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.

CAPA School

Governance DISTRICT Report Type High
Address 901 S. Broad St. Enrollment 708
Philadelphia, Pa 19147 Grade Range '09-12'

Phone/Fax 215-952-2462 / 215-952-6472 Admissions Category Special Admit

Website Www.Philasd.Org/Schools/Capa 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	02.98%	\$3,042,597	\$102,217,401
Building	02.99 %	\$3,014,116	\$100,697,529
Grounds	01.87 %	\$28,481	\$1,519,872

Major Building Systems

Building System	System FCI	Repair Costs	Replacement Cost
Roof (Shows physical condition of roof)	46.15 %	\$1,036,790	\$2,246,355
Exterior Walls (Shows condition of the structural condition of the exterior facade)	00.00 %	\$0	\$8,258,183
Windows (Shows functionality of exterior windows)	13.43 %	\$706,460	\$5,258,843
Exterior Doors (Shows condition of exterior doors)	00.00 %	\$0	\$223,284
Interior Doors (Classroom doors)	00.00 %	\$0	\$733,172
Interior Walls (Paint and Finishes)	00.00 %	\$0	\$3,087,654
Plumbing Fixtures	00.16 %	\$3,974	\$2,542,774
Boilers	01.25 %	\$43,715	\$3,510,894
Chillers/Cooling Towers	00.00 %	\$0	\$4,603,987
Radiators/Unit Ventilators/HVAC	00.09 %	\$6,983	\$8,086,554
Heating/Cooling Controls	06.14 %	\$156,012	\$2,539,441
Electrical Service and Distribution	00.00 %	\$0	\$2,007,892
Lighting	00.00 %	\$0	\$7,176,754
Communications and Security (Cameras, Pa System and Fire Alarm)	37.99 %	\$1,021,049	\$2,687,742

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.