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.

Willard Annex School

Governance DISTRICT Report Type Elementary

Address 3072 Frankford Ave Enrollment

Philadelphia, Pa 19134 Grade Range '00-04'
Phone/Fax 215-291-4714 / 215-291-4161 Admissions Category Neighborhood

Website Www.Philasd.Org/Schools/Willard Turnaround Model N/A

Building/System FCI Tiers

Facility Condition Index (FCI) = Cost of Assessed 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	29.18%	\$1,501,276	\$5,145,025
Building	25.53 %	\$1,461,784	\$5,725,446
Grounds	211.65 %	\$39,492	\$18,659

Major Building Systems

Building System	System FCI	Repair Costs	Replacement Cost
Roof (Shows physical condition of roof)	00.00 %	\$0	\$419,184
Exterior Walls (Shows condition of the structural condition of the exterior facade)	08.91 %	\$26,465	\$296,902
Windows (Shows functionality of exterior windows)	00.00 %	\$0	\$129,621
Exterior Doors (Shows condition of exterior doors)	00.00 %	\$0	\$15,882
Interior Doors (Classroom doors)	00.00 %	\$0	\$35,758
Interior Walls (Paint and Finishes)	00.00 %	\$0	\$159,863
Plumbing Fixtures	00.00 %	\$0	\$300,326
Boilers	00.00 %	\$0	\$177,552
Chillers/Cooling Towers	00.00 %	\$0	\$232,805
Radiators/Unit Ventilators/HVAC	213.23 %	\$871,739	\$408,835
Heating/Cooling Controls	158.90 %	\$204,009	\$128,385
Electrical Service and Distribution	00.00 %	\$0	\$92,247
Lighting	00.00 %	\$0	\$329,807
Communications and Security (Cameras, Pa System and Fire Alarm)	54.24 %	\$67,007	\$123,535

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.