

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.

Parkway Northwest (Hill-Freedman) School

Governance	DISTRICT	Report Type	High
Address	6200 Crittenden St Philadelphia, Pa 19138	Enrollment	
Phone/Fax	215-400-3390/215-400-3391	Grade Range	'09-12'
Website	www.philasd.org/schools/parkwaynw/	Admissions Category	SPECIAL ADMIT
		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	35.51%	\$9,617,054	\$27,083,742
Building	41.91 %	\$9,498,566	\$22,661,660
Grounds	02.68 %	\$118,488	\$4,422,082

Major Building Systems

Building System	System FCI	Repair Costs	Replacement Cost
Roof (Shows physical condition of roof)	00.00 %	\$0	\$1,183,762
Exterior Walls (Shows condition of the structural condition of the exterior facade)	03.33 %	\$68,413	\$2,055,865
Windows (Shows functionality of exterior windows)	40.17 %	\$403,692	\$1,004,923
Exterior Doors (Shows condition of exterior doors)	00.00 %	\$0	\$68,091
Interior Doors (Classroom doors)	115.77 %	\$190,823	\$164,826
Interior Walls (Paint and Finishes)	00.00 %	\$0	\$923,684
Plumbing Fixtures	37.91 %	\$240,675	\$634,886
Boilers	00.00 %	\$0	\$0
Chillers/Cooling Towers	00.00 %	\$0	\$0
Radiators/Unit Ventilators/HVAC	251.67 %	\$5,080,681	\$2,018,767
Heating/Cooling Controls	158.90 %	\$1,007,368	\$633,947
Electrical Service and Distribution	158.26 %	\$720,896	\$455,502
Lighting	13.14 %	\$213,994	\$1,628,538
Communications and Security (Cameras, Pa System and Fire Alarm)	81.59 %	\$497,680	\$609,997

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.