepare and pressure wash roof surface
Repair and detail all cuts, penetrations, curbs and defects with APOC 264
Install a basesheet under HVAC unit prior to coatings being applied
Apply base coat APOC 300 emulsion with embedded fabric in waterways
Apply base coat APOC 300 emulsion at rate of 4 gal per 100 sf
Embed polyester fabric in base coat
Apply saturation coat of white APOC 252 at rate of 1.5 gal per 100 sf
Apply weather coat of white APOC 252 at rate of 1.5 gal per 100 sf

Location: Desert Valley Elementary - Kitchen and leaks over offices (4,400 sf including walls)
Clean, repair and coat

Budget: \$14,500.00

SOW: Broom clean and remove debris
Power wash area to be coated
Repair and detail abnormalities, curbs, flashings and suspected areas that are leaking using APOC 264
Set polyester fabric in APOC 300 in any valleys/waterways
Apply base coat of APOC 247 at a rate of 1.25 gal per 100 SF
Apply top coat of APOC 247 at a rate of 1.25 gal per 100 SF

Note: Budget amounts include taxes, warranty fees, mileage, bonds and per diem.
The budget does not allow for repair of defects revealed during the work process.
Budget amounts do not allow for engineering costs if required.

STATE OF ARIZONA
SCHOOL FACILITIES BOARD

Meeting Date: February 10, 2015

Agenda Item V.c.

Subject: **V. Building Renewal Grant Requests**
**c. Consideration and possible vote to accept, reject or modify
Building Renewal Grant Requests (design awards)**

Round Valley Unified

Background – Round Valley Unified (Round Valley MS – exterior reseal)

Round Valley Unified has submitted a Building Renewal Grant request for the reseal/repaint of the gymnasium Building 1002 at Round Valley Middle School.

Round Valley Unified, located 225 miles northeast of Phoenix in Springerville, has four schools. Round Valley Middle School is comprised of two buildings constructed in 1979 and 1983, totaling 86,168 square feet. Building 1002 was built in 1979, totaling 26,793 square feet.

Staff has visited the site and agrees with the need to repaint/reseal the exterior of the building due to the results of Rilem Tube testing. The district has received a proposal to provide a performance specification to reseal the entire gymnasium building at a cost of \$2,960. Additionally, an estimate of \$5,000 for an asbestos survey of the exterior paint on all surfaces has been provided.

Criteria for Eligibility

Pursuant to A.R.S. §15-2032, Building Renewal Grant Funds are only available to correct primary building renewal projects.

The district meets this criteria including doing preventative maintenance.

Staff Recommendation – Round Valley Unified (Round Valley MS – exterior reseal)

Staff recommends that Round Valley Unified be awarded \$7,960 in Building Renewal Grant funding for a performance specification and asbestos survey for the reseal/repaint of the gymnasium Building 1002 at Round Valley Middle School.

Board Action Requested: [] information [X] action / described below

Board approval of the staff recommendation that **Round Valley Unified** be awarded \$7,960 in Building Renewal Grant funding for a performance specification and asbestos survey for the reseal/repaint of the gymnasium Building 1002 at Round Valley Middle School.

Attachments: Yes [X] No []

SCHOOL FACILITIES BOARD

BUILDING RENEWAL GRANT

Detail of Additional Cost and Contingency
 X Building Renewal Grant Fund

District: **Round Valley Unified**
 BRG Project Number: 010210103-1002-005BRG Apache County
 Project Description: **Exterior reseal**
 Consultant: Red Tree Consulting Group (602-989-2433)
 Contractor: TBD

Board Approval: 2/10/2015

School Facilities Board Action Approved as recommended by Staff	Staff Rec. or Approved
Base Cost:	\$ -
Contingency ①	\$ -
Additional Cost:	
Architecture / Engineering (A&E) Fees	\$ 7,960
Survey & Required Reports, Printing, Permits, Advertising, Etc.	\$ -
Testing & Inspection	\$ -
Total Additional Cost:	\$ 7,960
Total SFB Funded Project Cost:	\$ 7,960
District or Local Funds:	\$ -
SFB Board Approved Amount:	\$ 7,960
Total Project Cost:	\$ 7,960

① Contingency shall only be used with SFB staff approval.

Building Renewal Grant Application

Initial Submission Date: 9/24/2014 11:32:07 AM
Resubmittal Date: 11/4/2014 12:17:25 PM

Application ID: 1554

Please provide as much of the requested information as possible. SFB staff will assist in developing required information that is not currently available.

District Name: Round Valley Unified District
Superintendent: Travis Udall
Contact Person: Voigt LeSueur
Contact Phone Number: 928-333-6780
Contact Email: vlesueur@elks.net
School Site: Round Valley Middle School
Buildings: 1002 Gymn

Application Title: Painting Old Gym

Description of Problem

Please include a detailed description of the issues, as well as a description of and a copy of any professional studies, citations or reports from government entities, recommended solutions, and any cost information or estimates. If additional space is needed, please attach.

As per a test conducted by Pat Cruise on the gym block wall it was determined that the wall is no longer water proof. The block is showing damage inside the building. Mr Cruise also has pictures and test results as attachments. We would like to paint to weather proof again

Project Category: General Renovations

Are any of the above-described issues in buildings or part of buildings that are leased to another entity, including a district sponsored charter school? N

Available Funding

Amount of Local funds planned for this project \$0.00

Please outline any associated insurance coverage.

Liaison: Cruse

pcruise@azsfb.gov

602-364-1193

TRAVIS UDALL

Superintendent Printed Name

[Signature]

Superintendent Signature

11-6-14

Date



July 3, 2014

Mr. Voigt LeSueur
 Transportation & Maintenance Director
 Round Valley School District # 10
 PO Box 610
 Springerville, AZ 85938

RE: **Round Valley Middle School Gymnasium**
 Exterior Façade Evaluation / Paint Performance Specification

Mr. LeSueur,

Below are the proposed consulting fees for the Gymnasium exterior façade evaluation and paint performance specification at the Round Valley Middle School Gymnasium.

DESCRIPTION	ESTIMATED FEE
Licensed Architect Site Visit; survey school structure to include but not limited to, metal flashings, sealants, exterior surfaces and surrounding conditions in preparation of drafting an exterior paint performance specification. Draft a paint performance specification, including repairs if any, for the repainting of the Gymnasium for contractor bid solicitation (Mileage and travel time included if Gymnasium initial exterior façade evaluation is conducted in conjunction with emergency lighting project).	\$ 2,960.00

Reimbursable expenses for reprographic work, etc are at cost plus 10%. Mileage is reimbursed at current IRS mileage rate at the time of work. Additional work is at standard hourly rates and will be defined and approved in writing by Owner prior to commencement of work.

Thank you for allowing Red Tree Consulting Group the opportunity to provide these services to you. We look forward to providing you a comprehensive solution. Red Tree will confirm any change to the above scope of work prior to executing any additional services. If you have any questions regarding this estimated fee proposal, please feel free to contact me at your convenience.

Thank you,

Michael L. Crow
 Director of Field Operations, Partner
 602.989.2433
 mcrow@redtreeco.com

**Emergency Deficiency Fund Balance
February 9, 2015**

Revenues		
	Transfers From the New School Facilities Fund	\$16,088,364
	Transfers from Deficiency Corrections Fund	\$700,434
Total Revenues		\$16,788,797
Obligations to Date *		(\$16,305,163)
Balance		\$483,634
February 10, 2015 Awards		(\$4,467)
Balance		\$479,167

The Board has awarded 77 projects.
6 projects are in construction
71 projects are complete

**STATE OF ARIZONA
SCHOOL FACILITIES BOARD**

Meeting Date: February 10, 2015

Agenda Item VI.

**Subject: VI. Emergency Deficiencies Correction Requests
Consideration and possible vote to accept, reject or modify
Emergency Deficiencies Correction Requests (construction award)**

Cave Creek Unified

Background – Cave Creek Unified (Desert Arroyo MS – replace fire alarm control panel)

On February 4, 2015, the Board awarded Cave Creek Unified \$4,467 in Building Renewal Grant funding for the replacement of the fire alarm control panel at Desert Arroyo Middle School.

This project does not meet the statutory definition of a primary building renewal project as it is not being used for student capacity. The school is comprised of 18 buildings; 15 of which are vacant and 3 that are leased.

A.R.S. 15-2032. School facilities board building renewal grant fund; definitions

G. For the purposes of this section:

1. "Primary building renewal projects" means projects that are necessary for buildings owned by school districts that are required to meet the minimum adequacy standards for student capacity and that fall below the minimum school facility adequacy guidelines, as adopted by the school facilities board pursuant to section 15-2011, for school districts that have provided routine preventative maintenance to the school facility.

Therefore, staff recommends converting the district's Building Renewal Grant request to an Emergency Deficiencies Correction request.

Cave Creek Unified, located twenty miles north of downtown Phoenix, has nine schools. Desert Arroyo Middle School is comprised of nineteen buildings constructed between 1989 and 2000, totaling 110,260 square feet.

SFB staff visited the site and found the school under fire watch. The district has a record of many non-resettable issues and recent repairs to the fire alarm system. At present, the panel is dead and the internal fault does not allow the panel to dial out for test.

The district received a proposal for the replacement of the fire alarm control panel (FACP) in the amount of \$3,467.

Criteria for Eligibility

A.R.S. §15-2022, paragraph E.: For the purpose of this section, "emergency" means a serious need for materials, services or construction or expenses in excess of the district's adopted budget for the current fiscal year that seriously threatens the functioning of the school district, the preservation or protection of the property or public health, welfare or safety.

Staff Recommendation – Cave Creek Unified (Desert Arroyo MS – replace fire alarm control panel)

Staff recommends that Cave Creek Unified be awarded \$4,467 in Emergency Deficiencies Correction funding for replacement of the fire alarm control panel at Desert Arroyo Middle School. This includes \$1,000 in contingency that will only be used with SFB staff approval.

Board Action Requested: information action / described below

Board approval of the staff recommendation that **Cave Creek Unified** be awarded \$4,467 in Emergency Deficiencies Correction funding for replacement of the fire alarm control panel at Desert Arroyo Middle School. This includes \$1,000 in contingency that will only be used with SFB staff approval.

Attachments: Yes No

SCHOOL FACILITIES BOARD

EMERGENCY DEFICIENCIES CORRECTIONS

Detail of Additional Cost and Contingency
 X Emergency Deficiencies Corrections Fund

District: **Cave Creek Unified**
 EP Project Number: **070293103-9999-001EP** Maricopa County
 Project Description: **Replace fire alarm control panel**
 Consultant: **n/a**
 Contractor: **FSEC (602-564-7770)**

Board approval: 2/10/2015

School Facilities Board Action Approved as recommended by Staff	Staff Rec. or Approved
Emergency Deficiencies Base Cost	\$ 3,467
Contingency ①	\$ 1,000
Architecture / Engineering (A&E) Fees	\$ -
Survey & Required Reports, Printing, Permits, Advertising, Etc.	\$ -
Testing & Inspection	\$ -
Total Additional Cost:	\$ -
Total SFB Funded Project Cost:	\$ 4,467
District Share (Local Funds):	\$ -
SFB Board Approved Amount:	\$ 4,467
Total Project Cost:	\$ 4,467

① Contingency shall only be used with SFB staff approval.

Emergency Deficiencies Correction Funding Application

Initial Submission Date: 1/22/2015 2:38:17 PM

Application ID: 1802

Resubmittal Date:

Please provide as much of the requested information as possible. SFB staff will assist in developing required information that is not currently available.

District Name: Cave Creek Unified District

Superintendent: Dr. Debbi Burdick

Contact Person: John Muir

Contact Phone Number: 480.575.2050

Contact Email: jmuir@ccusd93.org

School Site: Desert Arroyo Middle School

Buildings: 9999 School Wide

Application Title: FACP Replacement

Description of Problem

Please include a detailed description of the issues, as well as a description of and a copy of any professional studies, citations or reports from government entities, recommended solutions, and any cost information or estimates. If additional space is needed, please attach.

The Fire Alarm Control Panel ("FACP") located at Desert Arroyo Middle School ("DAMS") has an internal fault and does not work. The panel is dead and the internal fault does not allow the panel to dial out for test. The panel is showing green (normal) while troubles appear on the screen. This is indication of an internal ground which requires FACP replacement. The FACP not working puts the school into an emergency situation since it threatens the preservation and protection of public property, public health, welfare and safety.

Project Category: Special Systems

Are any of the above-described issues in buildings or part of buildings that are leased to another entity, including a district sponsored charter school? N

Available Funding Was money to address this issue included in your adopted budget for this fiscal year? **N**

Current fiscal year building renewal expenditures:	\$0.00
Current balance of unrestricted capital:	\$0.00

Please outline any associated insurance coverage.

none

Liaison: Breuer

gbreuer@azsfb.gov

602-542-6139



Fire Security Electronics & Communications, Inc.

Proposal
January 14, 2015

17621 North 25th. Avenue • Phoenix, Arizona 85023 • Phone (602) 564-7770 • FAX (602) 564-7776
2015 W. Ruthrauff Rd. Suite 143 • Tucson, Arizona 85705 • Phone (520) 505-4171 • FAX (520) 989-0438
www.fsec.net • email: sales@fsec.net • ROC# 086767 L-67, 272085 L-16

Mohave Contract No. 13A-FIRE-0529

ES FACP Replacement

Desert Arroyo MS

FACP Replacement

Fire Security Electronics & Communications, Inc. proposes to furnish:

1 ea. FACP Replacement as per the material list on page 2 of this proposal. \$3,287.65

Sales Tax (Total Materials times Retail Tax Rate) \$178.43
Total Purchase Order Price: \$3,466.08

The following equipment and installation labor shall be provided by Fire Security Electronics & Communications, Inc.:

- 1) Supply, Replacement and Programming of Damaged and Defective FACP head end equipment.
- 5) All labor to setup and test 10% of the systems for proper operation.

The following items are excluded from this proposal:

- 1) Any bonds or permit fees, the permit fees listed on this proposal is an estimate only and is not included in the purchase order price.

Special Conditions:

- 1) This proposal is based on information provided by FSEC Service Tech.
- 2) Upon plan review by the AHJ, any additional equipment required by the AHJ will be quoted separately from this proposal and will be considered a change order.
- 3) It is assumed that adequate underground pathways exist between buildings. Any repair or new installation of underground conduit is excluded from this proposal and is the responsibility of the school district.
- 4) The above pricing is based on the attached Terms & Conditions. Any modifications to those Terms & Conditions must be in writing, accepted by an Officer of FSEC, and may increase the price accordingly.

Due to changes in the Sales Tax Laws Effective January 1st 2015, the actual sales taxes charged may be different than quoted above.

This proposal references MESC Price List: fire full price update 051414.XISX

SEE ATTACHED TERMS & CONDITIONS

Do not accept without reading all pages.

Proposed By: Bill Thomas
SERVICE MANAGER

Date: 01/14/2015

Accepted By: _____

Date: _____