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.

Hancock School

Phone/Fax

Governance DISTRICT Report Type Elementarymiddle

 Address
 3700 Morrell Ave.
 Enrollment
 743

 Philadelphia, Pa 19114
 Grade Range
 '00-08'

215-281-2604 / 215-281-5900 Admissions Category Neighborhood

Website Www.Philasd.Org/Schools/Hancock Turnaround Model School Redesign Initiative

Building/System FCI Tiers

Encilit	y Condition Index (FCI)	_ Cost of Assess	ed Deficiencies	
raciiit	y Condition index (FCI)	Replacem	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	38.56%	\$13,830,273	\$35,865,612
Building	39.81 %	\$13,455,596	\$33,802,058
Grounds	18.16 %	\$374,677	\$2,063,554

Major Building Systems

Building System	System FCI	Repair Costs	Replacement Cost
Roof (Shows physical condition of roof)	89.50 %	\$1,399,327	\$1,563,448
Exterior Walls (Shows condition of the structural condition of the exterior facade)	17.02 %	\$414,598	\$2,436,060
Windows (Shows functionality of exterior windows)	26.95 %	\$320,402	\$1,188,660
Exterior Doors (Shows condition of exterior doors)	118.44 %	\$113,345	\$95,700
Interior Doors (Classroom doors)	77.67 %	\$179,936	\$231,660
Interior Walls (Paint and Finishes)	00.00 %	\$0	\$871,860
Plumbing Fixtures	56.76 %	\$506,471	\$892,320
Boilers	00.00 %	\$0	\$1,232,220
Chillers/Cooling Towers	00.00 %	\$0	\$1,615,680
Radiators/Unit Ventilators/HVAC	78.55 %	\$2,228,842	\$2,837,340
Heating/Cooling Controls	180.57 %	\$1,608,907	\$891,000
Electrical Service and Distribution	165.60 %	\$1,060,144	\$640,200
Lighting	70.64 %	\$1,616,950	\$2,288,880
Communications and Security (Cameras, Pa System and Fire Alarm)	98.66 %	\$845,817	\$857,340

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.