STATE OF NEW MEXICO PUBLIC SCHOOL CAPITAL OUTLAY COUNCIL PUBLIC SCHOOL FACILITIES AUTHORITY INTERNIC



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State of New Mexico Public School Capital Outlay Council Public School Facilities Authority



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From the Chair

June 30, 2014

Maintaining the gains we've made.



2014 was a tremendous year for PSCOC awarding 102 projects in school districts across the state. Major investment and economic activity range from Gadsden and Hobbs in the South, to the West Las Vegas School District and Gallup in the North Central and Northwest and many places between.

We've made significant improvements and investment in New Mexico's schools in response to the Zuni Lawsuit. There is still more to do. But, with revenue volatility and rising operating costs in school districts, more emphasis must be applied to helping protect the investments made. We are giving more guidance to school districts on maintenance, efficient designs, right-sizing renovation projects, facility consolidations and new facilities. Through all our combined efforts, I am confident we will continue to make progress to having safer, and healthier learning environments that can be maintained into the future for years to come.

On behalf of my colleagues at the PSCOC, I would like to thank the legislature, Governor Martinez, and the Public School Capital Outlay Oversight Taskforce for their ongoing guidance and commitment to adequate funding for public schools statewide. The PSCOC and the PSFA staff remain committed to partnering with New Mexico's communities to provide quality, sustainable school facilities for our students and educators today and for years to come.

Cordially,

we alle

PSCOC AND PSFA MILESTONES IN FY14

- CAPITAL FUNDING AND PROJECT DELIVERY -

■ FY14 PSCOC awards total \$217.8 million for 102 individual school projects throughout New Mexico. The complete list of awards, including lease assistance and facility master plan awards and supplemental funding for existing projects are as follows:

- 23 planning and design awards : \$11.2 million state match
- 19 phase 2 construction awards : \$187.5 million state match
- 21 supplemental funding and emergency awards : \$24.3 million state match
- 22 roof awards : \$9.6 million state match
- 97 lease assistance awards to 91 charters and 6 public schools in 21 districts: \$13.0 million
- 18 facility master planning awards: \$483,136 state match

■ In FY14, 75 percent of project funds were under contract within 15 months from date of award—a 7 point decrease from FY13.

- OPERATIONS -

■ In FY14, the PSFA annual operating budget to total awards is 3.5 percent—below the statutory limit of 5 percent.

— FACILITIES CONDITIONS —

■ The FY14 state average Facilities Condition Index (FCI) for public schools remains flat since FY10 at about 35 percent.

— PLANNING AND MAINTENANCE —

■ According to PSFA's Facility Information Management System (FIMS), we estimate district investment in preventive maintenance as a percent of total maintenance expenditures is now at 17.5 percent, a decrease from FY13 of 3.3 points.

■ At the end of FY14, 47 districts had current preventive maintenance plans—a 32 percent increase over FY13.

School district proficiency in using the Facility Information Management System (FIMS) remained flat at 67 percent.

■ The Facility Maintenance Assessment Report (FMAR), a tool introduced in FY13 to measure maintenance effectiveness, indicates statewide average of 60% (Poor).

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Major New School Projects in FY14 Bernalillo High School, Bernalillo Public Schools



FY14 Ben Lujan Maintenance Achievement Awards District Most Improved Award, Pojoaque Valley Independent Schools

Contact Information

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Front Cover: Broadmoor Elementary School, Hobbs Public Schools. **Back Cover:** Estancia Middle School, Estancia Municipal Schools.

MAJOR NEW SCHOOL PROJECTS IN FY14

The PSCOC awarded \$217.8 million for 102 individual school projects in 45 school districts.



26 Schools Commencing Construction in FY14

School	DISTRICT	General Contractor	Architect
	_	National Construction	
	_	National Construction	
-			Wright & Hammer Architects, PTRS
		Thompson Construction	
-		Thompson Construction	
		HB Construction	
		HB Construction	
		Flintco West, Inc	
		Bradbury Stamm Const., Inc	
Bayard ES	Cobre	Tatsch Construction, Inc	ASA Architects
• E.T.S. Fairview ES	Espanola	FCI Constructors	SMPC Architects
• Estancia MS	Estancia	Bradbury Stamm Const., Inc	FBT Architects, AIA, LTD.
Northeast ES	Farmington	Jaynes Corporation	FBT Architects, AIA, LTD.
Hermosa MS	Farmington	Jaynes Corporation	FBT Architects, AIA, LTD.
• Gadsden HS Ph.2.3	Gadsden	GenCon Corporation	Alley Associates P.C.
Desert View ES	Gadsden	GenCon Corporation	AKS Architecture
Church Rock Academy	Gallup	Murphy Builders, Inc	FBT Architects, AIA, LTD.
New Elementary School	Hobbs	Bradbury Stamm Const., Inc	Dekker/Perich/Sabatini
Broadmoor ES	Hobbs	Bradbury Stamm Const., Inc	Dekker/Perich/Sabatini
			Vigil & Associates Architectural Group
• Los Lunas HS Ph.2.2	Los Lunas	McCarthy Bldg. Co's of NM	Greer Stafford, SJCF
NMSBVI Site Improvement	tsConstitutional Schoo	ol Bradbury Stamm Const., Inc	Bohannan Huston, Inc.
• NMSD Dillon Hall Ph.2	Constitutional Schoo	ol Bradbury Stamm Const., Inc	Dekker/Perich/Sabatini
Valley View ES	Roswell	Holloway Construction, Inc	Wilson & Company, Inc.
-		HB Construction	
-		Franken Construction Co., Inc.	

23 Schools with Roof Awards in FY14

JUNUL	DISTRICT	
• High Rolls ES	Alamogordo	
• Lavaland ES	Albuquerque	
• Apache ES	Farmington	
Bluffview ES	Farmington	
Mesquite ES	Gadsden	
• Santa Teresa HS	Gadsden	
Crownpoint HS	Gallup	
Navajo Pine HS	Gallup	
Stagecoach ES	Gallup	
• Milan ES	Grants	
• San Rafael ES	Grants	

School	DISTRICT
Alameda ES	Las Cruces
• Katherine Gallegos ES	Los Lunas
District-wide various	Mesa Vista
• Pecos ES	Pecos
Pablo Roybal ES	Pojoaque
• Pojoaque HS	Pojoaque
Mountain View MS	Roswell
• La Plata MS	Silver
• Tularosa Intermediate School.	Tularosa
• Tularosa MS	Tularosa
• West Las Vegas HS	West Las Vegas

ES=Elementary School MS=Middle School HS=High School

VIEWS FROM THE ROUND HOUSE



A discussion with Public School Capital Outlay Oversight Taskforce (PSCOOTF), and Public School Capital Outlay Council (PSCOC) members on looking forward.



The Zuni lawsuit is one of the best things that happened to the state of New Mexico. Prior to the lawsuit, we relied on local districts to build and improve their schools, but many were too poor or ill equipped. The lawsuit forced us to do the right thing: whatever it takes, wherever you are, you are going to get the help you need to provide the facilities, services, and educational opportunities that your students deserve.

Representative Rick Miera

Under the guidance of the Public School Capital Outlay Council (PSCOC) and the Public School Capital Outlay Oversight Taskforce (PSCOOTF), the PSFA has developed and implemented standards-based processes, objective measures, and rankings to determine the fair and equitable allocation of state funds.

The PSFA is a common sense agency. They come in early in the design and planning process to provide oversight at the local level, making sure districts construct buildings properly – with not only the right that meet ever-changtype of roof and HVAC systems but also preventive maintenance plans and adjustments for modern technology. Sustaining success will sustaining success will be a challenge. The times require facilities trices that meet ever-changter that

Sustaining success will be a challenge. The times require facilities that meet ever-changing educational needs of students. Ultimately, it is the legislature that is responsible for sustaining the current level of excellence and for providing the PSFA with the funding it needs to build, restore, and maintain New Mexico schools, both now and in the years to come.



O PSCOC, and the PSCOOTF are unique among state agencies; they are a national model in terms of how our system functions, its structure, and its oversight.

Senator Sander Rue

Although their work is complex and challenging, they excel at recognizing needs, ranking them, then correcting deficiencies. Using cutting-edge best practices and me-

ticulous planning, they interact with many interest groups – schools, districts, the legislature, communities – to determine exactly what must be done, how much it will cost, and how to quickly get projects moving. It's an efficient use of everyone's time and the limited resources available.

Upcoming challenges include integrating technology into the classroom. Technology is changing the world and we must embrace it. In addition to "bricks and mortar" issues, the PSFA must now design today's school facilities with technology in mind. An essential modern learning tool, technology is required for computerized testing and for student success in the 21st century.

With support from the PSCOC **Technology is changing** and PSCOOTF, the PSFA must construct and rehabilitate **the world and we must** schools – including those in rural areas – to accommodate **embrace it.** —Rue new technology; they must

make space, alter wiring, and add outlets, among other things. Schools must be equipped with systems that serve both current and future needs. The legislature has passed legislation that includes technology in facility design. With limited resources, the PSFA is currently analyzing how to reallocate funds to address this deficiency.

VIEWS FROM THE ROUND HOUSE



n 2002, in response to the Zuni lawsuit, the court ordered the state to establish and implement a uniform funding system for school facilities. As a result, with oversight from PSCOC and PSCOOTF, the PSFA was created to ensure that all public school buildings in New Mexico provide a safe, secure, and healthy environment for learning, while simultaneously making efficient use of state and local resources.

Tom Clifford

As Secretary of the Department of Finance and Administration as well as a PSCOC member, I am concerned that we continue to manage state money with prudence and care. Every capital project requires close analysis to determine its necessity. Moving ahead, we must continue to improve our budget planning process, become more consistent in awarding project funds, and do so in a timely manner.

continue to manage state money with prudence and care. Every capital project requires close analysis to determine its necessity. Moving ahead, we must continue to improve our budget planning process. —Clifford

lam concerned that we Over the past twelve years, the quality of our school facilities has improved statewide, a fact supported by objective measurements; the data – the FCI and wNMCI - both show dramatic improvement over time. This is clearly a success story for the PSCOC, PSFA, and for our system of checks and balances mandated by the Zuni lawsuit.

> The PSFA has also established cooperative, friendly, and professional working relationships with local stakeholders. Some districts struggle with turnover and limited financial resources; the PSFA helps them work through their is-

sues. They provide consistent support to districts throughout the state, working diligently to educate districts and encourage a thoughtful approach to planning and managing projects.

One ongoing challenge on the local level is maintenance, which remains less than satisfactory despite the PSFA's efforts to change this. Many schools neglect maintenance until systems, equipment, and facilities are beyond repair. The legislature should support the PSFA by allocating funds to support preventive maintenance and protect the state's investment.

Because funding these projects is a major financial commitment by the state, ongoing success depends on continued focus and dedication from the PSFA and policy guidance from the PSCOC and the legislature.



s Director of the Legislative Education Study Committee (LESC) and a member of the Public School Capital Outlay Council (PSCOC), I have watched the condition of our public schools improve immensely since 2002, when the PSFA was created. In 2003, the average public school facility condition index (FCI) was 71%, a figure that reflects the cost of repairs to transform a school into an adequate

Frances Maestas

educational facility. Today, the average statewide FCI is 35.5%.

By working together, the PSFA and PSCOC have created a measurable and transparent process that prioritizes funding to schools that need the most help. They focus on providing well-designed, energy-efficient, and sustainable schools for students and educators throughout New Mexico. To me, this represents the biggest milestone and success of the PSCOC and PSFA: creating great buildings that support great learning.

Since inception, the PSCOC has allocated \$5.6 billion in state and local funds. To protect the state's investment in new construction and renovation projects, the PSFA works closely with school districts to encourage ongoing, preventive maintenance. Despite PSFA's efforts, many schools continue to defer or disregard maintenance until systems, equipment, and facilities wear out earlier than their estimated 40-50 year lifespan; state investments degrade rapidly. Only a serious commitment to improving public school maintenance will protect the state and districts' investment in school facilities.

Going forward, we must also successfully transition to a 21st century learning environment, most notably by equipping public schools with broadband Internet access. With two new computer-based state assessments put into effect in 2014, this issue can no longer be ignored. During the 2014 legislative session, LESC-endorsed legislation was enacted to allow the PSCOC to expend up to \$10 million annually for five years to correct a statewide education technology deficiency. In the years to come, the widespread implementation of technology initiatives will be an ongoing challenge for the PSCOC, the PSFA, and our schools - particularly those in rural areas.

Only a serious commitment to improving public school maintenance will protect the state and districts' investment in school facilities.... Despite PSFA's efforts, many schools continue to defer or disregard maintenance until systems, equipment, and facilities wear out. —Maestas

PSFA UPDATES

PSFA LOOKING FORWARD

A brief overview from Bob Gorrell



Bob Gorrell Director, PSFA

School facilities are important, and New Mexico's K-12 schools capital assistance is recognized nationally as a model for efficiency and equitable project prioritization. Over the past fourteen years, \$5.6 billion from state and school district sources has been invested towards improving our school facilities, which is comprised of \$2 billion from the State and \$3.6 billion from local governances. In the first nine years, the average statewide Facility Condition Index (FCI) declined (lower is better) from 71% (\$710 needed repairs for \$1,000 replacement value) to 35% (\$350/\$1,000). The FCI is the nationally accepted comparable facility condition metric and the improvement overall is heartening. While the improved conditions have held at about 35% FCI over the last five years, the PSFA's facility condition database calculates that the FCI may worsen without better maintenance and adequate spending (see page 16 of this report). With a replacement value of over \$21 billion, on par with all roads in

the State, our investment in school facilities is worthy of protecting.

The PSCOC strategized in 2011 on how to sustain the improvements gained and identified three tactics: 1) increase overall facility spending; 2) reduce the total statewide square footage of our schools; and, 3) improve facilities maintenance. State investment spending or "right sizing" of a school has the advantage of making our schools more sustainable by trimming both current and future capital requirements, and lessening maintenance demands. It is a challenging process and it begins with early and honest community planning discussions about what is absolutely necessary to support educational

New Mexico is recognized nationally as a model for efficiency and equitable project prioritization. Since FY10, the average statewide facilities condition has stabilized at about 35% FCI.

will be challenged by reduced energy prices and by other competing needs.

Reducing the gross square footage of schools will require reductions from the status quo. The size (footprint) of New Mexico's schools has increased about 1% per year over the last fifty years. The proper functions. The PSCOC requires effective school planning to evaluate educational spaces so they will fully support educational functions without under-utilization. In small schools, this often requires multiuse spaces. Assuming facility funding will remain challenged, every community must, on a case-by-case



PSFA UPDATES

basis, consider the tough work of right sizing.

Since 2001, the PSCOC and the Public School Capital Outlay Task Force (PSCOOTF) have considered ways to improve maintenance, but it is a complex problem with significant constraints. The legislature increased SB9 by 300%, but evidence of improved maintenance is not apparent and information on how maintenance funds are expended is profoundly lacking. Accounting codes are limited, and those allowed are either too narrow or too broad for any meaningful analysis of maintenance expenditures.

We near completion of a statewide baseline of maintenance effectiveness. Using the PSFA **Facilities Maintenance Assessment** Report (FMAR) introduced in 2012, a 70% score indicates that a facility will reach its full expected life. The statewide FMAR average is currently 60.0%, and if it can be raised to 70%, the PSFA estimate that \$30-40M of annual capital spending can be avoided. Each school's FMAR score is explained to district administrators and school boards and offer immediate opportunities for improvement.

Identifying needed maintenance is improving, but getting the work done remains challenging. Facilities management, the overall skills to own and operate multi-million dollar facilities, was once a part of a school administrator's licensing, but is no longer. Day-to-day maintenance work, even simple parts exchange done by many homeowners, requires licensed contractors and journeymen to do the same work in schools. Incongruously, the same regulations prohibit districts from developing their own journeymen. Simple parts exchange is on one end of the maintenance conundrum, and at the other is a lack of skilled personnel to operate modern digital building systems.

Improving maintenance will require common sense reforms to accounting and construction regulations, staff improvement including training and skill certifications, demolish under-utilized space from existing schools.

Finally, work has begun on the statewide Broadband Deficiencies Correction Program (SB159-2014) to correct broadband speeds to an adequate level in all K-12 schools. Connection to the internet is a part of 21st Century education. In June, the PSCOC authorized the PSFA to begin the work of assessing the current statewide broadband infrastructure and to then bring back, near the end of 2015, recommendations for corrections that include both initial corrections and out-year operating costs. It is an-

Work has begun on the statewide Broadband Deficiencies Correction Program to correct to an adequate level broadband speeds in all K-12 schools.

and maintenance budgets that can be analyzed for effectiveness and retain adequate qualified personnel.

A new capital spending strategy that can improve maintenance effectiveness by reducing work load, as well as reduce wasted operational dollars, will again be considered by the 2015 Legislature. Known as the Building Systems Program, and patterned after the expired but successful Roof Program, it would enable the PSCOC to target the replacement of building systems such as roofs, lighting, HVAC, etc. and to ticipated that broadband adequacy corrections will begin in early to mid-2016.

Decent well-functioning school facilities benefit children, communities, and our State. Sustaining the facilities condition gains that have been achieved is doable, but not without change, and sufficient spending which also happens to create jobs¹.

¹ George Mason University: Each \$1M in new building construction (school facilities) spending supports 28.5 full-time, year-round equivalent jobs.

PROJECT MANAGEMENT

PROJECT MANAGEMENT THE PSFA WAY

A brief overview of PSFA's web based construction information management system from Jeff Eaton.



Jeff Eaton Director of Bus. Ops. PSFA

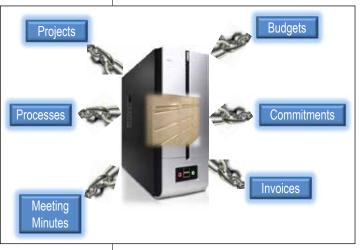
Construction is a complex process and always has been. As technology has evolved, the systems to manage projects have evolved with it and PSFA leverages technology to improve

the process, project accountability and project outcomes.

PSFA uses a webbased software, e-Builder. At any given time PSFA manages over 200 school construc-

tion projects. From award through design, construction, occupancy, and the 11 month warranty period, more than five years can pass. Successful completion depends on good processes and effective communication and record keeping and web-based project management makes this possible.

Year-round. PSFA and our district co-owners manage projects with multiple players. By using a web-based management system, PSFA workflow is consistent and streamlined, project management becomes a repeatable, predictable process for all participants: owners, design professionals, general contractors, project managers and accounting staff. PSFA's system has 26 unique processes tailored to our specific needs and the system produces useful, actionable reports, and financial tracking. Both efficient and effective, this system optimizes the allocation of limited

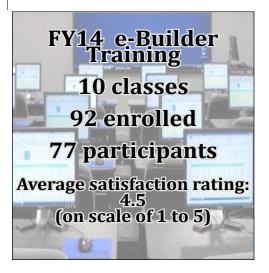


resources and better assures that all of New Mexico's public school students have the facilities they need to learn effectively.

Each project manager at PSFA has 10 or more active projects to administer. With this kind of workload, "management by exception" (meaning that managers need only focus on bottlenecks or problems, freeing up time for higher-level decision-making) -is crucial.

The e-Builder system minimizes disputes and misunderstandings. Established processes and tasks are date-stamped at each step for true "ball-incourt" accountability.

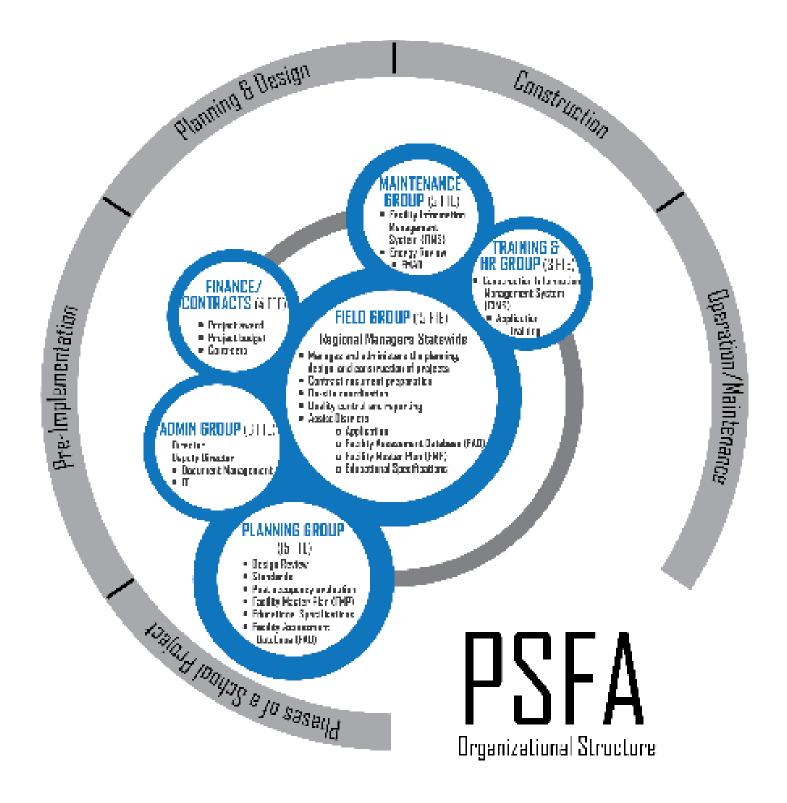
Implementing the new technology requires training. PSFA provides monthly classes and dedicated support to project team members. In fact, if a school district accepts state funds, use of the system is required. Going forward, we know that some processes will change. The good news is, the adaptable, customizable system will change with us.



WWW.NMPSFA.ORG

PSFA PROCESSES

PROCESS AND ORGANIZATIONAL STRUCTURE OF THE PUBLIC SCHOOL FACILITIES AUTHORITY



PSFA PROCESSES

PROCESS AND ORGANIZATIONAL STRUCTURE OF THE PUBLIC SCHOOL FACILITIES AUTHORITY

The Public School Facilities Authority (PSFA) serves as stall to the Public School Capital Outlay Council: To assist districts in the planning, construction and maintenance of their facilities. To assist in training district facilities maintenance staff, and to implement systems and processes that establish adequate public school facilities throughout New Mexico via efficient and prudent use of funds.

Rukos —		6.27.3 NMAC Grant 2.27.2 NMAC PSFA Duties.		& Authority		
Phases of a School Project:		Pre Implementation	Planning & Design	Construction	Operation/ Maintenance	
What goes into building a school?		 Verfy need Assist in Funding Assist in Mester Planning 	 Educational Specification Design Adequacy Standards Plan review 	 Precurement/ Contracts Construction Management Financial oversight Schedule 	 Project desure Facility Mornation Management Post occupancy evaluation 	
How PSFA function	19:	↓ PSEA/	s Responsibilities	& Service in each	Phase 4	
Γ	Einanciel/ Contauts	 Applications Awards 	 Frocurement Contracts Payments 	 Producement Contracts Payments 	Financia Audit	
	Planning Group Tailis	 Facility Master Plan (-MP) Standards Facility Assessment Database (TAD) 	 Educational Specification P an review 		 FAD Update Post Occupancy Evaluation 	
PSFA Structure Creater Dep to Creater Admin Salater Control	Field Group	 Assist District: FAD FMP Application 	 Direct Oversight of Planning & Design 	 Construction Management Direct Project Oversight 	 Manage Closeout Process Post Occupancy Evaluation 	
	Maintenance Group SF 8	 Oversight 8 Fadilitate. FIMS PM EMAR 	 Maintenance Design Input Energy Raview 		= FIMS = Ongoing PM	
	Iraining Group Strie	 Assist District: Application 	 Training/Support for CIMS: District Design Professionals Vendors/ Consultants 	 Training/Support for CIVS: Elistrict Design Professionals Vencors/ Consultants 	 Training/Support for CIMS: Closeout Document Monagement 	

School Facility Conditions and Learning Outcomes.

 students who even extriction in buildings with good supromised a cool tions can easilities, so results are n-17 per ent higher than somes for students in substantiand or uppoge.

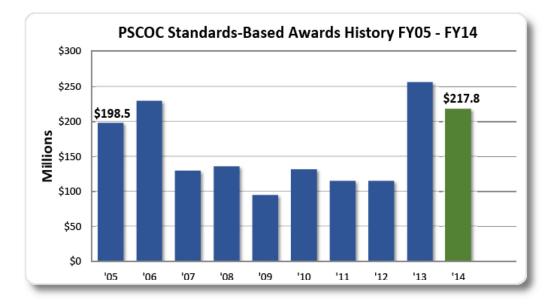
- Schools with botton conditions have up to $\tilde{1}^{\prime}$ percent, over supports on rates.

Substandard physical driv remments are strengly associated with fruency and other behavior problems in students.

Student schiekement soores fend to decrease as the school building ages to as high as 9 percent, depending on maintenance factors.

Nownes: Colling to Department of the Van

FINANCIAL AND OPERATIONAL DATA



In FY14, standards-based capital outlay awards totaled \$217.8 million for 102 school construction projects and facility planning needs in 45 school districts**, a decrease of of 16 percent from FY13.

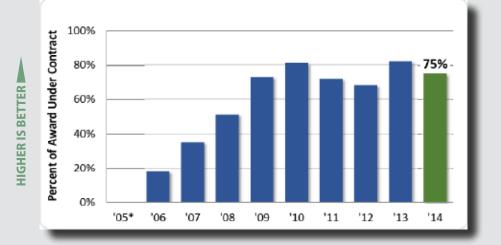
**Charter schools lease assistance awards not included.

Percent of Award Dollars Under Contract Within 15 Months From Date of Award

The PSCOC practices "just-in-time" (JIT) funding, with 75 percent of project funds under contract within 15 months from date of award—a 7 point decrease from FY13.

PSCOC's innovative two-phase funding system is designed to reduce construction costs while completing projects in a timely manner.

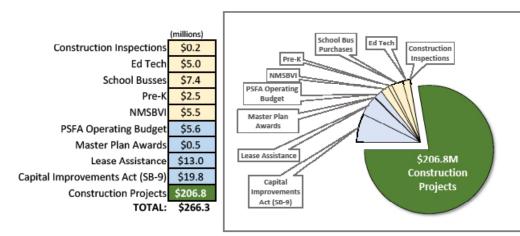
*Data not available; first awards made in July, 2004.



Supplemental Severance Tax Bond (SSTB) Uses by PSCOC in FY14

SSTB's are funded from state extraction taxes on oil, natural gas and other minerals. They are the sole source of funding for PSCOC.

SSTB's became a source for school capital outlay in 2002 as a result of the Zuni Lawsuit.

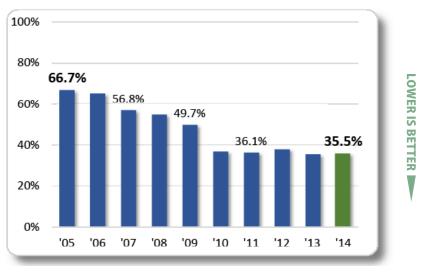


FINANCIAL AND OPERATIONAL DATA

New Mexico Average Facilities Condition Index (FCI)* for School Buildings

A key performance measure for public school building condition is the average Facilities Condition Index (FCI). The current FCI stands at 35.5 percent, improving by 21.2 points since FY05.

FCI indicates the level of repair needed for a facility. If a building costs \$100,000 and has an FCI of 35.5 percent, that building needs \$35,500 in repairs. Despite significant progress in the average, many school facilities in small school districts in New Mexico remain in less than ideal condition.



**FCI* = brick and mortar facility condition only.



Estimated Funds Required to Maintain the Current FCI

To maintain the current FCI over the next six years, it is estimated an average of \$403 million annually would need to be invested in school facilities. State funding currently represents 39 percent of school construction, so funds from the state share needs require an average of \$157 million per annum over the next six years.

At lower funding levels, degradation exceeds renovation/repair and facilities start to decline.

 All depleted systems replacement costs

 Statewide FCI (%) =

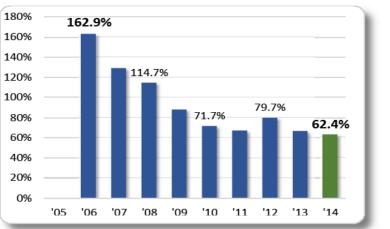
 All undepleted systems repair costs

 All systems replacement costs

Average wNMCI for Top 30 Schools on Ranked List**

**WNMCI = FCI + FACILITY'S ABILITY TO SUPPORT EDUCATIONAL FUNCTIONS.

The wNMCI measures the physical condition of the school and the facilities ability to deliver the educational program needs. Like with FCI, it reflects the facilities overall condition; however, it also includes the cost needed to meet educational program delivery needs (the addition of a science lab, for example). Needs are weighted for urgency. Like FCI, the wNMCI is expressed as a percentage and a lower number reflects a building better able to deliver the program delivery needed for a particular facility.

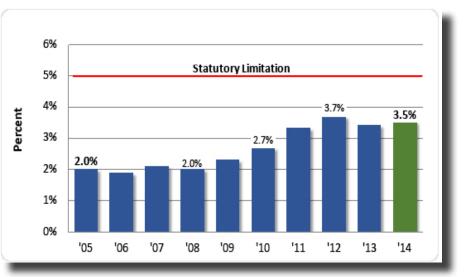


FINANCIAL AND OPERATIONAL DATA

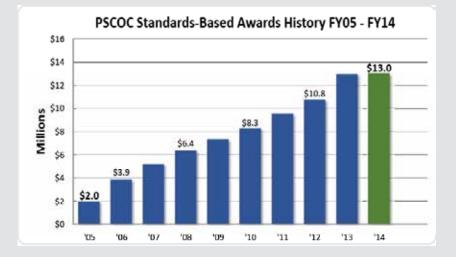
PSFA Operational Budget as a Percent of Annual Capital Outlay Awards

PSFA's current budget of 3.5 percent is well below the statutory limit of five percent.

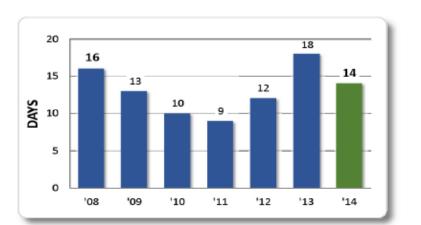
Public School Capital Outlay Act Section 22-24-4 NMSA: (1) states, "the total annual expenditures from the fund for the core administrative functions pursuant to this subsection shall not exceed five percent of the average annual grant assistance authorized from the fund during the three previous fiscal years."



Lease Payment Assistance Awards for Charters and Public Schools



In FY14, the PSCOC awarded \$13 million for lease assistance to 91 charters and 6 public schools in 21 districts. Lease payment assistance is flat from FY13 levels.



Plan Review Processing Time

The PSFA's unique rapid Plan Review process allows school construction projects to qualify for building permits more quickly. By maintaining project schedules and avoiding delays, state and district costs can be lowered substantially. Currently, plan review processing time for FY14 is 14 days.

School District Facility Information Management System (FIMS) Proficiency Progression



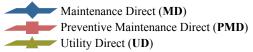
School district proficiency in all three components of the New Mexico FIMS continues to trend upwards steadily. Statewide FIMS users on average are **Developing Users**:

The work order system:

Preventive Maintenance work order scheduling module:

PMD users = 1.82

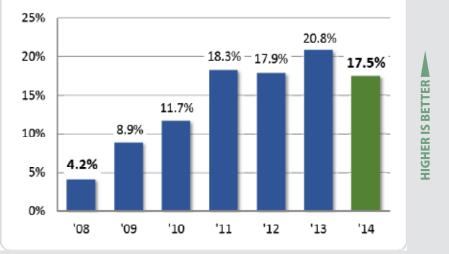
Utility cost and usage collection module: **UD** users = 1.90



District Preventive Maintenance (PM) as a Percent of Total Maintenance Expenditures

School district investments in preventive maintenance as a percent of total maintenance expenditures is now at 17.5 percent—a decrease from FY13 of 3.3 points.

*Studies indicate that every \$1 invested in preventive building maintenance can eliminate up to \$3 in maintenance expenditures overall.



***SOURCE: FIMS GLOBAL DATA**

2014 Stakeholder Survey

	School Districts		Charter Schools		Design Professionals & GC's				
Question 1:	_	2011	2014		2011	2014		2011	2014
Overall, what impact has PSFA had on improving public school facilities and facilities	Negative/No Impact	19%	13%	Negative/No Impact	22%	15%	Negative/No Impact	29%	14%
funding in New Mexico?	Positive/Very Positive	81%	87%	Positive/Very Positive	78%	85%	Positive/Very Positive	71%	86%
Question 2:		2011	2014		2011	2014		2011	2014
Overall, what impact have your working relationships with PSFA staff had on improving	Negative/No Impact	25%	24%	Negative/No Impact	42%	35%	Negative/No Impact	44%	25%
public school facilities & facilities funding in New Mexico?	Positive/Very Positive	75%	76%	Positive/Very Positive	58%	65%	Positive/Very Positive	56%	75%

BEN LUJAN MAINTENANCE ACHIEVEMENT AWARDS



L to R: Fred Vigil (PRES Maintenance), John Valdez (PVMS/SGA Maintenance), Ray Santos (PVHS Maintenance), Bob Gorrell (Director, PSFA), Terry Cummings (Director of Operations), Cabinet Director Michael Heitz (Office of Governor), Carlos Martinez (PVMS Maintenance), Jason Suazo (Maintenance Supervisor), & Robert Espinoza (PVMS Maintenance).

MOST IMPROVED AWARDS:

POJOAQUE VALLEY SCHOOLS QUESTA INDEPENDENT SCHOOLS

CONTINUED ACHIEVEMENT AWARDS: RECOGNITION FOR SKILLS AND COMMITMENT

5A	WINNER:	RIO RANCHO
	RUNNER UP:	GADSDEN
4A	WINNER:	FARMINGTON
	RUNNER UP:	ROSWELL
3A	WINNER:	PORTALES
	RUNNER UP:	RATON
2A	WINNER:	TUCUMCARI
	RUNNER UP:	DULCE
1A	WINNER:	WAGON MOUND
	RUNNER UP:	ELIDA

LIFETIME SERVICE AWARD: FRANK ORTEGA, BELEN SCHOOL DISTRICT

THANK YOU MR. ORTEGA, FOR DEDICATING YOUR CAREER TO IMPROVING BELEN SCHOOL DISTRICT MAINTENANCE.

INDIVIDUAL/TEAM AWARDS: RECOGNITION FOR SKILLS AND COMMITMENT

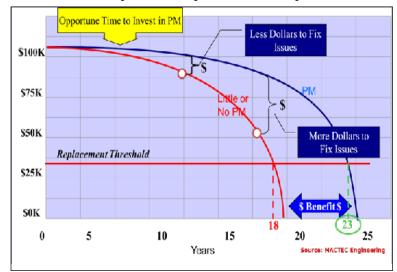
CENTRAL—Kathy Smiley CENTRAL—Sheba Joe GADSDEN-Guadalupe Ontiveros FARMINGTON-Team HATCH—Sisto Aguilera LAS CRUCES—Carlos Muñoz NMSD—Jose Romero **ROSWELL**—Jimmy Clements ROSWELL-John Dean **ROSWELL**—Sean Benedict WAGON MOUND-John Romero

WAGON MOUND—Perfecto Olguin DEMING-Team LOVING-Team NMSD—Team-Special Schools PENASCO-Team TUCUMCARI-Team

In FY14, Maintenance Achievement Awards were made to 19 school districts and 18 staffers/teams who have demonstrated progress in developing effective maintenance management practices and programs.

PROTECTING THE INVESTMENT: MAINTENANCE OF SCHOOL FACILITIES

When District leaders include school facility maintenance as a priority and utilize performance measures, maintenance improves. Expenditures for preventive maintenance have a 3:1 return on investment by reducing



reactive maintenance and avoiding premature capital renewal costs. Yet, for FY14 districts have self-reported to PSFA that their spending for preventive maintenance, as a percentage of total maintenance expenditures, decreased 15.8% from FY13 expenditures. This could be the result of disproportionately high reactive maintenance expenditures due to failing building systems, or simply reduced overall maintenance budgets.

Educational programs demand focused and constant attention for success. Preventive maintenance can be ignored or deferred until failure, such as a leaking roof, halts learning. Deferred maintenance is expensive, and often the leaders who ignored maintenance are long gone when the high costs for emergency repairs or pre-mature replacement must be paid. Maintained properly, the lifecycle of a school is 40-50 vears.

MAINTENANCE MATTERS

FMAR MEASURES

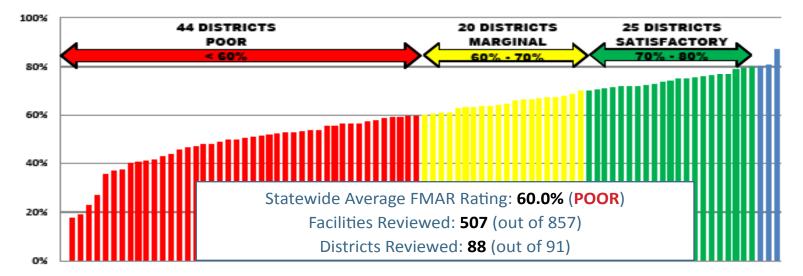
Site - maintained conditions of paved surfaces, sidewalks, grounds, playgrounds, site drainage and utilities. **Exterior** - maintained conditions of wall finishes, windows, entry doors, roofs, flashings and gutters.

Interior - maintained conditions of all interior components including, wall, floors, stairs, doors, restrooms and general housekeeping practices.

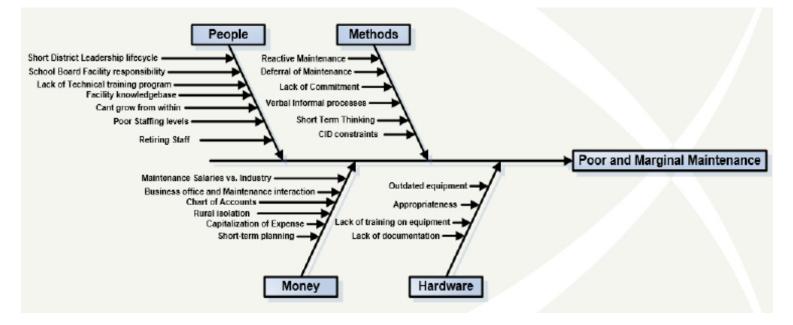
Equipment - maintained conditions of electrical, lighting, fire protection, HVAC (including filters), kitchen and plumbing systems.

Management - practices and documentation, quality of the PM plan, FIMS use, staff development, maintenance safety, contractor oversight and identification of capital needs in the Facility Master Plan.

The Facility Maintenance Assessment Report (FMAR), introduced in 2012, is a tool to analyze how well a school is being maintained. FMARs are reviewed with each school's staff and district leadership and offer objective data-driven constructive feedback including critical maintenance deficiencies. PSFA's Maintenance Division specialists provide consultative services to assist school districts in establishing and optimizing effective maintenance programs that extend the life of the facilities and provide cost-effective and reliable learning environments.



There are many obstacles and constraints to good maintenance that must be overcome. Some major contributors are high leadership turnover, lack of management skills, limited technical skills, little training, low salaries, reactive versus proactive maintenance, and outdated equipment. Some of the constraints to improvement are ineffective maintenance accounting codes, unrealistic construction industry regulations, and the sheer scale of maintenance needs versus resources found at many schools with failing building systems.



New Mexico Public School Capital Outlay Council (PSCOC)

The PSCOC has been directed by the New Mexico Legislature to manage the allocation of state funding to public school facilities statewide. Consisting of members representing Executive & Legislative branches as well as representatives of school districts, the Council oversees the various programs administered by the Public School Facilities Authority (PSFA).

By statute, no later than December 15 of each year, the Council shall prepare a report summarizing its activities during the previous fiscal year and submit to the Governor, LFC, LESC and PEC.

Public School Facilities Authority (PSFA)

The PSFA serves as staff for the PSCOC by overseeing state funded projects & programs. Dedicated staff also assist with facility maintenance initiatives that promote and protect the prudent use of funds.



Financial & Administrative Support - The Administration Division is responsible for managing overall agency operations, administering the application and awards process, budgets, contracts and compliance with state laws, rules and protocols. Human Resources (HR) oversees personnel services, benefits administration and employee relations. Training staff serve customers on a range of topics and systems. The Division provides overall support to all other agency divisions.



Project Planning - The Planning Division provides master planning assistance to school districts and reviews projects in the design stage for state code compliance and to the PSCOC adequacy standards. The Division develops and maintains adequacy standards, planning guidelines and building standards. The Division has a staff of facility assessors who assist in maintaining the statewide Facility Assessment Database (FAD) used to monitor facility conditions and rank school facility needs statewide.



Project Management - The Field Division is the main point of contact to school districts. With regional managers living and working in the districts they serve, they provide valuable assistance in a wide variety of school facility related matters: facility standards, guidelines, and identifying potential projects for state match funding. After an award, budgeting, procurement, and project management and oversight are managed in close partnership with school districts as co-owners.



Facility Maintenance - The Maintenance Division provides consultative services in an effort to assist school districts in establishing and optimizing their maintenance programs. This program focuses on preventive maintenance strategies in an effort to extend the life of the facilities and their systems. The goal is assessing local facility management challenges and developing real-world solutions for operational cost-reduction while providing safe, healthy, and reliable environments in support of the state's educational process.



Information Support - The Systems Support Division is responsible for managing a multitude of systems that support school districts facility needs and the agency's mission.

PSCOC and PSFA Contact Information Phone: 505-843-6272 Fax: 505-843-9681 website: www.nmpsfa.org



Estancia Middle School 2013-2014

State of New Mexico Public School Facilities Authority 1312 Basehart Rd SE, Suite #200 Albuquerque, NM 87106-4365

The Estancia Middle School ground-breaking held on September 4th, 2013. The school was built by the community of Estancia and Estancia Municipal Schools with project and funding assistance from the State of New Mexico.