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

Governance DISTRICT Report Type Elementarymiddle

 Address
 3700 Morrell Ave.
 Enrollment
 743

 Philadelphia, Pa 19114
 Grade Range
 '00-08'

Phone/Fax 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.

2015 Facility Condition Assessment Summary Report

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La Brum School

Governance

Phone/Fax

Website

Address 10800 Hawley St

Phildelphia, Pa 19154

Report Type Enrollment Grade Range

Admissions Category Turnaround Model 0

Building/System FCI Tiers

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	47.90%	\$11,448,519	\$23,901,081
Building	50.35 %	\$11,214,195	\$22,271,058
Grounds	14.38 %	\$234,324	\$1,630,023

Major Building Systems

Building System	System FCI	Repair Costs	Replacement Cost
Roof (Shows physical condition of roof)	119.13 %	\$1,389,309	\$1,166,260
Exterior Walls (Shows condition of the structural condition of the exterior facade)	06.88 %	\$134,131	\$1,948,210
Windows (Shows functionality of exterior windows)	77.31 %	\$736,223	\$952,300
Exterior Doors (Shows condition of exterior doors)	107.90 %	\$69,623	\$64,525
Interior Doors (Classroom doors)	268.69 %	\$419,678	\$156,195
Interior Walls (Paint and Finishes)	11.09 %	\$65,186	\$587,845
Plumbing Fixtures	58.82 %	\$353,856	\$601,640
Boilers	00.00 %	\$0	\$830,815
Chillers/Cooling Towers	00.00 %	\$0	\$1,089,360
Radiators/Unit Ventilators/HVAC	198.96 %	\$3,806,279	\$1,913,055
Heating/Cooling Controls	160.69 %	\$965,344	\$600,750
Electrical Service and Distribution	182.08 %	\$785,947	\$431,650
Lighting	03.37 %	\$52,047	\$1,543,260
Communications and Security (Cameras, Pa System and Fire Alarm)	81.84 %	\$473,079	\$578,055

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.