

2016 Facility Condition Assessment and Educational Suitability Assessment



CASEY ELEMENTARY SCHOOL

Facility Site

9400 Texas Oaks Drive Austin, TX 78748

Building Area: 81,506 Square Feet

Site: 18 Acres

Date of First Construction: 1998

Assessment Timeline

Facility Condition Interview: 07/25/16
Facility Condition Field Visit: 07/25/16
Educational Suitability Interview: 08/08/16
Educational Suitability Field Visit: 08/08/16



Facility Summary



Casey Elementary School was first established in 1998. This facility includes classrooms, library, kitchen, cafeteria, and gymnasium. This is a two-story facility that includes a high 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

Casey Elementary School

34

*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

Casey Elementary School

72

*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 A P BLDG-173A **Rating Scale:** E Main School Building Average Poor Mechanical / HVAC Mechanical / HVAC P A **Domestic Water Distribution (A)** Plumbing Fixtures **(G)** Elevators & Lifts Electrical **Electrical Distribution** A Lighting P Communications & Security A A Fire Alarm Fire Protection / Suppression A **Exterior Architecture** A **Exterior Doors** A **Exterior Walls Exterior Windows G Exterior Stairs** G P Roofing **Interior Architecture** P Interior Ceiling Finishes A Interior Doors A Interior Floor Finishes

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

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

A

A

G

Education Suitability Assessment

Rating Scale

Interior Walls

Interior Wall Finishes
Interior Stairs

Excellent 81-100

Good 66-80

Average 51-65

Unsatisfactory 36-50

Very Unsatisfactory 20-35

Education Sultability Assessment		
Assessment Area	Score	
Exterior	72	
General Building	87	
General Academic & Elective Spaces	71	
Future Ready Student Development	78	
Library / Media Center	65	
Security	65	
Technology	70	
Storage	60	
Furniture, Fixtures & Equipment	62	
Environmental Quality (Lighting, Odors, Pests)	84	
Controllability of Systems (Lights, Temps, Blinds)	84	

