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.

Creighton School

Governance CHARTER Report Type Elementarymiddle

 Address
 5401 Tabor Ave.
 Enrollment
 770

 Philadelphia, Pa 19120
 Grade Range
 '00-08'

Phone/Fax 215-537-2531 / N/A Admissions Category Neighborhood Website Www.Universalcompanies.Org/Education/Creighton Turnaround Model Renaissance Charter

Charter-School/

Building/System FCI Tiers

Easilit	Condition Index (ECI)	_ Cost of Assess	ed 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	52.09%	\$14,753,307	\$28,324,477
Building	53.87 %	\$14,642,625	\$27,180,502
Grounds	09.25 %	\$110,682	\$1,197,090

Major Building Systems

Building System	System FCI	Repair Costs	Replacement Cost
Roof (Shows physical condition of roof)	74.58 %	\$453,931	\$608,640
Exterior Walls (Shows condition of the structural condition of the exterior facade)	06.84 %	\$139,234	\$2,034,806
Windows (Shows functionality of exterior windows)	164.81 %	\$1,637,175	\$993,375
Exterior Doors (Shows condition of exterior doors)	199.38 %	\$158,851	\$79,672
Interior Doors (Classroom doors)	213.90 %	\$405,765	\$189,696
Interior Walls (Paint and Finishes)	00.00 %	\$0	\$515,009
Plumbing Fixtures	00.00 %	\$0	\$756,887
Boilers	24.78 %	\$259,203	\$1,045,857
Chillers/Cooling Towers	66.45 %	\$911,416	\$1,371,502
Radiators/Unit Ventilators/HVAC	114.45 %	\$2,755,057	\$2,407,242
Heating/Cooling Controls	155.54 %	\$1,175,282	\$755,622
Electrical Service and Distribution	171.47 %	\$845,707	\$493,210
Lighting	31.80 %	\$561,449	\$1,765,437
Communications and Security (Cameras, Pa System and Fire Alarm)	75.80 %	\$501,331	\$661,407

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.

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.

Creighton LSH School

Governance CHARTER Report Type Elementarymiddle

Address 5401 Tabor Ave. Enrollment

Philadelphia, Pa 19120 Grade Range '00-08'

Phone/Fax 215-537-2531 / N/A Admissions Category Neighborhood Website Www.Universalcompanies.Org/Education/Creighton Turnaround Model Renaissance Charter

Charter-School/

Building/System FCI Tiers

Easilit	Condition Index (ECI)	_ Cost of Assess	ed 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	00.82%	\$119,879	\$14,630,387
Building	00.07 %	\$9,197	\$13,433,297
Grounds	09.25 %	\$110,682	\$1,197,090

Major Building Systems

Building System	System FCI	Repair Costs	Replacement Cost
Roof (Shows physical condition of roof)	00.00 %	\$0	\$896,499
Exterior Walls (Shows condition of the structural condition of the exterior facade)	00.00 %	\$0	\$710,193
Windows (Shows functionality of exterior windows)	00.00 %	\$0	\$310,055
Exterior Doors (Shows condition of exterior doors)	00.00 %	\$0	\$37,989
Interior Doors (Classroom doors)	00.00 %	\$0	\$85,532
Interior Walls (Paint and Finishes)	00.00 %	\$0	\$360,328
Plumbing Fixtures	00.00 %	\$0	\$718,382
Boilers	00.00 %	\$0	\$424,705
Chillers/Cooling Towers	00.00 %	\$0	\$556,871
Radiators/Unit Ventilators/HVAC	00.00 %	\$0	\$977,937
Heating/Cooling Controls	00.00 %	\$0	\$307,098
Electrical Service and Distribution	00.00 %	\$0	\$220,656
Lighting	00.96 %	\$7,576	\$788,901
Communications and Security (Cameras, Pa System and Fire Alarm)	00.24 %	\$696	\$295,497

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.