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.

Sharswood School

Governance DISTRICT Report Type Elementarymiddle

 Address
 2300 S. 2Nd St.
 Enrollment
 572

 Philadelphia, Pa 19148
 Grade Range
 '00-08'

Phone/Fax 215-952-6212 / 215-952-6405 Admissions Category Neighborhood

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

Building/System FCI Tiers

Cost of Assessed Deficiencies							
Facility Condition Index (FCI) = 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	26.85%	\$10,031,183	\$37,362,554
Building	26.97 %	\$9,776,523	\$36,249,119
Grounds	20.19 %	\$254,660	\$1,261,625

Major Building Systems

Building System	System FCI	Repair Costs	Replacement Cost
Roof (Shows physical condition of roof)	89.29 %	\$806,358	\$903,030
Exterior Walls (Shows condition of the structural condition of the exterior facade)	00.36 %	\$9,687	\$2,694,430
Windows (Shows functionality of exterior windows)	115.14 %	\$1,513,843	\$1,314,730
Exterior Doors (Shows condition of exterior doors)	06.60 %	\$6,987	\$105,850
Interior Doors (Classroom doors)	13.03 %	\$33,394	\$256,230
Interior Walls (Paint and Finishes)	21.09 %	\$243,860	\$1,156,320
Plumbing Fixtures	06.14 %	\$60,634	\$986,960
Boilers	00.00 %	\$0	\$1,362,910
Chillers/Cooling Towers	40.44 %	\$722,673	\$1,787,040
Radiators/Unit Ventilators/HVAC	22.82 %	\$716,264	\$3,138,270
Heating/Cooling Controls	132.68 %	\$1,307,533	\$985,500
Electrical Service and Distribution	122.30 %	\$865,981	\$708,100
Lighting	26.67 %	\$675,296	\$2,531,640
Communications and Security (Cameras, Pa System and Fire Alarm)	34.60 %	\$328,123	\$948,270

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.