

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.

Holme School

Governance	DISTRICT	Report Type	Elementary
Address	9125 Academy Rd.	Enrollment	574
	Philadelphia, Pa 19114	Grade Range	'00-06'
Phone/Fax	215-335-5656 / 215-335-5033	Admissions Category	Neighborhood
Website	Www.Philasd.Org/Schools/Holme	Turnaround Model	N/A

Building/System FCI Tiers

Facility Condition Index (FCI) = $\frac{\text{Cost of Assessed Deficiencies}}{\text{Replacement Value}}$				
< 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	46.09%	\$18,085,536	\$39,239,308
Building	48.80 %	\$17,842,431	\$36,559,203
Grounds	06.93 %	\$243,367	\$3,511,940

Major Building Systems

Building System	System FCI	Repair Costs	Replacement Cost
Roof (Shows physical condition of roof)	75.63 %	\$985,303	\$1,302,758
Exterior Walls (Shows condition of the structural condition of the exterior facade)	01.20 %	\$32,289	\$2,694,430
Windows (Shows functionality of exterior windows)	00.00 %	\$0	\$1,314,730
Exterior Doors (Shows condition of exterior doors)	241.18 %	\$255,284	\$105,850
Interior Doors (Classroom doors)	160.93 %	\$412,353	\$256,230
Interior Walls (Paint and Finishes)	37.24 %	\$430,581	\$1,156,320
Plumbing Fixtures	46.99 %	\$463,781	\$986,960
Boilers	50.07 %	\$682,475	\$1,362,910
Chillers/Cooling Towers	65.60 %	\$1,172,322	\$1,787,040
Radiators/Unit Ventilators/HVAC	119.75 %	\$3,758,008	\$3,138,270
Heating/Cooling Controls	158.90 %	\$1,566,000	\$985,500
Electrical Service and Distribution	211.65 %	\$1,498,690	\$708,100
Lighting	68.08 %	\$1,723,470	\$2,531,640
Communications and Security (Cameras, Pa System and Fire Alarm)	43.71 %	\$414,491	\$948,270

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.