

2016 Facility Condition Assessment and Educational Suitability Assessment



BLAZIER ELEMENTARY SCHOOL

<u>Facility Site</u> 8601 Vertex Blvd. Austin, TX 78744

Building Area: 82,897 Square Feet

Site: 15 Acres

Date of First Construction: 2007

Assessment Timeline

Facility Condition Interview: 07/28/16
Facility Condition Field Visit: 07/28/16
Educational Suitability Interview: 07/29/16
Educational Suitability Field Visit: 07/29/16



Facility Summary



Blazier Elementary School consists of one Main School Building (BLDG-185A) that includes classrooms, library, kitchen, cafeteria, and gymnasium. It is a one-story facility, which includes a hi-bay area that houses the cafeteria and gymnasium.

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

Blazier Elementary School

773

*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

Blazier Elementary School

78

*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.

*These are draft scores 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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Essility Condition Assessment



Rev. 11/21/2016

Facility Condition Assessment					
Rating Scale: Code Code	BLDG-185A Main School Building				
Mechanical / HVAC					
Mechanical / HVAC	A				
Domestic Water Distribution	G				
Plumbing Fixtures	A				
Elevators & Lifts	N/A				
Electrical					
Electrical Distribution	A				
Lighting	A				
Communications & Security	A				
Fire Alarm	©				
Fire Protection / Suppression	G				
Exterior Architecture					
Exterior Doors	P				
Exterior Walls	©				
Exterior Windows	P				
Exterior Stairs	G				
Roofing	P				
Interior Architecture					
Interior Ceiling Finishes	<u>(A</u>)				
Interior Doors	G				
Interior Floor Finishes	©				
Interior Walls	G				

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

Interior Wall Finishes
Interior Stairs

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

A

N/A

Education Suitability Assessment

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	55	
General Building	97	
General Academic & Elective Spaces	83	
Future Ready Student Development	73	
Library / Media Center	93	
Security	62	
Technology	70	
Storage	87	
Furniture, Fixtures & Equipment	93	
Environmental Quality (Lighting, Odors, Pests)	76	
Controllability of Systems (Lights, Temps, Blinds)	68	

