

2016 Facility Condition Assessment and Educational Suitability Assessment



BROWN ELEMENTARY SCHOOL

Facility Site

505 W. Anderson Lane Austin, TX 78752

Building Area: 53,853 Square Feet

Site: 10 Acres

Date of First Construction: 1957

Assessment Timeline

Facility Condition Interview: 07/26/16
Facility Condition Field Visit: 07/25/16
Educational Suitability Interview: 07/26/16
Educational Suitability Field Visit: 07/26/16



Facility Summary



Brown Elementary School was established in 1957, and consists of the Main School Building (BLDG-109A). This permanent campus building is a one-story building, which consists of administration offices, classrooms, cafeteria, library, and a 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

Brown Elementary School

14

*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

Brown Elementary School

50

*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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Rev. 11/22/2016

Facility Condition Assessment

Rating Scale: G A P Fail	BLDG-109A Main School Building
Mechanical / HVAC	
Mechanical / HVAC	A
Domestic Water Distribution	A
Plumbing Fixtures	A
Elevators & Lifts	G
Electrical	
Electrical Distribution	A
Lighting	A
Communications & Security	<u>©</u>
Fire Alarm	A
Fire Protection / Suppression	A
Exterior Architecture	
Exterior Doors	A
Exterior Walls	A
Exterior Windows	A
Exterior Stairs	N/A
Roofing	A
Interior Architecture	
Interior Ceiling Finishes	P
Interior Doors	P
Interior Floor Finishes	A
Interior Walls	A
Interior Wall Finishes	P
Interior Stairs	N/A

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

Crawl Space			
	Drainage Below Building	G	
	Access / Ventilation	A	
	Foundation	[]	
	Exposed Pipes	A	
	Exposed Ductwork	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		
Score		
42		
50		
42		
43		
82		
29		
30		
53		
78		
56		
60		

