2016 Facility Condition Assessment as of September 2016

Facility Site
5101 E. 51st St.
Austin, TX 78727

Building Area: 53,984 Square Feet
Site: 17 Acres
Date of First Construction: 1991

Assessment Timeline
Facility Condition Interview: 09/06/16
Facility Condition Field Visit: 09/06/16

Service Center

What is a 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-through assessments, analysis, and cost estimating.

FCA REPORT CARD

Service Center

*This score is not a representation of the school’s academic performance and does not reflect any construction or improvements performed after the assessment date. This is a draft score pending AISD feedback.

*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.

Facility Condition Assessment (FCA)

Building 962A

Main Building

Vehicle Services Shop

Warehouse

Storage Bldg.

Administrative Bldg.

Mechanical/HVAC

Mechanical / HVAC

Domestic Water Distribution

Plumbing Fixtures

Elevators & Lifts

Electrical

Electrical Distribution

Lighting

Communications & Security

Pit Alarm

Fire Protection / Suppression

Exterior Architecture

Exterior Doors

Exterior Walls

Exterior Windows

Exterior Stairs

Roofing

Interior Architecture

Interior Ceiling Finishes

Interior Doors

Interior Floor Finishes

Interior Walls

Interior Wall Finishes

Interior Stairs

Exterior Stairs

Parking Lots

Play Fields

Landscaping

Site Development

Roadways

Drainage Below Building

Site Map

Exposed Ductwork

Exposed Pipes

Exposed Foundation

Mechanical / HVAC

Rusted Equipment

Lighting

Aged Fixture

Electrical Distribution

Aged System

Exterior Doors

Rusted Materials

Exterior Walls

Water Damaged Tiles

Exterior Stairs

Rusted & Corroded

Exterior Windows

Large Cracks

Exterior Stairs

Deteriorating asphalt was observed in the parking lot. 

Silt accumulation by the parking lot was observed to be draining into the pond.

Areas of erosion were observed.

Areas of the pedestrian paving were observed to have cracks and ponding issues.

Longitudinal cracking and water ponding was observed in the asphalt.

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