



ARIZONA  
**School Facilities**  
• BOARD •  
2019 ANNUAL REPORT





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December 16, 2019

The Honorable Doug Ducey  
 Governor of Arizona  
 Executive Tower  
 1700 West Washington Street  
 Ninth Floor  
 Phoenix, Arizona 85007

Reference: FY 2019 Annual Report

Dear Governor Ducey;  
 On behalf of the School Facilities Board, I am pleased to transmit to you the School Facilities Board Annual Report for Fiscal Year 2019. The report details the Board's actions during the course of the year, our success stories, culture, and milestone changes.

During FY 2019, the Board distributed \$50.4 million in Building Renewal Grant (BRG) funding, \$667,622 in Emergency Deficiencies Correction (EDC) funding, and \$80.2 million in New School Facilities (NSF) funding. The Board awarded \$68.9 million in BRG funding, \$486,619 in EDC funding, and \$72.4 million in NSF funding (not including land). The Overview section of this report presents these and other Fiscal Year 2019 achievements.

In the coming year, the School Facilities Board looks forward to completing the updates to the State's Minimum Adequacy Guidelines for all K-12 school district facilities. "Partner and advocate", continues to be the agency's mission as it endeavors to provide guidance and assistance in ensuring measurable preventative maintenance, the design of engaging learning environments, exposure to best practices, deployment of technologies, and a renewed stewardship in a sustained approach to capital and natural resource consumption.

In this year's Annual Report, we share stories emphasizing the agency's intention to "Earn the School Districts' business because we have developed such a compelling value proposition from which they derive benefit". This includes the recent release of the School Facilities Board YouTube Channel where Districts can find training videos that assist in completing BRG applications, making applications for payment through PayAppinator, and requesting validation of Adjacent Ways applications, all available on-line, 24/7/365.

The School Facilities Board will occupy a larger role in training District personnel and communicating with leadership to ensure that capital resource expenditures provide the highest value. Every project is evaluated for eligibility as well as making certain that the scope of work is appropriate to correct the deficient conditions. The agency has instituted processes and policies based on best-practices that ensure that we "measure twice and cut once" which has manifested itself to sustain the fund.

Success stories are shared with school districts to create a learning organization that raises all to better outcomes. With these and other measures, the SFB will ensure the academic space, whether funded by the Agency or through local funds, will provide engaging learning environments where Arizona's children thrive.

If you would like to discuss the contents and basis of this Annual Report, I will be honored to make myself or any of our team members available at your convenience.

Sincerely,

Paul G. Bakalis, AIA, NCARB, CSBA  
 Executive Director

Cc: President of the Senate  
 Speaker of the House of Representatives  
 Secretary of State  
 Superintendent of Public Instruction

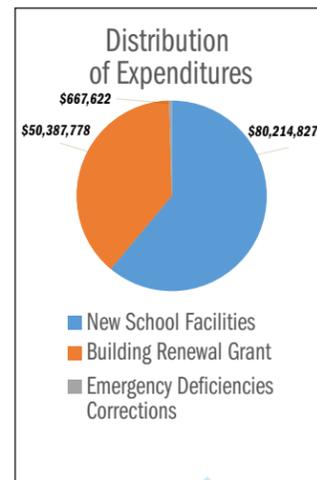
**STUDENTS FIRST** In 1994, Arizona’s system of school capital finance was declared unconstitutional because it failed to conform to the State constitution’s “general and uniform” clause. That system relied on the secondary property tax, driven by the property wealth of a school district, and general obligation bonding. In 1996, the Arizona Superior Court imposed on the State a deadline to develop a constitutional system of school capital finance or risk closure of K-12 public schools. As a result, Governor Jane Dee Hull signed legislation that dramatically reformed the way K-12 schools are constructed in Arizona. This ended the four-year legal and legislative battle and established Arizona as the nation’s school finance reform leader. This legislation/law is known as Students FIRST (Fair and Immediate Resources for Students Today).

**SCHOOL FACILITIES BOARD** Students FIRST is a capital finance program funded by appropriations from the State General Fund. The program is administered by the School Facilities Board (SFB), which consists of nine voting members appointed by the Governor; in addition, the Superintendent of Public Instruction serves as a non-voting member. The Board is charged with the administration of three capital funds: 1) New School Facilities, 2) Building Renewal Grants, and 3) Emergency Deficiencies Corrections.

**NEW SCHOOL FACILITIES** Students FIRST established a New School Facilities Fund for the purpose of constructing new schools to meet the state’s minimum adequacy guidelines. The criteria to determine school district eligibility for new school facilities funding are based on an annual evaluation and approval of school district enrollment projections and the additional square footage that will be needed to maintain adequacy standards in a school district.

**BUILDING RENEWAL GRANTS** The Building Renewal Grant Fund was established for the purpose of maintaining the adequacy of existing school facilities. School districts may apply for these monies to fund primary building renewal projects including major renovations and repairs of a building, upgrades to building systems that will maintain or extend the useful life of a building, and for infrastructure costs.

**EMERGENCY DEFICIENCIES CORRECTIONS** The Emergency Deficiencies Corrections Program is an application-based funding program wherein school districts may apply to the SFB for funds to correct facility deficiencies that threaten the functioning of the school district, the preservation or protection of property or public health, welfare or safety. The cost of the correction must also exceed the current year budget.



**Distribution of Expenditures**

FUND	TOTAL
Building Renewal Grant	\$50,387,778
Emergency Deficiencies Correction	\$667,622
New School Facilities	\$80,214,827

**SEAN MCCARTHY, CHAIRMAN**



Sean McCarthy, Senior Research Analyst for the Arizona Tax Research Association (ATRA), is a 2007 graduate of the United States Air Force Academy, where he earned a Bachelor of Science in Political Science and a minor in Spanish. Sean has a Master’s degree in Intelligence Studies from the American Military University. As an intelligence officer, Captain McCarthy served seven years in a variety of roles supporting combat operations with the MQ-1 Predator and the F-16 Viper, including a six month deployment in Afghanistan. He continues to serve locally in the Air Force Reserve. Sean has published several essays on Arizona school finance and is a recognized policy expert on K-12 finance issues at the State Capitol. His roles at ATRA include K-12 education, Community Colleges and general taxation. Taxpayer Representative. Term expires January 2018.

**VERN CROW, VICE-CHAIRMAN**



Vern Crow is the founding principal of Dominion Environmental. He specializes in industrial hygiene/indoor air quality remediation providing investigation, remediation specifications and oversight, and final clearance testing for local, national, and international companies. He also provides Phase I, II, and III environmental site assessments, hazardous waste management, and emergency response and environmental risk evaluation services. Mr. Crow is a practicing Industrial Hygienist; Certified Indoor Air Quality Professional; AHERA Certified Asbestos Building Inspector, Management Planner, Project Designer, and Contractor Supervisor; and Certified Hazardous Materials Manager. He received his Bachelor of Science degree from Arizona State University and is currently pursuing a Masters Degree. Private Business Representative. Term expires January 2018.

**ROBERT RICE, BOARD MEMBER**



Robert Rice began his career as an officer in the United States Air Force in operational leadership positions. During his 23 years at Intel Corporation, he held several supervisory and management positions in the highly technical area of semiconductor manufacturing and gained experience in Quality, Reliability and Human Resources. While on the Chandler Unified Governing Board, he has helped lead the district to develop its first 10 year plan of excellence and has used his leadership experience to mentor and coach various organizations. School District Board Representative. Term expires January 2021.

**CARMEN WYCKOFF, BOARD MEMBER**



Carmen Wyckoff is a Senior Associate and Architect with DLR Group in Phoenix, AZ. She is a registered architect with 17 years of experience focusing on educational spaces from Pre-kindergarten to post-secondary school. Since graduating from Penn State University in 2001, Carmen’s projects have included a \$77M new comprehensive high school, a community college science center, high school performing arts centers, and a school specializing in teaching deaf students. She understands how schools function, which materials are durable, and can offer advice on technical design and construction issues. Carmen has presented nationally on healthier school design, innovative educational spaces, the Americans with Disability Act, and occupied campus renovations among other topics. She is a member of the American Institute of Architects and the National Council of Architectural Registration Boards, and is a LEED Accredited Professional. In addition, for the past five years Carmen has been an active volunteer creating connections between businesses and Arizona’s schools to create a stronger workforce. Registered Architect Representative. Term expires January 2021.

**THOMAS RUSHIN, BOARD MEMBER**



Thomas D. Rushin is an Arizona native with 44 years of experience in the field of education. He has been a teacher, coach, principal, associate superintendent, and retired in 2008 as Superintendent of Yuma Elementary School District. He has led school district planning committees and bond election campaigns, developed building programs, developed educational specifications, and worked with a variety of architectural firms through all phases of building design and construction. His passion for improving learning environments for students lead him to use his leadership skills and experience to plan schools that meet the needs of all students in the twenty-first century. School Construction Representative. Term expires January 2018.

**SANDY WILLIAMS, BOARD MEMBER**



Sandy Williams, a current 6th Grade Teacher in the Paradise Valley Unified School District, has been teaching for twenty-eight years in Arizona. Sandy was raised in Arizona and is a product of the outstanding public schools and university systems. She has raised her own family here and now has grandchildren thriving in Arizona schools. Sandy is passionate about all aspects of the education profession and the State of Arizona. She has many years of professional experience and service with the education of students, relations with parents and peers, and the business of public schools. Sandy has served on several Paradise Valley School District Committees including District Operations Oversight, District Facilities, District Long Range Planning, Annual Contract Negotiations, and the Paradise Valley Education Association Teacher Advocacy Committee - Advisor/Mentor, and past Vice President. Term expires January 2016.

**HALLEH LANDON, BOARD MEMBER**



Halleh Landon is a graduate of Arizona State University, a registered electrical engineer and LEED AP with 18 years of electrical design experience, and a principal at the ESD Group. She is an advocate for practical sustainability with a mission to educate others about the importance of energy efficient design and its impact on energy consumption and the environment. She is passionate about the success of schools and, in the past, has volunteered her time as USGBC Arizona's Green School Advocate, where she had the opportunity to draw attention to the needs of our schools and help teach the community about sustainability and what they can do to make a difference. Halleh is an Energy Code Trainer, as well as a Certified Green Classroom Professional. Engineering Representative. Term expires January 2021.

**SCOTT THOMPSON, BOARD MEMBER**



With over 20 years of school business experience, Scott Thompson recently rejoined the education community as Assistant Superintendent of Mesa Public Schools. At Mesa Public Schools, Mr. Thompson is responsible for business and support services within the district. Prior to returning to education, he was General Manager of Safeguard Security, where he was responsible for leading the company through a major transition as Safeguard was acquired by SAFE Security in August of 2014. During this same time as General Manager, he increased the profitability of Safeguard by over \$1.2M. Before joining Safeguard, Mr. Thompson was Executive Director of Business Services for Dysart Unified where he successfully led business operations through 10 years of rapid growth, as well as several years of recession-related budget cuts. Prior to Dysart, he was Associate Superintendent for the Arizona Department of Education where he oversaw the state funding of school districts and managed the Information Technology Department. Mr. Thompson is a graduate of the University of Massachusetts with a Bachelor of Arts in Economics. In the community, Mr. Thompson serves on the board of a local non-profit after-school program known as DUCK (Downtown Urban Community Kids) and is an active member of his local church. School Facilities Management Representative. Term expires January 2020.

**JIM CHANG, BOARD MEMBER**



Jim Chang has been Arizona State Demographer since 2012, responsible for producing official population estimates and projections for the State of Arizona and its counties and incorporated places. These products are used by state agencies and local governments for various purposes from expenditure limitations to infrastructure planning. Jim represents Arizona on the Federal-State Cooperative for Population Estimates (FSCPE) and the Federal-State Cooperative for Population Projections (FSCPP). He is a member of the FSCPE Steering Committee and past chairman of the FSCPP. He works closely with the U.S. Census Bureau on its decennial census and annual population estimates programs. Prior to joining the State Demographer's Office, Jim was staff demographer for the School Facilities Board between 2006 and 2010, where he developed a system for making enrollment projections for school districts. Jim received his Ph.D. in Sociology (specializing in Demography) from Arizona State University in 2005. He has a MS degree in Information Management (ASU, 2000), and a BA in English (Shandong Teacher's University, China, 1988). Demographer Representative. Term expires January 2020.



# Arizona School Facilities Board Staff Directory

As of 6/30/2019

**Paul G. Bakalis**  
Executive Director  
pbakalis@azsfb.gov  
602-542-6143

**Kerry Campbell**  
Deputy Director of Operations  
kcampbell@azsfb.gov  
602-542-6504

**Dave Cherry**  
Public Information Officer  
dcherry@azsfb.gov  
602-542-6003

**Kevin Kruger**  
IT Programmer  
kkruger@azsfb.gov  
602-320-6317

**Yujun Mei**  
Demographer  
ymeimei@azsfb.gov  
602-542-6145

**John Penczar**  
Chief Information Officer  
jpenczar@azsfb.gov  
602-364-0283

**Amber Peterson**  
Deputy Director of Finance  
apeterson@azsfb.gov  
602-542-6736

**Katherine Robinson**  
Finance Specialist  
krobinson@azsfb.gov  
602-542-4457

**Judy Shurley**  
Fiscal Service Manager  
jshurley@azsfb.gov  
602-364-0539

# Arizona School Facilities Board Liaisons

As of 6/30/2019



**Abhi Gandhi**  
School Facilities Liaison  
agandhi@azsfb.gov  
602-290-1558

Abhi Gandhi recently earned a Master's Degree in Construction Engineering from the Del E. Webb School of Construction at Arizona State University. Abhi completed his Bachelor's Degree in Civil Engineering from The Maharaja Sayajirao University of Baroda, India while working as an Intern for a Local Developer on residential and commercial projects. While finishing his degree at ASU, Abhi worked with the School Facilities Board as a Consultant on the 'Lead in Drinking Water' Program for over a year and after the successful completion of the project he joined the SFB team as an Assistant Liaison. Abhi brings a construction and project management skill set to his Liaison position and is eager to develop more diverse technical expertise in assisting Arizona school districts.



**David Kennon**  
School Facilities Liaison  
dkennon@azsfb.gov  
602-290-2623

David Kennon is a native Arizonan and graduate of Sahuaro High School in Tucson. He studied pre-engineering and air-conditioning at Pima College and attended the University of Arizona Energy Engineering Program as a Newmont Mining scholar. David has worked as an underground miner and mechanic, field project manager, and for Dow Chemical as a mechanical consultant but, the HVAC industry is his passion. Through major manufacturer and industry courses, seminars, and hands-on experience, he mastered plant design and optimization, electrical and load calculations, and energy management controls. David first joined the School Facilities Board as the Assessor in 2007 before transitioning into his role as a Liaison. Prior to working for the SFB, he designed and managed construction projects primarily for government entities. In his spare time, David loves fishing and traveling around the beautiful State of Arizona.



**Carlos Monreal**  
School Facilities Liaison  
cmonreal@azsfb.gov  
602-320-1714

Carlos Monreal has completed the Certified Energy Manager examination and is currently an Energy Manager In Training. Prior to joining the School Facilities Board in 2017 as a Liaison, Carlos spent nine years as Energy Management System Supervisor at Scottsdale Unified School District. While at SUSD, he was responsible for the district's energy conservation program which included the operation, maintenance, repair, and replacement of all HVAC equipment. Carlos used best practices and policy enforcement to reduce the district's energy usage every year while in that role. Also, Carlos currently holds an Arizona R39 Air Conditioning Contractor's license.



**Debora Norris**  
School Facilities Liaison  
dnorris@azsfb.gov  
602-568-5591

Debora Norris was raised in native communities in rural northern and southern Arizona. She is a certified Project Management Professional from the Project Management Institute and has a Master's degree in Education Administration from Grand Canyon University. She also earned her Bachelor's degree from Stanford University. Debora has worked with school districts and education communities on school capital finance and education programs for two decades. Prior to joining the School Facilities Board as a Liaison in 2017, Debora spent three terms in the Arizona House of Representatives. She served four years on the Education Committee helping pass school capital finance laws impacting hundreds of schools. Debora previously served as a Deputy Associate Superintendent at the Arizona Department of Education where she partnered with school districts on programs and initiatives benefiting Arizona students. As part of her duties with the SFB, Debora is also Liaison to all tribal community school districts in the state.



**Stephanie Vassar**  
School Facilities Liaison  
svassar@azsfb.gov  
602-320-1754

Stephanie Vassar brings a small, rural school district perspective to the School Facilities Board staff. Prior to joining the SFB, Stephanie worked with Morristown Elementary School District as Facilities Manager where she learned and implemented SFB programs and policies to help maintain the district's facilities standards. In her free time, Stephanie volunteers with her LDC (Local Design Committee) to design and maintain Local Kingdom Halls. Before moving to Arizona, she participated in an outreach program helping the Burmese-speaking community in Iowa adjust to life in America.



**Mary Morrison**  
School Facilities Liaison  
mmorrison@azsfb.gov  
602-571-9413

Mary Morrison is a certified Project Management Professional from the Project Management Institute and completed coursework in the Master's program at the Arizona State University Del E. Webb School of Construction (Advanced Technology Environments). She earned her Bachelor's Degree from Arizona State University. She has worked on school, cleanroom, solar and rail projects in Arizona and nearby western states, ranging from CAD Drafter to Project Engineer to Construction Admin Manager. Her experience on the design, construction, and ownership side of projects provides Mary a rounded perspective in her Liaison role.

# Introduction

## ANNUAL REPORT REQUIREMENTS

The Annual Report requirements are prescribed in A.R.S. §15-2002.  
The school facilities board shall:

9. Submit an annual report by December 15 to the speaker of the house of representatives, the president of the senate, the superintendent of public instruction, the secretary of state and the governor that includes the following information:
  - (a) A detailed description of the amount of monies distributed by the school facilities board in the previous fiscal year.
  - (b) A list of each capital project that received monies from the school facilities board during the previous fiscal year, a brief description of each project that was funded and a summary of the board's reasons for the distribution of monies for the project.
  - (c) A summary of the findings and conclusions of the building maintenance inspections conducted pursuant to this article during the previous fiscal year.
  - (d) A summary of the findings of common design elements and characteristics of the highest performing schools and the lowest performing schools based on academic productivity\*\* including the results of the parent quality rating survey.

\*\* For the purposes of this paragraph, "academic productivity" means academic year advancement per calendar year as measured with student-level data using the statewide nationally standardized norm-referenced achievement test.

# Overview

This report details the School Facilities Board's efforts in its legislatively assigned duties in serving 217 school districts throughout the State of Arizona.

## NEW SCHOOL FACILITIES

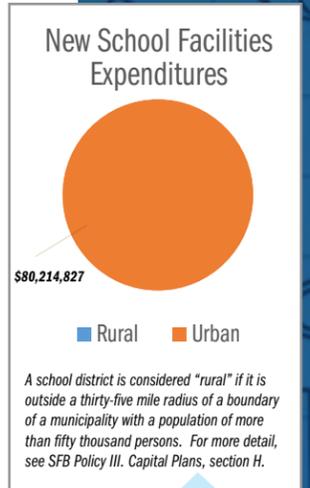
The School Facilities Board awards New School Facilities funding to school districts that do not have sufficient academic space to educate their students. Sufficient space is determined by comparing school district capacity to ADM (average daily membership). The SFB has a full-time demographer on staff who is responsible for evaluating and projecting future student population. In order to make the most accurate projections, the SFB closely monitors changes in the broader social, economic, and housing environment, and collects data from the following sources:

- Historical ADM data for each school district;
- Historical enrollment data with ethnic and gender makeup information for each school district;
- Demographic, social, and economic profiles on each school district from the U.S. Census and American Community Surveys;
- Residential housing completion data from Maricopa, Pinal and Pima Counties;
- Permitting data from the U.S. Census;
- Housing sales data from online real estate reports and database sites;
- Birth data for all of Arizona;
- Charter school enrollment data;
- Population, housing, and employment projections.

The SFB has built projection models that take advantage of the available data and accommodate school districts at different stages of development. In many cases, since these data are not provided at the school district level, the SFB uses GIS software to conduct analyses on a school district level.

In addition, the SFB has calculated and published ADM yield factors (district ADM that each residential housing unit generates on average) for every school district in Arizona based on the 2000 and 2010 censuses. For school districts in Maricopa County and Pinal County, the SFB has also developed a time series of ADM yield factors during 2001-2019 and 2012-2019, respectively. This year, yield factors for school districts in Pima County for 2019 are also available. These data provide a history of how the ADM yield factor in a school district may change over time.

Also, available on the SFB website (<https://sfb.az.gov>) are birth data for each school district between 2001 and 2018.



New School Facilities		
RURAL	URBAN	TOTAL
\$0	\$ 80,214,827	\$ 80,214,827

## FY 2019 NEW CONSTRUCTION

During FY 2019, the SFB awarded additional space to six school districts. These awards are summarized in the table below:

District	Project Number	Project Type	Grade Level	Student Capacity	Square Feet	Formula Funding
Chandler Unified	033	New School	9-12	1,064	100,000	\$17,969,000
Douglas Unified	001	Additional Space	9-12	931	87,502	\$16,509,002
Maricopa Unified	022	New School	9-12	1,330	125,000	\$22,461,250
Pima Unified	002	Additional Space	K-6	107	8,550	\$1,319,693
Safford Unified	001	New School	K-6	528	42,210	\$7,525,349
Somerton Elementary 008		New School	K-6	281	22,500	\$3,307,500
Somerton Elementary 009		New School	K-6	281	22,500	\$3,307,500
<b>Total</b>						<b>\$72,399,294</b>

In addition, Chandler Unified was awarded \$12,000,000 for site acquisition.

A complete demographic review of the FY 2019 capital plan cycle is found on the SFB website or by clicking the link below.

### FY 2019 DEMOGRAPHIC REPORT

### INCREASE IN THE CONSTRUCTION COST INDEX FOR NEW CONSTRUCTION IN FY 2019

A.R.S §15-2041.D.3(c) states in part "...The cost per square foot shall be adjusted annually for construction market considerations based on an index identified or developed by the Joint Legislative Budget Committee as necessary but no less than once each year."

Each year, the School Facilities Board reviews the market impact as well as other influences on construction costs and their effect on projecting accurate and appropriate expenses into the future for the construction of new schools. Recognizing increases is critical to the successful deployment of new and expanded schools that provide engaging and enlightened learning environments consistently to all areas of the State of Arizona.

Teaching and learning for the 21st century prepares young people to engage in a complex and dynamic world deeply influenced by globalization and the revolution in digital technology. Higher student performance is evident in new technology-rich, flexible learning spaces, characterized by open space and permeable boundaries, as well as comfortable and moveable furnishings that encourage flexibility in learning and teaching. This enhances collaborative team teaching that claims significant educational benefits. This environment of technology-enriched teaching and common spaces, facilitated by multiple teachers/facilitators is far-reaching in the processes, outcomes, assessments, and indicators of student learning.

Construction costs are expressed in dollars per square foot (\$/SF). In FY 2019, the \$/SF were increased by 6.19% and these updated amounts are presented on our website and effective December 18, 2018. Shown in the table to the right is the breakdown by grade configuration.



Early construction of new elementary school in Benson (May 2019)



SFB Executive Director Paul Bakalis (right) at the groundbreaking for a new elementary school in Benson. Also pictured SFB new schools consultant Bill DeArmond (left) and Benson Unified Superintendent Micah Mortensen.

### Indexing of School Construction Costs for All Grade Levels - Updated 12/18/18

Grade Level	Old	Old	New	New
	Urban	Rural	12/18/18	12/18/18
K-6	\$147.00	\$154.35	\$156.10	\$163.91
7-8	\$155.19	\$162.95	\$164.80	\$173.04
9-12	\$179.69	\$188.67	\$190.81	\$200.35
K-8	\$148.94	\$156.39	\$158.16	\$166.07
6-8	\$152.45	\$160.07	\$161.89	\$169.98
5-8	\$151.08	\$158.63	\$160.43	\$168.45
4-8	\$150.27	\$157.78	\$159.57	\$167.55
7-9	\$163.35	\$171.52	\$173.46	\$182.13
K-12	\$158.77	\$166.71	\$168.60	\$177.03
7-12	\$171.52	\$180.10	\$182.14	\$191.25
6-12	\$168.01	\$176.41	\$178.41	\$187.33
5-12	\$165.40	\$173.67	\$175.64	\$184.42

**Benson  
Elementary**  
Grades K-4  
215 student capacity  
17,190 square feet

## BREAKING GROUND IN BENSON

The story of the new K-4 school now under construction at the Benson Unified District is a testimony to collaboration. The Legislature approved \$3.2 Million in SFB funding for the 17,190 square foot elementary school in 2014, but construction costs were soon determined to be greater than estimates and, since rural Benson was unable to contribute other local funding, the project stalled for years. Then in 2018, the SFB, Benson USD, and their architect collaborated to explore construction alternatives while maintaining the vision to create a more engaging learning environment that met the \$3.2 Million budget. The school is being built with flexible learning spaces featuring six new classrooms that open to shared learning environments and an indoor multi-purpose area that opens to outdoor learning stairs and a basketball court. In the end, this new K-4 space is being built with 100% SFB funds and is scheduled to open in early 2020. The District broke ground on this Project in early April 2019.

Looking ahead to the next 20 years for the School Facilities Board, we can imagine all Arizona schools as engaging learning environments where kids in Arizona thrive, incorporating trending pedagogy utilizing flexible learning spaces and furniture, natural lighting, and casual collision spaces. Also, in the coming years, we will be focusing efforts to improve the SFB's value proposition as a nationally recognized resource for sought-after best practices and expertise in secure school design.



Groundbreaking for new elementary school in Benson.



Sign of the times: Construction beginning on the new elementary school in Benson.



Benson Unified School District Superintendent Micah Mortensen addresses the crowd at Benson's groundbreaking on a new elementary school.

## NEW CONSTRUCTION IN FY 2019

### Silver Valley Elementary, Queen Creek

Queen Creek Unified School District's new \$20 Million, 89,000 sq ft. Silver Valley Elementary School at Ray Road and Ellsworth Road in Mesa. The Arizona School Facilities Board invested \$8.98 Million of funding into Silver Valley Elementary. Ribbon cutting took place in July 2019.

<https://sve.qcUSD.org/Why-SVES>



### Silver Valley Elementary

Grades K-5  
788 student capacity  
89,000 square feet

**Eastmark  
High School**  
Grades 9-12  
1,509 student capacity  
141,875 square feet



Queen Creek Unified School District's new \$49 Million Eastmark High School in Mesa. The Arizona School Facilities Board invested \$24.7 Million in funding into this 142,000 square foot learning environment. Ribbon cutting took place in July 2019.

<https://ehs.qcusd.org/Why-EHS>

## NEW CONSTRUCTION IN FY 2019

Tolleson Union High School District's new \$108 Million West Point High School in Avondale. The Arizona School Facilities Board invested nearly \$48 Million into this new 275,000 square foot school. Ribbon cutting took place in July 2019.

<https://westpoint.tuhsd.org/Our-School>



**West Point  
High School**

Grades 9-12  
2,926 student capacity  
275,000 square feet





## NEW LEARNING ENVIRONMENTS

What was K-12 school design for decades, maybe even centuries?

Classrooms contained desks lined up in order, facing the front of the room. A teacher's desk was also at the front of the room with a blackboard behind it. One-way communication from teacher to student. The teacher held the content, students listened, absorbed by their own method, and hopefully learned something along the way because, after all, they'd be tested to determine what knowledge they had retained. After testing on that material, retention really didn't matter. Students would be tested the following week on the information taught during the prior days. This really only worked well enough for America to support industrialization. Students were taught to listen and learn the 'what and how', and then do it. The 'why' wasn't necessarily important.

Let's view for a minute the deployment of career pathways in the K-12 learning environments especially as students move from middle to high school. Let's consider today's Gen Z and younger students and the fact that this generation has never known a world without the internet. Let's consider how schools will need to take steps in the transformation of their pedagogical approach to teaching and learning to engage these digital natives.

Could this be the catalyst to changing roles so that preparation for sharing knowledge is a learning technique and presenting topic-based content with the introduction and application of subject matter knowledge enriches outcomes? When a student selects and shares the knowledge "from the front of the class" and the teacher facilitates and empowers "from the back of the room", the learning experience can be enriched for all in the learning space.

Today, success in creating engaging learning environments hinges on recognition that there are differentiated learners. This is fundamental. Some kids learn in collaborative large groups, others in small group settings, and still others in one-on-one or as an individual. Spaces need to reflect the nature of these learners. Physical and emotional environments, as well as spatial tactics that include biophilic populated spaces, provide places for enriched educational experiences. Flexibility and quick and easy re-configuration of space is important so that Project Based Learning is supported. Strategies exemplifying changeability inform contemporary topics with students of differing perspectives and enrich the conversation and outcomes.

Allowing for both confined space and outdoor space to co-exist where students are not isolated or mutually excluded but rather function together, supports the creation of engaging learning environments. This is where casual collisions occur naturally and discussions are a desired consequence of encountering each other. Each of these unintended connections is a critical ingredient in the learning experience.

It has been my personal experience that learning results in excitement that is difficult to contain and so sharing it is the natural result. In my working life, enhancing the value proposition relative to best-practices, data-driven indicators, student-centered education, and project-based learning is important to driving better educational outcomes. Every school district, every building, and every classroom should be informed by the knowledge accumulated.

Disseminating this information to teachers, parents, students, school boards, and the community should not be kept secret. It should be shared with design and construction professionals involved in the creation of educational facilities with which our agency provides funding.

Not every kid has a plan that includes a pathway to a four-year institution. Some thrive with a two-year community college associate's degree, and others with a technical school certification. All are good, all are appropriate, and all prepare individuals to innovate, develop, and work in economic enterprises that advance our culture.

Preparing every student for options is the greatest and most noble endeavor. Arming them with knowledge and skills is the platform for education. Learning and leveraging these skills is the value proposition that each individual can access to drive innovation. Innovation and development in any field is desired and contributes to building economies and global communities.

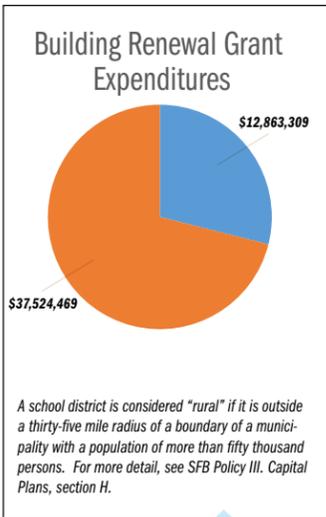
The Vision and Mission of the Arizona School Facilities Board is to participate in the creation of engaging learning environments where the kids in Arizona thrive; and to do it through the development of a compelling value proposition from which Districts derive benefit.

- Paul Bakalis, SFB Executive Director

## BUILDING RENEWAL GRANT PROGRAM

In FY 2019, the Legislature appropriated \$76,085,800 to the Building Renewal Grant fund for the School Facilities Board to administer and distribute to school districts for the purpose of maintaining the adequacy of existing school facilities.

School districts may request Building Renewal Grant funding for primary building renewal projects which the Board will prioritize based on school district routine preventative maintenance and the matching of monies provided by the fund. In FY 2019, the SFB approved 627 Building Renewal Grant projects. The Board also cancelled 6 previously-approved projects and modified budgets for 182 previously-approved projects (180 supplementals and 2 reductions). A breakdown of these projects is shown in the charts below.



### Building Renewal Grants

RURAL	URBAN	TOTAL
\$12,863,309	\$37,524,469	\$50,387,778

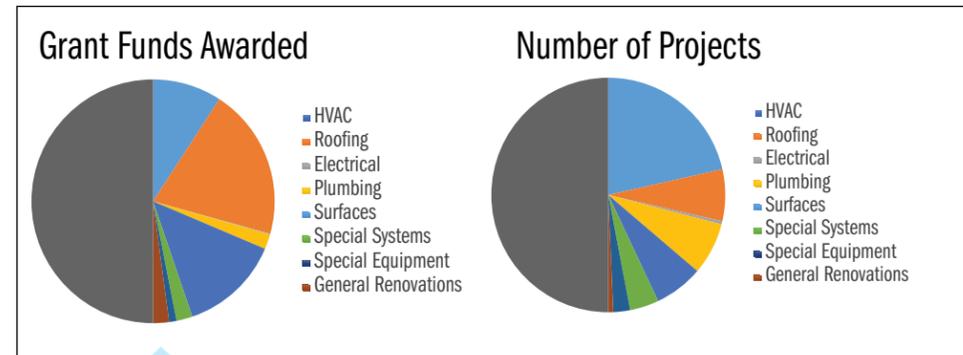


Table 1

### Breakdown of FY 2019 Building Renewal Grant Awards

BUILDING SYSTEM	NO. OF PROJECTS	GRANT FUNDS AWARDED (1)
HVAC	343	\$12,646,698
Roofing	114	\$27,690,904
Electrical	7	\$149,225
Plumbing	115	\$2,724,943
Surfaces	108	\$18,439,834
Special Systems	64	\$2,935,917
Special Equipment	37	\$1,362,725
General Renovations	11	\$2,907,766
<b>Totals</b>	<b>799</b>	<b>\$68,858,012</b>
<b>Number of Projects:</b>		
New Awards	627	
Supplementals	180	
Reductions of previously approved	-2	
Cancellations	-6	
	799	

(1) Award amounts include contingency monies when applicable. Any unused contingency monies revert back to the building renewal grant fund when projects are closed out.



Under a gorgeous rainbow, an BRG-funded HVAC system is installed at the Litchfield Elementary School District.

## ADJACENT WAYS

The School Facilities Board is tasked with the review and validation of all Adjacent Ways projects exceeding \$50,000 for compliance with and appropriate use of Adjacent Ways funding ([A.R.S. 15-995](#)). In FY 2019, the SFB validated 35 requests for 20 School Districts, totaling \$20,863,061.

Expenditures for improvements outside the property lines of the school site (off-site), but required to serve the school facilities, can be funded with Adjacent Ways which allows a School District to request the County having jurisdiction to levy a tax on property owners to pay these costs.

This funding is for off-site items such as utility access, traffic lights and signage, streets, deceleration and turn lanes, and sidewalks to the property line so the school is afforded connection to this infrastructure and safe ingress and egress for buses and emergency vehicles.

The Statute allows for limited use of on-site Adjacent Ways expenditures to the safe ingress and egress for buses and emergency vehicles. The [SFB Adjacent Ways Policy](#) clarifies that this includes the bus student drop-off lane/loop and the fire lane/loop inclusive of curbs, signage, and pedestrian crosswalk striping.

The SFB YouTube channel provides a short [tutorial video](#) that explains appropriate use of Adjacent Ways funding and how to submit a validation request.

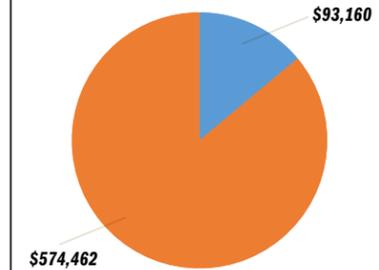
## EMERGENCY DEFICIENCIES CORRECTIONS

In FY 2019, the School Facilities Board approved 2 new Emergency Deficiencies Correction projects, increased funding for one previously-approved project, and cancelled one previously-approved project. These approvals are listed below.

### Emergency Deficiencies Correction

RURAL	URBAN	TOTAL
\$93,160	\$574,462	\$667,622

### Emergency Deficiencies Correction Expenditures



■ Rural ■ Urban  
 A school district is considered "rural" if it is outside a thirty-five mile radius of a boundary of a municipality with a population of more than fifty thousand persons. For more detail, see SFB Policy III. Capital Plans, section H.

Table 2

### FY 2019 Emergency Deficiencies Correction Awards

DISTRICT	PROJECT #	DESCRIPTION	AWARD (1)
Liberty ESD	002	General renovation	\$290,814
Miami USD	001	Electrical	(\$68,500) (2)
Murphy ESD	002	General renovation	\$229,477
Wickenburg USD	002	Plumbing	\$34,828 (3)
<b>TOTAL</b>			<b>\$486,619</b>

(1) Award amounts include contingency monies when applicable. Any unused contingency monies revert back to the emergency deficiencies corrections fund when projects are closed out.

(2) Cancellation of a previous year's approval.

(3) Supplemental to a previous year's approval.

# Advocating for Districts in FY 2019

## EMERGENCY GRANT FOR CHILLER AT NOGALES UNIFIED

The Arizona School Facilities Board Staff, and Liaison Abhi Gandhi in particular, received this “thank you” letter from the Superintendent at Nogales Unified.

The Superintendent cited our “constant support” in funding many capital projects at the district including roof replacements, weatherization of surfaces, and the replacement of an old water heater at one of the middle schools that caused lead contamination in the water.

In FY 2019 the SFB funded the repair of an HVAC ‘Chiller’ that was more than 30 years old according to the Superintendent who says our efforts are making a “tremendous difference” in Nogales for students and the community at large. This is our ‘value proposition’ at work.

## PEARCE ELEMENTARY

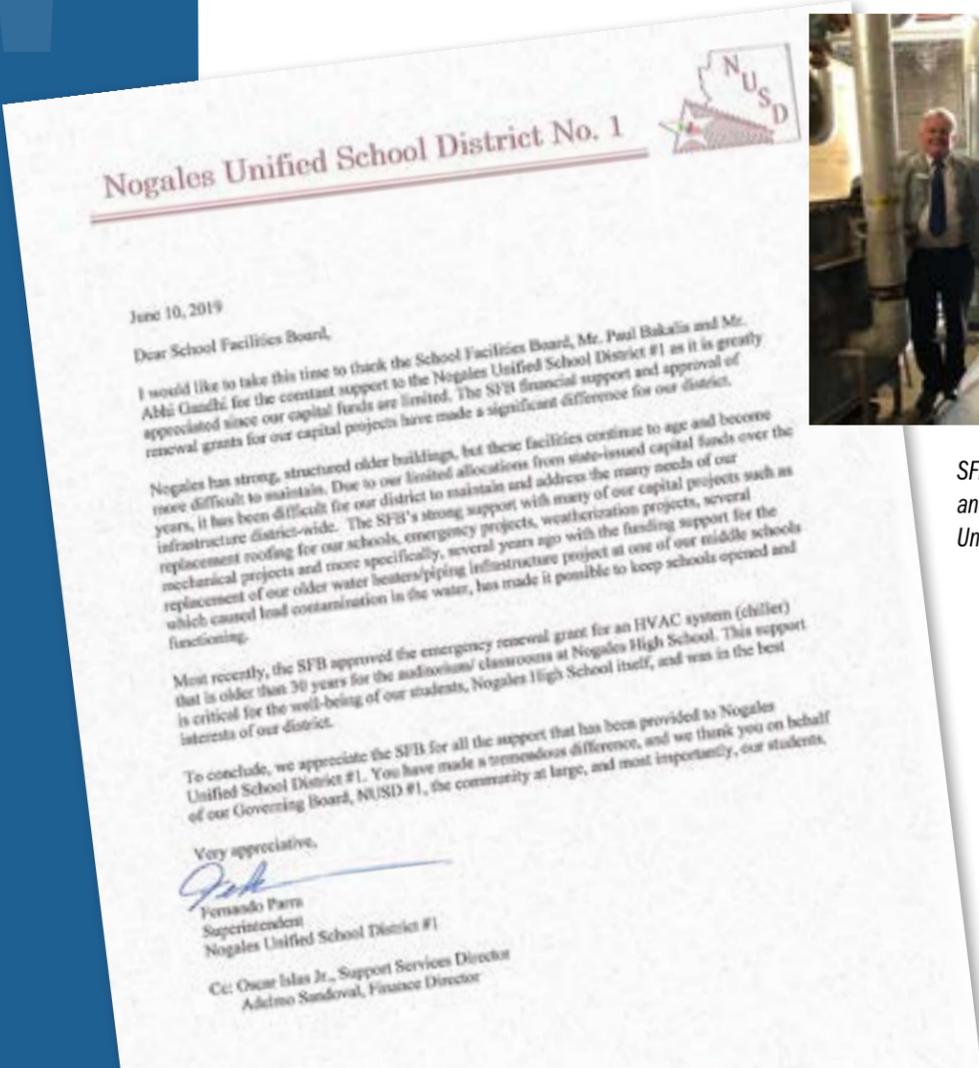
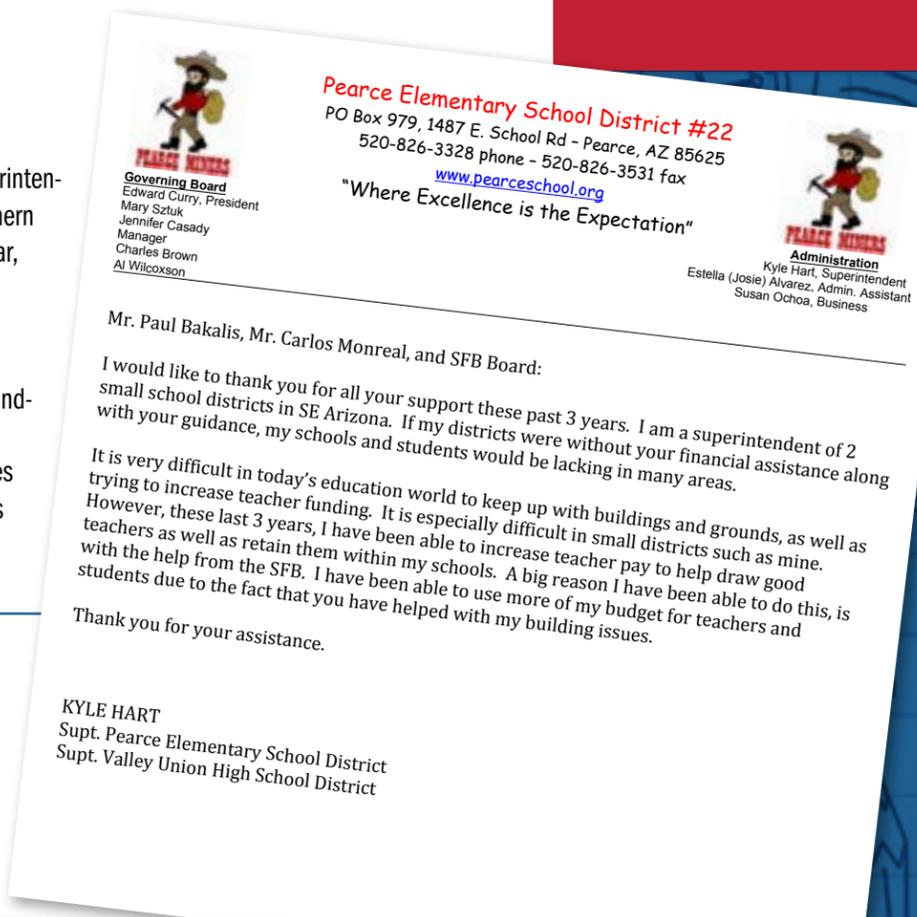
Please take a moment to read this letter from the Superintendent of Pearce Elementary School District in rural southern Arizona to School Facilities Board Staff and, in particular, Liaison Carlos Monreal.

The letter isn’t acknowledging one-time assistance but years of SFB staff and liaison commitment to provide funding for renewal projects and guidance where needed. It also touches on how partnering with the SFB on facilities issues can enable districts to use more of their budgets for teacher pay and student services.

## JOSEPH CITY UNIFIED

The Arizona School Facilities Board staff received this handwritten, “thank you” card signed by the entire executive team at the Joseph City Unified School District.

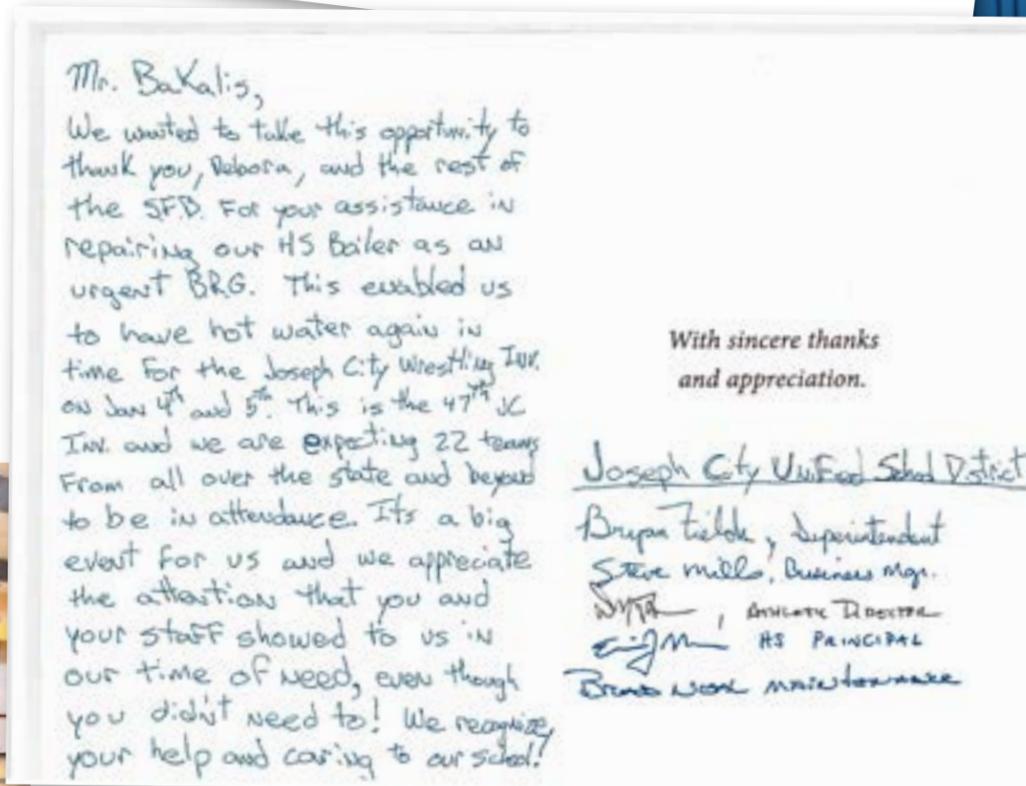
By executing an emergency award, the SFB enabled this District to host its 47th annual wrestling event for 22 teams statewide. This is a good example of how the SFB uses innovative thinking to facilitate quick approvals for funding requests. It also demonstrates how we strive to partner and advocate for all school districts in Arizona and make a positive impact for students.



SFB Liaisons David Kennon (far left) and Abhi Gandhi (middle) visit Nogales Unified to help with their roofing BRG.”

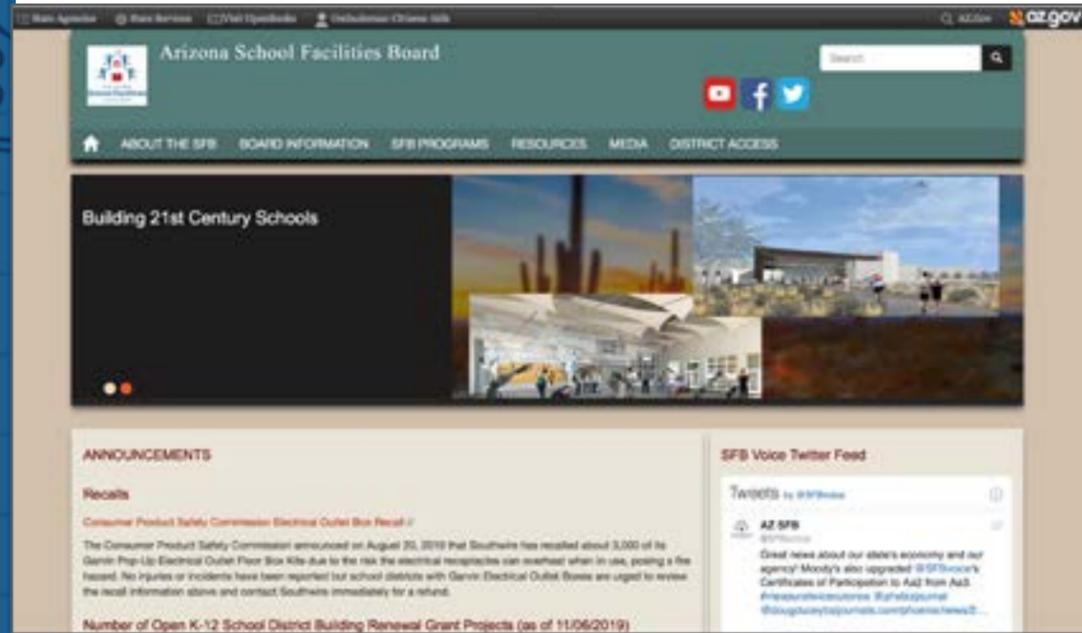


SFB Executive Director Paul Bakalis visits Joseph City Unified School District in rural northeastern Arizona to review their facilities for deficiencies.



# Social Media

In FY 2019, the SFB began a campaign to significantly increase engagement on social media. Our agency saw a substantial increase in posts, tweets, 'likes', 'followers', 'views', and 'impressions' across many platforms. The SFB is committed to engaging with school districts and the public about our value proposition.



## SFB WEBSITE GETS A NEW LOOK

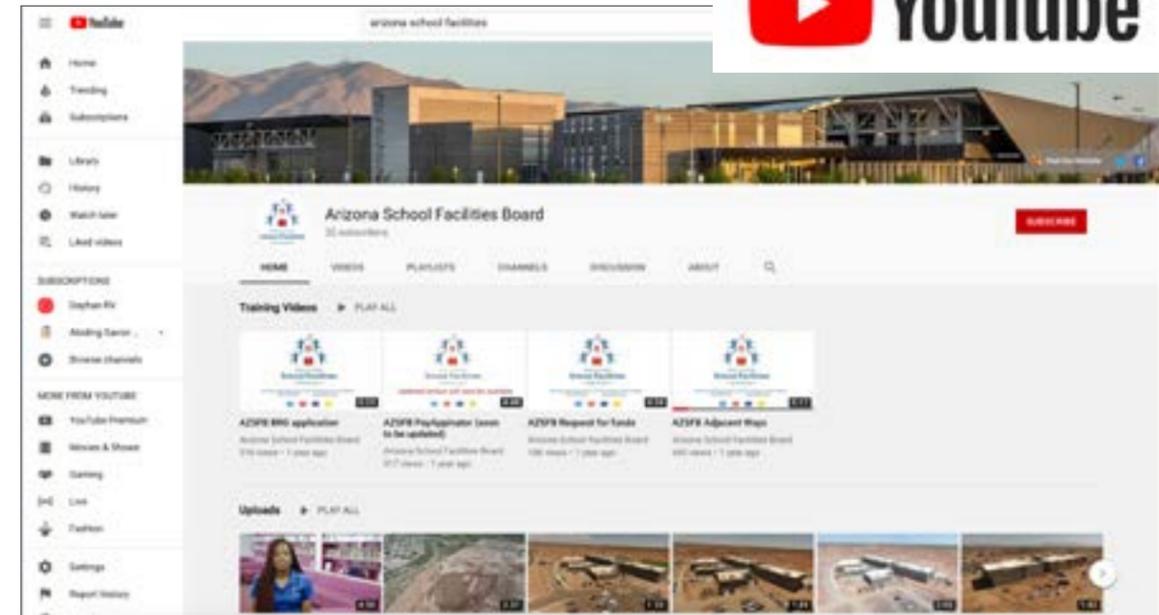
Our site, [www.azsfb.gov](http://www.azsfb.gov), got a major facelift in FY 2019, including a brand new homepage. We made updates to many of the reports school districts utilize and several changes aimed at making our site easier to navigate. Content was streamlined, enhanced, and updated with the most current information for districts and the public. Our site now includes a MEDIA menu which has success stories from school districts around the state and important, time-sensitive messages for school district personnel.

Visit [www.azsfb.gov](http://www.azsfb.gov) today.

### Facebooks Page Analytics FROM JULY 1, 2018 TO JUNE 30, 2019

- “Followers” increased 22.3%
- “Likes” increased 25.2%
- “Reach” increased 73.1%
- “Views” = 457

Facebook “Followers” increased from 121 to 148 = 22.3% Gain in FY 2019  
 Facebook “Likes” increased from 111 to 139 = 25.2% Gain in FY 2019  
 Facebook “Reach” increased from 26 to 45 = 73.1% Gain in FY 2019  
 457 Facebook “Views” in FY 2019



## SFB EXPANDS CONTENT ON YOUTUBE CHANNEL

The SFB YouTube channel was launched in FY 18 to expand the SFB’s knowledge network and improve its Value Proposition of Partner and Advocate. Our staff created videos to assist School Districts in understanding ‘How to Apply for a Building Renewal Grant,’ ‘How to Make an Application for Payment’, and, ‘How to Make an Application for Adjacent Ways.’ In FY 2019, we increased the number of videos posted to our channel. Many of the new videos were of new schools in various stages of construction.

To view, just click on this link: <https://youtu.be/YalOlgZUk5Q>

Stay tuned for more training videos in the future!



### Twitter Analytics FROM JULY 1, 2018 TO JUNE 30, 2019

- “Impressions” = 71,875
- “Profile Visits” = 1,712
- “New Followers” = 68
- “Tweets” = 90
- “Mentions” = 103





### MINIMUM ADEQUACY GUIDELINE COMMITTEE MEETINGS

A diverse group of Arizona education leaders, architects, builders, teachers, and parents met several times in FY 2019 to continue the process of updating the School Facilities Board's Minimum Adequacy Guidelines (MAG) for school facilities. The eventual outcome of these meetings will be to establish new minimum standards for every K-12 learning environment in Arizona. The MAG apply to a broad range of topics like the optimal square footage per student, classroom temperature, and type of technology for every school, and also what type of safety and energy efficiency equipment should be in every school. The SFB's goal is to have guidelines that ensure optimal learning environments for students now and in the years to come.

### PROCESS IMPROVEMENTS

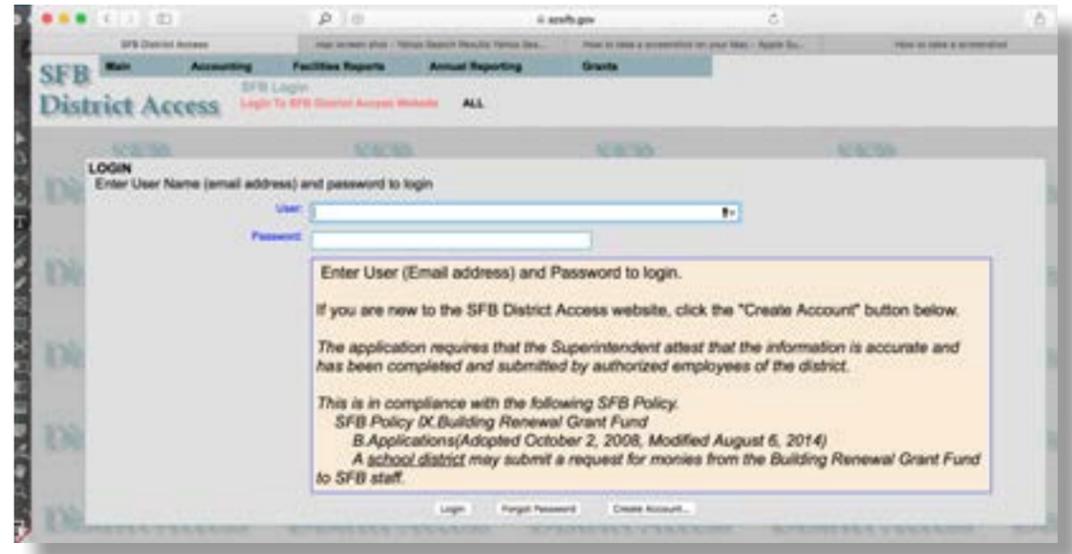
The School Facilities Board receives Building Renewal Grant applications every day and staff prepares them for the Board once a month for official action. However, SFB Executive Director Paul Bakalis, has Board-granted authority to grant an Executive Authority Approval when circumstances described by the school district in its application are determined to require immediate action. In which qualifying and limited cases, the grant is issued immediately. During FY 2019, 267 Executive Authorities were released totaling \$2.7 Million.

### PAYAPPINATOR REDUCES PROCESSING TIME

In its first full year of operation, PayAppinator has proven to be an exciting new and better way to submit payment applications for processing. In FY 2019, PayAppinator reduced the number of days to process payment applications to an average of 16 days from what was beyond the 30 day statutory requirement.

For all new projects approved after January 10, 2018, School Districts may submit payment applications/invoices directly into PayAppinator, an online portal to upload project documents such as Terms and Conditions, quotes, warranties, bid tabulations, and payment applications/invoices for processing.

Here is a link to login to [PayAppinator](#).



### MISSION, VISION, CULTURE

In FY 2019, our agency began a concerted campaign to communicate better and more often with school districts. The SFB pledges to be transparent in all dealings with districts and will continue building a culture of accountability as we 'partner' and 'advocate' for districts. In FY 2019, the SFB began subscribing to iContact, an online messaging system that enables us to communicate faster and clearer with all 217 Arizona School Districts. We communicate concise messages to the nearly 1000 school district contacts we have in our database ensuring that all content is relevant and timely.

"To be a Partner and Advocate to the Districts". That is our goal and to that end, the Agency delivered and saw growth across the enterprise. In FY16, only 100 Districts had ever applied for Building Renewal Grant funding (BRG). In FY 2019, the number of Districts making applications grew to 180. This was accomplished by meeting with Districts, attending and presenting at AASBO, meeting with Superintendents and Business Managers around the State, and attending national K12 organizations in order to accumulate information on best practices to provide better data-supported outcomes.

Gathering this information to share with the Districts better informed SFB's value proposition. The messaging for FY 2019 has been to: "Earn the Districts' business by offering a compelling value proposition from which they derive real benefit". Additionally, there is a larger and enhanced SFB staff. With the departure of one staff member and the addition of a Liaison, a Public Information Officer, and an IT Programmer, the agency has been deliberate in bringing on new staff with specialized experience and certifications. This ensures better evaluations and determinations of facility-sustaining approaches to systems repair and replacement strategies based on best-practices. While the BRG appropriation has grown from \$31 Million in FY17 to \$76 Million in FY 2019, aging capital assets and greater District participation in the BRG program can outpace the supportive nature of the increased appropriations. These enhanced skill-sets ensure more effective analysis towards prioritizing projects, aligning scope of work with correcting deficiencies, and increasing the effectiveness of BRG Annual expenditures so that Legislative Appropriations go further than ever before.



### TRIBAL REPORT

There are 33 tribes with tribal land bases in the United States. The two largest reservations are within the borders of Arizona, the Navajo Nation and the Tohono O'odham Nation. The Navajo Nation has the most public school districts of all Arizona Tribes.

The SFB has designated Liaison Debora Norris to serve as the Tribal Liaison. That assignment has helped focus SFB awareness of tribal issues and concerns in our work with school districts serving tribal lands. The Tribal Liaison will continue to be the point of contact for the SFB on all matters related to the 22 Indian Tribes/Nations of Arizona.

In FY 2019, the SFB awarded \$863,152 in Building Renewal Grant funding to four School Districts on tribal land.



District	Total BRG funding FY '19
Cedar Unified	\$658,397
Red Mesa Unified	\$155,581
Window Rock Unified	\$23,969
Sanders Unified	\$25,205
<b>Total</b>	<b>\$863,152</b>

SFB Tribal Liaison Debora Norris meeting with Former VP, Verlin Jose Tohono O'odham Nation (left), and Governor Stephen Roe Lewis, Gila River Indian Community.

Overview

# Exhibit 1

## FY 2019 NEW SCHOOL FACILITIES FUND

DISTRICT	DISTRIBUTION FROM SFB	INTEREST REVENUE GENERATED (1)	EXPENDITURES (1)	BALANCE 6/30/19 (1)
Agua Fria UHSD	\$3,626,100			
Aguila ESD	\$0	\$0	\$0	\$0
Alhambra ESD	\$0			
Amphitheater USD	\$0	\$0	\$0	\$0
Apache Junction USD	\$0	\$0	\$0	\$49
Arlington ESD	\$0			
Avondale ESD	\$0	\$0	\$0	\$0
Benson USD	\$1,084,980			
Blue Ridge USD	\$0	\$0	\$0	\$0
Buckeye ESD	\$0	\$0	\$0	\$0
Buckeye UHSD	\$0			
Bullhead City ESD	\$0	\$0	\$0	\$0
Camp Verde USD	\$0	\$0	\$0	\$0
Cartwright ESD	\$0			
Casa Grande ESD	\$0	\$0	\$0	\$0
Casa Grande UHSD	\$0			
Cave Creek USD	\$0	\$0	\$0	\$0
Cedar USD	\$0			
Chandler USD	\$11,041,163	\$86,719	\$16,761,163	\$0
Chino Valley USD	\$0	\$0	\$0	\$0
Coconino Accommodation District	\$0			
Congress ESD	\$0	\$0	\$0	\$0
Continental ESD	\$0	\$0	\$0	\$0
Coolidge USD	\$0	\$0	\$0	\$0
Crane ESD	\$0	\$920	\$0	\$58,135
Creighton ESD	\$0			
Deer Valley USD	\$0			
Dysart USD	\$0	\$0	\$0	\$0
Florence USD	\$0			
Fountain Hills USD	\$0			
Fowler ESD	\$0	\$0	\$0	\$0
Gadsden ESD	\$0	\$0	\$0	\$0
Gilbert USD	\$0	\$0	\$0	\$0
Glendale ESD	\$0	\$0	\$0	\$0
Hackberry ESD	\$0			
Higley USD	\$0	\$0	\$0	\$0
Humboldt USD	\$0	\$0	\$0	\$0
Hyder ESD	\$0			
Isaac ESD	\$0	\$0	\$0	\$0
J O Combs USD	\$0	\$0	\$0	\$0
Laveen ESD	\$0	\$0	\$0	\$0
Liberty ESD	\$0	\$0	\$0	\$1,070
Litchfield ESD	\$0	\$0	\$0	\$0
Littlefield USD	\$0	\$0	\$0	\$0
Littleton ESD	\$0	\$0	\$0	\$0
Maine Consolidated District	\$0	\$0	\$0	\$0
Marana USD	\$0			
Maricopa County Regional District	\$0			
Maricopa USD	\$0			
Mobile ESD	\$0			
Morristown ESD	\$0			
Naco ESD	\$0			
Nadaburg USD	\$0	\$0	\$0	\$0

DISTRICT	CONSTRUCTION DISTRIBUTION	INTEREST REVENUE GENERATED (1)	EXPENDITURES (1)	BALANCE 6/30/19 (1)
Navajo County Accommodation District	\$0	\$0	\$0	\$0
Oracle ESD	\$0			
Palo Verde ESD	\$0	\$0	\$0	\$0
Palominas ESD	\$0	\$0	\$0	\$0
Paradise Valley USD	\$0	\$0	\$0	\$0
Patagonia UHSD	\$0	\$0	\$0	\$0
Pendergast ESD	\$0	\$0	\$0	\$0
Peoria USD	\$0	\$0	\$0	\$0
Phoenix UHSD	\$0	\$0	\$0	\$0
Queen Creek USD	\$24,844,192	\$35,384	\$26,002,157	\$0
Ray USD	\$0			
Red Mesa USD	\$0			
Red Rock ESD	\$0			
Riverside ESD	\$0	\$0	\$0	\$0
Roosevelt ESD	\$0			
Saddle Mountain USD	\$0	\$0	\$0	\$0
Sahuarita USD	\$0			
San Fernando ESD	\$0			
Santa Cruz County Accommodation District		\$0		
Santa Cruz Valley USD	\$0	\$0	\$0	\$0
Skull Valley ESD	\$0			
Somerton ESD	\$0	\$0	\$0	\$0
Stanfield ESD	\$0	\$3,359	\$0	\$197,244
Sunnyside USD	\$0			
Tanque Verde USD	\$0	\$0	\$0	\$34
Thatcher USD	\$0			
Tolleson ESD	\$0			
Tolleson UHSD	\$32,259,376	\$6,648	\$6,648	\$8,494
Toltec ESD	\$0	\$0	\$0	\$0
Tombstone USD	\$0	\$0	\$0	\$0
Tonto Basin ESD	\$0	\$0	\$0	\$0
Tuba City USD	\$0			
Union ESD	\$0	\$0	\$0	\$0
Vail USD	\$7,359,016	\$684	\$0	\$0
Vernon ESD	\$0			
Wickenburg USD	\$0	\$0	\$0	\$0
Yavapai Accommodation District	\$0	\$0	\$0	\$0
Yuma ESD	\$0	\$0	\$0	\$0
Yuma UHSD	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$80,214,827</b>	<b>\$133,713</b>	<b>\$42,769,968</b>	<b>\$265,024</b>

(1) As reported by the District. If field is blank then information was not reported by the district.

# Exhibit 2

## FY 2019 BUILDING RENEWAL GRANT FUND

DISTRICT	RURAL (R) URBAN (U)	PROJECT NUMBER	DESCRIPTION	AWARD (1)	EXPENDITURES	DISTRICT	RURAL (R) URBAN (U)	PROJECT NUMBER	DESCRIPTION	AWARD (1)	EXPENDITURES
Agua Fria UHSD	U	4	HVAC	\$61,596	\$8,500	Blue Ridge USD	R	10	Plumbing	\$3,378	\$3,378
Agua Fria UHSD	U	7	HVAC	\$66,721	\$5,000	Blue Ridge USD	R	11	Surfaces	\$376,836	\$322,297
Agua Fria UHSD	U	9	HVAC	\$51,233	\$44,233	Blue Ridge USD	R	17	HVAC	\$24,098	\$22,257
Agua Fria UHSD	U	11	Plumbing	\$6,028	\$5,989	Blue Ridge USD	R	18	HVAC	\$82,900	\$82,900
Agua Fria UHSD	U	13	HVAC	\$520,986	\$217,658	Blue Ridge USD	R	19	Plumbing	\$189,303	\$159,080
Agua Fria UHSD	U	14	Roofing	\$54,220	\$24,000	Blue Ridge USD	R	20	HVAC	\$2,353	\$2,353
Agua Fria UHSD	U	15	HVA	\$9,350	\$9,350	Blue Ridge USD	R	21	HVAC	\$6,375	\$5,375
Agua Fria UHSD	U	16	Roofing	\$123,250	\$25,000	Blue Ridge USD	R	22	HVAC	\$9,607	\$6,307
Ajo USD	R	2	Special Systems	\$84,700	\$76,923	Blue Ridge USD	R	23	HVAC	\$9,150	\$7,810
Ajo USD	R	6	Special Systems	\$759,004	\$672,754	Blue Ridge USD	R	24	HVAC	\$8,403	\$5,103
Ajo USD	R	7	Surfaces	\$1,037,795	\$23,875	Blue Ridge USD	R	25	Special Systems	\$10,448	\$9,848
Ajo USD	R	8	Roofing	\$14,886	\$14,729	Blue Ridge USD	R	26	Roofing	\$344,533	\$15,133
Alhambra ESD	U	5	Special Systems	\$437,879	\$15,385	Blue Ridge USD	R	27	Plumbing	\$14,900	\$14,900
Alhambra ESD	U	6	Plumbing	\$12,230	\$11,915	Blue Ridge USD	R	29	Plumbing	\$16,500	\$4,533
Alhambra ESD	U	7	Plumbing	1,060	\$959	Bonita ESD	U	7	HVAC	\$3,275	\$3,275
Alhambra ESD	U	8	Plumbing	\$3,217	\$3,017	Bonita ESD	U	11	HVAC	\$9,009	\$7,709
Alhambra ESD	U	9	Plumbing	\$3,648	\$1,157	Bonita ESD	U	12	Plumbing	\$17,534	\$12,291
Alhambra ESD	U	10	HVAC	\$230,552	\$11,450	Bouse ESD	R	2	Special Equipment	\$9,677	\$9,677
Alhambra ESD	U	11	Plumbing	\$1,796	\$1,796	Bowie USD	R	5	Plumbing	\$44,142	\$27,375
Amphitheater USD	U	9	Surfaces	\$124,939	\$21,274	Buckeye ESD	U	1	Surfaces	\$283,263	\$259,263
Amphitheater USD	U	11	Roofing	\$54,880	\$47,918	Buckeye ESD	U	2	Surfaces	\$311,076	\$284,076
Amphitheater USD	U	12	Roofing	\$141,267	\$141,267	Buckeye ESD	U	3	Plumbing	\$6,954	\$6,954
Amphitheater USD	U	13	Roofing	\$3,944	\$3,944	Buckeye ESD	U	4	Plumbing	\$5,747	\$5,747
Amphitheater USD	U	14	Plumbing	\$76,234	\$65,267	Buckeye ESD	U	5	Plumbing	\$5,606	\$5,606
Amphitheater USD	U	18	Special Systems	\$910,230	\$249,426	Buckeye ESD	U	6	HVAC	\$8,356	\$1,750
Amphitheater USD	U	20	Roofing	\$16,862	\$12,370	Buckeye ESD	U	7	Plumbing	\$11,107	\$11,107
Amphitheater USD	U	21	HVAC	\$24,975	\$5,250	Buckeye ESD	U	8	HVAC	\$2,933	\$2,933
Amphitheater USD	U	22	HVAC	\$89,208	\$5,600	Buckeye ESD	U	9	Plumbing	\$8,136	\$8,136
Amphitheater USD	U	23	Roofing	\$1,477,704	\$955,761	Bullhead City ESD	U	57	Special Systems	\$1,252	\$230
Amphitheater USD	U	24	Roofing	\$67,060	\$3,500	Bullhead City ESD	U	61	Special Systems	\$6,816	\$6,216
Amphitheater USD	U	26	Surfaces	\$54,881	\$39,649	Bullhead City ESD	U	62	HVAC	\$7,230	\$5,880
Amphitheater USD	U	27	Surfaces	\$5,300	\$5,300	Bullhead City ESD	U	68	HVAC	\$6,546	\$5,951
Amphitheater USD	U	29	HVAC	\$124,113	\$108,728	Bullhead City ESD	U	69	HVAC	\$6,546	\$5,951
Amphitheater USD	U	31	Roofing	\$1,115,402	\$558,174	Bullhead City ESD	U	70	Plumbing	\$2,688	\$2,444
Amphitheater USD	U	32	Roofing	\$147,800	\$111,081	Bullhead City ESD	U	71	HVAC	\$3,215	\$2,915
Amphitheater USD	U	33	Roofing	\$26,750	\$3,500	Bullhead City ESD	U	72	HVAC	\$11,650	\$10,650
Amphitheater USD	U	34	Roofing	\$24,850	\$24,750	Bullhead City ESD	U	73	Special Equipment	\$25,771	\$23,427
Amphitheater USD	U	35	HVAC	\$22,592	\$22,592	Bullhead City ESD	U	74	Special Equipment	\$19,122	\$17,384
Antelope UHSD	U	6	HVAC	\$16,058	\$2,100	Bullhead City ESD	U	75	Special Equipment	\$20,291	\$18,445
Antelope UHSD	U	7	HVAC	\$7,648	\$6,948	Bullhead City ESD	U	76	Special Equipment	\$27,968	\$25,424
Antelope UHSD	U	8	HVAC	\$20,508	\$18,508	Bullhead City ESD	U	77	Special Equipment	\$22,718	\$20,653
Ash Creek ESD	R	9	Special Systems	\$27,675	\$27,675	Bullhead City ESD	U	78	HVAC	\$14,190	\$11,400
Ash Creek ESD	R	10	HVAC	\$8,394	\$5,131	Bullhead City ESD	U	79	HVAC	\$10,553	\$7,870
Ash Fork USD	R	1	Roofing	\$5,626	\$5,626	Bullhead City ESD	U	80	HVAC	\$10,553	\$7,870
Balsz ESD	U	6	HVAC	\$673,400	\$220,000	Bullhead City ESD	U	81	HVAC	\$10,553	\$7,870
Balsz ESD	U	8	Surfaces	\$610,772	\$453,534	Bullhead City ESD	U	82	HVAC	\$10,553	\$7,870
Beaver Creek ESD	U	5	Roofing	\$23,417	\$19,507	Camp Verde USD	U	6	HVAC	\$22,000	\$22,000
Benson USD	U	2	Roofing	\$8,970	\$1,720	Camp Verde USD	U	7	Roofing	\$36,340	\$5,000
Benson USD	U	3	Surfaces	\$285,300	\$1,345	Camp Verde USD	U	8	Roofing	\$64,520	\$5,000
Bicentennial UHSD	U	9	General Renovations	\$1,859,151	\$105,500	Canon ESD	U	12	Roofing	\$3,787	\$3,712
Bicentennial UHSD	U	10	Surfaces	\$35,675	\$2,500	Canon ESD	U	13	Surfaces	\$4,406	\$4,331
Bicentennial UHSD	U	11	HVAC	\$3,250	\$3,250	Canon ESD	U	14	Special Systems	\$1,360	\$1,360
Bisbee USD	R	3	Roofing	\$2,226,000	\$1,864,357	Canon ESD	U	15	Plumbing	\$4,910	\$4,560
Blue Ridge USD	R	7	Surfaces	\$907,424	\$792,514	Canon ESD	U	16	Special Systems	\$4,860	\$4,418
Blue Ridge USD	R	8	Surfaces	\$653,142	\$587,835	Canon ESD	U	17	HVAC	\$3,337	\$3,036

# Exhibit 2

## FY 2019 BUILDING RENEWAL GRANT FUND (CONTINUED)

DISTRICT	RURAL (R) URBAN (U)	PROJECT NUMBER	DESCRIPTION	AWARD (1)	EXPENDITURES	DISTRICT	RURAL (R) URBAN (U)	PROJECT NUMBER	DESCRIPTION	AWARD (1)	EXPENDITURES
Cartwright ESD	U	7	Surfaces	\$836,380	\$20,360	Cave Creek USD	U	28	Plumbing	\$9,808	\$9,808
Cartwright ESD	U	8	Roofing	\$1,778,945	\$37,918	Cave Creek USD	U	29	Plumbing	\$785	\$784
Cartwright ESD	U	9	Roofing	\$4,880	\$4,880	Cedar USD	R	11	HVAC	\$705,490	\$275,129
Cartwright ESD	U	10	Plumbing	\$125,027	\$87,825	Chinle USD	R	3	Plumbing	\$1,016	\$550
Cartwright ESD	U	11	Roofing	\$40,145	\$31,655	Chinle USD	R	4	Surfaces	\$207,000	\$114,615
Cartwright ESD	U	12	Roofing	\$1,239,710	\$17,450	Chinle USD	R	5	HVAC	\$60,825	\$55,294
Cartwright ESD	U	13	Roofing	\$2,271	\$2,271	Chino Valley USD	R	10	Plumbing	\$6,578	\$6,578
Cartwright ESD	U	14	Roofing	\$3,345	\$3,345	Chino Valley USD	R	11	Surfaces	\$4,600	\$4,600
Cartwright ESD	U	15	Roofing	\$20,200	\$15,250	Chino Valley USD	R	12	HVAC	\$5,965	\$5,965
Cartwright ESD	U	17	Roofing	\$3,463	\$3,436	Chino Valley USD	R	13	Special Systems	\$16,432	\$16,432
Cartwright ESD	U	18	Roofing	\$30,093	\$25,444	Colorado City USD	U	2	Roofing	\$473,700	\$6,060
Cartwright ESD	U	19	Plumbing	\$14,319	\$14,319	Colorado City USD	U	4	Surfaces	\$465,825	\$29,070
Cartwright ESD	U	20	Plumbing	\$2,331	\$2,331	Colorado River UHSD	U	49	Special Systems	\$8,485	\$4,144
Cartwright ESD	U	21	Plumbing	\$2,439	\$2,439	Colorado River UHSD	U	51	HVAC	\$9,534	\$8,735
Cartwright ESD	U	22	Plumbing	\$8,892	\$8,892	Coolidge USD	U	22	Plumbing	\$17,870	\$1,250
Cartwright ESD	U	23	Plumbing	\$9,144	\$9,144	Coolidge USD	U	23	Plumbing	\$11,060	\$11,060
Cartwright ESD	U	24	Plumbing	\$10,656	\$10,656	Coolidge USD	U	24	Plumbing	\$27,750	\$27,750
Cartwright ESD	U	25	Plumbing	\$15,939	\$15,939	Crane ESD	U	26	HVAC	\$453	\$453
Cartwright ESD	U	26	Roofing	\$27,900	\$23,150	Crane ESD	U	30	Special Systems	\$2,666	\$2,666
Casa Grande ESD	U	48	HVAC	\$94,385	\$94,385	Crane ESD	U	31	HVAC	\$781	\$709
Casa Grande ESD	U	50	Plumbing	\$7,059	\$7,059	Crane ESD	U	32	HVAC	\$1,019	\$1,019
Casa Grande ESD	U	52	Plumbing	\$19,375	\$13,828	Crane ESD	U	33	HVAC	\$1,149	\$1,048
Casa Grande ESD	U	53	Special Systems	\$78,225	\$73,225	Crane ESD	U	34	HVAC	\$566	\$566
Casa Grande ESD	U	54	Surfaces	\$258,311	\$27,153	Crane ESD	U	35	HVAC	\$1,048	\$1,048
Casa Grande ESD	U	55	HVAC	\$34,250	\$28,250	Crane ESD	U	36	HVAC	\$1,048	\$1,048
Casa Grande ESD	U	56	HVAC	\$3,180	\$1,576	Crane ESD	U	37	HVAC	\$888	\$888
Casa Grande ESD	U	57	HVAC	\$2,014	\$2,014	Crane ESD	U	38	HVAC	\$453	\$453
Casa Grande ESD	U	58	Surfaces	\$13,314	\$1,600	Crane ESD	U	39	HVAC	\$4,032	\$4,032
Casa Grande ESD	U	59	Roofing	\$21,200	\$1,065	Crane ESD	U	40	HVAC	\$825	\$825
Casa Grande ESD	U	61	HVAC	\$23,903	\$23,903	Crane ESD	U	41	HVAC	\$930	\$930
Casa Grande ESD	U	62	HVAC	\$17,715	\$17,214	Crane ESD	U	42	HVAC	\$871	\$871
Casa Grande ESD	U	63	HVAC	\$10,600	\$8,900	Crane ESD	U	43	HVAC	\$710	\$710
Casa Grande ESD	U	64	HVAC	\$2,337	\$2,337	Crane ESD	U	44	HVAC	\$710	\$710
Casa Grande ESD	U	66	HVAC	\$13,182	\$12,681	Crane ESD	U	45	HVAC	\$2,172	\$2,172
Casa Grande UHSD	U	14	Surfaces	\$468,439	\$36,347	Crane ESD	U	46	HVAC	\$292	\$292
Casa Grande UHSD	U	20	Roofing	\$584,575	\$544,575	Crane ESD	U	47	HVAC	\$324	\$324
Casa Grande UHSD	U	25	HVAC	\$8,850	\$8,850	Crane ESD	U	48	HVAC	\$1,472	\$1,322
Casa Grande UHSD	U	26	Special Systems	\$3,283	\$3,283	Crane ESD	U	49	HVAC	\$878	\$878
Casa Grande UHSD	U	27	Plumbing	\$1,784	\$1,622	Crane ESD	U	52	Plumbing	\$15,985	\$15,985
Casa Grande UHSD	U	29	Plumbing	\$5,800	\$2,565	Creighton ESD	U	17	Special Equipment	\$27,124	\$24,658
Casa Grande UHSD	U	30	Special Systems	\$3,800	\$603	Creighton ESD	U	18	Plumbing	\$5,954	\$5,410
Casa Grande UHSD	U	32	Roofing	\$4,250	\$4,250	Creighton ESD	U	19	Plumbing	\$2,258	\$1,812
Catalina Foothills USD	U	2	Surfaces	\$1,219,061	\$1,097,102	Creighton ESD	U	20	Plumbing	\$7,743	\$7,036
Catalina Foothills USD	U	3	Surfaces	\$37,153	\$26,953	Creighton ESD	U	21	Special Equipment	\$3,194	\$2,645
Cave Creek USD	U	15	Roofing	\$2,672,497	\$494,078	Creighton ESD	U	22	Plumbing	\$12,526	\$11,387
Cave Creek USD	U	16	Plumbing	\$453	\$63	Creighton ESD	U	23	Surfaces	\$11,172	\$9,310
Cave Creek USD	U	17	Plumbing	\$6,567	\$1,008	Double Adobe ESD	R	5	Surfaces	\$720,843	\$423,771
Cave Creek USD	U	18	Roofing	\$1,241,745	\$691,982	Douglas USD	R	5	Plumbing	\$165,762	\$5,750
Cave Creek USD	U	19	Roofing	\$693,847	\$375,450	Douglas USD	R	9	HVAC	\$305,200	\$224,000
Cave Creek USD	U	20	Roofing	\$4,063	\$4,063	Douglas USD	R	10	Surfaces	\$19,500	\$10,000
Cave Creek USD	U	21	Roofing	\$2,565	\$2,565	Douglas USD	R	11	Plumbing	\$69,500	\$38,500
Cave Creek USD	U	23	Surfaces	\$77,613	\$77,613	Douglas USD	R	12	Surfaces	\$69,400	\$22,250
Cave Creek USD	U	24	Special Systems	\$7,620	\$2,211	Douglas USD	R	13	Special Systems	\$19,860	\$17,301
Cave Creek USD	U	26	Plumbing	\$3,258	\$3,258	Douglas USD	R	14	HVAC	\$7,388	\$7,388
Cave Creek USD	U	27	Plumbing	\$2,465	\$2,465	Douglas USD	R	15	Special Systems	\$23,759	\$23,759

# Exhibit 2

## FY 2019 BUILDING RENEWAL GRANT FUND (CONTINUED)

DISTRICT	RURAL (R) URBAN (U)	PROJECT NUMBER	DESCRIPTION	AWARD (1)	EXPENDITURES	DISTRICT	RURAL (R) URBAN (U)	PROJECT NUMBER	DESCRIPTION	AWARD (1)	EXPENDITURES
Douglas USD	R	16	Special Systems	\$15,200	\$13,800	Glendale ESD	U	24	Special Equipment	\$10,752	\$9,751
Douglas USD	R	17	Special Systems	\$27,570	\$27,570	Glendale ESD	U	25	Special Equipment	\$10,230	\$9,229
Douglas USD	R	18	Roofing	\$13,100	\$8,600	Glendale ESD	U	26	Plumbing	\$5,562	\$5,060
Duncan USD	R	3	Roofing	\$748,383	\$351,320	Glendale UHSD	U	6	HVAC	\$230,630	\$220,530
Dysart USD	U	15	HVAC	\$3,724	\$750	Glendale UHSD	U	7	HVAC	\$191,060	\$180,960
Dysart USD	U	17	Roofing	\$56,816	\$56,816	Glendale UHSD	U	8	HVAC	\$192,703	\$182,603
Dysart USD	U	19	HVAC	\$23,165	\$23,165	Glendale UHSD	U	9	HVAC	\$231,750	\$221,650
Dysart USD	U	20	HVAC	\$12,473	\$12,473	Glendale UHSD	U	10	HVAC	\$230,160	\$220,060
Dysart USD	U	21	HVAC	\$9,138	\$9,138	Glendale UHSD	U	11	HVAC	\$208,460	\$198,360
Dysart USD	U	23	HVAC	\$12,853	\$12,853	Glendale UHSD	U	12	HVAC	\$191,360	\$181,260
Elfrida ESD	R	8	Surfaces	\$489,282	\$6,500	Glendale UHSD	U	13	HVAC	\$222,490	\$212,390
Eloy ESD	U	1	Surfaces	\$171,434	\$5,163	Glendale UHSD	U	14	HVAC	\$191,463	\$181,363
Eloy ESD	U	2	Surfaces	\$541,164	\$88,538	Hayden-Winkelman USD	R	11	HVAC	\$7,301	\$6,701
Eloy ESD	U	3	Surfaces	\$434,226	\$12,775	Hayden-Winkelman USD	R	14	HVAC	\$8,250	\$5,800
Eloy ESD	U	8	Surfaces	\$54,500	\$52,034	Higley USD	U	7	Surfaces	\$1,627,000	\$812,532
Eloy ESD	U	9	HVAC	\$55,600	\$46,970	Higley USD	U	8	Roofing	\$1,279,000	\$9,588
Eloy ESD	U	10	HVAC	\$9,517	\$7,017	Higley USD	U	9	Surfaces	\$388,501	\$16,500
Florence USD	U	22	HVAC	\$3,800	\$3,160	Higley USD	U	10	HVAC	\$200,830	\$55,704
Florence USD	U	25	HVAC	\$90,752	\$78,616	Higley USD	U	13	General Renovations	\$1,648,291	\$314,073
Florence USD	U	26	Plumbing	\$5,400	\$4,459	Higley USD	U	18	HVAC	\$29,370	\$21,870
Florence USD	U	31	Roofing	\$38,450	\$4,950	Higley USD	U	20	HVAC	\$5,697	\$4,697
Florence USD	U	32	Roofing	\$41,300	\$4,950	Higley USD	U	21	HVAC	\$9,447	\$8,447
Florence USD	U	39	Plumbing	\$17,756	\$5,550	Higley USD	U	22	HVAC	\$279,289	\$8,000
Florence USD	U	40	Plumbing	\$17,326	\$5,550	Higley USD	U	23	HVAC	\$3,657	\$2,657
Florence USD	U	42	HVAC	\$12,131	\$8,631	Higley USD	U	24	Surfaces	\$143,150	\$11,950
Florence USD	U	43	HVAC	\$9,547	\$2,537	Higley USD	U	27	HVAC	\$7,072	\$6,071
Florence USD	U	47	Roofing	\$45,585	\$4,950	Holbrook USD	R	4	Special Systems	\$62,515	\$36,772
Florence USD	U	48	HVAC	\$7,994	\$7,994	Humboldt USD	U	8	Roofing	\$440,461	\$6,429
Florence USD	U	51	HVAC	\$5,350	\$4,347	Humboldt USD	U	9	Roofing	\$10,013	(\$2,360)
Florence USD	U	52	HVAC	\$5,368	\$4,879	Humboldt USD	U	14	HVAC	\$11,539	\$9,789
Flowing Wells USD	U	7	Roofing	\$100,338	\$74,193	Isaac ESD	U	2	Electrical	\$9,985	\$6,485
Flowing Wells USD	U	11	Special Equipment	\$224,942	\$11,944	Isaac ESD	U	3	Plumbing	\$3,293	\$3,293
Flowing Wells USD	U	12	Special Equipment	\$16,214	\$6,315	Isaac ESD	U	4	Plumbing	\$4,485	\$4,485
Flowing Wells USD	U	14	HVAC	\$16,385	\$14,895	Isaac ESD	U	5	Plumbing	\$959	\$959
Fountain Hills USD	U	3	Roofing	\$266,925	\$99,383	Isaac ESD	U	6	Plumbing	\$2,576	\$2,576
Fountain Hills USD	U	4	Plumbing	\$9,172	\$8,671	Isaac ESD	U	7	HVAC	\$171,647	\$171,647
Fredonia-Moccasin USD	R	4	Roofing	\$5,500	\$5,500	Isaac ESD	U	8	Plumbing	\$12,550	\$12,550
Fredonia-Moccasin USD	R	5	Roofing	\$28,809	\$4,500	Isaac ESD	U	9	HVAC	\$16,974	\$11,980
Fredonia-Moccasin USD	R	6	Plumbing	\$1,906	\$1,733	Isaac ESD	U	10	Plumbing	\$9,393	\$6,893
Gadsden ESD	U	2	Roofing	\$651,960	\$22,500	Isaac ESD	U	11	HVAC	\$13,400	\$13,100
Gila Bend USD	U	22	HVAC	\$56,802	\$2,500	Isaac ESD	U	12	HVAC	\$12,280	\$11,980
Gila Bend USD	U	26	HVAC	\$113,262	\$14,500	Isaac ESD	U	13	Roofing	\$58,928	\$4,500
Gila Bend USD	U	27	HVAC	\$4,445	\$3,945	Isaac ESD	U	14	HVAC	\$9,689	\$8,254
Gila Bend USD	U	28	HVAC	\$4,471	\$3,971	J O Combs USD	U	19	Surfaces	\$548,896	\$468,225
Gila Bend USD	U	29	HVAC	\$4,445	\$3,945	J O Combs USD	U	20	Surfaces	\$801,968	\$634,339
Gila Bend USD	U	30	HVAC	\$8,493	\$7,993	J O Combs USD	U	23	Surfaces	\$22,000	\$22,000
Gila Bend USD	U	31	HVAC	\$8,134	\$7,634	J O Combs USD	U	24	HVAC	\$5,687	\$5,169
Gila Bend USD	U	33	Special Systems	\$3,490	\$2,128	J O Combs USD	U	25	Special Systems	\$1,829	\$1,667
Glendale ESD	U	5	Surfaces	\$255,348	\$220,873	Joseph City USD	R	7	HVAC	\$171,851	\$143,983
Glendale ESD	U	18	Special Systems	\$35,793	\$35,793	Joseph City USD	R	8	HVAC	\$13,038	\$10,684
Glendale ESD	U	19	Special Equipment	\$9,986	\$7,986	Joseph City USD	R	10	HVAC	\$3,155	\$3,155
Glendale ESD	U	20	Special Equipment	\$14,650	\$12,650	Joseph City USD	R	11	Roofing	\$17,762	\$4,380
Glendale ESD	U	21	Plumbing	\$13,200	\$13,200	Joseph City USD	R	12	Electrical	\$5,000	\$5,000
Glendale ESD	U	22	Surfaces	\$12,411	\$7,359	Joseph City USD	R	18	Plumbing	\$23,148	\$21,048
Glendale ESD	U	23	Special Equipment	\$10,000	\$10,000	Joseph City USD	R	21	Special Equipment	\$19,800	\$17,800



# Exhibit 2

## FY 2019 BUILDING RENEWAL GRANT FUND (CONTINUED)

DISTRICT	RURAL (R) URBAN (U)	PROJECT NUMBER	DESCRIPTION	AWARD (1)	EXPENDITURES	DISTRICT	RURAL (R) URBAN (U)	PROJECT NUMBER	DESCRIPTION	AWARD (1)	EXPENDITURES
Joseph City USD	R	22	Roofing	\$46,512	\$8,700	Litchfield ESD	U	20	HVAC	\$284,152	\$211,678
Kirkland ESD	U	16	Surfaces	\$5,850	\$5,850	Litchfield ESD	U	21	Roofing	\$1,187,262	\$537,350
Kirkland ESD	U	18	Roofing	\$2,370	\$2,370	Litchfield ESD	U	22	Roofing	\$833,555	\$833,555
Kirkland ESD	U	19	HVAC	\$8,330	\$8,330	Litchfield ESD	U	24	HVAC	\$8,650	\$8,650
Kirkland ESD	U	20	Plumbing	\$6,558	\$5,958	Litchfield ESD	U	25	HVAC	\$18,135	\$18,135
Lake Havasu USD	R	40	Special Equipment	\$287,400	\$267,000	Litchfield ESD	U	26	HVAC	\$7,364	\$7,364
Lake Havasu USD	R	43	Surfaces	\$516,510	\$2,076	Litchfield ESD	U	27	HVAC	\$8,378	\$8,378
Lake Havasu USD	R	60	Surfaces	\$1,374,190	\$140,429	Litchfield ESD	U	28	Surfaces	\$168,788	\$168,788
Lake Havasu USD	R	81	HVAC	\$829,045	\$28,680	Litchfield ESD	U	29	HVAC	\$21,579	\$21,579
Lake Havasu USD	R	85	Special Equipment	\$40,500	\$40,500	Litchfield ESD	U	30	HVAC	\$9,344	\$9,344
Lake Havasu USD	R	86	Special Equipment	\$24,300	\$24,300	Litchfield ESD	U	31	HVAC	\$8,106	\$8,106
Lake Havasu USD	R	87	Surfaces	\$4,500	\$4,500	Litchfield ESD	U	32	HVAC	\$9,903	\$9,903
Lake Havasu USD	R	88	HVAC	\$11,287	\$11,287	Litchfield ESD	U	33	HVAC	\$9,400	\$9,400
Lake Havasu USD	R	89	HVAC	\$8,050	\$8,050	Litchfield ESD	U	34	HVAC	\$13,176	\$13,176
Lake Havasu USD	R	90	HVAC	\$9,700	\$8,700	Litchfield ESD	U	35	HVAC	\$3,989	\$3,989
Lake Havasu USD	R	91	Plumbing	\$10,000	\$10,000	Litchfield ESD	U	36	HVAC	\$8,588	\$8,588
Lake Havasu USD	R	92	HVAC	\$7,792	\$7,792	Litchfield ESD	U	37	HVAC	\$9,664	\$8,664
Lake Havasu USD	R	93	HVAC	\$12,899	\$12,899	Litchfield ESD	U	38	HVAC	\$9,456	\$9,456
Lake Havasu USD	R	94	HVAC	\$11,000	\$11,000	Litchfield ESD	U	39	HVAC	\$9,710	\$9,710
Lake Havasu USD	R	95	HVAC	\$8,328	\$8,328	Littleton ESD	U	2	Roofing	\$261,661	\$8,500
Lake Havasu USD	R	96	HVAC	\$20,674	\$20,674	Littleton ESD	U	4	Surfaces	\$196,538	\$196,538
Lake Havasu USD	R	97	HVAC	\$24,580	\$24,580	Littleton ESD	U	7	HVAC	\$911	\$911
Lake Havasu USD	R	98	Plumbing	\$4,000	\$3,500	Littleton ESD	U	11	HVAC	\$430	\$429
Lake Havasu USD	R	99	Plumbing	\$4,000	\$3,500	Littleton ESD	U	13	HVAC	\$649	\$649
Lake Havasu USD	R	100	Plumbing	\$4,000	\$3,500	Littleton ESD	U	14	HVAC	\$398	\$398
Lake Havasu USD	R	101	Electrical	\$9,955	\$3,030	Littleton ESD	U	15	HVAC	\$990	\$990
Laveen ESD	U	35	HVAC	\$19,584	\$17,984	Littleton ESD	U	16	HVAC	\$513	\$513
Laveen ESD	U	39	Plumbing	\$31,761	\$28,874	Littleton ESD	U	17	HVAC	\$971	\$971
Laveen ESD	U	41	Plumbing	\$4,245	\$3,859	Littleton ESD	U	18	Plumbing	\$391	\$391
Laveen ESD	U	42	HVAC	\$1,647	\$1,496	Littleton ESD	U	19	Plumbing	\$391	\$391
Laveen ESD	U	43	HVAC	\$15,633	\$13,462	Littleton ESD	U	20	Plumbing	\$391	\$391
Laveen ESD	U	44	HVAC	\$4,286	\$3,896	Littleton ESD	U	21	Plumbing	\$2,493	\$2,493
Laveen ESD	U	45	HVAC	\$8,690	\$7,899	Littleton ESD	U	22	HVAC	\$2,382	\$2,382
Laveen ESD	U	46	HVAC	\$3,028	\$2,753	Littleton ESD	U	23	Special Equipment	\$2,109	\$2,109
Laveen ESD	U	47	HVAC	\$2,956	\$2,686	Littleton ESD	U	24	Surfaces	\$72,336	\$72,336
Laveen ESD	U	48	HVAC	\$3,554	\$3,231	Littleton ESD	U	25	HVAC	\$841	\$841
Liberty ESD	U	10	Surfaces	\$943,662	\$90,031	Littleton ESD	U	28	Plumbing	\$321	\$320
Liberty ESD	U	11	Surfaces	\$480,238	\$397,139	Littleton ESD	U	29	HVAC	\$2,148	\$1,948
Liberty ESD	U	12	Surfaces	\$441,511	\$358,360	Madison ESD	U	4	Roofing	\$225,085	\$225,085
Liberty ESD	U	13	Roofing	\$379,666	\$360,666	Mammoth-San Manuel USD	U	9	Surfaces	\$747,704	\$245,984
Liberty ESD	U	14	Plumbing	\$676,294	\$628,094	Mammoth-San Manuel USD	U	10	Plumbing	\$9,517	\$1,887
Liberty ESD	U	15	Roofing	\$11,700	\$9,950	Marana USD	U	2	Special Systems	\$38,789	\$31,872
Liberty ESD	U	16	HVAC	\$13,100	\$11,350	Marana USD	U	3	HVAC	\$47,568	\$3,533
Liberty ESD	U	17	HVAC	\$8,675	\$6,925	Marana USD	U	4	General Renovations	\$165,551	\$14,624
Liberty ESD	U	18	HVAC	\$8,675	\$6,925	Marana USD	U	5	HVAC	\$4,932	\$4,932
Liberty ESD	U	19	HVAC	\$13,100	\$11,350	Marana USD	U	7	Surfaces	\$9,445	\$9,445
Liberty ESD	U	21	HVAC	\$8,975	\$8,975	Marana USD	U	8	Roofing	\$279,327	\$238,360
Liberty ESD	U	22	HVAC	\$8,975	\$8,975	Marana USD	U	11	Surfaces	\$203,318	\$6,556
Liberty ESD	U	23	HVAC	\$9,436	\$8,436	Marana USD	U	12	HVAC	\$2,832	\$2,658
Liberty ESD	U	24	HVAC	\$15,211	\$14,210	Marana USD	U	15	HVAC	\$342,000	\$112,980
Liberty ESD	U	25	HVAC	\$7,398	\$6,898	Marana USD	U	16	HVAC	\$88,552	\$75,576
Liberty ESD	U	26	HVAC	\$109,806	\$10,499	Marana USD	U	17	Special Systems	\$164,182	\$9,000
Litchfield ESD	U	2	HVAC	\$1,976	\$1,976	Marana USD	U	18	Surfaces	\$3,500	\$3,500
Litchfield ESD	U	16	HVAC	\$9,688	\$1,750	Marana USD	U	20	Special Equipment	\$6,950	\$6,950
Litchfield ESD	U	19	HVAC	\$8,211	\$8,211	Maricopa USD	U	3	HVAC	\$227,700	\$38,500

# Exhibit 2

## FY 2019 BUILDING RENEWAL GRANT FUND (CONTINUED)

DISTRICT	RURAL (R) URBAN (U)	PROJECT NUMBER	DESCRIPTION	AWARD (1)	EXPENDITURES	DISTRICT	RURAL (R) URBAN (U)	PROJECT NUMBER	DESCRIPTION	AWARD (1)	EXPENDITURES
Maricopa USD	U	6	Special Systems	\$2,190	\$2,190	Palo Verde ESD	U	25	General Renovations	\$34,100	\$25,355
Maricopa USD	U	7	HVAC	\$90,139	\$90,139	Palo Verde ESD	U	26	Plumbing	\$3,129	\$2,929
Maricopa USD	U	9	HVAC	\$78,199	\$64,199	Palo Verde ESD	U	27	HVAC	\$51,365	\$44,865
Maricopa USD	U	10	Plumbing	\$49,638	\$3,440	Palo Verde ESD	U	28	Special Equipment	\$6,283	\$6,283
Maricopa USD	U	11	HVAC	\$81,526	\$81,526	Palo Verde ESD	U	30	Roofing	\$41,200	\$33,205
Mayer USD	U	14	Surfaces	\$18,563	\$14,013	Palo Verde ESD	U	31	Surfaces	\$90,886	\$85,662
Mesa USD	U	47	Roofing	\$2,285,350	\$193,318	Palo Verde ESD	U	32	HVAC	\$3,650	\$3,650
Mesa USD	U	53	HVAC	\$362,410	\$200	Palo Verde ESD	U	33	Plumbing	\$700	\$700
Mesa USD	U	58	Surfaces	\$79,305	\$65,085	Palo Verde ESD	U	34	Surfaces	\$4,500	\$4,100
Mesa USD	U	60	Roofing	\$214,050	\$8,350	Palo Verde ESD	U	35	Special Equipment	\$7,902	\$6,704
Mesa USD	U	63	Surfaces	\$133,593	\$93,888	Palo Verde ESD	U	36	Surfaces	\$4,500	\$4,500
Mesa USD	U	65	HVAC	\$35,344	\$35,344	Palominas ESD	R	12	Surfaces	\$131,765	\$69,054
Mesa USD	U	70	Plumbing	\$5,593	\$5,393	Palominas ESD	R	13	Surfaces	\$631,060	\$29,158
Mesa USD	U	71	Plumbing	\$1,503	\$1,353	Palominas ESD	R	17	Surfaces	\$383,707	\$9,099
Mesa USD	U	72	Plumbing	\$19,789	\$14,385	Palominas ESD	R	19	HVAC	\$53,678	\$35,941
Mesa USD	U	73	Plumbing	\$5,654	\$5,153	Palominas ESD	R	20	HVAC	\$10,913	\$9,921
Mesa USD	U	79	Plumbing	\$5,820	\$5,291	Palominas ESD	R	21	HVAC	\$40,200	\$3,200
Miami USD	U	14	HVAC	\$26,542	\$26,542	Palominas ESD	R	22	HVAC	\$22,750	\$22,750
Mohave Valley ESD	R	38	Plumbing	\$4,675	\$4,675	Palominas ESD	R	23	HVAC	\$11,909	\$9,966
Mohave Valley ESD	R	39	HVAC	\$14,550	\$13,250	Palominas ESD	R	24	Special Equipment	\$43,478	\$36,232
Mohave Valley ESD	R	40	HVAC	\$10,650	\$9,650	Paradise Valley USD	U	5	Roofing	\$540,272	\$480,135
Mohave Valley ESD	R	42	HVAC	\$10,060	\$9,214	Paradise Valley USD	U	6	Roofing	\$535,291	\$494,075
Mohave Valley ESD	R	43	HVAC	\$13,132	\$10,937	Paradise Valley USD	U	7	Roofing	\$535,305	\$478,980
Mohave Valley ESD	R	44	HVAC	\$13,022	\$10,837	Paradise Valley USD	U	8	HVAC	\$187,700	\$162,480
Mohave Valley ESD	R	45	HVAC	\$13,022	\$10,837	Paradise Valley USD	U	9	HVAC	\$174,540	\$31,610
Mohawk Valley ESD	U	9	Plumbing	\$87,748	\$18,000	Paradise Valley USD	U	10	HVAC	\$218,925	\$39,377
Mohawk Valley ESD	U	12	Special Equipment	\$8,405	\$7,641	Paradise Valley USD	U	12	HVAC	\$230,833	\$221,709
Mohawk Valley ESD	U	15	HVAC	\$5,115	\$4,649	Payson USD	U	10	Roofing	\$440,980	\$9,500
Morenci USD	R	1	Roofing	\$398,567	\$52,830	Payson USD	U	11	Roofing	\$4,000	\$1,000
Morenci USD	R	2	Roofing	\$1,112,710	\$36,180	Payson USD	U	12	Roofing	\$248,740	\$13,500
Morenci USD	R	3	Special Equipment	\$304,845	\$18,225	Payson USD	U	13	Roofing	\$358,620	\$174,210
Morenci USD	R	4	Special Systems	\$389,596	\$31,475	Payson USD	U	16	HVAC	\$3,760	\$3,760
Morenci USD	R	5	Surfaces	\$700,575	\$16,300	Payson USD	U	17	HVAC	\$2,658	\$1,857
Morristown ESD	U	4	Surfaces	\$278,952	\$269,204	Payson USD	U	18	Plumbing	\$13,752	\$12,551
Morristown ESD	U	7	Plumbing	\$6,800	\$6,200	Pearce ESD	R	3	HVAC	\$113,532	\$3,500
Murphy ESD	U	1	Plumbing	\$15,766	\$315	Pendergast ESD	U	5	Roofing	\$906,708	\$48,818
Murphy ESD	U	2	HVAC	\$9,539	\$8,708	Pendergast ESD	U	7	Surfaces	\$45,612	\$7,225
Murphy ESD	U	3	Plumbing	\$5,839	\$5,338	Peoria USD	U	6	HVAC	\$42,491	(\$42,491)
Murphy ESD	U	4	Plumbing	\$5,000	\$5,000	Peoria USD	U	9	Special Systems	\$272,221	\$163,608
Murphy ESD	U	12	Roofing	\$5,800	\$5,800	Peoria USD	U	10	Special Systems	\$189,023	\$5,231
Nadaburg USD	U	7	Special Systems	\$7,746	\$7,746	Phoenix ESD	U	20	HVAC	\$190,247	\$28,727
Nadaburg USD	U	13	Special Systems	\$7,547	\$7,547	Phoenix ESD	U	21	HVAC	\$4,500	\$4,500
Nogales USD	R	15	HVAC	\$855	\$855	Phoenix ESD	U	24	HVAC	\$86,000	\$10,500
Nogales USD	R	20	Roofing	\$206,130	\$153,639	Phoenix ESD	U	25	HVAC	\$163,210	\$163,210
Nogales USD	R	21	HVAC	\$332,040	\$243,000	Phoenix ESD	U	27	HVAC	\$9,277	\$9,277
Nogales USD	R	28	Surfaces	\$34,000	\$11,500	Phoenix ESD	U	29	HVAC	\$8,134	\$8,134
Nogales USD	R	33	Special Systems	\$6,000	\$6,000	Phoenix ESD	U	30	HVAC	\$3,367	\$3,367
Nogales USD	R	34	Special Systems	\$6,000	\$6,000	Phoenix ESD	U	32	HVAC	\$6,241	\$6,241
Osborn ESD	U	1	HVAC	\$113,386	\$92,386	Phoenix ESD	U	33	Plumbing	\$4,898	\$4,898
Osborn ESD	U	2	Plumbing	\$16,000	\$16,000	Phoenix ESD	U	34	HVAC	\$405,534	\$33,183
Page USD	R	6	Roofing	\$284,381	\$1,187	Phoenix UHSD	U	1	Plumbing	\$25,983	\$25,325
Page USD	R	8	Special Systems	\$158,568	\$108,617	Phoenix UHSD	U	2	Plumbing	\$834	\$834
Page USD	R	9	General Renovations	\$44,241	\$39,500	Picacho ESD	U	3	Roofing	\$30,209	\$29,393
Page USD	R	10	General Renovations	\$62,991	\$58,250	Picacho ESD	U	4	HVAC	\$2,400	\$2,400
Palo Verde ESD	U	24	Roofing	\$7,000	\$7,000	Pima USD	R	1	Plumbing	\$12,478	\$12,478

# Exhibit 2

## FY 2019 BUILDING RENEWAL GRANT FUND (CONTINUED)

DISTRICT	RURAL (R) URBAN (U)	PROJECT NUMBER	DESCRIPTION	AWARD (1)	EXPENDITURES	DISTRICT	RURAL (R) URBAN (U)	PROJECT NUMBER	DESCRIPTION	AWARD (1)	EXPENDITURES
Pima USD	R	2	Special Equipment	\$5,603	\$4,602	Safford USD	R	39	HVAC	\$184,387	\$110,116
Pima USD	R	3	Special Systems	\$14,827	\$13,826	Safford USD	R	40	HVAC	\$140,904	\$76,980
Pima USD	R	4	Special Systems	\$31,978	\$30,978	Safford USD	R	41	HVAC	\$204,147	\$122,122
Pima USD	R	5	General Renovations	\$55,500	\$7,350	Safford USD	R	42	Roofing	\$5,250	\$5,250
Pima USD	R	6	HVAC	\$54,400	\$5,000	Safford USD	R	44	Surfaces	\$24,350	\$24,350
Pima USD	R	7	Surfaces	\$3,500	\$3,500	Safford USD	R	45	Special Equipment	\$19,826	\$19,826
Pima USD	R	8	Surfaces	\$3,500	\$3,500	Safford USD	R	46	HVAC	\$4,587	\$4,587
Pine Strawberry ESD	U	5	Surfaces	\$204,349	\$35,013	Safford USD	R	47	HVAC	\$10,130	\$10,130
Pine Strawberry ESD	U	6	Surfaces	\$13,900	\$13,900	Safford USD	R	51	HVAC	\$161,226	\$17,250
Pomerene ESD	U	1	General Renovations	\$545,994	\$15,800	Safford USD	R	52	HVAC	\$22,000	\$20,000
Prescott USD	U	6	HVAC	\$188,822	\$36,224	Safford USD	R	54	Plumbing	\$6,000	\$6,000
Prescott USD	U	7	Roofing	\$1,639,781	\$114,615	Safford USD	R	56	Plumbing	\$11,500	\$6,850
Prescott USD	U	10	Roofing	\$26,500	\$5,000	Sahuarita USD	U	3	Surfaces	\$34,200	\$13,950
Prescott USD	U	12	Roofing	\$5,000	\$5,000	Sahuarita USD	U	4	Roofing	\$1,953,168	\$1,455,474
Prescott USD	U	13	HVAC	\$7,362	\$4,721	Sahuarita USD	U	5	Roofing	\$3,500	\$3,500
Quartzsite ESD	U	4	Roofing	\$45,650	\$3,500	Sahuarita USD	U	7	Special Equipment	\$48,943	\$41,443
Quartzsite ESD	U	5	Surfaces	\$33,400	\$26,700	San Simon USD	R	4	Surfaces	\$5,500	\$5,500
Quartzsite ESD	U	6	Surfaces	\$49,500	\$6,500	San Simon USD	R	5	Special Equipment	\$5,500	\$5,500
Quartzsite ESD	U	7	Special Equipment	\$4,500	\$4,500	San Simon USD	R	6	HVAC	\$7,423	\$6,748
Quartzsite ESD	U	8	Plumbing	\$18,328	\$6,083	Sanders USD	R	2	HVAC	\$201,742	\$168,989
Queen Creek USD	U	3	HVAC	\$409,830	\$23,128	Sanders USD	R	3	Plumbing	\$22,249	\$13,003
Ray USD	U	13	Roofing	\$1,436,253	\$1,317,485	Santa Cruz ESD	U	2	Roofing	\$3,950	\$3,950
Ray USD	U	14	Roofing	\$31,250	\$25,750	Santa Cruz Valley USD	U	8	Plumbing	\$13,515	\$11,015
Ray USD	U	21	HVAC	\$110,524	\$82,523	Santa Cruz Valley UHSD	U	6	Roofing	\$119,415	\$20,590
Ray USD	U	24	Special Systems	\$1,040	\$945	Santa Cruz Valley UHSD	U	10	HVAC	\$6,165	\$6,165
Ray USD	U	25	Surfaces	\$29,450	\$23,900	Santa Cruz Valley UHSD	U	11	Surfaces	\$77,521	\$37,000
Ray USD	U	26	HVAC	\$10,122	\$9,372	Scottsdale USD	U	64	HVAC	\$94,511	\$87,186
Ray USD	U	27	HVAC	\$8,948	\$8,298	Scottsdale USD	U	70	HVAC	\$9,661	\$9,661
Red Mesa USD	R	12	HVAC	\$66,673	\$58,816	Seligman USD	R	6	Plumbing	\$184,000	\$168,100
Red Rock ESD	U	1	Surfaces	\$131,992	\$12,689	Seligman USD	R	7	Surfaces	\$184,895	\$163,645
Saddle Mountain USD	U	26	Special Systems	\$27,530	\$1,585	Seligman USD	R	8	Roofing	\$47,700	\$10,400
Saddle Mountain USD	U	27	HVAC	\$16,468	\$14,967	Seligman USD	R	9	Surfaces	\$33,700	\$18,120
Saddle Mountain USD	U	28	HVAC	\$7,219	\$4,942	Seligman USD	R	10	Surfaces	\$22,150	\$11,190
Saddle Mountain USD	U	29	HVAC	\$19,070	\$14,570	Seligman USD	R	13	Plumbing	\$143,351	\$38,960
Saddle Mountain USD	U	30	HVAC	\$11,003	\$8,753	Show Low USD	R	16	Roofing	\$594,542	\$3,100
Saddle Mountain USD	U	31	HVAC	\$14,231	\$11,981	Show Low USD	R	18	Surfaces	\$4,500	\$4,500
Saddle Mountain USD	U	33	HVAC	\$13,314	\$12,064	Show Low USD	R	19	Surfaces	\$762,007	\$5,000
Saddle Mountain USD	U	34	HVAC	\$10,570	\$9,520	Show Low USD	R	21	Surfaces	\$4,500	\$4,500
Saddle Mountain USD	U	35	HVAC	\$10,770	\$7,270	Show Low USD	R	22	Surfaces	\$324,655	\$5,500
Saddle Mountain USD	U	36	HVAC	\$10,770	\$7,270	Show Low USD	R	23	Surfaces	\$778,433	\$5,000
Safford USD	R	2	Roofing	\$1,605,100	\$8,156	Show Low USD	R	25	Electrical	\$13,128	\$7,428
Safford USD	R	6	HVAC	\$7,500	\$7,500	Show Low USD	R	27	Plumbing	\$4,600	\$2,600
Safford USD	R	17	Roofing	\$494,813	\$29,180	Show Low USD	R	28	HVAC	\$989,500	\$8,220
Safford USD	R	20	Surfaces	\$761,862	\$173,034	Sierra Vista USD	R	10	Surfaces	\$166,900	(\$2,900)
Safford USD	R	21	Surfaces	\$686,463	\$449,693	Sierra Vista USD	R	11	Roofing	\$1,593,200	\$411,096
Safford USD	R	22	Surfaces	\$1,689,945	\$3,853	Sierra Vista USD	R	12	HVAC	\$160,625	\$133,026
Safford USD	R	23	Special Equipment	\$88,312	\$81,812	Sierra Vista USD	R	14	Roofing	\$30,725	\$4,750
Safford USD	R	24	Surfaces	\$9,728	\$8,948	Sierra Vista USD	R	15	Roofing	\$33,375	\$5,750
Safford USD	R	25	Electrical	\$281,542	\$190,074	Sierra Vista USD	R	17	Surfaces	\$11,500	\$11,500
Safford USD	R	30	Special Systems	\$5,941	\$2,865	Sierra Vista USD	R	18	Roofing	\$32,050	\$4,550
Safford USD	R	33	Special Systems	\$6,424	\$6,424	Sierra Vista USD	R	19	Roofing	\$4,750	\$4,750
Safford USD	R	34	HVAC	\$15,150	\$15,150	Snowflake USD	R	12	Plumbing	\$34,586	\$7,950
Safford USD	R	35	HVAC	\$4,457	\$4,457	Solomon ESD	R	6	Surfaces	\$627,010	\$2,809
Safford USD	R	37	Roofing	\$49,585	\$49,585	Solomon ESD	R	8	Roofing	\$244,730	\$219,662
Safford USD	R	38	HVAC	\$35,597	\$21,699	Solomon ESD	R	9	General Renovations	\$48,367	\$5,800

# Exhibit 2

## FY 2019 BUILDING RENEWAL GRANT FUND (CONTINUED)

DISTRICT	RURAL (R) URBAN (U)	PROJECT NUMBER	DESCRIPTION	AWARD (1)	EXPENDITURES	DISTRICT	RURAL (R) URBAN (U)	PROJECT NUMBER	DESCRIPTION	AWARD (1)	EXPENDITURES
Sonoita ESD	U	3	Plumbing	\$10,171	\$7,167	Tolleson ESD	U	28	Plumbing	\$14,233	\$13,433
Stanfield ESD	U	2	Plumbing	\$6,930	\$6,430	Tolleson ESD	U	29	HVAC	\$9,003	\$8,002
Superior USD	U	12	General Renovations	\$280,914	\$18,000	Tolleson UHSD	U	11	Surfaces	\$1,420,581	\$180,933
Superior USD	U	13	Surfaces	\$53,000	\$53,000	Tolleson UHSD	U	13	HVAC	\$216,630	\$206,130
Superior USD	U	14	Surfaces	\$44,815	\$6,500	Tolleson UHSD	U	16	Plumbing	\$21,279	\$21,279
Superior USD	U	15	Surfaces	\$3,750	\$3,750	Tombstone USD	U	14	Plumbing	\$85,507	\$10,000
Superior USD	U	16	Roofing	\$5,500	\$5,500	Topock ESD	R	12	HVAC	\$9,025	\$7,475
Superior USD	U	18	Plumbing	\$10,855	\$10,855	Tucson USD	U	21	Special Equipment	\$77,420	\$20,105
Superior USD	U	19	Plumbing	\$14,452	\$13,151	Tucson USD	U	23	Roofing	\$2,789,584	\$2,225,716
Superior USD	U	20	Plumbing	\$9,184	\$8,349	Tucson USD	U	28	Roofing	\$518,835	\$426,218
Tempe ESD	U	2	Roofing	\$735,095	\$648,485	Tucson USD	U	29	HVAC	\$276,860	\$21,200
Tempe ESD	U	3	Roofing	\$673,071	\$643,902	Tucson USD	U	30	HVAC	\$247,800	\$87,717
Tempe ESD	U	4	HVAC	\$419,466	\$307,653	Tucson USD	U	34	Plumbing	\$1,139,734	\$29,400
Tempe ESD	U	5	Roofing	\$4,696	\$4,696	Tucson USD	U	36	Roofing	\$128,542	\$10,000
Tempe ESD	U	6	HVAC	\$107,258	\$92,308	Tucson USD	U	37	Roofing	\$100,369	\$14,000
Tempe ESD	U	7	Plumbing	\$5,074	\$4,574	Tucson USD	U	38	Surfaces	\$48,918	\$48,918
Tempe ESD	U	8	Plumbing	\$754	\$653	Tucson USD	U	39	Surfaces	\$114,984	\$114,984
Tempe ESD	U	9	Plumbing	\$754	\$653	Tucson USD	U	40	Special Systems	\$11,912	\$11,912
Tempe ESD	U	10	Plumbing	\$2,161	\$1,960	Tucson USD	U	42	HVAC	\$7,853	\$7,853
Tempe ESD	U	11	HVAC	\$2,307	\$1,807	Tucson USD	U	44	HVAC	\$1,087	\$1,087
Tempe ESD	U	12	HVAC	\$5,717	\$5,026	Tucson USD	U	47	Roofing	\$1,655,834	\$13,000
Tempe ESD	U	13	HVAC	\$7,252	\$6,504	Tucson USD	U	51	HVAC	\$476,800	\$259,559
Tempe ESD	U	14	HVAC	\$3,656	\$3,156	Tucson USD	U	52	Plumbing	\$10,300	\$1,500
Tempe ESD	U	15	HVAC	\$8,168	\$7,667	Tucson USD	U	53	Plumbing	\$19,200	\$1,500
Tempe ESD	U	16	HVAC	\$9,157	\$8,656	Tucson USD	U	54	HVAC	\$20,100	\$1,900
Tempe ESD	U	17	HVAC	\$14,873	\$14,873	Tucson USD	U	55	HVAC	\$10,600	\$1,900
Tempe ESD	U	22	HVAC	\$1,851	\$1,353	Union ESD	U	2	Roofing	\$1,121,573	\$1,087,042
Tempe ESD	U	23	HVAC	\$1,806	\$1,305	Vail USD	U	1	HVAC	\$380,192	\$7,600
Tempe UHSD	U	6	HVAC	\$235,629	\$235,629	Valley UHSD	R	12	Surfaces	\$324,120	\$104,736
Tempe UHSD	U	8	HVAC	\$8,091	\$8,091	Valley UHSD	R	14	Roofing	\$413,123	\$19,720
Tempe UHSD	U	9	HVAC	\$46,318	\$46,318	Vernon ESD	R	5	Special Systems	\$9,010	\$1,530
Tempe UHSD	U	10	Surfaces	\$32,500	\$11,825	Washington ESD	U	24	Roofing	\$911,784	\$875,848
Tempe UHSD	U	11	HVAC	\$4,150	\$4,150	Washington ESD	U	25	Roofing	\$764,949	\$730,292
Tempe UHSD	U	12	HVAC	\$40,049	\$36,409	Washington ESD	U	37	HVAC	\$44,357	\$44,357
Thatcher USD	R	6	Roofing	\$582,064	\$470,228	Washington ESD	U	41	Roofing	\$32,384	\$22,500
Thatcher USD	R	8	Roofing	\$526,328	\$152,043	Washington ESD	U	42	Electrical	\$3,574	\$3,574
Thatcher USD	R	9	Roofing	\$389,460	\$185,216	Washington ESD	U	43	Plumbing	\$1,508	\$1,508
Thatcher USD	R	10	Roofing	\$412,718	\$66,195	Washington ESD	U	44	Plumbing	\$6,786	\$6,786
Thatcher USD	R	15	HVAC	\$25,845	\$7,500	Washington ESD	U	45	Plumbing	\$1,144	\$1,144
Thatcher USD	R	16	Surfaces	\$54,700	\$5,700	Washington ESD	U	46	Plumbing	\$1,505	\$1,505
Thatcher USD	R	17	HVAC	\$12,640	\$10,290	Washington ESD	U	48	Electrical	\$5,100	\$4,079
Thatcher USD	R	19	HVAC	\$7,800	\$7,800	Washington ESD	U	49	Plumbing	\$5,478	\$4,977
Thatcher USD	R	21	Special Systems	\$3,895	\$3,395	Wellton ESD	U	6	Plumbing	\$139,333	\$10,829
Thatcher USD	R	22	HVAC	\$19,690	\$18,017	Wellton ESD	U	9	HVAC	\$6,350	\$5,830
Tolleson ESD	U	15	HVAC	\$3,142	\$3,142	Wenden ESD	R	1	Plumbing	\$5,939	\$5,939
Tolleson ESD	U	16	HVAC	\$4,739	\$4,739	Wenden ESD	R	2	Surfaces	\$97,413	\$88,450
Tolleson ESD	U	17	Plumbing	\$9,809	\$9,809	Wenden ESD	R	3	Surfaces	\$101,805	\$101,805
Tolleson ESD	U	18	HVAC	\$7,358	\$7,358	Wenden ESD	R	4	Surfaces	\$17,675	\$2,500
Tolleson ESD	U	21	HVAC	\$5,697	\$5,697	Wenden ESD	R	5	Plumbing	\$18,450	\$7,950
Tolleson ESD	U	22	HVAC	\$10,451	\$1,750	Wenden ESD	R	6	HVAC	\$9,357	\$8,117
Tolleson ESD	U	23	HVAC	\$10,102	\$10,102	Wenden ESD	R	7	HVAC	\$8,357	\$7,117
Tolleson ESD	U	24	HVAC	\$9,936	\$9,936	Wenden ESD	R	8	HVAC	\$8,147	\$6,707
Tolleson ESD	U	25	HVAC	\$10,605	\$10,605	Wenden ESD	R	9	Plumbing	\$10,309	\$9,309
Tolleson ESD	U	26	HVAC	\$10,151	\$10,151	Wickenburg USD	U	6	Roofing	\$1,061,371	\$418,578
Tolleson ESD	U	27	HVAC	\$9,356	\$9,356	Wickenburg USD	U	7	Roofing	\$332,536	\$300,401

# Exhibit 2

## FY 2019 BUILDING RENEWAL GRANT FUND (CONTINUED)

DISTRICT	RURAL (R) URBAN (U)	PROJECT NUMBER	DESCRIPTION	AWARD (1)	EXPENDITURES
Wickenburg USD	U	8	Roofing	\$540,351	\$300,072
Wickenburg USD	U	13	HVAC	\$136,405	\$113,646
Wickenburg USD	U	14	HVAC	\$150,205	\$122,705
Wickenburg USD	U	15	Surfaces	\$38,425	\$24,341
Wickenburg USD	U	16	Electrical	\$23,244	\$22,240
Willcox USD	U	13	HVAC	\$10,408	\$9,462
Winslow USD	R	1	Roofing	\$26,360	\$25,207
Winslow USD	R	2	Roofing	\$34,080	\$32,749
Winslow USD	R	3	Surfaces	\$6,680	\$6,380
Yarnell ESD	U	4	Plumbing	\$17,350	\$257
Young ESD	U	4	Plumbing	\$6,000	\$5,000
Young ESD	U	5	HVAC	\$3,335	\$2,535
Young ESD	U	6	Surfaces	\$8,044	\$7,044
Yuma ESD	U	72	General Renovations	\$4,040	\$3,240
Yuma ESD	U	81	Plumbing	\$3,904	\$3,904
Yuma ESD	U	83	Plumbing	\$2,356	\$1,955
Yuma ESD	U	86	HVAC	\$6,974	\$6,974
Yuma ESD	U	87	HVAC	\$4,000	\$4,000
Yuma ESD	U	88	HVAC	\$5,425	\$4,925
Yuma ESD	U	89	HVAC	\$8,790	\$8,790
Yuma ESD	U	90	HVAC	\$109,636	\$5,100
Yuma ESD	U	91	HVAC	\$8,970	\$8,970
Yuma ESD	U	92	Surfaces	\$70,997	\$13,420
Yuma ESD	U	93	HVAC	\$2,816	\$2,816
Yuma ESD	U	94	HVAC	\$9,589	\$8,484
Yuma ESD	U	95	HVAC	\$3,310	\$3,310
Yuma ESD	U	96	Plumbing	\$3,543	\$3,543
Yuma ESD	U	97	HVAC	\$7,428	\$6,727
Yuma ESD	U	98	HVAC	\$28,928	\$25,928
Yuma ESD	U	99	HVAC	\$45,864	\$41,864
Yuma ESD	U	100	HVAC	\$657	\$657
Yuma ESD	U	101	Special Equipment	\$14,228	\$12,728
Yuma ESD	U	102	HVAC	\$10,038	\$9,037
Yuma ESD	U	104	HVAC	\$3,891	\$3,391
<b>Total FY 2019</b>				<b>\$119,067,565</b>	<b>\$50,387,778</b>

# Exhibit 3

## FY 2019 EMERGENCY DEFICIENCIES CORRECTION FUND

DISTRICT	RURAL (R) URBAN (U)	PROJECT NUMBER	DESCRIPTION	AWARD (1)	EXPENDITURES
Lake Havasu USD	R	001	Repair main domestic water line	\$10,000	\$10,000
Liberty ESD	U	002	Post remediation renovation	\$290,814	\$287,739
Murphy ESD	U	002	Relocate students due to environmental concerns	\$229,477	\$203,311
Salome Consolidated ESD	R	002	Demolish building	\$94,780	\$83,160
Wickenburg USD	U	002	Connection to city sewer	\$649,452	\$83,412
<b>Total FY 2019</b>				<b>\$1,274,523</b>	<b>\$667,622</b>

(1) Award amount is cumulative as of August 2019; it is not exclusive to FY 2019.



**State of Arizona School Facilities Board**  
 1700 W. Washington Street, Suite 104 | Phoenix, AZ 85007  
 602-542-6501 | 602-542-6529 fax