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.

Girard School

Governance DISTRICT Report Type Elementary
Address 1800 Snyder Ave. Enrollment 589
Philadelphia, Pa 19145 Grade Range '00-04'
Phone/Fax 215-952-8554 / 215-952-6397 Admissions Category Neighborhood

Phone/Fax 215-952-8554 / 215-952-6397 Admissions Category Neighborhoo Website Www.Philasd.Org/Schools/Girard 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	37.95%	\$13,010,399	\$34,284,037
Building	36.78 %	\$12,168,038	\$33,084,097
Grounds	70.20 %	\$842,361	\$1,199,940

Major Building Systems

Building System	System FCI	Repair Costs	Replacement Cost
Roof (Shows physical condition of roof)	00.00 %	\$0	\$976,887
Exterior Walls (Shows condition of the structural condition of the exterior facade)	00.00 %	\$0	\$2,461,343
Windows (Shows functionality of exterior windows)	111.34 %	\$1,337,228	\$1,200,997
Exterior Doors (Shows condition of exterior doors)	07.23 %	\$6,987	\$96,693
Interior Doors (Classroom doors)	13.08 %	\$30,611	\$234,064
Interior Walls (Paint and Finishes)	15.11 %	\$169,347	\$1,120,975
Plumbing Fixtures	13.92 %	\$125,543	\$901,581
Boilers	02.69 %	\$33,500	\$1,245,009
Chillers/Cooling Towers	65.60 %	\$1,070,907	\$1,632,449
Radiators/Unit Ventilators/HVAC	144.12 %	\$4,131,501	\$2,866,788
Heating/Cooling Controls	158.90 %	\$1,430,530	\$900,248
Electrical Service and Distribution	150.66 %	\$974,509	\$646,845
Lighting	06.35 %	\$146,948	\$2,312,636
Communications and Security (Cameras, Pa System and Fire Alarm)	18.93 %	\$164,001	\$866,238

Please note that some FCIs may be over 100% because there are times when replacing a building system requires that other building systems be upgraded to complete the installation. A FCI of 0.0% represents that there are no current deficiencies with the associated system.