2015 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 is a numerical representation of condition organized into five performance tiers.

Morris School

Governance DISTRICT Report Type Elementarymiddle

Address 2600 W. Thompson St. Enrollment 289
Philadelphia, Pa 19121 Grade Range '00-08'

Phone/Fax 215-684-5087 / 215-684-8881 Admissions Category Neighborhood

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

Building/System FCI Tiers

Cost of Assessed Deficiencies							
Facility Condition Index (FCI) = 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	43.73%	\$17,443,349	\$39,884,542
Building	43.44 %	\$17,174,264	\$39,540,104
Grounds	77.76 %	\$269,085	\$346,038

Major Building Systems

Building System	System FCI	Repair Costs	Replacement Cost
Roof (Shows physical condition of roof)	89.35 %	\$1,016,460	\$1,137,600
Exterior Walls (Shows condition of the structural condition of the exterior facade)	26.24 %	\$774,947	\$2,952,800
Windows (Shows functionality of exterior windows)	126.97 %	\$1,829,388	\$1,440,800
Exterior Doors (Shows condition of exterior doors)	00.00 %	\$0	\$116,000
Interior Doors (Classroom doors)	18.83 %	\$52,874	\$280,800
Interior Walls (Paint and Finishes)	00.00 %	\$0	\$1,344,800
Plumbing Fixtures	28.34 %	\$306,507	\$1,081,600
Boilers	00.00 %	\$0	\$1,493,600
Chillers/Cooling Towers	65.60 %	\$1,284,765	\$1,958,400
Radiators/Unit Ventilators/HVAC	143.32 %	\$4,929,100	\$3,439,200
Heating/Cooling Controls	158.90 %	\$1,716,170	\$1,080,000
Electrical Service and Distribution	34.34 %	\$266,481	\$776,000
Lighting	39.16 %	\$1,086,416	\$2,774,400
Communications and Security (Cameras, Pa System and Fire Alarm)	40.32 %	\$418,974	\$1,039,200

Please note that some FCI's may be over 100 because there are times when replacing a building system requires that other building systems be upgraded to complete the installation.