

Facility Assessment Report

This report contains the detailed findings of the facility condition assessment completed on the date noted in the document footer. Assessors rate each facility item by visual observation only; they do not test the operation of equipment or perform destructive testing of walls, ceilings, or floors. Each facility item is ranked on a 7-point scale: a rank 7 means the item is new or in like-new condition and no work is required while rank 1 means the item has failed and has led to an immediate life safety condition¹. The remaining ranks generally mean that the item requires regular maintenance (rank 5 or 6) or full replacement (rank 2, 3 or 4). To enhance reporting and capital planning analysis, each assessed item must also be assigned a recommended replacement range (used to specify the time span, in years, before replacement is recommended). Definitions for Quantity and Unit of Measure (UOM) can be found at the end of this report.

For additional detail and definition on rank values as they relate to each assessed item or the recommended replacement range, please visit the "CPS Guide to Biennial Facility Assessments" found on the Facilities Standards webpage under CPS Policies and Guidelines at <u>http://www.cps.edu/facilityassessment</u>.

Campus Summary			
BuildingName	Year Constructed	Number of Floors	Building Area (Sq Ft)
Main	1958	1	13,080
Addition 1	1960	1	3,437
Addition 2	1998	1	11,635
Campus Total			28,152

Category : Exterior Building : Main						
					Recommend	
n - Туре	Location	Quantity	UOM	Rank	Replacement	Comments
ance Control - Audio	#1 - Main - E	1	EA	6	6-10 years	
erior Doors - Exterior Steel Door	#1 - Main - E	2	EA	6	6-10 years	
erior Doors - Transom Lite	#1 - Main - E	1	EA	6	6-10 years	
erior Stairs - Concrete	#1 - Main - E	26	LF	5	6-10 years	
erior Doors - Exterior Steel Door	#10 - E	1	EA	7	6-10 years	
erior Stairs - Concrete	#10 - E	3	LF	7	10+ years	
erior Doors - Exterior Steel Door	#2 - E	1	EA	6	6-10 years	
erior Stairs - Concrete	#2 - E	3	LF	7	10+ years	
erior Doors - Exterior Steel Door	#7 - N	1	EA	6	6-10 years	
erior Doors - Transom Lite	#7 - N	1	EA	6	2-5 years	
erior Stairs - Concrete	#7 - N	3	LF	5	1-2 years	Spalled, cracked concrete
erior Doors - Exterior Steel Door	#8 - N	1	EA	6	6-10 years	•
erior Doors - Transom Lite	#8 - N	1	EA	6	6-10 years	
erior Doors - Exterior Steel Door	#8.5 - N	1	EA	5	1-2 years	Door frame and hinges are corroding
erior Doors - Exterior Steel Door	#9 - NE	1	EA	6	10+ years	с с
erior Stairs - Concrete	#9 - NE	4	LF	7	10+ years	
np Handrail - Steel_Ramp Handrail	#9 - NE	87	LF	6	6-10 years	
nps - Concrete	#9 - NE	19	LF	6	10+ years	
nps - Concrete	#9 - NE	2	LF	5	0-1 year	Broken concrete ramp
ndation - Concrete	Entire Building	508	LF	7	10+ years	
nps - Col	ncrete	ncrete #9 - NE	ncrete #9 - NE 2	Proceeding #9 - NE 2 LF • Concrete Entire Building 508 LF	Access #9 - NE 2 LF 5 • Concrete Entire Building 508 LF 7	hcrete #9 - NE 2 LF 5 0-1 year · Concrete Entire Building 508 LF 7 10+ years



							1710 E 93rd STREET, Chicago, IL 60617
Catego	ry : Exterior		Building : Main				
Group	Item - Type Foundation - Concrete Superstructure - Concrete	Location Entire Building Entire Building	Quantity 30 13,080	UOM LF SF	Rank 7 7	Recommend Replacement 10+ years 10+ years	Comments
ighting							
	Exterior Lighting - Wall Mounted Exterior Lighting - Wall Mounted	Entire Building Entire Building	4 2	EA EA	6 6	6-10 years 6-10 years	
Roof Sys	stem						
	Access Ladder - Metal Chimney - Brick Chimney- Stainless Steel Liner	Main Roof Main Roof	1 14	EA LF	7 6	10+ years 2-5 years	
	Chimney - Brick Chimney- Stainless Steel Liner	Main Roof	15	LF	5	1-2 years	
	Coping - Metal Downspouts - Interior Downspouts Roof - Asphalt Gravel Ballast	Main Roof Main Roof Main Roof	178 56 11,141	LF LF SF	6 6 4	6-10 years 6-10 years 0-1 year	
	Roof - Modified Bitumen Roof Hatch - Metal Roof Structure - Concrete	Main Roof Main Roof Main Roof	10 1 11,141	SF EA SF	3 5 7	0-1 year 2-5 years 10+ years	Failed counter flashing at low roof
	Coping - Metal Downspouts - Interior Downspouts Roof - Asphalt Gravel Ballast	NE roof NE roof NE roof	177 17 1,939	LF LF SF	6 6 3	6-10 years 6-10 years 0-1 year	Active leaks throughout the building
	Roof Structure - Concrete	NE roof	1,939	SF	7	10+ years	
Nalls							
	Canopy - Metal Exterior Walls - Brick Exterior Walls - Brick	Entire Building Entire Building Entire Building	234 7,977 100	SF SF SF	6 7 5	10+ years 10+ years 6-10 years	
Windows							
<u></u>	Clerestory - Glass Double-Pane Curtain wall - Louver	Entire Building Entire Building	180 20	SF SF	7 6	6-10 years 6-10 years	
	Guard - Guards perforated Lintels - Steel Windows - Sash Aluminum Double-pane	Entire Building Entire Building Entire Building	1,976 331 1,976	SF LF SF	7 5 6	6-10 years 10+ years 6-10 years	
Category : Electrical		В	uilding	: Main			
Group	Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments
-	ncy System						
	Exit Signs - Corridors and Stairs Exit Signs - Multipurpose Room	1st Floor 1st Floor	3 5	EA EA	6 6	6-10 years 6-10 years	
	Emergency Battery Packs - Corridors and	1st Floor	3	EA	6	6-10 years	



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	SCI IOOIS						1710 E 93rd STREET, Chicago, IL 60617
Catego	ry : Electrical		В	uilding	: Main		
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Stairs						
	Emergency Battery Packs - Lunchrooms	1st Floor	2	EA	6	6-10 years	
	Emergency Battery Packs - Students Toilets	1st Floor	2	EA	6	6-10 years	
	Security System - CCTV	Entire Building	16,157	SF	6	6-10 years	
	Security System - Intrusion Detection	Entire Building	16,157	SF	6	6-10 years	
Main Se	rvice						
	PA System	Entire Building	16,517	SF	6	6-10 years	
Power D	istribution						
	Lighting and Power Panels - 100 A	Entire Building	4	EA	6	6-10 years	
	Lighting and Power Panels - 100 A	Entire Building	1	EA	6	6-10 years	
	Lighting and Power Panels - 100 A	Entire Building	1	EA	6	6-10 years	
	Lighting and Power Panels - Above 100 A	Entire Building	1	EA	6	6-10 years	
	Lighting and Power Panels - Above 100 A	Entire Building	2	EA	6	6-10 years	
	Main Distribution Panels - Less than 400	Entire Building	1	EA	6	6-10 years	

Catego	ry : Fire Protection		В				
Group	Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments
Fire Alar	m Fire Alarm Strobe Lights	Entire Building	13,080	SF	6	6-10 years	
Catego	ry : Mechanical		В	uilding	: Main		
Group	Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments
Air Cond	itioning						
	Condensing Unit- Roof Mounted - Less than 5 tons	Roof	2	EA	6	6-10 years	
Air Hand	ling Systems						
	Roof Top Unit-Single Zone-Roof Mounted- Gas Heating and DX Cooling Coil - 21 - 30 tons	Roof	1	EA	7	10+ years	Rtu-1
	Roof Top Unit-Single Zone-Roof Mounted- Gas Heating and DX Cooling Coil - Less than 5 tons	Roof	1	EA	5	6-10 years	Rtu-3
Boiler Sy	vstems						
	Boiler Auxiliary- Steam Boiler - Less than 50 HP	Entire Building	2	EA	5	6-10 years	



Catogo	ory : Mechanical		В	uilding	·Main		
Calego	ny. Mechanical		D	unung	. Walli	Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Oroup	Chemical Feed System	Entire Building	Quantity 1	EA	6	6-10 years	Comments
	Chemical Feeder	Entire Building	1	EA	6	6-10 years	
	Combustion Dampers	Entire Building		EA	6	6-10 years	
			2		-		
	Condensate Pump	Entire Building	1	EA	6	6-10 years	
	Feed Water Pumps and Tank	Entire Building	1	EA	5	2-5 years	
	Non Condensing- Water Tube- Flexible	Entire Building	2	EA	6	6-10 years	
	Tube- Force Draft- Steam Boiler - Less than 50 HP						
	Piping - Condensate Pipe- Steel	Entire Building	200	LF	6	6-10 years	
	Piping - Steam Pipe- Steel	Entire Building	200	LF	5	6-10 years	
	Steam Traps	Entire Building	26	EA	5	6-10 years	
		Linio Danang	20	_,,	U	e re yeare	
Gas Boo							
	Gas Booster	Boiler Room	1	EA	6	6-10 years	
Heating							
	Cabinet Heaters - With Steam Coil	1st Floor	8	EA	6	6-10 years	
	Fin Tube - Steam	Entire Building	100	LF	6	6-10 years	
Tompor	ature Control						
тетрек	DDC System	Entire Building	13,080	SF	6	6-10 years	
	Thermostats - DDC	Entire Building	20	EA	6	6-10 years	
	memosiais - DDC	Entire Dalialing	20	LA	0		
Unit Ven	itilation						
	Unit Ventilators- Floor Mounted- Steam Heating w/ DX Cooling Coil & w/ Self Contained Compressors	Entire Building	16	EA	6	6-10 years	Per Engineer, UV only heat the room
Ventilati	on						
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	Roof	4	EA	6	6-10 years	
	Exhaust Fans- Roof Mounted - Less than	Roof	1	EA	6	6-10 years	
	500 CFM			<u> </u>	Ũ	5 10 90010	
	Roof Mounted Duct Work	Roof	60	LF	5	2-5 years	
	Type II Exhaust Hood- Warming Kitchen	Roof	1	EA	6	6-10 years	
Catego	ory : Plumbing		в	uilding	• Main		
Jacyo				anung	. mant	Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Hot Wat						-	
	Gas Heater - Less than 150000 BTU/HR	Boiler Room	1	EA	6	6-10 years	
	Gas Heater - Less than 150000 BTU/HR	Boiler Room	1	EA	6	6-10 years	
						y -	



Group

Piping

Group

1710 E 93rd STREET, Chicago, IL 60617

Category : Plumbing Building : Main Recommend Item - Type Location Quantity UOM Rank **Replacement** Comments **Domestic Piping-Hot Water Return Lines** Entire Building 13,080 SF 6 6-10 years SF 6 Domestic Piping-Hot/Cold Water Supply Entire Building 13,080 6-10 years (Horizontal Lines) SF Sanitary Piping 6 Entire Building 13.080 10+ vears Storm Piping Entire Building 13.080 SF 6 10+ years SF Vent Piping Entire Building 13,080 6 10+ years Category : Room **Building : Main** Recommend Item - Type Location Quantity UOM Rank **Replacement** Comments Administrative Suites/Offices AC Unit 1st flr main office suite and Principal 2 ΕA 7 6-10 years office SF Ceiling - Plaster/Drywall 1st flr main office suite and Principal 818 6 6-10 years office Doors - Wood Doors inclu hw 1st flr main office suite and Principal EΑ 6 4 6-10 years office Floor - Tile/Sheet SF 7 1st flr main office suite and Principal 818 6-10 years office Lighting - Pendent/Surface 1st flr main office suite and Principal 9 EΑ 7 6-10 years office Power Distribution 1st flr main office suite and Principal 20 ΕA 7 6-10 years office Storage/ Closet SF 1st flr main office suite and Principal 67 7 6-10 years office Walls - Concrete Block 1st flr main office suite and Principal 1.792 SF 6 6-10 years office AC Unit Teacher's Lounge beside boys 1 EΑ 7 6-10 years restroom Ceiling - Plaster/Drywall Teacher's Lounge beside boys 307 SF 7 6-10 years restroom Doors - Wood Doors inclu hw Teacher's Lounge beside boys 2 ΕA 6 6-10 years restroom Floor - Tile Teacher's Lounge beside boys 307 SF 7 6-10 vears restroom Lighting - Pendent/Surface Teacher's Lounge beside boys EΑ 7 6-10 years 4 restroom **Power Distribution** Teacher's Lounge beside boys 6 EΑ 7 6-10 years restroom Walls - Structural Glazed Tile Teacher's Lounge beside boys 700 SF 7 6-10 years

Work SInk

ΕA

1

7

6-10 years

restroom

Teacher's Lounge beside boys



							1710 E 93rd STREET, Chicago, IL 60617
Catego	ry : Room		В	uilding	: Main		
_						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
		restroom					
Kitchen							
	Ceiling - Lay-in	1st Floor	519	SF	6	6-10 years	
	Doors - Steel Doors incl hw	1st Floor	1	EA	7	6-10 years	
	Floor - Tile	1st Floor	519	SF	6	6-10 years	
	Lighting - Lay-in	1st Floor	7	EA	7	6-10 years	
	Serving Line	1st Floor	14	LF	6	6-10 years	
	Storage/ Closet	1st Floor	37	SF	7	6-10 years	
	Walls - Concrete Block	1st Floor	804	SF	7	6-10 years	
Lunch &	Multipurpose Room						
	AC Unit	Room 101	1	EA	7	6-10 years	
	Ceiling - Lay-in	Room 101	1,483	SF	6	6-10 years	
	Doors - Steel Doors incl hw	Room 101	3	EA	6	6-10 years	
	Floor - Tile	Room 101	1,483	SF	6	6-10 years	
	Lighting - Metal Halide/Sodium Vapor	Room 101	1,100	EA	7	6-10 years	
	Storage/ Closet	Room 101	240	SF	7	6-10 years	
	Walls - Concrete Block	Room 101	4,020	SF	7	6-10 years	
			4,020	01	,	o ro years	
Mechani	cal/ Service Rooms						
	Janitor's Closet	1st Floor	37	SF	5	10+ years	
	Storage Room	1st Floor	37	SF	5	10+ years	
	Vaults	1st Floor	80	SF	7	10+ years	
	Boiler Room	Basement	810	SF	5	6-10 years	
	Crawl Space - Unfinished	Basement	5,800	SF	5	6-10 years	
Restroor	n						
	Accessories	1st floor inside Kindergarten Room	21	SF	7	6-10 years	
	Ceiling - Plaster/Drywall	#102 1st floor inside Kindergarten Room #102	21	SF	6	6-10 years	
	Doors - Wood Doors inclu hw	#102 1st floor inside Kindergarten Room #102	1	EA	6	6-10 years	
	Floor - Tile/Sheet	#102 1st floor inside Kindergarten Room #102	21	SF	7	6-10 years	
	Lighting - Pendent/Surface	1st floor inside Kindergarten Room #102	1	EA	7	6-10 years	
	Walls - Concrete Block	1st floor inside Kindergarten Room #102	160	SF	7	6-10 years	
	Walls - Concrete Block	1st floor inside Kindergarten Room #102	3	SF	5	2-5 years	
	Water Closet	1st floor inside Kindergarten Room	1	EA	7	6-10 years	



Catego	ry : Room		Building : Main								
				J		Recommend					
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments				
•		#102	-			-					
	Accessories	1st floor inside principal's office	42	SF	7	6-10 years					
	Ceiling - Plaster/Drywall	1st floor inside principal's office	42	SF	6	6-10 years					
	Doors - Wood Doors inclu hw	1st floor inside principal's office	1	EA	6	6-10 years					
	Floor - Tile/Sheet	1st floor inside principal's office	42	SF	7	6-10 years					
	Lavatory	1st floor inside principal's office	1	EA	6	6-10 years					
	Lighting - Pendent/Surface	1st floor inside principal's office	1	EA	7	6-10 years					
	Partitions	1st floor inside principal's office	1	EA	7	6-10 years					
	Walls - Concrete Block	1st floor inside principal's office	224	SF	7	6-10 years					
	Water Closet	1st floor inside principal's office	1	EA	7	6-10 years					
	Accessories	Boy's Room , 1st Floor	265	SF	7	6-10 years					
	Ceiling - Plaster/Drywall	Boy's Room , 1st Floor	265	SF	6	6-10 years					
	Doors - Wood Doors inclu hw	Boy's Room , 1st Floor	4	EA	6	6-10 years					
	Floor - Tile Ceramic/ Porcelain	Boy's Room , 1st Floor	265	SF	6	6-10 years					
	Floor Drain	Boy's Room , 1st Floor	1	EA	7	6-10 years					
	Lavatory	Boy's Room , 1st Floor	3	EA	7	6-10 years					
	Lighting - Pendent/Surface	Boy's Room , 1st Floor	2	EA	7	6-10 years					
	Partitions	Boy's Room , 1st Floor	2	EA	7	6-10 years					
	Urinals	Boy's Room , 1st Floor	5	EA	7	6-10 years					
	Walls - Masonry	Boy's Room , 1st Floor	174	SF	6	6-10 years					
	Walls - Structural Glazed Tile	Boy's Room , 1st Floor	520	SF	6	6-10 years					
	Water Closet	Boy's Room , 1st Floor	2	EA	7	6-10 years					
	Accessories	Girl's Room, 1st Floor	265	SF	7	6-10 years					
	Ceiling - Plaster/Drywall	Girl's Room , 1st Floor	3	SF	6	6-10 years					
	Ceiling - Plaster/Drywall	Girl's Room, 1st Floor	262	SF	6	6-10 years					
	Doors - Wood Doors inclu hw	Girl's Room, 1st Floor	4	EA	7	6-10 years					
	Floor - Tile Ceramic/ Porcelain	Girl's Room, 1st Floor	265	SF	7	6-10 years					
	Floor Drain	Girl's Room, 1st Floor	1	EA	7	6-10 years					
	Lavatory	Girl's Room, 1st Floor	4	EA	7	6-10 years					
	Lighting - Pendent/Surface	Girl's Room, 1st Floor	2	EA	7	6-10 years					
	Partitions	Girl's Room, 1st Floor	6	EA	7	6-10 years					
	Walls - Concrete Block	Girl's Room , 1st Floor	174	SF	7	6-10 years					
	Walls - Concrete Block	Girl's Room, 1st Floor	3	SF	7	6-10 years					
	Walls - Structural Glazed Tile	Girl's Room, 1st Floor	520	SF	7	6-10 years					
	Water Closet	Girl's Room , 1st Floor	7	EA	7	6-10 years					
	Accessories	In the Kitchen Area	49	SF	7	6-10 years					
	Ceiling - Plaster/Drywall	In the Kitchen Area	49	SF	6	6-10 years					
	Doors - Steel Doors incl hw	In the Kitchen Area	1	EA	6	6-10 years					
	Floor - Tile Ceramic/ Porcelain	In the Kitchen Area	49	SF	6	6-10 years					
	Lavatory	In the Kitchen Area	1	EA	7	6-10 years					
	Lighting - Lay-in	In the Kitchen Area	1	EA	7	6-10 years					
	Walls - Concrete Block	In the Kitchen Area	78	SF	6	6-10 years					
	Walls - Plaster/Drywall	In the Kitchen Area	26	SF	6	6-10 years					
	Water Closet	In the Kitchen Area	1	EA	7	6-10 years					



Catego	ry : Room		В	uilding	: Main		
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Accessories	In the Teacher's Lounge Area	44	SF	7	6-10 years	
	Ceiling - Plaster/Drywall	In the Teacher's Lounge Area	44	SF	7	6-10 years	
	Doors - Wood Doors inclu hw	In the Teacher's Lounge Area	1	EA	6	10+ years	
	Floor - Tile	In the Teacher's Lounge Area	44	SF	7	6-10 years	
	Lavatory	In the Teacher's Lounge Area	1	EA	6	6-10 years	
	Lighting - Pendent/Surface	In the Teacher's Lounge Area	1	EA	7	6-10 years	
	Lighting - Wall Mounted	In the Teacher's Lounge Area	1	EA	7	6-10 years	
	Partitions	In the Teacher's Lounge Area	1	EA	7	6-10 years	
	Walls - Concrete Block	In the Teacher's Lounge Area	79	SF	7	6-10 years	
	Water Closet	In the Teacher's Lounge Area	1	EA	7	6-10 years	
Catego	ry : Classroom		В	uilding	: Main		
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Classroo	om #102 (Kindergarten)						
	AC Units	1st Floor	2	EA	7	6-10 years	
			70			0.40	

AC Units	1st Floor	2	EA	7	6-10 years
Casework	1st Floor	72	LF	6	6-10 years
Ceiling - Plaster/Drywall	1st Floor	1,216	SF	6	6-10 years
Chalk Board	1st Floor	8	LF	4	2-5 years
Doors - Wood Doors inclu hw	1st Floor	1	EA	6	6-10 years
Floor - Tile/Sheet	1st Floor	1,216	SF	7	6-10 years
Lighting - Pendent/Surface	1st Floor	9	EA	7	6-10 years
Marker Board	1st Floor	10	LF	7	6-10 years
Storage/ Closet	1st Floor	70	SF	7	6-10 years
Walls - Concrete Block	1st Floor	1,020	SF	6	6-10 years
Work Sink	1st Floor	1	EA	7	6-10 years
Classroom #104 (Office)					
AC Units	1st Floor	1	EA	7	6-10 years
Casework	1st Floor	6	LF	6	6-10 years
Ceiling - Plaster/Drywall	1st Floor	380	SF	6	6-10 years
Doors - Wood Doors inclu hw	1st Floor	1	EA	6	6-10 years
Floor - Tile/Sheet	1st Floor	380	SF	7	6-10 years
Lighting - Pendent/Surface	1st Floor	8	EA	7	6-10 years
Marker Board	1st Floor	20	LF	7	6-10 years
Storage/ Closet	1st Floor	8	SF	7	6-10 years
Walls - Concrete Block	1st Floor	716	SF	7	6-10 years
Work Sink	1st Floor	1	EA	7	6-10 years
lassroom #106 (Library)					
AC Units	1st Floor	1	EA	7	6-10 years
Ceiling - Lay-in	1st Floor	800	SF	7	6-10 years
Doors - Wood Doors inclu hw	1st Floor	1	EA	6	6-10 years



Catego	ry : Classroom		В	uilding			
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Floor - Tile	1st Floor	800	SF	7	6-10 years	
	Lighting - Pendent/Surface	1st Floor	6	EA	7	6-10 years	
	Walls - Masonry	1st Floor	1,142	SF	7	6-10 years	
			-,	•.		- · · · , · · · ·	
Classroo	m #107 (Regular Classroom)						
	AC Units	1st Floor	1	EA	7	6-10 years	
	Casework	1st Floor	23	LF	6	6-10 years	
	Ceiling - Plaster/Drywall	1st Floor	830	SF	6	6-10 years	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	6-10 years	
	Floor - Tile/Sheet	1st Floor	830	SF	7	6-10 years	
	Lighting - Pendent/Surface	1st Floor	6	EA	7	6-10 years	
	Marker Board	1st Floor	20	LF	7	6-10 years	
	Walls - Concrete Block	1st Floor	900	SF	7	6-10 years	
0							
Jassroo	m #108 (Regular Classroom) AC Units	1st Floor	1	EA	7	6-10 years	
	Casework	1st Floor	23	LF	6	6-10 years	
	Ceiling - Plaster/Drywall	1st Floor	830	SF	7	6-10 years	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	6-10 years	
	Floor - Tile/Sheet	1st Floor	830	SF	7	6-10 years	
	Lighting - Pendent/Surface	1st Floor	6	EA	7	6-10 years	
	Marker Board	1st Floor	20	LF	6	6-10 years	
	Walls - Concrete Block	1st Floor	900	SF	7	6-10 years	
Classroo	m #110 (Computer Lab)						
	AC Units	1st Floor	1	EA	7	6-10 years	
	Ceiling - Plaster/Drywall	1st Floor	800	SF	7	6-10 years	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	6-10 years	
	Floor - Tile	1st Floor	800	SF	7	6-10 years	
	Lighting - Pendent/Surface	1st Floor	9	EA	7	6-10 years	
	Marker Board	1st Floor	20	LF	6	6-10 years	
	Walls - Concrete Block	1st Floor	1,142	SF	7	6-10 years	
	Wireless System	1st Floor	1	EA	7	6-10 years	
Classroo	m #111 (Regular Classroom)						
	AC Units	1st Floor	1	EA	7	6-10 years	
	Casework	1st Floor	23	LF	6	6-10 years	
	Ceiling - Plaster/Drywall	1st Floor	829	SF	7	6-10 years	
	Ceiling - Plaster/Drywall	1st Floor	1	SF	6	2-5 years	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	6-10 years	
	Floor - Tile/Sheet	1st Floor	830	SF	7	6-10 years	
	Lighting - Pendent/Surface	1st Floor	6	EA	7	6-10 years	
	Marker Board	1st Floor	20	LF	7	6-10 years	



Catego	ory : Classroom		Building : Main						
						Recommend			
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments		
	Walls - Concrete Block	1st Floor	880	SF	7	6-10 years			
	Walls - Concrete Block	1st Floor	20	SF	6	2-5 years			

Category : Interior

Catego	tegory : Interior			uilding	: Main		
Group Corridor	Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments
	Ceiling - Splined Doors - Wood Doors include hw Drinking Fountains - Double Fountain Floor - Tile/Sheet Lighting - Pendent/Surface Walls - Concrete Block	1st Floor 1st Floor 1st Floor 1st Floor 1st Floor 1st Floor	1,567 4 1,576 17 3,014	SF EA EA SF EA SF	6 7 7 7 7 7	6-10 years 6-10 years 6-10 years 6-10 years 6-10 years 6-10 years	
<u>Safety</u>	Camera Viewing Station Security Cameras Security Cameras	1st floor & Exterior of the building 1st floor & Exterior of the building 1st floor & Exterior of the building	3 3 8	EA EA EA	7 7 7	6-10 years 6-10 years 6-10 years	



Category : Exterior Building : Addition 1 Recommend Location Replacement Item - Type Quantity UOM **Comments** Group Rank Entrance #3 - S 2 FΑ 6 Exterior Doors - Exterior Steel Door 6-10 years #3 - S ΕA Exterior Doors - Transom Lite 1 6 6-10 years #3 - S LF 7 **Exterior Stairs - Concrete** 60 10+ years Stair Handrail - Steel Stair Handrail #3 - S 7 LF 6 6-10 years I F Stair Handrail - Steel Stair Handrail #3 - S 15 6 10+ years Foundation Foundation - Concrete Entire Building LF 7 10+ years 122 Foundation - Concrete Entire Building 10 LF 7 10+ years LF 1-2 years Foundation - Concrete Entire Building 10 6 Repair to foundation wall is failed Superstructure - Concrete SF 7 10+ years Entire Building 3,437 Liahtina Exterior Lighting - Wall Mounted 2 Entire Building ΕA 6 6-10 years Roof System LF Coping - Metal Main Roof 142 6 6-10 years Main Roof LF 6 6-10 vears **Downspouts - Interior Downspouts** 14 SF Roof - Asphalt Gravel Ballast Main Roof 3.437 3 0-1 year Roof Structure - Concrete SF 7 Main Roof 3,437 10+ years Walls Canopy - Metal Entire Building 28 SF 5 2-5 years Corroded canopy SF Cheek-Wall - Concrete Entire Building 40 6 10+ years Exterior Walls - Brick Entire Building 1.988 SF 6 10+ years Windows Curtain wall - Louver Entire Building 6 SF 6 6-10 years Guard - Guards perforated Entire Building 624 SF 6 6-10 years Dirty sills, with soil and dry leaves LF Lintels - Steel Entire Building 96 5 2-5 vears SF Windows - Sash Aluminum Double-pane Entire Building 624 6 6-10 years Dirty sills, with soil and dry leaves **Category : Electrical Building: Addition 1** Recommend Item - Type Location UOM Rank Replacement Comments Group Quantity Emergency System Exit Signs - Corridors and Stairs 3 ΕA 6 1st Floor 6-10 years **Emergency Battery Packs - Corridors and** 3 1st Floor ΕA 6 6-10 years Stairs Emergency A/C Power - Corridors and Entire Building 432 SF 6 6-10 years



NIL 2	chools						1710 E 93rd STREET, Chicago, IL 6061
atego	ry : Electrical		В	uilding			
Group	Item - Type Stairs	Location	Quantity	UOM	Rank	Recommend Replacement	Comments
<u>lain Ser</u>	vice						
	PA System	Entire Building	3,437	SF	6	6-10 years	
ower Di	stribution						
	Lighting and Power Panels - 100 A	Entire Building	1	EA	6	6-10 years	
atego	ry : Fire Protection		В	uilding	: Additi	on 1	
Group	Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments
ire Aları	n						
	Fire Alarm Strobe Lights	Entire Building	3,437	SF	6	6-10 years	
atego	ry : Mechanical		В	uilding	on 1		
Group	Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments
leating [Devices						
	Cabinet Heaters - With Hot Water Coil Unit Heater - Steam	1st Floor Entire Building	1 1	EA EA	6 6	6-10 years 6-10 years	
Init Vent	tilation						
	Unit Ventilators- Floor Mounted- Steam Heating Coils Only	1st Floor	3	EA	6	6-10 years	
entilatio	n						
ormane	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	Entire Building	1	EA	5	2-5 years	
atego	ry : Classroom		В	uilding	: Additie	on 1	
	Hans Town	Leastler	Ourselite		Daula	Recommend	0
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Jassioo	m #110 (Regular Classroom) AC Units	1st Floor	1	EA	7	6-10 years	
	Casework	1st Floor	23	LF	6	6-10 years	
	Ceiling - Plaster/Drywall	1st Floor	830	SF	7	6-10 years	
	Doors - Wood Doors inclu hw	1st Floor	030	EA	6	6-10 years	
	Floor - Tile/Sheet	1st Floor	830	SF	7	6-10 years	
	Lighting - Pendent/Surface	1st Floor	630 6	EA	7	6-10 years	
	Marker Board	1st Floor	20		6	6-10 years	
	Walls - Concrete Block	1st Floor	20 900	SF	6 7		
			900	ЭГ	1	6-10 years	



Amelia Earhart Options for Knowledge ES 1710 E 93rd STREET, Chicago, IL 60617

Catego	ory : Classroom	В	Building : Addition 1				
_				_		Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Classro	om #111 (Regular Classroom)						
	AC Units	1st Floor	1	EA	7	6-10 years	
	Ceiling - Plaster/Drywall	1st Floor	800	SF	7	6-10 years	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	6-10 years	
	Floor - Tile	1st Floor	800	SF	7	6-10 years	
	Lighting - Pendent/Surface	1st Floor	6	EA	7	6-10 years	
	Marker Board	1st Floor	20	LF	6	6-10 years	
	Storage/ Closet	1st Floor	24	SF	7	6-10 years	
	Walls - Concrete Block	1st Floor	1,142	SF	7	6-10 years	
Classro	om #112 (Regular Classroom)						
	Ceiling - Plaster/Drywall	1st Floor	800	SF	7	6-10 years	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	6-10 years	
	Floor - Tile	1st Floor	800	SF	7	6-10 years	
	Lighting - Pendent/Surface	1st Floor	6	EA	7	6-10 years	
	Marker Board	1st Floor	20	LF	6	6-10 years	
	Storage/ Closet	1st Floor	24	SF	7	6-10 years	
	Walls - Concrete Block	1st Floor	1,142	SF	7	6-10 years	
Cotom	nu Intorior			سناطنهم	. ^	-	
Catego	ory : Interior		В	uilding	Additi		
						Recommend	

Group Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments
Corridor	Loodion	quantity	COM	Karik	Roplacement	Commente
Ceiling - Lay-in	1st Floor	432	SF	6	6-10 years	
Doors - Steel Doors incl hw	1st Floor	2	EA	6	6-10 years	
Floor - Tile/Sheet	1st Floor	432	SF	7	6-10 years	
Lighting - Lay-in	1st Floor	5	EA	7	6-10 years	
Walls - Concrete Block	1st Floor	939	SF	7	6-10 years	



Category : Exterior Building : Addition 2 Recommend Location Replacement Item - Type Quantity UOM **Comments** Group Rank Entrance #4 - NE FΑ Exterior Doors - Exterior Steel Door 1 6 6-10 years #5 - E FΑ Exterior Doors - Exterior Steel Door 6 6-10 years 1 Entrance Control - Audio #6 - SE 7 1 EΑ 2-5 years Exterior Doors - Exterior Steel Door #6 - SE 2 ΕA 6 6-10 years Power Door Operator and Controls #6 - SE 1 EΑ 7 6-10 years Ramps - Concrete #6 - SE LF 0 7 10+ years Foundation Foundation - Concrete Entire Building 462 LF 7 10+ years Superstructure - Metal Deck/ Concrete Entire Building SF 11.635 7 10+ years Topping Liahtina Exterior Lighting - Wall Mounted Entire Building 12 ΕA 5 6-10 years Roof System Access Ladder - Metal Main Roof 1 ΕA 7 10+ years Access Ladder - Metal Main Roof 1 ΕA 0-1 vear 4 Ladder lag bolts to CMU are loose LF Chimney - Metal Flue Main Roof 42 6 6-10 years Coping - Stone 385 LF 6 10+ years Main Roof **Downspouts** - Interior Downspouts Main Roof 96 1 F 6 10+ years Parapet - Parapet > 30" LF Main Roof 385 6 10+ years Roof - Modified Bitumen Main Roof 6.000 SF 6 10+ years SF Roof - Modified Bitumen Main Roof 2.504 3 0-1 year Soft spots and air pockets Roof Hatch - Metal Main Roof ΕA 7 6-10 years 1 SF Roof Structure - Steel / Metal Deck/ Main Roof 8.504 7 10+ years Concrete Topping Access Ladder - Metal 7 Upper roof EA 10+ years 1 Coping - Stone Upper roof 179 LF 7 6-10 years Upper roof Coping - Stone 50 LF 6 10+ years **Downspouts - Interior Downspouts** Upper roof 50 LF 6-10 years 6 LF Parapet - 16" - 30" Height Upper roof 229 6 10+ years Roof - Modified Bitumen Upper roof SF 3.131 6 6-10 years Roof Structure - Steel / Metal Deck/ Upper roof 3,131 SF 7 10+ years Concrete Topping Walls Canopy - Metal Entire Building 24 SF 6 10+ vears SF Exterior Walls - Brick Entire Building 9.917 6 10+ years SF Exterior Walls - Brick Entire Building 100 4 1-2 vears Deteriorated sealant at control joint



Catego	y : Exterior		В	uilding	: Additi	on 2	
U				Ŭ		Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Windows							
	Clerestory - Glass Double-Pane	Entire Building	228	SF	6	10+ years	
	Clerestory - Glass Double-Pane	Entire Building	12	SF	5	2-5 years	
	Curtain wall - Louver	Entire Building	42	SF	6	6-10 years	
	Guard - Guards perforated	Entire Building	736	SF	6	6-10 years	
	Lintels - Steel	Entire Building	115	LF	õ	10+ years	
	Windows - Sash Aluminum Double-pane	Entire Building	736	SF	5	2-5 years	
				•	Ũ	_ 0) 0 0	
Catego	y : Electrical		В	uilding	: Additi	on 2	
_				_		Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Emergen	cy System						
-	Exit Signs - Corridors and Stairs	1st Floor	6	EA	6	6-10 years	
	Exit Signs - Gym	1st Floor	4	EA	6	6-10 years	
	Emergency Battery Packs - Corridors and	1st Floor	4	EA	6	6-10 years	
	Stairs						
	Emergency Battery Packs - Gym	1st Floor	6	EA	6	6-10 years	
	Emergency Battery Packs - Students Toilets	1st Floor	2	EA	6	6-10 years	
	Automatic Transfer Switch	Electrical Room	1	EA	6	6-10 years	
	Security System - CCTV	Entire Building	11,635	SF	6	6-10 years	
	Security System - Intrusion Detection	Entire Building	11,635	SF	6	6-10 years	
Main Ser	vice						
	Independent Electrical Service for	Electrical Room	1	EA	6	6-10 years	
	emergency power		•	L/(0	o ro youro	
	Main Electrical Service - 1200 A	Electrical Room	1	EA	6	6-10 years	
	120/208/3PH				Ū		
Deves							
Power D	Lighting and Power Panels - Above 100 A	Electrical Room	1	EA	6	6-10 years	
	Lighting and Power Panels - Above 100 A Lighting and Power Panels - Above 100 A	Electrical Room	2	EA	6	6-10 years	
	Lighting and Power Panels - Above 100 A	Electrical Room	2	EA	6	6-10 years	
	Lighting and Power Panels - Above 100 A	Electrical Room	1	EA	6	6-10 years	
	Lighting and Power Panels - Above 100 A	Electrical Room	3	EA	6	6-10 years	
	Main Distribution Panels - 400 - 600 amp	Electrical Room	5	EA	6	6-10 years	
	Main Distribution Panels - 400 - 600 amp	Electrical Room	1	EA	6	6-10 years	
	Transformers - 120/240 - 120/208	Electrical Room	1	EA	6	6-10 years	
Catego	y : Fire Protection		R	uilding	· Additi	on 2	
Jalego	y			unung	. Auulti	Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Fire Alar							



1710 E 93rd STREET, Chicago, IL 60617 **Building : Addition 2 Category : Fire Protection** Recommend Group Item - Type Location Quantity UOM Rank **Replacement** Comments Fire Alarm Panel 6-10 years Engineer's Office, Entire Building, ΕA 6 1 Boiler Room Fire Alarm Strobe Lights Engineer's Office, Entire Building, 11,635 SF 6-10 years 6 Boiler Room Fire Alarm System Engineer's Office, Entire Building, 11,635 SF 6 6-10 years Boiler Room Engineer's Office, Entire Building, Fire Pump Controller 1 ΕA 6 6-10 years Boiler Room Pump Room Assembly Fire Pump - 25-50 hp **Boiler Room** 6 6-10 years 1 EΑ Jockey Pump Boiler Room 1 ΕA 6 6-10 years Sprinkler System Sprinkler Heads Entire Building 11,635 SF 7 6-10 years Sprinkler Piping Entire Building 11.635 SF 7 6-10 years SF Wet Sprinkler System Entire Building 11,635 7 6-10 years **Building : Addition 2 Category : Mechanical** Recommend Item - Type Location Quantity UOM Rank **Replacement** Comments Group Air Conditioning ΕA Condensing Unit- Roof Mounted - 31-50 Entire Building 1 4 1-2 years tons Air Handling Systems Air Handling Unit- Package Multi Zone-Boiler Room & 1st floor 1 ΕA 6 6-10 years Indoor- Hot Water and DX Cooling Coils -6000-10000 cfm Boiler Room & 1st floor ΕA 6-10 vears Air Intake 1 6 Fan Power Box - Fan Power Box with Hot Entire Building 1 ΕA 6 6-10 years Water Coil Fan Power Box - Fan Power Box with Hot Entire Building 6 EΑ 6 6-10 years Water Coil Roof Top Unit-Single Zone-Roof Mounted-Plenum 2 ΕA 5 6-10 years Gas Heating & DX Cooling w/ Remote Mounted Compressor - 5 - 10 tons Boiler Systems Boiler Auxiliary- Non Condensing Hot Water Entire Building 2 EΑ 6 6-10 years - 500 - 1000 MBH **Chemical Pot Feeder** 6-10 years Entire Building EΑ 6 1 Entire Building 2 ΕA 6 6-10 years Combustion Dampers



)	SCHOOIS						1710 E 93rd STREET, Chicago, IL 60617
Catego	ry : Mechanical		В	uilding			
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Glycol Feed System	Entire Building	1	EA	6	6-10 years	
	Hot Water Pump	Entire Building	2	EA	6	6-10 years	
	Non Condensing- Flexible Tube-	Entire Building	2	EA	6	6-10 years	
	Atmospheric- Hot Water Boiler - 500 - 1000						
	MBH						
Heating	Devices						
-	Unit Heater - Hot Water	Boiler Room	1	EA	6	6-10 years	
	Cabinet Heaters - With Hot Water Coil	Entire Building	1	EA	6	6-10 years	
Mechani	cal Plumbing						
	Hydronic Supply and Return - Steel	Entire Building	200	LF	6	6-10 years	
					-	,	
Tempera	ature Control		44.005			0.40	
	DDC System	Entire Building	11,635	SF	5	6-10 years	Engineer unable to log in the system
	Thermostats - DDC	Entire Building	11	EA	6	6-10 years	
Ventilatio							
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	Roof	1	EA	6	6-10 years	
	Exhaust Fans- Roof Mounted - 500 - 1500	Roof	3	EA	6	6-10 years	
	CFM	RUUI	5	EA	0	0-10 years	
	Roof Mounted Duct Work	Roof	30	LF	5	2-5 years	
						-	
Catego	ry : Plumbing		В	uilding			
Group	Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments
Hot Wate	er					-	
	Gas Heater - Less than 150000 BTU/HR	Boiler Room	1	EA	6	6-10 years	
Piping							
	Domestic Piping-Hot Water Return Lines	Entire Building	11,635	SF	6	6-10 years	
	Domestic Piping-Hot/Cold Water Supply (Horizontal Lines)	Entire Building	11,635	SF	6	6-10 years	
	Sanitary Piping	Entire Building	11,635	SF	6	6-10 years	
	Storm Piping	Entire Building	11,635	SF	6	6-10 years	
	Vent Piping	Entire Building	11,635	SF	6	6-10 years	
D							
Pumps	Pumps - Domestic Booster Pump-Simplex	Entire Building	1	EA	6	6-10 years	
	i unpo Domestic Dooster i unp-oimpiex		1		0	0-10 years	



Amelia Earhart Options for Knowledge ES 1710 E 93rd STREET, Chicago, IL 60617

Catego	ry : Room		В	uilding	: Additi	on 2	
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Adminis	trative Suites/Offices						
	Ceiling - Lay-in	1st flr #111	220	SF	6	6-10 years	
	Doors - Wood Doors inclu hw	1st flr #111	1	EA	6	6-10 years	
	Floor - Tile/Sheet	1st flr #111	220	SF	7	6-10 years	
	Lighting - Lay-in	1st flr #111	2	EA	7	6-10 years	
	Power Distribution	1st flr #111	6	EA	6	6-10 years	
	Walls - Concrete Block	1st flr #111	627	SF	7	6-10 years	
	Ceiling - Lay-in	Multipurpose Room Office	89	SF	6	6-10 years	
	Doors - Steel Doors incl hw	Multipurpose Room Office	1	EA	6	6-10 years	
	Floor - Tile	Multipurpose Room Office	89	SF	6	6-10 years	
	Lighting - Lay-in	Multipurpose Room Office	1	EA	7	6-10 years	
	Power Distribution	Multipurpose Room Office	2	EA	7	6-10 years	
	Walls - Concrete Block	Multipurpose Room Office	174	SF	7	6-10 years	
	Ceiling - Lay-in	Office, Room 122	97	SF	6	6-10 years	
	Doors - Steel Doors incl hw	Office, Room 122	1	EA	6	6-10 years	
	Floor - Tile	Office, Room 122	97	SF	6	6-10 years	
	Lighting - Lay-in	Office, Room 122	1	EA	7	6-10 years	
	Power Distribution	Office, Room 122	4	EA	7	6-10 years	
	Walls - Concrete Block	Office, Room 122	167	SF	7	6-10 years	
			107	01	,	o ro youro	
Gymnas	ia						
Gymnas	Ceiling - Exposed	1st Floor	3,089	SF	6	6-10 years	
	Floor - Sport Flooring	1st Floor	3,089	SF	7	6-10 years	
						•	
	Lighting - Metal Halide/Sodium Vapor	1st Floor	12	EA	7	6-10 years	
	Storage/ Closet	1st Floor	173	SF	7	6-10 years	
	Walls - Masonry	1st Floor	4,628	SF	7	6-10 years	
MDF ID	F						
	Doors - Steel Doors incl hw	1st Floor	1	EA	6	6-10 years	
	Finishes	1st Floor	345	SF	5	6-10 years	
	Other Cooling Unit	1st Floor	1	EA	7	6-10 years	
		13(1100)	I		'	0-10 years	
Mechan	cal/ Service Rooms						
	Boiler Room	1st Floor	587	SF	5	6-10 years	
	Janitor's Closet	1st Floor	42	SF	5	6-10 years	
	Mechanical/ Service Rooms	1st Floor	480	SF	7	6-10 years	
	Storage Room	1st Floor	83	SF	5	6-10 years	
	-					2	
Restroo	n						
	Accessories	1st Floor	256	SF	7	6-10 years	
	Ceiling - Plaster/Drywall	1st Floor	256	SF	6	6-10 years	
	Floor - Tile Ceramic/ Porcelain	1st Floor	256	SF	6	6-10 years	
	Floor Drain	1st Floor	2	EA	7	6-10 years	
			-		-		



Building : Addition 2 Category : Room Recommend Item - Type Quantity Group Location UOM Rank Replacement Comments 1st Floor Lavatory 2 ΕA 7 6-10 years Lighting - Lay-in 1st Floor 3 ΕA 7 6-10 years Partitions 1st Floor 3 ΕA 7 6-10 years Urinals 1st Floor 3 ΕA 7 6-10 years SF Walls - Concrete Block 7 1st Floor 662 6-10 years Water Closet 3 ΕA 7 1st Floor 6-10 years Accessories 1st Floor 256 SF 7 6-10 years SF Ceiling - Plaster/Drywall 1st Floor 256 6 6-10 years Floor - Tile Ceramic/ Porcelain SF 1st Floor 256 6 6-10 years Floor Drain ΕA 7 1st Floor 2 6-10 years Lavatorv 1st Floor 2 ΕA 7 6-10 years Lighting - Lay-in 1st Floor 3 ΕA 7 6-10 years Partitions 1st Floor 6 ΕA 7 6-10 years SF Walls - Concrete Block 7 1st Floor 662 6-10 years Water Closet 6 ΕA 7 6-10 years 1st Floor 76 SF 7 Accessories 1st Floor 6-10 years SF Ceiling - Plaster/Drywall 76 7 1st Floor 6-10 years Doors - Steel Doors incl hw 1st Floor 1 ΕA 6 6-10 years Floor - Tile Ceramic/ Porcelain 76 SF 1st Floor 7 6-10 years Floor Drain 1st Floor 1 ΕA 7 6-10 years Lavatory 1st Floor 1 ΕA 7 6-10 years Lighting - Lay-in 1st Floor 7 1 ΕA 6-10 years Walls - Concrete Block SF 7 1st Floor 184 6-10 years Water Closet ΕA 7 1st Floor 6-10 years 1

Category : Classroom

Building : Addition 2

				Ŭ		Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Classroc	m #114 (Regular Classroom)						
	Casework	1st Floor	34	LF	6	6-10 years	
	Ceiling - Lay-in	1st Floor	975	SF	6	6-10 years	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	6-10 years	
	Floor - Tile	1st Floor	975	SF	6	6-10 years	
	Lighting - Lay-in	1st Floor	9	EA	7	6-10 years	
	Marker Board	1st Floor	20	LF	6	6-10 years	
	Storage/ Closet	1st Floor	8	SF	7	6-10 years	
	Student Lockers - Two Tiers	1st Floor	36	EA	7	6-10 years	
	Walls - Concrete Block	1st Floor	1,216	SF	7	6-10 years	
Classroo	m #116 (Regular Classroom)						
	Casework	1st Floor	34	LF	6	6-10 years	
	Ceiling - Lay-in	1st Floor	975	SF	6	6-10 years	
	Doors - Steel Doors incl hw	1st Floor	1	EA	6	6-10 years	
	Floor - Tile	1st Floor	975	SF	6	6-10 years	



Catego	ry : Classroom		R	uildina	: Additi	on 2	1710 E 93rd STREET, Chicago, IL 606
catogoi	,			~	. / taulti	Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Lighting - Lay-in	1st Floor	9	EA	7	6-10 years	
	Marker Board	1st Floor	20	LF	6	6-10 years	
	Storage/ Closet	1st Floor	8	SF	7	6-10 years	
	Walls - Concrete Block	1st Floor	1,216	SF	7	6-10 years	
lassroo	m #118 (Regular Classroom)						
	Casework	1st Floor	34	LF	6	6-10 years	
	Ceiling - Lay-in	1st Floor	975	SF	7	6-10 years	
	Doors - Steel Doors incl hw	1st Floor	1	EA	6	6-10 years	
	Floor - Tile	1st Floor	975	SF	7	6-10 years	
	Lighting - Lay-in	1st Floor	9	EA	7	6-10 years	
	Marker Board	1st Floor	20	LF	7	6-10 years	
	Student Lockers - Two Tiers	1st Floor	36	EA	7	6-10 years	
	Walls - Concrete Block	1st Floor	1,216	SF	7	6-10 years	
lassroo	m #120 (Regular Classroom)						
	Casework	1st Floor	34	LF	6	6-10 years	
	Ceiling - Lay-in	1st Floor	975	SF	6	6-10 years	
	Doors - Steel Doors incl hw	1st Floor	1	ĒA	6	6-10 years	
	Floor - Tile	1st Floor	975	SF	7	6-10 years	
	Lighting - Lay-in	1st Floor	9	EA	7	6-10 years	
	Marker Board	1st Floor	20	LF	6	6-10 years	
	Student Lockers - Two Tiers	1st Floor	36	EA	7	6-10 years	
	Walls - Concrete Block	1st Floor	1,216	SF	7	6-10 years	
ategoi	y : Interior		В	uilding	: Additi	on 2	
						Recommend	
roup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
orridor							
	Ceiling - Lay-in	1st Floor	1,423	SF	7	6-10 years	
	Doors - Steel Doors incl hw	1st Floor	6	EA	6	6-10 years	
	Drinking Fountains - Double Fountain	1st Floor	1	EA	7	6-10 years	
	Floor - Tile/Sheet	1st Floor	1,423	SF	7	6-10 years	
	Lighting - Lay-in	1st Floor	.,	EA	7	6-10 years	
	Walls - Concrete Block	1st Floor	2,934	SF	7	6-10 years	
afety							
afety	Security Cameras	Interior	1	EA	7	6-10 years	



Catego	ry : Site	В	uilding						
						Recommend	ecommend		
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments		
Civil/Dra	inage								
	Civil/ Drainage - Catch Basin	Entire Site	5	EA	6	6-10 years			
	Civil/ Drainage - Site Manhole	Entire Site	4	EA	6	6-10 years			
Fencing									
	Fencing - Chain Link	Entire Site	804	LF	6	6-10 years			
	Fencing - Chain Link	Entire Site	120	LF	6	6-10 years			
	Fencing - Chain Link	Entire Site	5	LF	5	1-2 years	Gate has come apart		
	Fencing - New Standard Ornamental	Entire Site	774	LF	6	6-10 years			
	Fencing - New Standard Ornamental	Entire Site	8	LF	5	1-2 years	Bent post at gate		
Landsca				6-	-				
	Landscape - Grass	Entire Site	27,663	SF	6	6-10 years			
	Parkway trees	Entire Site	29	EA	6	10+ years			
	Planting Beds/ Area	Entire Site	2,775	SF	6	6-10 years			
	Play Area - Hardscape- Asphalt	Entire Site	23,789	SF	5	2-5 years	Asphalt is old, uneven and all patched up.		
Parking I	Lot								
	Surface - Asphalt	Parking Lot- North	9,729	SF	6	1-2 years			
	Surface - Concrete	Parking Lot- North	1,900	SF	5	1-2 years			
	Trash Enclosure - Masonry	Parking Lot- North	216	SF	6	6-10 years	Deteriorated mortar		
Playgrou	Ind								
	Equipment - School Age 5-12	North	1	EA	6	10+ years			
	Surface - Poured Surface	North	2,354	SF	7	6-10 years			
Sidewalk									
Giuewain	Sidewalks - Internal Walks	Entire Site	158	LF	6	6-10 years			
	Sidewalks - Internal Walks	Entire Site	20	LF	5	1-2 years			
	Sidewalks - Internal Walks	Entire Site	20	LF	4	1-2 years	Broken concrete at Doors eight and		
	Sidewalks - Perimeter Sidewalks	Entire Site	5,295	SF	6	6-10 years	seven		
	Sidewalks - Perimeter Sidewalks	Entire Site	30	SF	4	1-2 years	Apron has large cracks		
			30	0	4	1-2 years	Aproli has large clacks		
Signage									
0 -0-	Flag Pole - Flag Pole	Southeast	1	EA	6	6-10 years			
	Marquee - Free Standing Back Lighted	Southeast	1	EA	6	10+ years			
	Monument - Building Mounted Cut Letter Sign	Southeast	1	EA	6	10+ years			



¹ It is very rare for assessors to find a feature in this condition. If assessors do, they are required to report it to CPS right away, and CPS facilities will address it immediately. As a result, no features should be ranked "1" in this report; by the time the report is compiled, they will have been resolved.

Definitions

- Quantity means, for each item, the total number (or amount) of that item that exists and was evaluated
- Unit means the generally accepted standard unit of measure for each item. Some items, like doors, are measured individually and use the unit of measurement "EA" for "each." Other items, like chimneys, are measured in terms of linear feet ("LF"). Still other items, like flooring, are generally measured in square feet ("SF").



Classroom Summary

			Room	Floor Plan Room	Area	Glazed Window	Operable Window	Window	Smart-
Current Usage	Intended Usage	Room Location	Number	Number	(SF)	Area	Area	Stop	Board
Building : Main	· · · · · · · · · · · · · · · · · · ·								
Computer Lab	Regular Classroom	1st Floor	110	105	800	135	63	N	Ν
Kindergarten	Kindergarten	1st Floor	102	102	1,216	432	208	N	N
Library	Regular Classroom	1st Floor	106	103	800	135	63	N	Ν
Office	Regular Classroom	1st Floor	104	104	380	81	39	N	N
Regular Classroom	Regular Classroom	1st Floor	107	108	830	216	104	N	N
Regular Classroom	Regular Classroom	1st Floor	108	110	830	216	104	N	N
Regular Classroom	Regular Classroom	1st Floor	111	106	830	216	104	N	Ν
F									
Building : Addition 1									
Regular Classroom	Regular Classroom	1st Floor	110	112	830	216	104	N	N
Regular Classroom	Regular Classroom	1st Floor	111	107	800	216	104	N	N
Regular Classroom	Regular Classroom	1st Floor	112	109	800	216	104	N	Ν
Building : Addition 2									
Regular Classroom	Regular Classroom	1st Floor	114	114	975	216	104	N	N
Regular Classroom	Regular Classroom	1st Floor	116	116	975	216	104	N	Ν
Regular Classroom	Regular Classroom	1st Floor	118	118	975	216	104	N	Ν
Regular Classroom	Regular Classroom	1st Floor	120	120	975	216	104	N	Ν