Facility Condition Assessment Summary Report

This report provides a summary of the Facility Condition Index (FCI) value of a school facility and select major building systems. The FCI calculation represents the cost of needed repairs divided by the replacement value. The FCI is a numerical value of condition and helps to identify the need for renewal or replacement of specific parts of the facility. The FCI is particularly useful when comparing similar facilities within the same portfolio.

McDaniel Annex (St Edmond) School

Governance DISTRICT Report Type Elementarymiddle

Address 1901 S 23rd St Enrollment

Philadelphia, Pa 19145 Grade Range '00-08' 215-952-6380 / 215-952-6379 Admissions Category Neighborhood

Website Www.Philasd.Org/Schools/Mcdaniel Turnaround Model N/A

Building/System FCI Tiers

Phone/Fax

Facility Condition Index (FCI)		= Cost of Assessed Deficiencies Replacement Value		
< 15%	15 to 25%	25 to 45%	45 to 60%	> 60%
		Buildings	•	
Minimal Current Capital Funding Required	Refurbish Systems in building	Replace Systems in building.	Building should be considered for major renovation.	Building should be considered for closing/replacement.
		Systems	•	
Perform routine maintenance on system	System requires minor repairs	System should be studied to determine repair vs. replacement.	System is nearing end of its life expectancy and should be considered for replacement	System should be replaced as part of the Capital Program

Building and Grounds

	FCI	Repair Costs	Replacement Cost
Overall	00.63%	\$209,556	\$33,271,371
Building	00.63 %	\$209,556	\$33,147,853
Grounds	00.00 %	\$0	\$123,518

Major Building Systems

Building System	System FCI	Repair Costs	Replacement Cost
Roof (Shows physical condition of roof)	01.27 %	\$5,788	\$455,789
Exterior Walls (Shows condition of the structural condition of the exterior facade)	00.00 %	\$0	\$2,512,685
Windows (Shows functionality of exterior windows)	00.00 %	\$0	\$1,226,049
Exterior Doors (Shows condition of exterior doors)	00.00 %	\$0	\$98,710
Interior Doors (Classroom doors)	00.00 %	\$0	\$238,947
Interior Walls (Paint and Finishes)	03.55 %	\$40,676	\$1,144,358
Plumbing Fixtures	00.00 %	\$0	\$920,388
Boilers	00.00 %	\$0	\$1,270,979
Chillers/Cooling Towers	00.00 %	\$0	\$1,666,500
Radiators/Unit Ventilators/HVAC	00.00 %	\$0	\$2,926,587
Heating/Cooling Controls	01.00 %	\$9,226	\$919,026
Electrical Service and Distribution	00.00 %	\$0	\$660,337
Lighting	00.00 %	\$0	\$2,360,876
Communications and Security (Cameras, Pa System and Fire Alarm)	17.40 %	\$153,865	\$884,307