



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 condition. 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 http://www.cps.edu/facilityassessment.

Campus Summary			
BuildingName	Year Constructed	Number of Floors	Building Area (Sq Ft)
Main	1953	1	12,300
Addition	1960	1	3,100
Modular 1 (2-Classroom)	2002	1	2,186
Campus Total			17,586

Category : Exterior Building : Main

						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Entrance	1						
	Exterior Doors - Exterior Steel Door	2 - NE	1	EA	6	10+ years	
	Exterior Stairs - Concrete	2 - NE	4	LF	6	10+ years	
	Exterior Stairs - Stone	2 - NE	3	LF	6	10+ years	
	Exterior Doors - Exterior Steel Door	3 - SE	1	EA	6	10+ years	
	Exterior Stairs - Stone	3 - SE	3	LF	6	10+ years	
	Exterior Doors - Exterior Steel Door	6 - SW	1	EA	6	10+ years	
	Ramps - Concrete	6 - SW	3	LF	6	10+ years	
	Exterior Doors - Exterior Steel Door	7 - W	2	EA	6	10+ years	
	Entrance Control - Audio and Video	Main Entrance - 1 - N	1	EA	7	10+ years	
	Exterior Doors - Store Front	Main Entrance - 1 - N	2	EA	6	10+ years	
	Exterior Doors - Transom Lite	Main Entrance - 1 - N	2	EA	6	10+ years	
	Exterior Stairs - Stone	Main Entrance - 1 - N	6	LF	6	10+ years	
_Foundati	on						
	Foundation - Concrete	Entire Building	478	LF	7	10+ years	
	Superstructure - Heavy Timber	Entire Building	12,300	SF	7	10+ years	
_Liahtina							
	Exterior Lighting - Wall Mounted	Entire Building	7	EA	6	10+ years	
	Exterior Lighting - Wall Mounted	Entire Building	2	EA	5	1-2 years	Broken cover

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Catego	ry : Exterior		В	uilding	: Main			
_				_		Recommend		
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments	
Roof Sys	stem							
	Access Ladder - Metal	1	1	EA	4	0-1 year	Ladder does not reach to the top	
	Chimney - Brick Chimney- Concrete/ Mortar Liner	1	20	LF	7	10+ years	Tuck pointed	
	Chimney - Brick Chimney- Concrete/ Mortar Liner	1	8	LF	7	10+ years	Repaired, Tuckpointed	
	Coping - Metal	1	278	LF	6	10+ years		
	Coping - Stone	1	170	LF	6	10+ years		
	Downspouts - Exterior Downspouts	1	479	LF	6	10+ years		
	Downspouts - Exterior Downspouts	1	14	LF	5	1-2 years	Damaged, bent gutter	
	Parapet - Parapet < 16" Height	1	170	LF	6	10+ years	_ aa.ga a, a aa gaa.	
	Roof - Modified Bitumen	1	12,300	SF	4	1-2 years	Blistering, soft spots, deteriorated sealant at counter flashing, deteriorated sealant at coping	
	Roof Hatch - Metal	1	1	EA	5	2-5 years		
	Roof Structure - Heavy Timber	1	12,300	SF	7	10+ years		
_Walls								
	Canopy - Concrete/ Stucco	Entire Building	75	SF	6	10+ years		
	Canopy - Concrete/ Stucco	Entire Building	60	SF	6	10+ years		
	Canopy - Concrete/ Stucco	Entire Building	6	SF	6	10+ years		
	Canopy - Concrete/ Stucco	Entire Building	6	SF	6	10+ years		
	Exterior Walls - Brick	Entire Building	2,903	SF	6	10+ years		
	Exterior Walls - Brick	Entire Building	450	SF	4	1-2 years	Cracked and spalling bricks, open joints	
	Exterior Walls - Stone-Cast	Entire Building	256	SF	6	10+ years	•	
	Exterior Walls - Stone-Cast	Entire Building	65	SF	5	10+ years		
	Exterior Walls - Stone-Cast	Entire Building	28	SF	5	1-2 years	Open joints near doors seven and one	
	Exterior Walls - Stone-Cast	Entire Building	2	SF	4	1-2 years	Broken/chipped stone, Piece of stone dangling	
	Exterior Walls - Terra Cotta	Entire Building	126	SF	6	10+ years	33g	
_Windows	3							
	Guard - Guards perforated	Entire Building	1,556	SF	6	10+ years		
	Lintels - Steel	Entire Building	235	LF	6	10+ years		
	Windows - Decorative	Entire Building	8	SF	6	6-10 years		
	Windows - Louver	Entire Building	28	SF	6	6-10 years		
	Windows - Sash Aluminum Double-pane	Entire Building	1,556	SF	6	6-10 years	Deteriorated sealant	

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Catego	ry : Electrical		B	uilding	: Main			
						Recommend		
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments	
merger	ncy System							
	Security System - CCTV	Entire Building	12,300	SF	5	6-10 years	Al system installed	
	Security System - Intrusion Detection	Entire Building	12,300	SF	6	6-10 years		
	Exit Signs - Corridors and Stairs	Entire Building	5	EA	2	0-1 year	No EM generator or battery backup	
							power	
	Emergency Battery Packs - Corridors and Stairs	Entire Building	3	EA	4	2-5 years	Older fixtures and parts not available	
Main Sei	vice							
	PA System	1st Floor	12,300	SF	4	2-5 years	Only phone use for intercom System	
							needs to be upgrade per building engineer Not accessible per building engineer	
	Main Electrical Service - 800 A and Less than 120/208/3PH	Electrical Room	1	EA	6	6-10 years	G	
Power D	istribution							
	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	1	EA	6	6-10 years		
	Lighting and Power Panels - Above 100 A	Entire Building	3	EA	6	6-10 years		
	Lighting and Power Panels - Above 100 A	Entire Building	1	EA	6	6-10 years		
	Main Distribution Panels - Less than 400 amp	Entire Building	1	EA	3	0-1 year	Expose contacts	
Catego	ry : Fire Protection		В	uilding	: Main			
Julogo			_	ananig		Recommend		
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments	
Fire Alar						nto più como m		
ile Alai	Fire Alarm Panel	Entire Building	1	EA	6	6-10 years		
	Fire Alarm Strobe Lights	Entire Building	12,300	SF	6	6-10 years		
				SF	6			
	Fire Alarm_System	Entire Building	12,300	SF	О	6-10 years		
Catego	ry : Mechanical		В	uilding	: Main			
Group	Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments	
•		2004.1011	Quantity	00	rtariit	rtopiacomoni		
Air Cond	Condensing Unit- Roof Mounted - Less than 5 tons	Roof	1	EA	3	1-2 years	Partially working per building engineer	
Boiler Sy	vstems							

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Group I	tem - Type HP Chemical Feed System Combustion Dampers Condensate Pump Feed Water Pumps and Tank Non Condensing- Water Tube- Flexible Tube- Atmospheric- Steam Boiler - Less han 50 HP Piping - Condensate Pipe- Steel Piping - Steam Pipe- Steel Steam Traps Exices Cabinet Heaters - With Steam Coil	Location Boiler Room	Quantity 2 1 1 1 2 200 200 220	UOM EA EA EA EA EA EA EA	Rank 6 5 5 5 6 6 6 5	Recommend Replacement 6-10 years	Comments Rusty and motor needs replacement Control needs to be adjusted Minor repair needed
((() () () () ()	Chemical Feed System Combustion Dampers Condensate Pump Feed Water Pumps and Tank Non Condensing- Water Tube- Flexible Fube- Atmospheric- Steam Boiler - Less han 50 HP Piping - Condensate Pipe- Steel Piping - Steam Pipe- Steel Steam Traps	Boiler Room	1 1 1 2 200 200	EA EA EA EA	5 5 5 5 6 6	6-10 years 6-10 years 6-10 years 6-10 years 6-10 years 6-10 years	Control needs to be adjusted
C F P t F F S Heating De	Combustion Dampers Condensate Pump Feed Water Pumps and Tank Non Condensing- Water Tube- Flexible Fube- Atmospheric- Steam Boiler - Less han 50 HP Piping - Condensate Pipe- Steel Piping - Steam Pipe- Steel Steam Traps	Boiler Room	1 1 1 2 200 200	EA EA EA EA	5 5 5 5 6 6	6-10 years 6-10 years 6-10 years 6-10 years 6-10 years 6-10 years	Control needs to be adjusted
G F N T F F S Heating De	Condensate Pump Feed Water Pumps and Tank Non Condensing- Water Tube- Flexible Fube- Atmospheric- Steam Boiler - Less han 50 HP Piping - Condensate Pipe- Steel Piping - Steam Pipe- Steel Steam Traps	Boiler Room Boiler Room Boiler Room Boiler Room Boiler Room Boiler Room	1 1 2 200 200	EA EA EA LF LF	5 5 5 6 6	6-10 years 6-10 years 6-10 years 6-10 years 6-10 years	Control needs to be adjusted
F N T t F F S Heating De	Feed Water Pumps and Tank Non Condensing- Water Tube- Flexible Fube- Atmospheric- Steam Boiler - Less han 50 HP Piping - Condensate Pipe- Steel Piping - Steam Pipe- Steel Steam Traps	Boiler Room Boiler Room Boiler Room Boiler Room Boiler Room	200 200	EA EA LF LF	5 5 6 6	6-10 years 6-10 years 6-10 years 6-10 years	·
t t F F S Heating De	Non Condensing- Water Tube- Flexible Tube- Atmospheric- Steam Boiler - Less han 50 HP Piping - Condensate Pipe- Steel Piping - Steam Pipe- Steel Steam Traps	Boiler Room Boiler Room Boiler Room Boiler Room	2 200 200	EA LF LF	5 6 6	6-10 years 6-10 years 6-10 years	·
t t F F S Heating De	Tube- Atmospheric- Steam Boiler - Less han 50 HP Piping - Condensate Pipe- Steel Piping - Steam Pipe- Steel Steam Traps	Boiler Room Boiler Room Boiler Room	200 200	LF LF	6 6	6-10 years 6-10 years	Minor repair needed
F S Heating De	Piping - Steam Pipe- Steel Steam Traps evices	Boiler Room Boiler Room	200	LF	6	6-10 years	Minor repair needed
Heating De	Steam Traps evices	Boiler Room					Minor repair needed
Heating De	Steam Traps evices		22	EA	5	6-10 years	Minor repair needed
_		1st Floor					
-		1st Floor					
			1	EA	5	6-10 years	Corroded and control needs replacement
F	Fin Tube - Steam	Entire Building	90	LF	6	6-10 years	
\	Wall Heater - Electric	Entire Building	5	EA	5	2-5 years	Control needs replacement
Temperatu	re Control						
E	Electric Thermostat	Entire Building	7	EA	6	6-10 years	
Unit Ventila	ation						
H	Jnit Ventilators- Floor Mounted- Steam Heating Coils Only	Entire Building	2	EA	5	6-10 years	Control needs replacement
	Jnit Ventilators- Floor Mounted- Steam Heating Coils Only	Entire Building	5	EA	5	6-10 years	Control needs replacement
Ventilation							
E	Exhaust Fans- Indoor - 500 - 1500 CFM	Entire Building	2	EA	6	6-10 years	Quantity change per current observation Location change in the attic place in boiler room
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	Entire Building	2	EA	6	6-10 years	·
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	Entire Building	1	EA	6	6-10 years	
٦	Гуре II Exhaust Hood- Warming Kitchen	Entire Building	1	EA	7	10+ years	
Category	: Plumbing		В	uilding	: Main		
	_					Recommend	
Group I	tem - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Hot Water							
(Gas Heater - Less than 150000 BTU/HR	Boiler Room	2	EA	6	6-10 years	



Catego	ry : Plumbing		В	uilding			
Group	Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments
Piping	nom Type		Quantity	JOIN	rtaint	Ropidocinont	
_, _	Domestic Piping-Hot Water Return Lines	Entire Building	12,300	SF	6	6-10 years	
	Domestic Piping-Hot/Cold Water Supply (Horizontal Lines)	Entire Building	12,300	SF	6	6-10 years	
	Sanitary Piping ´	Entire Building	12,300	SF	6	6-10 years	
	Storm Piping	Entire Building	12,300	SF	6	6-10 years	
	Vent Piping	Entire Building	12,300	SF	6	6-10 years	
Pumps							
·	Pumps - Sump-Simplex	Boiler Room	1	EA	4	2-5 years	Per building engineer partially working

Building: Main Category: Room

						Recommend	
roup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
dminist	trative Suites/Offices						
	AC Unit	Main Office	1	EA	7	6-10 years	
	Ceiling - Splined	Main Office	275	SF	7	10+ years	
	Doors - Wood Doors inclu hw	Main Office	1	EA	7	10+ years	
	Floor - Carpet	Main Office	275	SF	7	6-10 years	
	Lighting - Pendent/Surface	Main Office	5	EA	7	6-10 years	
	Power Distribution	Main Office	4	EA	7	10+ years	
	Storage/ Closet	Main Office	52	SF	7	10+ years	
	Walls - Concrete Block	Main Office	662	SF	7	10+ years	
	Ceiling - Splined	Principal's Office	157	SF	7	10+ years	
	Doors - Wood Doors inclu hw	Principal's Office	2	EA	7	10+ years	
	Floor - Carpet	Principal's Office	157	SF	7	6-10 years	
	Lighting - Pendent/Surface	Principal's Office	4	EA	7	6-10 years	
	Power Distribution	Principal's Office	4	EA	7	10+ years	
	Walls - Concrete Block	Principal's Office	516	SF	7	10+ years	
MDF ID	F						
	Doors - Steel Doors incl hw	102	1	EA	7	10+ years	
	Finishes	102	127	SF	5	10+ years	Cracking concrete blocks
	Other Cooling Unit	102	1	ĒΑ	7	6-10 years	Split unit
Mechani	ical/ Service Rooms						
oonan	Boiler Room	1st Floor	820	SF	5	6-10 years	Sink stuck running
	Crawl Space - Unfinished	1st Floor	650	SF	7	10+ years	Sint Stasit raining
	Janitor's Closet	1st Floor	105	SF	5	10+ years	Loose door hardware
	Janitor's Closet	1st Floor	100	SF	5	6-10 years	Door off hinges
	Storage Room	1st Floor	98	SF	7	10+ years	200.00.000
	Clorage Mooni	1st Floor	115	SF	7	10+ years	

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Catego	ry : Room		В	uilding	: Main		
						Recommend	
roup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
estroor		404	22		7	C 40	
	Accessories	101	33	SF	7	6-10 years	
	Ceiling - Plaster/Drywall	101	28	SF	6	10+ years	5
	Ceiling - Plaster/Drywall	101	5	SF	4	0-1 year	Damaged ceiling
	Doors - Wood Doors inclu hw	101	1	EA	7	10+ years	
	Floor - Tile	101	33	SF	7	10+ years	
	Lavatory	101	1	EA	7	10+ years	
	Lighting - Lay-in	101	1	EA	7	10+ years	
	Walls - Concrete Block	101	58	SF	7	10+ years	
	Walls - Concrete Block	101	3	SF	6	1-2 years	Crack brick
	Walls - Structural Glazed Tile	101	110	SF	7	10+ years	
	Walls - Structural Glazed Tile	101	10	SF	4	1-2 years	Loose tile/missing mortar
	Water Closet	101	1	EΑ	7	10+ years	
	Accessories	102	33	SF	7	6-10 years	
	Ceiling - Plaster/Drywall	102	18	SF	7	10+ years	
	Ceiling - Plaster/Drywall	102	15	SF	6	2-5 years	
	Doors - Wood Doors inclu hw	102	1	EA	7	10+ years	
	Floor - Tile	102	33	SF	7	10+ years	
	Lavatory	102	1	EA	7	10+ years	
	Lighting - Pendent/Surface	102	1	ĒΑ	7	10+ years	
	Walls - Concrete Block	102	64	SF	7	10+ years	
	Walls - Concrete Block	102	10	SF	5	1-2 years	Damage cmu
	Walls - Structural Glazed Tile	102	120	SF	7	10+ years	Damago oma
	Water Closet	102	1	EA	7	10+ years	
	Accessories	103	26	SF	7	6-10 years	
	Ceiling - Plaster/Drywall	103	26	SF	7	10+ years	
	Doors - Wood Doors inclu hw	103	1	EA	7	10+ years	
	Floor - Tile/Sheet	103	26	SF	7	6-10 years	
	Lavatory	103	1	EA	7	10+ years	
			1		7		
	Lighting - Lay-in	103		EA SF		6-10 years	
	Walls - Concrete Block	103	60	SF SF	7	10+ years	
	Walls - Structural Glazed Tile	103	118		7	10+ years	
	Water Closet	103	1	EA	7	10+ years	
	Accessories	104	30	SF	7	6-10 years	
	Ceiling - Plaster/Drywall	104	30	SF	7	10+ years	
	Doors - Wood Doors inclu hw	104	1	EA	7	10+ years	
	Floor - Tile	104	30	SF	7	6-10 years	
	Lavatory	104	1	EA	7	10+ years	
	Lighting - Pendent/Surface	104	1	EA	7	6-10 years	
	Walls - Concrete Block	104	66	SF	7	10+ years	
	Walls - Tile	104	117	SF	7	10+ years	
	Water Closet	104	1	EA	7	10+ years	
	Accessories	105	25	SF	7	6-10 years	



Category : Room			Building : Main							
						Recommend				
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments			
	Ceiling - Plaster/Drywall	105	25	SF	7	10+ years				
	Doors - Wood Doors inclu hw	105	1	EA	7	10+ years				
	Floor - Tile/Sheet	105	25	SF	7	6-10 years				
	Lavatory	105	1	EA	7	10+ years				
	Lighting - Lay-in	105	1	EA	7	10+ years				
	Walls - Concrete Block	105	60	SF	7	10+ years				
	Walls - Structural Glazed Tile	105	118	SF	7	10+ years				
	Water Closet	105	1	EΑ	7	10+ years				
	Accessories	Boiler Room	58	SF	7	6-10 years				
	Ceiling - Plaster/Drywall	Boiler Room	58	SF	7	10+ years				
	Floor - Concrete	Boiler Room	58	SF	7	10+ years				
	Lavatory	Boiler Room	1	EA	7	10+ years				
	Lighting - Pendent/Surface	Boiler Room	1	EA	7	10+ years				
	Partitions	Boiler Room	1	EA	7	10+ years				
	Walls - Concrete Block	Boiler Room	324	SF	7	10+ years				
	Water Closet	Boiler Room	1	EΑ	7	10+ years				
	Accessories	Near Principal's Office	37	SF	7	6-10 years				
	Ceiling - Plaster/Drywall	Near Principal's Office	37	SF	7	10+ years				
	Doors - Wood Doors inclu hw	Near Principal's Office	1	EA	7	10+ years				
	Floor - Tile	Near Principal's Office	37	SF	7	6-10 years				
	Lavatory	Near Principal's Office	1	EA	7	10+ years				
	Lighting - Pendent/Surface	Near Principal's Office	1	EA	7	6-10 years				
	Lighting - Wall Mounted	Near Principal's Office	1	EA	5	1-2 years	Missing cover			
	Partitions	Near Principal's Office	1	EA	7	10+ years	o			
	Walls - Concrete Block	Near Principal's Office	69	SF	7	10+ years				
	Walls - Tile Ceramic/ Porcelain	Near Principal's Office	131	SF	7	10+ years				
	Water Closet	Near Principal's Office	1	EA	7	10+ years				
	Accessories	Restroom in 106	25	SF	7	6-10 years				
	Ceiling - Plaster/Drywall	Restroom in 106	25	SF	7	10+ years				
	Doors - Wood Doors inclu hw	Restroom in 106	1	ĒΑ	7	10+ years				
	Floor - Tile	Restroom in 106	25	SF	7	6-10 years				
	Lavatory	Restroom in 106	1	ĒΑ	7	10+ years				
	Lighting - Lay-in	Restroom in 106	1	EA	7	6-10 years				
	Walls - Concrete Block	Restroom in 106	60	SF	7	10+ years				
	Walls - Structural Glazed Tile	Restroom in 106	118	SF	7	10+ years				
	Water Closet	Restroom in 106	1	EA	7	10+ years				
	Accessories	West	170	SF	7	6-10 years				
	Ceiling - Plaster/Drywall	West	160	SF	7	10+ years				
	Ceiling - Plaster/Drywall	West	10	SF	5	0-1 year	Water stain ceiling			
	Doors - Wood Doors inclu hw	West	4	EA	7	10+ years				
	Floor - Tile Ceramic/ Porcelain	West	169	SF	7	10+ years				
	Floor - Tile Ceramic/ Porcelain	West	103	SF	4	0-1 year	Missing tile			
	Floor Drain	West	1	EA	7	10+ years	Whooling the			
	Lavatory	West	1	EA	7	10+ years				
	Lavatory	V V G G L	1	∟ ∧	'	10+ years				

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Catego	ry : Room		В	uilding	: Main		
				_		Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Lighting - Lay-in	West	3	EA	7	10+ years	
	Partitions	West	3	EΑ	7	10+ years	
	Walls - Concrete Block	West	240	SF	7	10+ years	
	Walls - Structural Glazed Tile	West	240	SF	7	10+ years	
	Water Closet	West	3	EA	7	10+ years	
	Accessories	West	230	SF	7	6-10 years	
	Ceiling - Plaster/Drywall	West	215	SF	7	10+ years	
	Ceiling - Plaster/Drywall	West	15	SF	5	0-1 year	Damaged ceiling
	Doors - Steel Doors incl hw	West	2	EA	7	10+ years	
	Floor - Tile Ceramic/ Porcelain	West	230	SF	7	10+ years	
	Floor Drain	West	1	EA	7	10+ years	
	Lavatory	West	1	EA	7	10+ years	
	Lighting - Lay-in	West	2	EA	7	10+ years	
	Partitions	West	1	EA	7	10+ years	
	Urinals	West	2	EA	7	10+ years	
	Walls - Concrete Block	West	170	SF	7	10+ years	
	Walls - Concrete Block	West	15	SF	5	1-2 years	Crack cmu/peeling paint
	Walls - Structural Glazed Tile	West	335	SF	7	10+ years	
	Water Closet	West	1	EA	7	10+ years	

Building: Main Category : Classroom

						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Classroc	m #101 (Kindergarten)						
	AC Units	1st Floor	1	EA	7	6-10 years	
	Casework	1st Floor	60	LF	7	10+ years	
	Ceiling - Splined	1st Floor	1,148	SF	6	6-10 years	
	Ceiling - Splined	1st Floor	25	SF	4	0-1 year	Water damage
	Chalk Board	1st Floor	15	LF	4	2-5 years	Covered by disposable white board paper
	Doors - Side-lite	1st Floor	36	SF	7	10+ years	
	Doors - Steel Doors incl hw	1st Floor	1	EA	7	10+ years	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	10+ years	
	Floor - Wood	1st Floor	1,173	SF	7	10+ years	
	Lighting - Pendent/Surface	1st Floor	26	EA	7	10+ years	
	Storage/ Closet	1st Floor	30	SF	7	10+ years	
	Walls - Concrete Block	1st Floor	1,302	SF	7	10+ years	
	Walls - Concrete Block	1st Floor	4	SF	5	1-2 years	Crack mortar
	Work Sink	1st Floor	1	EA	7	10+ years	
_Classroc	m #102 (Kindergarten)						
	AC Units	1st Floor	1	EA	7	6-10 years	
	Casework	1st Floor	48	LF	7	10+ years	
	Ceiling - Splined	1st Floor	1,097	SF	7	10+ years	

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Catego	ry : Classroom		В	uilding	: Main		, , , , , , , , ,
_				_		Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Ceiling - Splined	1st Floor	14	SF	4	0-1 year	Damage/missing tile
	Doors - Side-lite	1st Floor	36	SF	7	10+ years	
	Doors - Steel Doors incl hw	1st Floor	1	EΑ	7	10+ years	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	10+ years	
	Floor - Wood	1st Floor	1,111	SF	6	10+ years	
	Lighting - Pendent/Surface	1st Floor	, 24	ĒΑ	7	10+ years	
	Walls - Concrete Block	1st Floor	1,138	SF	7	10+ years	
	Walls - Concrete Block	1st Floor	10	SF	6	1-2 years	Mortar Crack
	Walls - Plaster/Drywall	1st Floor	218	SF	7	10+ years	mortal Grack
	Work Sink	1st Floor	1	EA	7	10+ years	
Classroo	om #103 (Regular Classroom)						
	AC Units	1st Floor	1	EA	7	6-10 years	
	Casework	1st Floor	10	LF	7	10+ years	
	Ceiling - Lay-in	1st Floor	1,046	SF	5	2-5 years	
	Ceiling - Lay-in Ceiling - Splined	1st Floor	1,040	SF	4	1-2 years	Damaged
	Chalk Board			LF			Damageu
		1st Floor	12	EA	4	2-5 years	
	Doors - Wood Doors inclu hw	1st Floor	1 050		7	10+ years	
	Floor - Tile/Sheet	1st Floor	1,050	SF	7	6-10 years	
	Lighting - Pendent/Surface	1st Floor	19	EA	7	6-10 years	
	Storage/ Closet	1st Floor	20	SF	7	10+ years	
	Walls - Concrete Block	1st Floor	1,340	SF	7	10+ years	
	Work Sink	1st Floor	1	EA	7	10+ years	
Classroo	om #104 (Other Instructional Use)						
	AC Units	1st Floor	1	EA	7	6-10 years	
	Casework	1st Floor	45	LF	7	10+ years	
	Ceiling - Splined	1st Floor	941	SF	7	10+ years	
	Chalk Board	1st Floor	15	LF	4	2-5 years	
	Doors - Wood Doors inclu hw	1st Floor	1	EΑ	7	10+ years	
	Floor - Tile	1st Floor	941	SF	7	6-10 years	
	Lighting - Pendent/Surface	1st Floor	19	ĒΑ	7	6-10 years	
	Storage/ Closet	1st Floor	9	SF	7	10+ years	
	Student Lockers - One Tier	1st Floor	24	EA	7	10+ years	
	Walls - Concrete Block	1st Floor	861	SF	7	10+ years	
	Work Sink	1st Floor	1	EA	7	10+ years	
Classro	om #105 (Lunch Room)						
	AC Units	1st Floor	1	EA	7	6-10 years	
	Ceiling - Lay-in	1st Floor	765	SF			
	Doors - Wood Doors inclu hw	1st Floor	765	SF EA	7	10+ years	
	Floor - Tile/Sheet				7	10+ years	
		1st Floor	765	SF	7	6-10 years	
	Lighting - Pendent/Surface	1st Floor	19	EA	7	6-10 years	



じっさんべつ	ry : Classroom	P	uilding				
Catego	ry . Classicolli		В	unung			
Craun	Hom Tune	Location	Overtity	LIOM	Donk	Recommend	Comments
Group	Item - Type		Quantity	UOM SF	Rank	Replacement	Comments
	Storage/ Closet	1st Floor	110		7	10+ years	
	Student Lockers - One Tier	1st Floor	24	EA	7	10+ years	
	Walls - Concrete Block	1st Floor	1,110	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor	150	SF	7	10+ years	
	Work Sink	1st Floor	1	EA	7	10+ years	
Classroc	om #106 (Regular Classroom)						
	AC Units	1st Floor	1	EA	7	6-10 years	
	Casework	1st Floor	48	LF	7	10+ years	
	Ceiling - Splined	1st Floor	941	SF	7	6-10 years	
	Chalk Board	1st Floor	12	LF	4	2-5 years	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	10+ years	
	Floor - Tile	1st Floor	941	SF	7	6-10 years	
	Lighting - Pendent/Surface	1st Floor	19	EΑ	7	6-10 years	
	Student Lockers - One Tier	1st Floor	24	EA	7	10+ years	
	Walls - Concrete Block	1st Floor	861	SF	7	10+ years	
	Work Sink	1st Floor	1	EA	7	10+ years	
	Work Silik	13(1100)	ı	LA	,	10+ years	
Catego	ry : Interior		В	uilding	: Main		
						Docommond	
Group	Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments
•	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
•	-					Replacement	Comments
•	Ceiling - Lay-in	1st Floor	1,700	SF	7	Replacement 10+ years	Comments
•	Ceiling - Lay-in Ceiling - Plaster/Drywall	1st Floor 1st Floor	1,700 20	SF SF	7 7	10+ years 10+ years	
•	Ceiling - Lay-in Ceiling - Plaster/Drywall Ceiling - Splined	1st Floor 1st Floor 1st Floor	1,700 20 40	SF SF SF	7 7 4	10+ years 10+ years 0-1 year	Comments Chipped/falling tile
•	Ceiling - Lay-in Ceiling - Plaster/Drywall Ceiling - Splined Doors - Wood Doors include hw	1st Floor 1st Floor 1st Floor 1st Floor	1,700 20 40 7	SF SF SF EA	7 7 4 7	10+ years 10+ years 0-1 year 10+ years	
•	Ceiling - Lay-in Ceiling - Plaster/Drywall Ceiling - Splined Doors - Wood Doors include hw Drinking Fountains - Single Fountain	1st Floor 1st Floor 1st Floor 1st Floor 1st Floor	1,700 20 40 7 2	SF SF SF EA EA	7 7 4 7 7	10+ years 10+ years 0-1 year 10+ years 10+ years	
•	Ceiling - Lay-in Ceiling - Plaster/Drywall Ceiling - Splined Doors - Wood Doors include hw Drinking Fountains - Single Fountain Floor - Tile Ceramic/ Porcelain	1st Floor 1st Floor 1st Floor 1st Floor 1st Floor 1st Floor	1,700 20 40 7 2 126	SF SF SF EA EA SF	7 7 4 7 7 7	10+ years 10+ years 0-1 year 10+ years 10+ years 6-10 years	
•	Ceiling - Lay-in Ceiling - Plaster/Drywall Ceiling - Splined Doors - Wood Doors include hw Drinking Fountains - Single Fountain Floor - Tile Ceramic/ Porcelain Floor - Tile/Sheet	1st Floor 1st Floor 1st Floor 1st Floor 1st Floor 1st Floor	1,700 20 40 7 2 126 1,635	SF SF SF EA EA SF SF	7 7 4 7 7 7	10+ years 10+ years 0-1 year 10+ years 10+ years 6-10 years 6-10 years	
•	Ceiling - Lay-in Ceiling - Plaster/Drywall Ceiling - Splined Doors - Wood Doors include hw Drinking Fountains - Single Fountain Floor - Tile Ceramic/ Porcelain Floor - Tile/Sheet Lighting - Lay-in	1st Floor	1,700 20 40 7 2 126 1,635 1	SF SF SF EA SF SF EA	7 7 4 7 7 7 7	10+ years 10+ years 0-1 year 10+ years 10+ years 6-10 years 6-10 years 6-10 years	
•	Ceiling - Lay-in Ceiling - Plaster/Drywall Ceiling - Splined Doors - Wood Doors include hw Drinking Fountains - Single Fountain Floor - Tile Ceramic/ Porcelain Floor - Tile/Sheet Lighting - Lay-in Lighting - Pendent/Surface	1st Floor	1,700 20 40 7 2 126 1,635 1 23	SF SF SF EA SF SF EA	7 7 4 7 7 7 7	10+ years 10+ years 0-1 year 10+ years 10+ years 6-10 years 6-10 years 6-10 years 6-10 years	
Group Corridor	Ceiling - Lay-in Ceiling - Plaster/Drywall Ceiling - Splined Doors - Wood Doors include hw Drinking Fountains - Single Fountain Floor - Tile Ceramic/ Porcelain Floor - Tile/Sheet Lighting - Lay-in Lighting - Pendent/Surface Walls - Concrete Block	1st Floor	1,700 20 40 7 2 126 1,635 1 23 2,905	SF SF SF EA SF EA SF EA SF	7 7 4 7 7 7 7	10+ years 10+ years 10+ years 0-1 year 10+ years 10+ years 6-10 years 6-10 years 6-10 years 6-10 years 10+ years	
•	Ceiling - Lay-in Ceiling - Plaster/Drywall Ceiling - Splined Doors - Wood Doors include hw Drinking Fountains - Single Fountain Floor - Tile Ceramic/ Porcelain Floor - Tile/Sheet Lighting - Lay-in Lighting - Pendent/Surface Walls - Concrete Block Walls - Structural Glazed Tile	1st Floor	1,700 20 40 7 2 126 1,635 1 23 2,905 1,184	SF SF SF EA SF EA SF EA SF SF	7 7 4 7 7 7 7 7	10+ years 10+ years 10+ years 0-1 year 10+ years 10+ years 6-10 years 6-10 years 6-10 years 6-10 years 10+ years 10+ years	
•	Ceiling - Lay-in Ceiling - Plaster/Drywall Ceiling - Splined Doors - Wood Doors include hw Drinking Fountains - Single Fountain Floor - Tile Ceramic/ Porcelain Floor - Tile/Sheet Lighting - Lay-in Lighting - Pendent/Surface Walls - Concrete Block	1st Floor	1,700 20 40 7 2 126 1,635 1 23 2,905	SF SF SF EA SF EA SF EA SF	7 7 4 7 7 7 7 7	10+ years 10+ years 10+ years 0-1 year 10+ years 10+ years 6-10 years 6-10 years 6-10 years 6-10 years 10+ years	
Corridor	Ceiling - Lay-in Ceiling - Plaster/Drywall Ceiling - Splined Doors - Wood Doors include hw Drinking Fountains - Single Fountain Floor - Tile Ceramic/ Porcelain Floor - Tile/Sheet Lighting - Lay-in Lighting - Pendent/Surface Walls - Concrete Block Walls - Structural Glazed Tile	1st Floor	1,700 20 40 7 2 126 1,635 1 23 2,905 1,184	SF SF SF EA SF EA SF EA SF SF	7 7 4 7 7 7 7 7	10+ years 10+ years 10+ years 0-1 year 10+ years 10+ years 6-10 years 6-10 years 6-10 years 6-10 years 10+ years 10+ years	
•	Ceiling - Lay-in Ceiling - Plaster/Drywall Ceiling - Splined Doors - Wood Doors include hw Drinking Fountains - Single Fountain Floor - Tile Ceramic/ Porcelain Floor - Tile/Sheet Lighting - Lay-in Lighting - Pendent/Surface Walls - Concrete Block Walls - Structural Glazed Tile Walls - Tile Ceramic/ Porcelain	1st Floor	1,700 20 40 7 2 126 1,635 1 23 2,905 1,184 190	SF SF SF EA SF SF EA SF SF SF	7 7 4 7 7 7 7 7 7 7	10+ years 10+ years 10+ years 0-1 year 10+ years 10+ years 6-10 years 6-10 years 6-10 years 6-10 years 10+ years 10+ years	
Corridor	Ceiling - Lay-in Ceiling - Plaster/Drywall Ceiling - Splined Doors - Wood Doors include hw Drinking Fountains - Single Fountain Floor - Tile Ceramic/ Porcelain Floor - Tile/Sheet Lighting - Lay-in Lighting - Pendent/Surface Walls - Concrete Block Walls - Structural Glazed Tile	1st Floor	1,700 20 40 7 2 126 1,635 1 23 2,905 1,184	SF SF SF EA SF EA SF EA SF SF	7 7 4 7 7 7 7 7	10+ years 10+ years 10+ years 0-1 year 10+ years 10+ years 6-10 years 6-10 years 6-10 years 10+ years 10+ years 10+ years	Chipped/falling tile
Corridor	Ceiling - Lay-in Ceiling - Plaster/Drywall Ceiling - Splined Doors - Wood Doors include hw Drinking Fountains - Single Fountain Floor - Tile Ceramic/ Porcelain Floor - Tile/Sheet Lighting - Lay-in Lighting - Pendent/Surface Walls - Concrete Block Walls - Structural Glazed Tile Walls - Tile Ceramic/ Porcelain	1st Floor	1,700 20 40 7 2 126 1,635 1 23 2,905 1,184 190	SF SF SF EA SF EA SF SF SF	7 7 4 7 7 7 7 7 7 7	10+ years 10+ years 10+ years 0-1 year 10+ years 10+ years 6-10 years 6-10 years 6-10 years 6-10 years 10+ years 10+ years	





Category : Exterior			В	uilding			
			Recommend				
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
ntrance	ı						
	Exterior Doors - Exterior Steel Door	4 - S	2	EA	6	10+ years	
	Exterior Stairs - Stone	4 - S	6	LF	6	10+ years	
	Exterior Doors - Exterior Steel Door	5 - NW	1	ĒΑ	6	10+ years	
	Exterior Stairs - Stone	5 - NW	3	LF	6	10+ years	
			-		-	, , , , , , , , , , , , , , , , , , , ,	
oundati							
	Foundation - Concrete	Entire Building	270	LF	7	10+ years	
	Superstructure - Heavy Timber	Entire Building	39,120	SF	7	10+ years	
ighting							
- grining	Exterior Lighting - Wall Mounted	Entire Building	3	EA	6	10+ years	
Roof Sys	tem Coping - Metal	2	101	LF	6	10+ years	
		2		LF	6 6		
	Coping - Stone	2	111 98	LF LF		10+ years	
	Downspouts - Exterior Downspouts				6	10+ years	
	Parapet - 16" - 30" Height	2	111	LF	6	10+ years	
	Roof - Modified Bitumen	2	3,100	SF	4	1-2 years	Listerine, soft spots, detached membrane, deteriorated sealant to counter flashing
	Roof Structure - Heavy Timber	2	3,100	SF	7	10+ years	counter hashing
Valls							
vans	Canopy - Concrete/ Stucco	Entire Building	50	SF	5	10+ years	Spalling, peeling paint
	Exterior Walls - Brick	Entire Building	1,008	SF	6	10+ years	opaning, peening paint
	Exterior Walls - Brick	Entire Building	105	SF	4	1-2 years	Open joints
	Exterior Walls - Stone-Cast	Entire Building	25	SF	6	10+ years	Open joints
	Exterior Walls - Stone-Cast	Entire Building	190	SF	5	10+ years	
	Exterior Walls - Stone-Cast Exterior Walls - Terra Cotta	Entire Building	56	SF	6	10+ years	
	Exterior Walls - Terra Cotta	Entire ballaling	30	SI	O	10+ years	
/indows	1						
	Guard - Guards perforated	Entire Building	480	SF	6	10+ years	
	Lintels - Steel	Entire Building	78	LF	6	10+ years	
	Windows - Sash Aluminum Double-pane	Entire Building	480	SF	5	6-10 years	
Catego	ry : Electrical		В	uildina	: Additio	on	
_						Recommend	
Group -	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
merger	cy System	4 . 🗖				0.4	N 514
	Exit Signs - Corridors and Stairs	1st Floor	1	EA	2	0-1 year	No EM generator or battery backup

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	schools			uildin e	: ۸ ما ما : ۶		1419 E 89th STREET, Chicago, IL 60619
Catego	ry : Electrical		В	ullaing	: Additi	on Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Oroup	item Type	Location	Quantity	OOM	Rain	Replacement	power
	Emergency Battery Packs - Corridors and	1st Floor	1	EA	4	2-5 years	Older fixtures and parts not available
	Stairs	_					
	Security System - Intrusion Detection	1st Floor	3,100	SF	6	6-10 years	
M-:- 0-							
Main Se	PA System	1st Floor	3,100	SF	6	6-10 years	Served from main
	FA System	151 [100]	3,100	SI	O	0-10 years	Served Horri main
Power D	vistribution						
	Lighting and Power Panels - Above 100 A	1st Floor	3	EA	6	6-10 years	
	3 - 3					- · · , · · · ·	
Catego	ry : Fire Protection		В	uilding	: Additi		
	W 		0			Recommend	•
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Fire Alar	m Fire Alarm Strobe Lights	1st Floor	3,100	SF	6	6.10 years	
	Fire Alarm Strobe Lights Fire Alarm_System	1st Floor	3,100	SF SF	6	6-10 years 6-10 years	
	The Alami_Oystem	13(1100)	3,100	Oi	O	0-10 years	
Catego	ry : Mechanical		В	uilding	: Additi	on	
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Boiler Sy							
	Piping - Condensate Pipe- Steel	1st Floor	80	LF	6	6-10 years	
	Piping - Steam Pipe- Steel Steam Traps	1st Floor 1st Floor	80 2	LF EA	6 5	6-10 years 6-10 years	Minor rapair paodad
	Steam Traps	1St Floor	2	EA	5	6-10 years	Minor repair needed
Heating	Devices						
	Wall Heater - Electric	1st Floor	1	EA	6	6-10 years	
	Wall Heater - Electric	1st Floor	1	EA	2	0-1 year	Not working per building engineer
Tempera							
Tempera	Electric Thermostat	Entire Building	2	EA	6	6-10 years	
·	Electric Thermostat	Entire Building	2	EA	6	6-10 years	
·	Electric Thermostat						Ocatal and a subsequent
Tempera	Electric Thermostat tilation Unit Ventilators- Floor Mounted- Steam	Entire Building 1st Floor	2	EA EA	6	6-10 years 6-10 years	Control needs replacement
·	Electric Thermostat						Control needs replacement
Unit Ver	Electric Thermostat tilation Unit Ventilators- Floor Mounted- Steam Heating Coils Only						Control needs replacement
·	Electric Thermostat tillation Unit Ventilators- Floor Mounted- Steam Heating Coils Only	1st Floor	2	EA		6-10 years	·
Unit Ver	Electric Thermostat tilation Unit Ventilators- Floor Mounted- Steam Heating Coils Only				5		Control needs replacement Quantity change per current observation One fan motor needs

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Category : Mechanical Building : Additi

						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	Entire Building	1	EA	3	0-1 year	Remove fan and cover entirely Quantity change per current
							observation

Category: Plumbing Building: Addition

Group	Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments
Piping	nem - Type	Location	Qualitity	OOM	Naiik	Replacement	Comments
	Domestic Piping-Hot Water Return Lines	1st Floor	3,100	SF	6	6-10 years	
	Domestic Piping-Hot Water Return Risers	1st Floor	3,100	SF	6	6-10 years	
	Domestic Piping-Hot Water from Risers to Fixtures	1st Floor	3,100	SF	6	6-10 years	
	Domestic Piping-Hot/Cold Water Supply (Horizontal Lines)	1st Floor	3,100	SF	6	6-10 years	
	Domestic Piping-Hot/Cold Water Supply (Risers)	1st Floor	3,100	SF	6	6-10 years	
	Domestic Piping-Hot/Cold Water Supply (from Risers to Fixtures)	1st Floor	3,100	SF	6	6-10 years	
	Sanitary Piping	1st Floor	3,100	SF	6	6-10 years	
	Storm Piping	1st Floor	3,100	SF	6	6-10 years	
	Vent Piping	1st Floor	3,100	SF	6	6-10 years	
Pumps							
	Pumps - Sump-Simplex	Basement	1	EA	4	2-5 years	Per building engineer partially working

Category: Classroom **Building: Addition**

Group	Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments
•	om #107 (Regular Classroom)		a waiiii y		1101111	Портисотноги	
	AC Units	1st Floor	1	EA	7	6-10 years	
	Casework	1st Floor	10	LF	5	1-2 years	Counter broken and fully missing in parts
	Ceiling - Splined	1st Floor	1,040	SF	6	6-10 years	Updated to match current observations
	Ceiling - Splined	1st Floor	10	SF	4	0-1 year	Loose tiles from construction updates
	Doors - Wood Doors inclu hw	1st Floor	1	EΑ	7	10+ years	
	Floor - Tile	1st Floor	1,050	SF	7	10+ years	Updated to match current observations
	Lighting - Pendent/Surface	1st Floor	19	EA	7	10+ years	
	Marker Board	1st Floor	16	LF	7	6-10 years	
	Storage/ Closet	1st Floor	20	SF	7	10+ years	
	Student Lockers - One Tier	1st Floor	24	EA	7	10+ years	

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Catego	ry : Classroom		В	uilding			
						Recommend	
roup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Walls - Concrete Block	1st Floor	1,340	SF	7	10+ years	
	Work Sink	1st Floor	1	EA	7	10+ years	
lassroc	om #108 (Regular Classroom)						
	AC Units	1st Floor	1	EA	7	6-10 years	
	Casework	1st Floor	26	LF	6	10+ years	
	Casework	1st Floor	5	LF	6	1-2 years	Chipped countertop
	Ceiling - Splined	1st Floor	985	SF	6	6-10 years	Updated to match current observations
	Ceiling - Splined	1st Floor	15	SF	5	0-1 year	Loose tiles
	Doors - Wood Doors inclu hw	1st Floor	13	EA	7	10+ years	20000 11100
	Floor - Tile	1st Floor	1,000	SF	7	10+ years	
	Lighting - Pendent/Surface	1st Floor	19	EA	7	10+ years	
	Storage/ Closet	1st Floor	9	SF	7	10+ years	
	Student Lockers - One Tier	1st Floor	24	EA	7		
				SF		10+ years	
	Walls - Concrete Block	1st Floor	8		7	10+ years	
	Work Sink	1st Floor	1	EA	7	10+ years	
atego	ry : Room		В	uilding			
	Hom. Time	Location	Quantitu	HOM	Donk	Recommend	Comments
roup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
estroor		407	22	05		0.40	
	Accessories	107	26	SF	7	6-10 years	0.1.44
	Ceiling - Plaster/Drywall	107	26	SF	6	10+ years	Splatters of paint on ceiling
	Doors - Wood Doors inclu hw	107	1	EA	7	10+ years	
	Floor - Tile	107	26	SF	7	10+ years	
	Lavatory	107	1	EA	7	10+ years	
	Lighting - Lay-in	107	1	EA	7	10+ years	
	Walls - Concrete Block	107	178	SF	7	10+ years	
	Water Closet	107	1	EA	7	10+ years	
	Accessories	108	33	SF	7	6-10 years	
	Ceiling - Plaster/Drywall	108	33	SF	7	10+ years	
	Doors - Wood Doors inclu hw	108	1	EA	7	10+ years	
	Floor - Tile	108	33	SF	7	10+ years	
	Lavatory	108	1	ĒΑ	7	10+ years	
	Lighting - Lay-in	108	1	EA	7	10+ years	
	Walls - Concrete Block	108	195	SF	7	10+ years	
	Water Closet	108	1	EA	7	10+ years	
atego	ry : Interior		В	uildina	: Additio	on	
						Recommend	
roup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments



Catego	ry : Interior		Building : Addition					
				Recommend				
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments	
	Ceiling - Splined	1st Floor	764	SF	7	10+ years		
	Ceiling - Splined	1st Floor	5	SF	4	0-1 year	Falling, missing tiles	
	Doors - Steel Doors incl hw	1st Floor	2	EΑ	7	10+ years		
	Doors - Wood Doors include hw	1st Floor	2	EA	7	10+ years		
	Floor - Tile Ceramic/ Porcelain	1st Floor	42	SF	7	10+ years		
	Floor - Tile/Sheet	1st Floor	727	SF	7	10+ years		
	Floor - Tile/Sheet	1st Floor	1	SF	5	1-2 years	Chipping	
	Lighting - Lay-in	1st Floor	1	EΑ	7	10+ years	•	
	Lighting - Pendent/Surface	1st Floor	5	EA	7	10+ years		
	Walls - Concrete Block	1st Floor	1,341	SF	7	10+ years		
	Walls - Structural Glazed Tile	1st Floor	670	SF	7	10+ years		

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Category : Exterior Building : Modular 1 (2-Classroom)

Outogo	Category . Exterior			Recommend						
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments			
Entrance	-	Location	Quantity	00	rtanit	rtopiaoomont	Commonto			
	Exterior Doors - Exterior Steel Door	10 - SW	1	EA	5	2-5 years	Corroded frame			
	Exterior Stairs - Wood	10 - SW	25	LF	7	10+ years	New			
	Stair Handrail - Wood_Stair Handrail	10 - SW 10 - SW	27	LF	6	10+ years	14644			
	Entrance Control - Audio	8 - N	1	EA	4	0-1 year	Broken			
	Exterior Doors - Exterior Steel Door	8 - N	1	EA	6	10+ years	2.0.0			
	Ramp Handrail - Steel_Ramp Handrail	8 - N	115	LF	6	10+ years				
	Ramps - Wood Ramp	8 - N	46	LF	6	6-10 years	Repaired			
	Stair Handrail - Steel_Stair Handrail	8 - N	115	LF	6	10+ years	·			
	Exterior Doors - Exterior Steel Door	9 - SE	1	EA	6	10+ years				
	Exterior Stairs - Wood	9 - SE	25	LF	7	10+ years	New			
	Stair Handrail - Steel_Stair Handrail	9 - SE	7	LF	6	10+ years				
	Stair Handrail - Steel_Stair Handrail	9 - SE	20	LF	6	10+ years				
Foundat	ion									
	Superstructure - Steel	Entire Building	2,186	SF	7	10+ years				
Lighting										
_Lighting	Exterior Lighting - Wall Mounted	Entire Building	4	EA	6	10+ years				
	Exterior Lighting - Wall Mounted	Entire Building	6	EA	5	1-2 years	Damaged or missing lens covers,			
	Exterior Eighting Wall Mountou	Litaro Banding	O .		Ü	1 2 youro	missing lamps			
Roof Sys	otem									
_IXOOI Oy	Downspouts - Exterior Downspouts	3	50	LF	4	0-1 year	Damaged, loose gutter			
	Roof - EPDM/ Synthetic Rubber	3	1,786	SF	4	1-2 years	Tears and open seams at EDPM roof			
			.,. 55	О.	•	you.o	soft spots			
	Roof - EPDM/ Synthetic Rubber	3	400	SF	3	0-1 year	Pieces of roofing have been ripped			
							off			
	Roof Structure - Steel / Metal Deck/	3	2,186	SF	7	10+ years				
	Concrete Topping									
Walls										
	Exterior Walls - Stucco	Entire Building	412	SF	4	1-2 years	Broken, deteriorated stucco.			
	Exterior Walls - Wood Siding	Entiro Duilding	1,362	SF	5	2-5 years	substrate can be seen			
	Exterior Walls - Wood Siding	Entire Building	1,302	SF	ວ	2-0 years				
Windows										
	Guard - Guards perforated	Entire Building	247	SF	6	6-10 years				
	Windows - Sash Aluminum Double-pane	Entire Building	247	SF	6	6-10 years				



Catego	ry : Electrical		Building : Modular 1 (2-Classroom)					
						Recommend		
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments	
Emerger	cy System							
	Emergency Battery Packs - Corridors and Stairs	1st Floor	5	EA	6	6-10 years		
	Security System - Intrusion Detection	Entire Building	3,100	SF	6	6-10 years		
	Exit Signs - Corridors and Stairs	Entire Building	2	EA	6	0-1 year	Light out	
	Exit Signs - Corridors and Stairs	Entire Building	3	EA	4	2-5 years	Battery backup power	
Main Se	vice							
	Main Electrical Service - 800 A and Less than 120/208/3PH	1st Floor	1	EA	6	6-10 years		
	PA System	1st Floor	3,100	SF	6	6-10 years	Al phone system	
Power D	istribution							
	Lighting and Power Panels - 100 A	1st Floor	1	EA	6	6-10 years		
	Main Distribution Panels - Less than 400 amp	1st Floor	1	EA	6	6-10 years		
Catogo	ry : Fire Protection		B	uildina	· Modul	ar 1 (2-Classro	om)	
Calego	y . The Trotection			unung	. Wiodui	Recommend	om y	
Group	Item - Type	Location	Quantity	UOM	Rank		Comments	
Sprinkler	System		_			•		
_	Sprinkler Heads	1st Floor	2.186	SF	7	10+ years		
	Sprinkler Piping	1st Floor	2,186	SF	7	10+ years		
	Wet Sprinkler System	1st Floor	2,186	SF	7	10+ years		
Catego	ry : Mechanical		В	uildina	: Modul	ar 1 (2-Classro	om)	
	,					Recommend	•	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments	
-	ture Control		•					
	Electric Thermostat	1st Floor	2	EA	6	6-10 years		
Unit Ven	tilation							
	Unit Ventilators - Vertical Package Electric Heat & Self Contained Cooling	1st Floor	2	EA	5	2-5 years	Control needs replacement	
Ventilatio	on							
	Exhaust Fans- Indoor - Less than 500 CFM	Entire Building	2	EA	6	6-10 years		



Catego	Category : Plumbing			Building : Modular 1 (2-Classroom)					
						Recommend			
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments		
Hot Wat									
	Electric Heater - Less than 20 KW	1st Floor	1	EA	6	6-10 years			
Piping									
	Domestic Piping-Hot/Cold Water Supply	1st Floor	1,960	SF	6	6-10 years			
	(Horizontal Lines)					·			
	Domestic Piping-Hot/Cold Water Supply	1st Floor	1,960	SF	6	6-10 years	New item added per current		
	(Risers)						observation		
	Sanitary Piping	1st Floor	1,960	SF	6	6-10 years			
	Storm Piping	1st Floor	1,960	SF	6	6-10 years			
	Vent Piping	1st Floor	1,960	SF	6	6-10 years			
Catego	ry : Classroom		В	uildina	· Modul	ar 1 (2-Classro	oom)		
Guiogo	ry i Glader Com			unung	. modu.	Recommend	, c ,		
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments		
Classro	om #109 (Regular Classroom)								
	Ceiling - Plaster/Drywall	1st Floor	825	SF	7	6-10 years			
	Ceiling - Plaster/Drywall	1st Floor	20	SF	5	1-2 years	Water damage		
	Chalk Board	1st Floor	15	LF	4	2-5 years	3		
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	10+ years			
	Floor - Tile	1st Floor	840	SF	6	6-10 years			
	Floor - Tile	1st Floor	45	SF	5	1-2 years	Cracking and broken		
	Lighting - Lay-in	1st Floor	17	EA	7	6-10 years	•		
	Lighting - Lay-in	1st Floor	7	EA	6	6-10 years	Flickering, relamp		
	Storage/ Closet	1st Floor	9	SF	7	10+ years			
	Walls - Vinyl Coated Gypsum Panel	1st Floor	1,013	SF	7	10+ years			
Classro	om #110 (Regular Classroom)								
UassiUl	Ceiling - Plaster/Drywall	1st Floor	845	SF	7	6-10 years			
	Ceiling - Plaster/Drywall	1st Floor	7	SF	4	1-2 years	Water damage		
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	10+ years	Trator damage		
	Floor - Tile	1st Floor	835	SF	6	6-10 years			
	Floor - Tile	1st Floor	10	SF	5	1-2 years	Cracking and chipping		
	Lighting - Lay-in	1st Floor	21	EA	7	6-10 years	C. Coming and omponing		
	Lighting - Lay-in	1st Floor	2	EA	6	6-10 years	Flickering, relamp		
	Lighting - Lay-in	1st Floor	1	EA	5	1-2 years	Broken light cover		
	Walls - Vinyl Coated Gypsum Panel	1st Floor	973	SF	7	10+ years	Dianon light oover		
	Walls - Vinyl Coated Gypsum Panel	1st Floor	40	SF	5	1-2 years	Cracking, damage		
	Traine Traine Court Cype Carro			- .	•	,	2.2.2		



Category : Room			В	Building : Modular 1 (2-Classroom)					
			Recommend						
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments		
Mechan	cal/ Service Rooms								
	Mechanical/ Service Rooms	Room 109	27	SF	7	10+ years			
_Restroo	m								
	Accessories	1st Floor	84	SF	7	6-10 years			
	Ceiling - Plaster/Drywall	1st Floor	84	SF	7	10+ years			
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	10+ years			
	Floor - Tile/Sheet	1st Floor	84	SF	7	6-10 years			
	Floor Drain	1st Floor	1	EA	7	10+ years			
	Lavatory	1st Floor	2	EA	7	10+ years			
	Lighting - Pendent/Surface	1st Floor	2	EA	7	6-10 years			
	Partitions	1st Floor	2	EA	7	10+ years			
	Walls - Vinyl Coated Gypsum Panel	1st Floor	300	SF	7	10+ years			
	Water Closet	1st Floor	2	EA	7	10+ years			
	Accessories	1st Floor	72	SF	7	6-10 years			
	Ceiling - Plaster/Drywall	1st Floor	72	SF	7	10+ years			
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	10+ years			
	Floor - Tile/Sheet	1st Floor	72	SF	7	6-10 years			
	Floor Drain	1st Floor	1	EA	7	10+ years			
	Lavatory	1st Floor	1	EA	7	10+ years			
	Lighting - Pendent/Surface	1st Floor	2	EA	7	6-10 years	Loud buzzing		
	Partitions	1st Floor	2	EA	7	10+ years	-		
	Urinals	1st Floor	1	EA	7	10+ years			
	Walls - Vinyl Coated Gypsum Panel	1st Floor	300	SF	7	10+ years			
	Water Closet	1st Floor	1	EA	7	10+ years			

Building: Modular 1 (2-Classroom) Category: Interior

outogory i intorior			Danang i modalar i (2 olacoroom)						
				Recommend					
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments		
Corridor									
	Ceiling - Lay-in	1st Floor	112	SF	7	10+ years			
	Drinking Fountains - Double Fountain	1st Floor	1	EA	7	10+ years			
	Floor - Tile/Sheet	1st Floor	108	SF	7	6-10 years			
	Floor - Tile/Sheet	1st Floor	4	SF	5	1-2 years	Broken		
	Lighting - Lay-in	1st Floor	3	EA	7	6-10 years			
	Walls - Vinyl Coated Gypsum Panel	1st Floor	360	SF	7	10+ years			
	Walls - Vinyl Coated Gypsum Panel	1st Floor	8	SF	5	1-2 years	Peeling vinyl		





Category : Site **Building: Site**

Category : Site			B	ullaing			
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Civil/Dra	inage						
	Civil/ Drainage - Catch Basin	Entire Site	1	EA	6	10+ years	
	Civil/ Drainage - Site Manhole	Entire Site	6	EA	6	10+ years	
	3					,	
Fencina							
	Fencing - Chain Link	Entire Site	14	LF	6	10+ years	
	Fencing - New Standard Ornamental	Entire Site	558	LF	6	10+ years	
	Fencing - Wood Fencing w/ Steel Frame	Entire Site	10	LF	4	1-2 years	Missing pieces of fence
	Fencing - Wood Fencing w/ Steel Frame	Entire Site	96	LF	4	2-5 years	Mold, rotted wood, loose fasteners,
	r onling wood r onling we door rame	2111110 0110	00		•	2 0 700.0	the fence is in poor condition
Landsca		F (: 0:)	44004	05		40	
	Landscape - Grass	Entire Site	14,391	SF	6	10+ years	0.7
	Landscape - Grass	Entire Site	20	SF	4	1-2 years	Soil was excavated I left with gravel
	Landscape - Hardscape- Asphalt	Entire Site	6,946	SF	6	10+ years	1 11 11 11
	Landscape - Hardscape- Asphalt	Entire Site	1,050	SF	4	1-2 years	Large cracks, alligator surface, missing chunks of asphalt
	Landscape - Hardscape- Concrete	Entire Site	3,125	SF	6	10+ years	
	Landscape - Hardscape- Pavers	Entire Site	1,158	SF	7	10+ years	
	Parkway trees	Entire Site	27	EA	6	10+ years	
	Parkway trees	Entire Site	2	EA	4	1-2 years	Missing trees
	Planting Beds/ Area	Entire Site	1,599	SF	6	10+ years	
	Trash Receptacles	Entire Site	2	EA	6	10+ years	
Parking	Lot						
ŭ	Concrete Curbs	West	60	LF	6	10+ years	
	Surface - Asphalt	West	4,670	SF	5	2-5 years	Alligatored surface throughout, large
	·					•	cracks and a chunk of asphalt
	T F W	10 7	4.445	05		4.0	missing caused by excavation
	Trash Enclosure - Wood	West	1,145	SF	4	1-2 years	Rotted wood supports, missing
							pieces of fencing, detached fencing
Playgrou	und						
	Equipment - Combo 3-12	NorthWest	1	EA	6	6-10 years	
	Surface - Poured Surface	NorthWest	2,237	SF	6	6-10 years	
Oidaw-II	lea-						
Sidewall	-	Entiro Cito	004	1.5		10	
	Sidewalks - Internal Walks	Entire Site	334	LF	6	10+ years	
	Sidewalks - Perimeter Sidewalks	Entire Site	5,170	SF	6	10+ years	United and a second and a second
	Sidewalks - Perimeter Sidewalks	Entire Site	65	SF	5	1-2 years	Upheaved concrete sidewalk



Category : Site			Building : Site
Group	o Item - Type Location		Recommend Quantity UOM Rank Replacement Comments
Signage			
0 0	Flag Pole - Flag Pole	Entire Site	1 EA 6 10+ years
	Marquee - Free Standing Back Lighted	Entire Site	1 EA 6 10+ years
	Monument - Sign	Entire Site	1 EA 6 10+ years

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").

Campus Name: Mcdowell Page: 21 of 22 Assessment Date: 05/02/2022

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.



Classroom Summary

Current Usage	Intended Usage	Room Location	Room Number	Floor Plan Room Number	Area (SF)	Glazed Window Area	Operable Window Area	Window Stop	Smart- Board
Building : Main	<u> </u>	•							•
Kindergarten	Kindergarten	1st Floor	102	102	1,111	234	67	Y	N
Kindergarten	Regular Classroom	1st Floor	101	101	1,173	234	111	N	N
Lunch Room	Regular Classroom	1st Floor	105	106	765	225	112	N	N
Other Instructional Use	Regular Classroom	1st Floor	104	105	941	96	47	N	Υ
Regular Classroom	Regular Classroom	1st Floor	103	104	1,050	225	112	Y	Υ
Regular Classroom	Regular Classroom	1st Floor	106	107	941	96	47	N	Υ
Building : Addition									
Regular Classroom	Kindergarten	1st Floor	108	100	1,000	234	111	N	Υ
Regular Classroom	Regular Classroom	1st Floor	107	102	1,050	225	112	Υ	Υ
Building : Modular 1 (2-Clas	ssroom)								
Regular Classroom	Regular Classroom	1st Floor	109	NA	845	96	47	N	Υ
Regular Classroom	Regular Classroom	1st Floor	110	NA	845	96	47	N	Υ