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.

Fitzpatrick (Annex) School

Governance DISTRICT Report Type Elementarymiddle

Address 11061 Knights Rd. Enrollment

Philadelphia, Pa 19154 Grade Range '00-08'
Phone/Fax 215-281-2602 / 215-281-3330 Admissions Category Neighborhood

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

Building/System FCI Tiers

Eacilit	y Condition Index (FCI)	_ Cost of Assess	ed Deficiencies	
raciiit	y Condition index (FCI)	Replacen	nent 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	13.02%	\$3,106,020	\$23,859,253
Building	37.02 %	\$2,279,466	\$6,158,036
Grounds	04.77 %	\$826,554	\$17,333,159

Major Building Systems

Building System	System FCI	Repair Costs	Replacement Cost
Roof (Shows physical condition of roof)	89.32 %	\$508,787	\$569,636
Exterior Walls (Shows condition of the structural condition of the exterior facade)	08.98 %	\$35,033	\$390,250
Windows (Shows functionality of exterior windows)	225.73 %	\$384,592	\$170,375
Exterior Doors (Shows condition of exterior doors)	22.89 %	\$4,778	\$20,875
Interior Doors (Classroom doors)	20.07 %	\$9,432	\$47,000
Interior Walls (Paint and Finishes)	04.54 %	\$7,502	\$165,125
Plumbing Fixtures	12.42 %	\$33,782	\$271,904
Boilers	00.00 %	\$0	\$160,749
Chillers/Cooling Towers	00.00 %	\$0	\$210,773
Radiators/Unit Ventilators/HVAC	47.88 %	\$177,234	\$370,144
Heating/Cooling Controls	461.39 %	\$536,300	\$116,235
Electrical Service and Distribution	158.35 %	\$132,251	\$83,517
Lighting	07.02 %	\$20,953	\$298,595
Communications and Security (Cameras, Pa System and Fire Alarm)	54.85 %	\$61,349	\$111,844

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.