

2016 Facility Condition Assessment and Educational Suitability Assessment





JOHNSON (LBJ) HIGH SCHOOL & LASA



<u>Facility Site</u> 7309 Lazy Creek Drive Austin, TX 78724

Building Area: 293,663 Square Feet

Site: 41 Acres

Date of First Construction: 1974

Assessment Timeline

Facility Condition Interview: 06/15/16
Facility Condition Field Visit: 07/11/16
Educational Suitability Interview: 08/02/16
Educational Suitability Field Visit: 08/02/16

Facility Summary



Johnson (LBJ) High School was first established in 1974, and consists of two permanent campus buildings which include the Main School Building (BLDG-014A) and the Theater Building (BLDG014B). The buildings are connected by exterior uncovered sidewalks. The Main School Building houses classroom functions including music, science, and service areas like administration offices and the cafeteria. This building also houses two separate academic programs, Johnson High School and the Liberal Arts and Sciences Academy. The theater building houses an auditorium, classroom spaces, and support areas for the production of performances.

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

LBJ High School

67

*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

LBJ High School

42

*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. 11/30/2016

Facility Condition Assessment			
Rating Scale: Good Average Poor Fail	BLDG-014A Main School Building	BLDG-014B Theater Building	
Mechanical / HVAC			
Mechanical / HVAC	(A)	A	
Domestic Water Distribution	A	G	
Plumbing Fixtures	A	©	
Elevators & Lifts	P	N/A	
Electrical			
Electrical Distribution	A	©	
Lighting	G	G	
Communications & Security	G	<u>©</u>	
Fire Alarm	G	G	
Fire Protection / Suppression	N/A	N/A	
Exterior Architecture			
Exterior Doors	<u>A</u>	P	
Exterior Walls	A	A	
Exterior Windows	P	<u>G</u>	
Exterior Stairs	P	P	
Roofing	P	<u>(A)</u>	
Interior Architecture			
Interior Ceiling Finishes	A	<u> </u>	
Interior Doors	A	A	
Interior Floor Finishes	A	G	
Interior Walls	A	G	
Interior Wall Finishes	A	<u> </u>	
Interior Stairs	<u>A</u>	P	
Site / Civil	Crawl Space (BLDG-014	IA)	
Roadways	Drainage Below Building	<u>A</u>	
Parking Lots	Access / Ventilation	<u>A</u>	
Pedestrian Paving (Sidewalks)	Foundation	A	
Site Development G	Exposed Pipes	A	
Landscaping	Exposed Ductwork	A	
Play Fields P			

Education Suitability Assessment

	Assessment Area	Score
ng Scale	Exterior	48
Excellent	General Building	50
81-100 Good	General Academic & Elective Spaces	35
66-80	Future Ready Student Development	38
Average 51-65	Library / Media Center	47
	Security	20
Unsatisfactory	Technology	40
36-50	Storage	40
Very Unsatisfactory 20-35	Furniture, Fixtures & Equipment	67
20 00	Environmental Quality (Lighting, Odors, Pests)	52
IS + W I I I	Controllability of Systems (Lights, Temps, Blinds)	(52)





Rating Scale Excellent 81-100 Good 66-80 **Average** 51-65