## **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.

#### **Frank School**

Governance DISTRICT Report Type Elementary
Address 2000 Bowler St. Enrollment 1283
Philadelphia, Pa 19115 Grade Range '00-05'
Phone/Fax 215-961-2005 / 215-961-2551 Admissions Category Neighborhood

Phone/Fax215-961-2005 / 215-961-2551Admissions CategoryNeighborhoodWebsiteWww.Philasd.Org/Schools/AnnefrankTurnaround ModelN/A

Building/System FCI Tiers

Encilit	y Condition Index (FCI)	Cost of Assess	sed Deficiencies	
raciiit	y condition index (FCI)	Replacer	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	47.88%	\$19,385,288	\$40,486,930
Building	51.82 %	\$19,068,056	\$36,794,206
Grounds	08.59 %	\$317,232	\$3,692,724

#### **Major Building Systems**

Building System	System FCI	Repair Costs	Replacement Cost
Roof (Shows physical condition of roof)	02.12 %	\$27,196	\$1,281,531
Exterior Walls (Shows condition of the structural condition of the exterior facade)	00.16 %	\$4,375	\$2,749,795
Windows (Shows functionality of exterior windows)	162.88 %	\$2,185,434	\$1,341,745
Exterior Doors (Shows condition of exterior doors)	100.26 %	\$108,302	\$108,025
Interior Doors (Classroom doors)	109.68 %	\$286,813	\$261,495
Interior Walls (Paint and Finishes)	00.76 %	\$7,502	\$984,145
Plumbing Fixtures	80.75 %	\$813,372	\$1,007,240
Boilers	81.98 %	\$1,140,278	\$1,390,915
Chillers/Cooling Towers	66.04 %	\$1,204,455	\$1,823,760
Radiators/Unit Ventilators/HVAC	210.25 %	\$6,733,636	\$3,202,755
Heating/Cooling Controls	159.97 %	\$1,608,907	\$1,005,750
Electrical Service and Distribution	72.04 %	\$520,589	\$722,650
Lighting	51.60 %	\$1,333,283	\$2,583,660
Communications and Security (Cameras, Pa System and Fire Alarm)	23.77 %	\$230,062	\$967,755

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.

#### Frank LSH School

Phone/Fax

Governance DISTRICT Report Type Elementary

Address 2000 Bowler St. Enrollment

Philadelphia, Pa 19115 Grade Range '00-05' 215-961-2005 / 215-961-2551 Admissions Category Neighborhood

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

# **Building/System FCI Tiers**

Encilit	y Condition Index (FCI)	_ Cost of Assess	ed Deficiencies		
raciiit	y Condition index (FCI)	Replacem	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	06.22%	\$1,146,497	\$18,439,380
Building	05.62 %	\$829,265	\$14,746,656
Grounds	08.59 %	\$317,232	\$3,692,724

## **Major Building Systems**

Building System	System FCI	Repair Costs	Replacement Cost
Roof (Shows physical condition of roof)	00.16 %	\$1,543	\$990,528
Exterior Walls (Shows condition of the structural condition of the exterior facade)	00.49 %	\$3,796	\$781,000
Windows (Shows functionality of exterior windows)	02.25 %	\$7,675	\$340,968
Exterior Doors (Shows condition of exterior doors)	10.01 %	\$4,181	\$41,777
Interior Doors (Classroom doors)	04.15 %	\$3,900	\$94,060
Interior Walls (Paint and Finishes)	00.00 %	\$0	\$420,519
Plumbing Fixtures	00.00 %	\$0	\$790,005
Boilers	00.00 %	\$0	\$467,049
Chillers/Cooling Towers	00.00 %	\$0	\$612,392
Radiators/Unit Ventilators/HVAC	54.14 %	\$582,201	\$1,075,438
Heating/Cooling Controls	00.00 %	\$0	\$337,716
Electrical Service and Distribution	00.00 %	\$0	\$242,655
Lighting	02.43 %	\$21,079	\$867,555
Communications and Security (Cameras, Pa System and Fire Alarm)	00.00 %	\$0	\$324,958

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.