### **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.

### **Morton School**

DISTRICT Governance Report Type Elementary Address 2501 S. 63Rd St. Enrollment 649 Philadelphia, Pa 19142 **Grade Range** '00-05'

Phone/Fax 215-727-2164 / 215-727-2341 Neighborhood **Admissions Category** 

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

## **Building/System FCI Tiers**

Facilit	y 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	28.32%	\$12,347,812	\$43,593,984
Building	28.32 %	\$12,190,810	\$43,053,141
Grounds	29.03 %	\$157,001	\$540,843

### **Major Building Systems**

Building System	System FCI	Repair Costs	Replacement Cost
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<b>Roof</b> (Shows physical condition of roof)	00.00 %	\$0	\$1,061,216
Exterior Walls (Shows condition of the structural condition of the exterior facade)	00.00 %	\$0	\$3,211,170
Windows (Shows functionality of exterior windows)	24.48 %	\$383,507	\$1,566,870
Exterior Doors (Shows condition of exterior doors)	122.73 %	\$154,824	\$126,150
Interior Doors (Classroom doors)	15.49 %	\$47,308	\$305,370
Interior Walls (Paint and Finishes)	00.00 %	\$0	\$1,462,470
Plumbing Fixtures	15.95 %	\$187,611	\$1,176,240
Boilers	35.33 %	\$573,822	\$1,624,290
Chillers/Cooling Towers	00.00 %	\$0	\$2,129,760
Radiators/Unit Ventilators/HVAC	116.35 %	\$4,351,492	\$3,740,130
Heating/Cooling Controls	158.90 %	\$1,866,332	\$1,174,500
Electrical Service and Distribution	118.96 %	\$1,003,877	\$843,900
Lighting	02.34 %	\$70,535	\$3,017,160
Communications and Security (Cameras, Pa System and Fire Alarm)	45.28 %	\$511,699	\$1,130,130
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