

2016 Facility Condition Assessment and Educational Suitability Assessment



BRYKER WOODS ELEMENTARY SCHOOL

<u>Facility Site</u> 3309 Kerbey Lane Austin, TX 78703

Building Area: 37,511 Square Feet

Site: 6 Acres

Date of First Construction: 1939

Assessment Timeline

Facility Condition Interview: 08/09/16
Facility Condition Field Visit: 08/15/16
Educational Suitability Interview: 08/09/16
Educational Suitability Field Visit: 08/09/16



Facility Summary



Bryker Woods Elementary School was first built in 1939. It consists of a onestory building with additional classrooms and restrooms on a basement level. The Main School Building (BLDG-110A) houses the administration offices, classrooms, cafeteria, and library. The Gymnasium Building is BLDG-110B. The Mechanical Building (BLDG-110C) houses the mechanical and electrical equipment serving the campus. A fourth building, BLDG-PS038, is used by the Boy Scouts. The main school building and the gymnasium are connected by a covered sidewalk.

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

Bryker Woods Elementary School

47

*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

Bryker Woods Elementary School



*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



2016 Facility Condition Assessment and Educational Suitability Assessment



Rev. 2/23/2017

Facility Condition Assessment						
Rating Scale: Excellent Good Average Poor Fail	BLDG-110A Main School Building	BLDG-110B Gymansium	BLDG-110C Mechanical Building	BLDG-PS038 Boy Scouts Building		
Mechanical / HVAC						
Mechanical / HVAC	A	A	N/A	N/A		
Domestic Water Distribution	A	N/A	N/A	N/A		
Plumbing Fixtures	A	G	N/A	N/A		
Elevators & Lifts	G	N/A	N/A	N/A		
Electrical						
Electrical Distribution	A	G	G	N/A		
Lighting	G	G	A	N/A		
Communications & Security	G	G	N/A	N/A		
Fire Alarm	G	G	N/A	N/A		
Fire Protection / Suppression	A	A	N/A	N/A		
Exterior Architecture						
Exterior Doors	G	G	P	A		
Exterior Walls	G	G	A	A		
Exterior Windows	A	G	N/A	A		
Exterior Stairs	G	N/A	N/A	N/A		
Roofing	A	G	<u>A</u>	<u>A</u>		
Interior Architecture						
Interior Ceiling Finishes	G	G	P	G		
Interior Doors	G	G	N/A	G		
Interior Floor Finishes	G	G	G	G		
Interior Walls	G	G	A	A		
Interior Wall Finishes	G	G	N/A	G		
Interior Stairs	G	N/A	N/A	N/A		
Site / Civil		Crawl Space				
Roadways	P	Drainage Relow Ruilding				

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

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

Education Suitability Assessment

Rating Scale

Excellent 81-100

Good 66-80

Average 51-65

Unsatisfactory 36-50

Very Unsatisfactory 20-35

Assessment Area	Score
Exterior	43
General Building	77
General Academic & Elective Spaces	65
Future Ready Student Development	43
Library / Media Center	67
Security	55
Technology	50
Storage	60
Furniture, Fixtures & Equipment	60
Environmental Quality (Lighting, Odors, Pests)	64
Controllability of Systems (Lights, Temps, Blinds)	(52)

