

2016 Facility Condition Assessment and Educational Suitability Assessment



McCALLUM HIGH SCHOOL

Facility Site

5600 Sunshine Drive Austin, TX 78756

Building Area: 265,022 Square Feet

Site: 31 Acres

Date of First Construction: 1953

Assessment Timeline

Facility Condition Interview: 07/12/16
Facility Condition Field Visit: 08/15/16
Educational Suitability Interview: 07/12/16
Educational Suitability Field Visit: 07/12/16



Facility Summary



McCallum High School was established in 1953, and consists of a main building along with seven additional campus buildings. The permanent campus buildings include the Main Building (BLDG-005A) the Mechanical Building (BLDG-005B) built in 1953, the Theater Building (BLDG-005C) and a Separate Gymnasium (BLDG-005D) built in 1987, another Mechanical Building (BLDG-005E) built in 1966, a Baseball Batting Cage and Storage Building (BLDG-005F) built in 1993, a Storage Building (BLDG-005G) built in 1978, and a Separate Auditorium (BLDG-005H) built in 2010. The Main School Building and Theater Building are connected by a covered sidewalk. The rest of the buildings are either unconnected or connected by uncovered sidewalks.

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

McCallum High School

64

*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. McCallum HS has a total of 8 buildings that were assessed. The score and ratings for thsoe buildings can be found in the FCA report.

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

McCallum High School

771

*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. 1/17/2017

Facility Condition Assessment						
Rating Scale: G	BLDG-005A Main School Building	BLDG-005C Theater Building	BLDG-005D Gymnasium	BLDG-005H Auditorium		
Mechanical / HVAC						
Mechanical / HVAC	P	G	A	G		
Domestic Water Distribution	A	G	G	(3)		
Plumbing Fixtures	G	G	N/A	G		
Elevators & Lifts	N/A	N/A	N/A	N/A		
Electrical						
Electrical Distribution	A	G	G	G		
Lighting	G	G	G	G		
Communications & Security	P	G	G	N/A		
Fire Alarm	G	G	G	G		
Fire Protection / Suppression		G	G	G		
Exterior Architecture						
Exterior Doors	A	A	A	G		
Exterior Walls	G	G	G	G		
Exterior Windows	P	A	G	G		
Exterior Stairs	A	N/A	A	N/A		
Roofing	P	A	A	G		
Interior Architecture						
Interior Ceiling Finishes	A	A	A	G		
Interior Doors	A	A	G	G		
Interior Floor Finishes	A	A	G	G		
Interior Walls	G	G	G	G		
Interior Wall Finishes	A	A	G	G		
Interior Stairs	N/A	N/A	A	G		
Crowl Space (BLDC 005A)						

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

Cr	Crawl Space (BLDG-005A)				
	Drainage Below Building	A			
	Access / Ventilation	A			
	Foundation	G			
	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 Sultability Assessment			
Assessment Area	Score		
Exterior	68		
General Building	87		
General Academic & Elective Spaces	77		
Future Ready Student Development	64		
Library / Media Center	87		
Security	60		
Technology	70		
Storage	53		
Furniture, Fixtures & Equipment	60		
Environmental Quality (Lighting, Odors, Pests)	84		
Controllability of Systems (Lights, Temps, Blinds)	60		
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