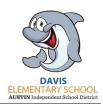


## 2016 Facility Condition Assessment and Educational Suitability Assessment



### DAVIS ELEMENTARY SCHOOL

Facility Site 5214 Duval Rd.

Austin, TX 78727

Building Area: 72,150 Square Feet

Site: 13 Acres

Date of First Construction: 1993

#### **Assessment Timeline**

Facility Condition Interview: 07/28/16
Facility Condition Field Visit: 07/25/16
Educational Suitability Interview: 07/28/16
Educational Suitability Field Visit: 07/28/16



#### **Facility Summary**



Davis Elementary School was first established in 1993, and consists of two permanent campus buildings. The Main School Building (BLDG-179A) includes administration offices, classrooms, gymnasium, and cafeteria. The other permanent campus building is a Separate Classroom Building (BLDG-179B) constructed in 1999, which is connected to the main building by a covered walkway.

#### **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

Davis Elementary School

78

\*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

Davis Elementary School

67

\*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. 12/15/2016

Essilita.	Canalitian	A
Facility	Condition	Assessment

Rating Scale: G A P Excellent Good Average Poor Fail	BLDG-179A Main School Building	BLDG-179B Separate Classroom Building
Mechanical / HVAC		
Mechanical / HVAC	A	A
Domestic Water Distribution	G	G
Plumbing Fixtures	G	G
Elevators & Lifts	N/A	N/A
Electrical		
Electrical Distribution	<b>©</b>	G
Lighting	G	G
Communications & Security	<b>©</b>	G
Fire Alarm	G	G
Fire Protection / Suppression	<u>©</u>	G
Exterior Architecture		
Exterior Doors	<u>©</u>	G
Exterior Walls	G	G
Exterior Windows	<u> </u>	G
Exterior Stairs	<u>A</u>	N/A
Roofing	<u>G</u>	<u> </u>
Interior Architecture		
Interior Ceiling Finishes	<u>A</u>	<u> </u>
Interior Doors	G	G
Interior Floor Finishes	A	G
Interior Walls	<u> </u>	G
Interior Wall Finishes	G	<b>A</b>
Interior Stairs	G	N/A

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

Cr	Crawl Space				
Drainage Below Building		N/A			
	Access / Ventilation	N/A			
	Foundation	N/A			
	Exposed Pipes	N/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		
<u>54</u>		
67		
72		
<b>53</b>		
80		
<b>62</b>		
80		
47		
60		
84		
68		



