

2016 Facility Condition Assessment and Educational Suitability Assessment



PECAN SPRINGS ELEMENTARY SCHOOL



Facility Site 3100 Rogge Lane Austin, TX 78723

Building Area: 56,992 Square Feet

Site: 8 Acres

Date of First Construction: 1957

Assessment Timeline

Facility Condition Interview: 06/21/16
Educational Suitability Interview: 06/21/16
Facility Condition Field Visit: 06/27/16
Educational Suitability Field Visit: 06/21/16

Facility Summary



Pecan Springs Elementary School was first established in 1957, and consists of two permanent buildings, the Main School Building (BLDG-129A) and a Separate Classroom Building with Library (BLDG-129B) which was constructed in 1990. The Main School Building includes the administration offices, classrooms, cafeteria and gymnasium. The buildings are connected to one another by an exterior covered walkway.

Facility Condition Assessment (FCA)

The FCA is a process that is used to understand the deficiencies of a facility. It is conducted by a team of architects and engineers of various disciplines. The FCA is performed using existing data, facility staff interviews, facility walk-though assessments, analysis, and cost estimating.

FCA REPORT CARD

Pecan Springs Elementary School



*The FCA score is equal to 100 minus the Facility Condition Index (FCI). The FCI is equal to the cost to maintain, repair and replace deficiencies of a facility divided by the current replacement value of the facility.

Educational Suitability Assessment (ESA)

The ESA measures the degree to which the facility supports teaching and learning considering the exterior and site, academic spaces, support spaces, future-ready spaces, library and media center, security, technology, storage, fixtures, furniture and equipment, environmental quality, and controllability of lighting and HVAC systems.

ESA REPORT CARD

Pecan Springs Elementary School

5577

*The FCA and ESA scores are not a representation of the school's academic performance and does not reflect any construction or improvements performed after the assessment date. This is a draft score pending AISD feedback.

Links to Online Surveys:

AISD Educational Suitability Survey - https://www.surveymonkey.com/r/AISD_Educational_Suitability_Survey

AISD Cuestionario para la Condicion de Instalacion y Conveniencia Educativa - https://www.survekymonkey.com/r/AISD_Educational_Suitability_Espanol



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Rev. 11/22/2016

Facility Condition Assessment

Rating Scale:

Excellent Good Average Poor Fail	BLDG-129A Main School Building	BLDG-129B Classroom & Library Building			
Mechanical / HVAC					
Mechanical / HVAC	P	A			
Domestic Water Distribution	A	A			
Plumbing Fixtures	A	G			
Elevators & Lifts	N/A	N/A			
Electrical	Electrical				
Electrical Distribution	A	G			
Lighting	A	G			
Communications & Security	A	G			
Fire Alarm	A	G			
Fire Protection / Suppression	A	G			
Exterior Architecture					
Exterior Doors	P	G			
Exterior Walls	A	G			
Exterior Windows	A	A			
Exterior Stairs	A	G			
Roofing	P	N/A			
Interior Architecture					
Interior Ceiling Finishes	P	G			
Interior Doors	A	G			
Interior Floor Finishes	P	G			
Interior Walls	A	G			
Interior Wall Finishes	A	G			
Interior Stairs	N/A	N/A			

Site / Civil				
	Roadways	A		
	Parking Lots	A		
	Pedestrian Paving (Sidewalks)	A		
	Site Development	G		
	Landscaping	G		
	Play Fields	G		

Cr	Crawl Space				
	Drainage Below Building	N/A			
	Access / Ventilation	N/A			
	Foundation	N/A			
	Exposed Pipes	N/A			
	Exposed Ductwork	N/A			

Rating Scale

Excellent 81-100

Good 66-80

Average 51-65

Unsatisfactory 36-50

Very Unsatisfactory 20-35

Education Suitability Assessment			
Assessment Area	Score		
Exterior	65		
General Building	<u>57</u>		
General Academic & Elective Spaces	55		
Future Ready Student Development	45		
Library / Media Center	80		
Security	55		
Technology	40		
Storage	40		
Furniture, Fixtures & Equipment	85		
Environmental Quality (Lighting, Odors, Pests)	56		
Controllability of Systems (Lights, Temps, Blinds)	60		

