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.

Forrest PEC School

Governance DISTRICT Report Type Elementary

Address 7300 Cottage St. Enrollment

Philadelphia, Pa 19136 Grade Range '00-06'
Phone/Fax 215-335-5652 / 215-335-5983 Admissions Category Neighborhood

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

Building/System FCI Tiers

Encilit	y Condition Index (FCI)	_ Cost of Assess	ed Deficiencies	
raciiit	y Condition index (FCI)	Replacem	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	01.52%	\$253,432	\$16,677,795
Building	00.20 %	\$29,675	\$15,104,652
Grounds	14.22 %	\$223,757	\$1,573,143

Major Building Systems

Building System	System FCI	Repair Costs	Replacement Cost
Roof (Shows physical condition of roof)	01.37 %	\$13,721	\$1,000,620
Exterior Walls (Shows condition of the structural condition of the exterior facade)	00.09 %	\$674	\$792,676
Windows (Shows functionality of exterior windows)	00.00 %	\$0	\$346,066
Exterior Doors (Shows condition of exterior doors)	00.00 %	\$0	\$42,401
Interior Doors (Classroom doors)	05.29 %	\$5,049	\$95,466
Interior Walls (Paint and Finishes)	00.00 %	\$0	\$426,806
Plumbing Fixtures	00.00 %	\$0	\$801,816
Boilers	00.00 %	\$0	\$474,031
Chillers/Cooling Towers	00.00 %	\$0	\$621,547
Radiators/Unit Ventilators/HVAC	00.00 %	\$0	\$1,091,516
Heating/Cooling Controls	00.00 %	\$0	\$342,765
Electrical Service and Distribution	00.00 %	\$0	\$246,283
Lighting	00.97 %	\$8,552	\$880,525
Communications and Security (Cameras, Pa System and Fire Alarm)	00.00 %	\$0	\$329,816

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.