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.

Kensington HS School

Phone/Fax

Governance DISTRICT Report Type High Address 2501 Coral St. Enrollment 620 Philadelphia, Pa 19125 Grade Range '09-12'

215-400-7700 / 215-400-7701 Admissions Category Neighborhood

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

Building/System FCI Tiers

Facility Condition Index (FCI) = Cost of Assessed Deficiencies						
raciiit	y Condition index (FCI)	Replacen	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	41.29%	\$24,176,489	\$58,558,953
Building	40.22 %	\$23,177,875	\$57,628,876
Grounds	107.37 %	\$998,614	\$930,077

Major Building Systems

Building System	System FCI	Repair Costs	Replacement Cost
Roof (Shows physical condition of roof)	89.32 %	\$1,260,411	\$1,411,152
Exterior Walls (Shows condition of the structural condition of the exterior facade)	18.71 %	\$872,896	\$4,665,600
Windows (Shows functionality of exterior windows)	75.43 %	\$2,241,901	\$2,972,160
Exterior Doors (Shows condition of exterior doors)	145.39 %	\$182,146	\$125,280
Interior Doors (Classroom doors)	183.39 %	\$744,694	\$406,080
Interior Walls (Paint and Finishes)	55.21 %	\$1,002,410	\$1,815,480
Plumbing Fixtures	08.31 %	\$121,267	\$1,460,160
Boilers	02.65 %	\$53,356	\$2,016,360
Chillers/Cooling Towers	60.69 %	\$1,604,498	\$2,643,840
Radiators/Unit Ventilators/HVAC	147.34 %	\$6,840,682	\$4,642,920
Heating/Cooling Controls	132.68 %	\$1,934,431	\$1,458,000
Electrical Service and Distribution	00.00 %	\$0	\$1,047,600
Lighting	50.05 %	\$1,874,509	\$3,745,440
Communications and Security (Cameras, Pa System and Fire Alarm)	63.67 %	\$893,266	\$1,402,920

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.