

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

Campus Summary			
BuildingName	Year Constructed	Number of Floors	Building Area (Sq Ft)
Main	1973	1	19,415
Modular 1 (4-Classroom)	1999	1	3,988
Campus Total			23,403

Catego	Category : Exterior			uilding	: Main		
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Entrance							
	Entrance Control - Audio and Video	Entrance 1 - Northwest	1	EA	6	6-10 years	
	Exterior Doors - Exterior Steel Door	Entrance 1 - Northwest	2	EA	5	2-5 years	
	Exterior Doors - Transom Lite	Entrance 1 - Northwest	1	EA	6	6-10 years	
	Power Door Operator and Controls	Entrance 1 - Northwest	1	EA	7	6-10 years	
	Exterior Doors - Exterior Steel Door	Entrance 2 - Northeast	2	EA	5	6-10 years	Minor rusting.
	Exterior Doors - Transom Lite	Entrance 2 - Northeast	1	EA	6	6-10 years	-
	Exterior Doors - Exterior Wood Door	Entrance 2.1 - NE - Outside yard	1	EA	4	1-2 years	Bottom of door water damage
		storage				-	-
	Entrance Control - Audio and Video	Entrance 3 - Southeast	1	EA	6	2-5 years	
	Exterior Doors - Exterior Steel Door	Entrance 3 - Southeast	2	EA	5	2-5 years	
	Exterior Doors - Transom Lite	Entrance 3 - Southeast	1	EA	6	6-10 years	
	Exterior Stairs - Concrete	Entrance 3 - Southeast	8	LF	5	6-10 years	
	Exterior Doors - Exterior Steel Door	Entrance 3.1 - East - Outside yard	2	EA	5	2-5 years	Minor rusting.
		storage				-	
	Exterior Doors - Exterior Steel Door	Entrance 4 - Southwest	2	EA	6	6-10 years	
	Exterior Doors - Transom Lite	Entrance 4 - Southwest	1	EA	6	6-10 years	
	Exterior Doors - Exterior Steel Door	Entrance G1 - Greenhouse	1	EA	6	6-10 years	
						-	
Foundati	on						
	Foundation - Concrete	Entire Building	592	LF	7	10+ years	
	Superstructure - Metal Deck/ Concrete	Entire Building	19,415	SF	7	10+ years	
	Topping	5	, -			,	



Ray Graham Training Center High School 2347 S Wabash AVENUE, Chicago, IL 60616

Category : Exterior			В	uilding	: Main		
_			• • • •			Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
ighting							
	Exterior Lighting - Wall Mounted	Entire Building	16	EA	6	6-10 years	
oof Sys	tem						
	Access Ladder - Metal	Roof 1	1	EA	7	10+ years	
	Chimney - Metal Flue	Roof 1	16	LF	6	6-10 years	
	Coping - Metal	Roof 1	592	LF	6	6-10 years	
	Downspouts - Interior Downspouts	Roof 1	48	LF	6	6-10 years	
	Parapet - Parapet < 16" Height	Roof 1	592	LF	6	6-10 years	
	Roof - Modified Bitumen	Roof 1	15,663	SF	6	6-10 years	Vegetation growth around drains.
	Roof Hatch - Metal	Roof 1	11	ĒA	7	10+ years	
	Roof Structure - Steel / Metal Deck/	Roof 1	15,663	SF	7	10+ years	
	Concrete Topping		,	•	•	, e , j eure	
	Access Ladder - Metal	Roof 2	1	EA	7	10+ years	
	Coping - Metal	Roof 2	250	LF	6	10+ years	
	Downspouts - Interior Downspouts	Roof 2	230	LF	6	6-10 years	
	Parapet - Parapet < 16" Height	Roof 2	250	LF	6	6-10 years	
	Roof - Modified Bitumen	Roof 2	3,752	SF	6	6-10 years	
	Roof Structure - Steel / Metal Deck/	Roof 2	3,752	SF	7		
		R0012	3,752	SF	1	10+ years	
	Concrete Topping	Deef 4 Derking	70	LF	<u>^</u>	0.5.000	
	Coping - Metal	Roof 4 - Parking	70	LF	6	2-5 years	Deat demonstration
	Coping - Metal	Roof 4 - Parking	10		5	0-1 year	Bent, damaged coping.
	Roof - Asphalt Gravel Ballast	Roof 4 - Parking	900	SF	5	0-1 year	Vegetation growth.
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Roof 4 - Parking	900	SF	7	10+ years	
Valls							
	Exterior Walls - Brick	Entire Building	5,613	SF	6	10+ years	
/indows							
Indows	Lintels - Steel	Entiro Building	206	LF	7	10	
		Entire Building	296	SF	7	10+ years	
	Windows - Sash Aluminum	Entire Building	1,200	55	7	10+ years	
atego	ry : Electrical		В	uilding	: Main	Deserve	
iroup	Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments
merger	cy System						
	Security System - CCTV	1st Floor	19,415	SF	6	6-10 years	
	Security System - Intrusion Detection	1st Floor	19,415	SF	6	6-10 years	
	Exit Signs - Corridors and Stairs	1st Floor	19,415	EA	7	6-10 years	
	Exit Signs - Multipurpose Room	1st Floor	o 2	EA	6	6-10 years	
		1st Floor	2	EA	-	•	Sign is not illuminated
	Exit Signs - Multipurpose Room Emergency A/C Power - Corridors and			EA SF	4	0-1 year	Sign is not illuminated.
	Emergency A/C Power - Corridors and	1st Floor	3,580	35	6	6-10 years	



N.	Schools					23	47 S Wabash AVENUE, Chicago, IL 60610
Catego	ry : Electrical		В	uilding	: Main		
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Stairs Emergency A/C Power - Multipurpose Room	1st Floor	3,730	SF	6	6-10 years	
	Emergency A/C Power - Students Toilets	1st Floor	410	SF	6	6-10 years	
	Emergency Battery Packs - Corridors and Stairs	1st Floor	5	EA	6	6-10 years	
	Emergency Battery Packs - Multipurpose Room	1st Floor	2	EA	6	6-10 years	
	Automatic Transfer Switch	Electrical Room	1	EA	6	6-10 years	
Main Se	rvice						
	PA System	1st Floor	19,415	SF	6	2-5 years	
	Main Electrical Service- Live Front - 2000 A 120/208/3PH	Electrical Room	1	EA	4	1-2 years	Original to the building, deteriorated
	Independent Electrical Service for emergency power	Electrical Room	1	EA	6	6-10 years	
	Main Electrical Service - 800 A and 120/208/3PH	Electrical Room	1	EA	4	1-2 years	Equipment is original to the building
Power D	listribution						
	Lighting and Power Panels - 100 A	1st Floor	1	EA	6	6-10 years	
	Lighting and Power Panels - Above 100 A	1st Floor	7	EA	6	6-10 years	
	Main Distribution Panels - 400 - 600 amp	1st Floor	2	EA	6	6-10 years	
	Main Distribution Panels - Greater than 600 amp	1st Floor	2	EA	6	6-10 years	
Catego	ry : Fire Protection		В	uilding	: Main		
5				Ŭ		Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Fire Alaı	m						
	Fire Alarm Panel	Entire Building	1	EA	6	6-10 years	
	Fire Alarm Strobe Lights	Entire Building	19,415	SF	6	6-10 years	

Fire Alarm	n Strobe Lights	Entire Building	19.415	SF	6	6-10 years		
	n_System	Entire Building	19,415	SF	6	6-10 years		
Category : Mecha	anical		В	uilding	: Main			
						Recommend		
Group Item - Ty	pe	Location	Quantity	UOM	Rank	Replacement	Comments	
Air Handling System	IS							

Heating - Less than 6000 cfm Roof Top Unit-Single Zone-Roof Mounted- Roof Electric and DX Cooling with Self Contained Compressor - 11 - 20 tons

10+ years

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Catego	ry : Mechanical		В	uilding	: Main	20	447 S Wabash AVENDE, Chicago, il 60010
_	-					Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Roof Top Unit-Single Zone-Roof Mounted- Electric and DX Cooling with Self Contained Compressor - 21 - 30 tons	Roof	1	EA	7	10+ years	
	Roof Top Unit-Single Zone-Roof Mounted- Electric and DX Cooling with Self Contained	Roof	1	EA	7	10+ years	
	Compressor - 21 - 30 tons						
Heating	Devices						
-	Wall Heater - Electric	Entire Building	16	EA	6	6-10 years	
Tempera	ture Control						
•	Electric Controls	Entire Building	19,415	SF	7	10+ years	RTU controls are less than five years.
	Electric Thermostat	Entire Building	3	EA	7	6-10 years	Electric wall heaters with electric switch
	Electric Thermostat	Entire Building	1	EA	6	6-10 years	Serves rooftop MAU.
Ventilatio	on						
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	1st Floor	5	EA	6	6-10 years	
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	1st Floor	1	EA	4	0-1 year	Older unit, damaged.
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	1st Floor	6	EA	6	6-10 years	
	Exhaust Fans- Roof Mounted - Less than 500 CFM	1st Floor	1	EA	4	0-1 year	Missing cover.
	Roof Mounted Duct Work	1st Floor	40	LF	7	10+ years	
	Type I Exhaust Hood- Kitchen	1st Floor	1	EA	7	6-10 years	
Catego	ry : Plumbing		В	uilding	: Main		
Group	Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments
Hot Wate		Location	Quantity	0011	Nank	Replacement	ooninents
	Gas Heater - 150000 - 300000 BTU/HR	Storage Room	1	EA	4	2-5 years	Installed 2005. More than 15 years old.
_Piping							
	Domestic Piping-Hot Water Return Lines	Entire Building	19,415	SF	3	0-1 year	Most piping in the building is original galvanized material which is corroding and has been pipe-
	Domestic Piping-Hot Water from Risers to Fixtures	Entire Building	19,415	SF	3	0-1 year	clamped. Most piping in the building is original galvanized material which is corroding and has been pipe-



Ray Graham Training Center High School

2347 S Wabash AVENUE, Chicago, IL							47 S Wabash AVENUE, Chicago, IL 60616
Catego	ry : Plumbing		В	uilding	: Main		
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Domestic Piping-Hot/Cold Water Supply (Horizontal Lines)	Entire Building	19,415	SF	3	0-1 year	clamped. Most piping in the building is original galvanized material which is corroding and has been pipe- clamped.
	Domestic Piping-Hot/Cold Water Supply (from Risers to Fixtures)	Entire Building	19,415	SF	3	0-1 year	Most piping in the building is original galvanized material which is corroding and has been pipe- clamped.
	Sanitary Piping	Entire Building	19,415	SF	6	6-10 years	
	Storm Piping	Entire Building	19,415	SF	6	6-10 years	
	Vent Piping	Entire Building	19,415	SF	6	6-10 years	
Catego	ry : Room		в	uilding	• Main		
Calego	ry . Room		J	unung	. Mann	Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Administ	rative Suites/Offices					•	
	Ceiling - Lay-in	100 Main office	900	SF	7	10+ years	
	Doors - Wood Doors inclu hw	100 Main office	1	EA	7	6-10 years	
	Floor - Carpet	100 Main office	700	SF	7	6-10 years	
	Floor - Tile	100 Main office	200	SF	7	10+ years	Quantity changed to match current observation
	Lighting - Lay-in	100 Main office	14	EA	7	6-10 years	
	Power Distribution	100 Main office	22	EA	7	10+ years	
	Storage/ Closet	100 Main office	130	SF	7	10+ years	Rank changed to match current observation
	Walls - Concrete Block	100 Main office	2,310	SF	7	10+ years	
	Ceiling - Lay-in	100B Assistant principal's office	138	SF	7	10+ years	
	Doors - Side-lite	100B Assistant principal's office	8	SF	7	10+ years	
	Doors - Wood Doors inclu hw	100B Assistant principal's office	1	ĒA	7	6-10 years	
	Floor - Carpet	100B Assistant principal's office	138	SF	7	6-10 years	
	Lighting - Lay-in	100B Assistant principal's office	2	EA	7	6-10 years	
	Power Distribution	100B Assistant principal's office	8	EA	7	10+ years	
	Walls - Concrete Block	100B Assistant principal's office	320	SF	7	10+ years	
	Ceiling - Lay-in	100C, Principal's office	192	SF	7	10+ years	
	Doors - Wood Doors inclu hw	100C, Principal's office	1	ĒA	7	6-10 years	
	Floor - Carpet	100C, Principal's office	192	SF	7	6-10 years	
	Lighting - Lay-in	100C, Principal's office	3	EA	7	6-10 years	
	Power Distribution	100C, Principal's office	12	EA	7	10+ years	
	Walls - Concrete Block	100C, Principal's office	362	SF	7	10+ years	
						•	
	Ceiling - Lav-in	100D	/8	5F		10+ vears	
	Ceiling - Lay-in Doors - Side-lite	100D 100D	78 8	SF SF	7 7	10+ years 10+ years	
	Ceiling - Lay-in Doors - Side-lite Doors - Wood Doors inclu hw	100D 100D 100D	78 8 1	SF SF EA	7 7 7	10+ years 10+ years 6-10 years	



Catego	ry : Room		R	uilding	• Main	20	47 S Wabash AVENUE, Chicago, IL 60616
Caleyo			D	unung		Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Croup	Lighting - Lay-in	100D	1	EA	7	6-10 years	
	Power Distribution	100D	4	EA	7	10+ years	
	Walls - Concrete Block	100D	220	SF	7	10+ years	
	Ceiling - Lay-in	100E	78	SF	7	10+ years	
	Doors - Wood Doors inclu hw	100E	1	ĒA	7	6-10 years	
	Floor - Carpet	100E	78	SF	7	6-10 years	
	Lighting - Lay-in	100E	1	ĒA	7	6-10 years	
	Power Distribution	100E	4	EA	7	10+ years	
	Walls - Concrete Block	100E	220	SF	7	10+ years	
	Ceiling - Lay-in	100F	162	SF	7	10+ years	
	Doors - Wood Doors inclu hw	100F	1	EA	7	6-10 years	
	Floor - Carpet	100F	162	SF	7	6-10 years	
	Lighting - Lay-in	100F	2	EA	7	6-10 years	
	Power Distribution	100F	4	EA	7	10+ years	
	Walls - Concrete Block	100F	380	SF	7	10+ years	
	Ceiling - Plaster/Drywall	102B lunch room manager office	56	SF	7	10+ years	
	Doors - Wood Doors inclu hw	102B lunch room manager office	2	EA	7	6-10 years	
	Floor - Tile	102B lunch room manager office	56	SF	7	10+ years	
	Lighting - Pendent/Surface	102B lunch room manager office	1	ĒA	7	6-10 years	
	Power Distribution	102B lunch room manager office	6	EA	7	10+ years	
	Walls - Concrete Block	102B lunch room manager office	139	SF	7	10+ years	
	Work SInk	102B lunch room manager office	1	ĒA	7	10+ years	
	Ceiling - Lay-in	105 Building engineer's office	66	SF	7	6-10 years	
	Doors - Wood Doors inclu hw	105 Building engineer's office	1	EA	7	6-10 years	
	Floor - Concrete	105 Building engineer's office	66	SF	7	10+ years	Rank changed to match current
		5 5				,	observation
	Lighting - Lay-in	105 Building engineer's office	2	EA	7	6-10 years	
	Power Distribution	105 Building engineer's office	4	EA	7	10+ years	
	Walls - Concrete Block	105 Building engineer's office	168	SF	7	10+ years	
	Ceiling - Lay-in	109 Teachers lunch room	196	SF	7	10+ years	
	Doors - Wood Doors inclu hw	109 Teachers lunch room	1	EA	7	6-10 years	
	Floor - Tile	109 Teachers lunch room	196	SF	7	10+ years	
	Lighting - Lay-in	109 Teachers lunch room	4	EA	7	10+ years	
	Power Distribution	109 Teachers lunch room	8	EA	7	10+ years	
	Walls - Concrete Block	109 Teachers lunch room	536	SF	7	10+ years	
	Work SInk	109 Teachers lunch room	1	EA	7	10+ years	
	Ceiling - Lay-in	111A Student lounge inside 111	230	SF	6	6-10 years	
	Doors - Wood Doors inclu hw	111A Student lounge inside 111	2	EA	6	6-10 years	
	Floor - Tile Ceramic/ Porcelain	111A Student lounge inside 111	230	SF	7	10+ years	
	Lighting - Lay-in	111A Student lounge inside 111	4	EA	7	6-10 years	
	Walls - Concrete Block	111A Student lounge inside 111	90	SF	6	10+ years	
	Walls - Plaster/Drywall	111A Student lounge inside 111	370	SF	6	10+ years	
	Ceiling - Lay-in	112	143	SF	7	10+ years	
	Doors - Wood Doors inclu hw	112	1	EA	7	10+ years	
						-	



Catego	ry : Room		В	uilding	: Main		×
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Floor - Tile	112	143	SF	7	10+ years	
	Lighting - Lay-in	112	2	EA	7	10+ years	
	Power Distribution	112	12	EA	7	10+ years	
	Walls - Concrete Block	112	336	SF	7	10+ years	
	Ceiling - Lay-in	118. Nurse Office	282	SF	7	10+ years	
	Doors - Wood Doors inclu hw	118. Nurse Office	1	EA	7	6-10 years	
	Floor - Tile	118. Nurse Office	282	SF	7	10+ years	
	Lighting - Lay-in	118. Nurse Office	3	EA	7	6-10 years	
	Power Distribution	118. Nurse Office	10	EA	7	10+ years	
	Storage/ Closet	118. Nurse Office	75	SF	7	10+ years	
	Walls - Concrete Block	118. Nurse Office	631	SF	7	10+ years	
	Work SInk	118. Nurse Office	1	EA	7	10+ years	
	Ceiling - Lay-in	122	90	SF	7	10+ years	
	Doors - Side-lite	122	8	SF	7	10+ years	
	Doors - Wood Doors inclu hw	122	1	EA	7	6-10 years	
	Floor - Tile	122	90	SF	7	10+ years	
	Lighting - Lay-in	122	1	ĒΑ	7	6-10 years	
	Power Distribution	122	4	EA	7	10+ years	
	Storage/ Closet	122	5	SF	7	10+ years	
	Walls - Concrete Block	122	225	SF	7	10+ years	
	Ceiling - Lay-in	124	90	SF	7	10+ years	
	Doors - Wood Doors inclu hw	124	1	EA	7	6-10 years	
	Floor - Tile	124	90	SF	7	10+ years	
	Lighting - Lay-in	124	1	EA	7	6-10 years	
	Power Distribution	124	4	EA	7	10+ years	
	Storage/ Closet	124	5	SF	7	10+ years	
	Walls - Concrete Block	124	225	SF	7	10+ years	
	Ceiling - Lay-in	126 - Counselor	90	SF	7	6-10 years	
	Doors - Wood Doors inclu hw	126 - Counselor	1	EA	7	6-10 years	
	Floor - Tile	126 - Counselor	90	SF	7	10+ years	
	Lighting - Lay-in	126 - Counselor	1	EA	7	6-10 years	
	Power Distribution	126 - Counselor	4	EA	7	10+ years	
	Storage/ Closet	126 - Counselor	5	SF	7	10+ years	
	Walls - Concrete Block	126 - Counselor	225	SF	7	10+ years	
	Ceiling - Plaster/Drywall	Storage 110	181	SF	7	10+ years	
	Doors - Wood Doors inclu hw	Storage 110	101	EA	7	6-10 years	
	Floor - Tile Ceramic/ Porcelain	Storage 110	181	SF	6	10+ years	
	Floor Drain	Storage 110	101	EA	7	10+ years	
	Lighting - Pendent/Surface	Storage 110 Storage 110	3	EA	7	6-10 years	
	Walls - Concrete Block		3 402	SF	7	•	
	Waits - CULCIELE DIUCK	Storage 110	402	эг	1	10+ years	
Gymnasi	a						
	Ceiling - Exposed	107	2,988	SF	7	10+ years	
	Doors - Wood Doors inclu hw	107	4	EA	7	6-10 years	



Catego	ry : Room		В	uilding	: Main		
						Recommend	
iroup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Floor - Tile	107	2,988	SF	7	10+ years	
	Lighting - Pendent/Surface	107	16	EA	7	6-10 years	
	Scoreboards	107	1	EA	7	10+ years	
	Storage/ Closet	107	30	SF	7	10+ years	
	Walls - Concrete Block	107	3,816	SF	7	10+ years	
	Walls - Metal Panel	107	1,023	SF	7	10+ years	
orary							
-	Casework	111- Industrial Arts	33	LF	6	6-10 years	
	Ceiling - Lay-in	111- Industrial Arts	943	SF	7	6-10 years	
	Doors - Side-lite	111- Industrial Arts	12	SF	6	6-10 years	
	Doors - Transom Window	111- Industrial Arts	3	SF	6	6-10 years	
	Floor - Tile Ceramic/ Porcelain	111- Industrial Arts	943	SF	7	10+ years	
	Lighting - Lay-in	111- Industrial Arts	14	ĒA	7	10+ years	
	Walls - Concrete Block	111- Industrial Arts	566	SF	7	10+ years	
	Walls - Plaster/Drywall	111- Industrial Arts	370	SF	7	10+ years	
nch &	Multipurpose Room						
	Ceiling - Exposed	102	2,988	SF	7	10+ years	Quantity changed to match currer
	•					-	observation
	Doors - Wood Doors inclu hw	102	8	EA	7	6-10 years	Quantity changed to match currer observation
	Floor - Tile	102	2,988	SF	7	10+ years	Quantity changed to match currer observation
	Lighting - Lay-in	102	4	EA	7	6-10 years	
	Lighting - Pendent/Surface	102	16	EA	7	6-10 years	Quantity changed to match current
		-				-	observation
	Serving Line	102	18	LF	7	6-10 years	– • • • • • • •
	Storage/ Closet	102	56	SF	7	10+ years	Rank changed to match current observation
	Storage/ Closet	102	56	SF	7	10+ years	Rank changed to match current observation
	Walls - Concrete Block	102	3,916	SF	7	10+ years	Quantity changed to match current
	Walls - Metal Panel	102	1,023	SF	7	10+ years	observation
DF_ID	E						
21_11/	Doors - Wood Doors inclu hw	101	1	EA	7	6-10 years	
	Finishes	101	307	SF	7	6-10 years	Rank changed to match current observation
	Other Cooling Unit	101	1	EA	7	6-10 years	observation HVAC Ceiling register



Category : Room **Building : Main** Recommend Item - Type Location Quantity UOM Rank Replacement Comments Group SF Janitor's Closet 1st Floor 29 7 10+ vears Rank changed to match current observation Mechanical/ Service Rooms 1st Floor 101 SF 7 10+ years SF 7 Storage Room 1st Floor 141 10+ years SF 7 Storage Room 1st Floor 42 10+ years SF 7 Vaults 1st Floor 101 10+ years Restroom SF 109 Teachers lunch rm 23 7 6-10 vears Accessories SF Ceiling - Plaster/Drywall 109 Teachers lunch rm 23 7 10+ years Doors - Wood Doors inclu hw ΕA 7 6-10 years 109 Teachers lunch rm 1 Floor - Tile Ceramic/ Porcelain 109 Teachers lunch rm 23 SF 7 10+ years ΕA 7 Lavatorv 109 Teachers lunch rm 1 10+ years Lighting - Pendent/Surface 109 Teachers lunch rm 1 EΑ 5 1-2 years Missing fixture cover Walls - Concrete Block SF 7 58 10+ vears 109 Teachers lunch rm Water Closet 109 Teachers lunch rm 1 FΑ 7 10+ years Accessories SF 118. Nurse office. 60 7 6-10 years SF Ceiling - Plaster/Drywall 118. Nurse office. 60 7 10+ years 7 Doors - Wood Doors inclu hw 118. Nurse office. 1 EΑ 6-10 years Floor - Tile Ceramic/ Porcelain 60 SF 7 118. Nurse office. 10+ years Floor Drain 118. Nurse office. 2 EΑ 7 6-10 years 118. Nurse office. 1 ΕA 7 10+ vears Lavatorv Lighting - Lay-in 118. Nurse office. 1 FΑ 7 6-10 years Showers ΕA 7 118. Nurse office. 1 10+ vears Walls - Concrete Block 118. Nurse office. 71 SF 7 10+ years Walls - Tile Ceramic/ Porcelain 74 SF 7 118. Nurse office. 10+ years 7 Water Closet 118. Nurse office. 1 EA 10+ years SF 7 Accessories Across from 100B 23 6-10 years Ceiling - Plaster/Drywall 23 SF 7 Across from 100B 10+ years ΕA Doors - Wood Doors inclu hw Across from 100B 1 7 6-10 years Floor - Tile Ceramic/ Porcelain Across from 100B 23 SF 7 10+ years Across from 100B 1 ΕA 7 10+ vears Lavatorv Lighting - Pendent/Surface Across from 100B 1 EΑ 7 6-10 years Walls - Concrete Block Across from 100B 58 SF 7 10+ years Water Closet Across from 100B ΕA 7 1 10+ years SF 7 Accessories Adjascent to rm 116 (culinary class 23 6-10 years room) Ceiling - Plaster/Drywall Adjascent to rm 116 (culinary class SF 7 23 10+ years room) Doors - Wood Doors inclu hw Adjascent to rm 116 (culinary class EΑ 1 7 6-10 years room) Floor - Tile Ceramic/ Porcelain Adjascent to rm 116 (culinary class 23 SF 7 10+ years room) Lavatory Adjascent to rm 116 (culinary class 1 EA 7 10+ years



Catego	ry : Room		В	uilding	· Main	20	AT 5 Wabash AVENOE, Chicago, ie 00010
Galogo				anang	. mann	Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
-		room)	-			-	
	Lighting - Pendent/Surface	Adjascent to rm 116 (culinary class	1	EA	7	6-10 years	
		room)		~-	_		
	Walls - Concrete Block	Adjascent to rm 116 (culinary class	58	SF	7	10+ years	
	Water Closet	room) Adjascent to rm 116 (culinary class	1	EA	7	10+ years	
	Water Closet	room)	I	EA	1	10+ years	
	Accessories	Boys restroom adjascent to entrance	182	SF	7	6-10 years	
		3				2	
	Ceiling - Plaster/Drywall	Boys restroom adjascent to entrance	182	SF	6	10+ years	
		3			-		
	Doors - Wood Doors inclu hw	Boys restroom adjascent to entrance	1	EA	6	6-10 years	
	Floor - Tile Ceramic/ Porcelain	3 Boys restroom adjascent to entrance	182	SF	7	10+ years	
		3	102	3	1	10+ years	
	Floor Drain	Boys restroom adjascent to entrance	1	EA	7	6-10 years	
		3				,	
	Hand Dryer	Boys restroom adjascent to entrance	1	EA	7	6-10 years	
		3	_		_		
	Lavatory	Boys restroom adjascent to entrance	2	EA	7	10+ years	
	Lighting - Pendent/Surface	3 Boys restroom adjascent to entrance	3	EA	7	6-10 years	
	Lighting - Tendent/Sunace	3	5	LA	1	0-10 years	
	Partitions	Boys restroom adjascent to entrance	2	EA	7	6-10 years	
		3				2	
	Urinals	Boys restroom adjascent to entrance	2	EA	7	10+ years	
		3		0-	_	4.0	
	Walls - Concrete Block	Boys restroom adjascent to entrance	323	SF	7	10+ years	
	Water Closet	3 Boys restroom adjascent to entrance	2	EA	7	10+ years	
	Water Gloset	3	2	LA	'	TO+ years	
	Accessories	Girls restroom, adjascent to exit 2	184	SF	7	6-10 years	
	Ceiling - Plaster/Drywall	Girls restroom, adjascent to exit 2	184	SF	7	10+ years	
	Doors - Wood Doors inclu hw	Girls restroom, adjascent to exit 2	1	EA	6	6-10 years	
	Floor - Tile Ceramic/ Porcelain	Girls restroom, adjascent to exit 2	184	SF	6	10+ years	
	Floor Drain	Girls restroom, adjascent to exit 2	1	EA	7	6-10 years	
	Hand Dryer	Girls restroom, adjascent to exit 2	1		7	6-10 years	
			1	EA			
	Lavatory	Girls restroom, adjascent to exit 2	2	EA	7	10+ years	
	Lighting - Lay-in	Girls restroom, adjascent to exit 2	3	EA	7	6-10 years	
	Partitions	Girls restroom, adjascent to exit 2	3	EA	7	6-10 years	
	Walls - Concrete Block	Girls restroom, adjascent to exit 2	423	SF	7	10+ years	
	Water Closet	Girls restroom, adjascent to exit 2	3	EA	7	10+ years	
	Accessories	Mens room, across from rm 111	23	SF	7	6-10 years	
	Ceiling - Plaster/Drywall	Mens room, across from rm 111	23	SF	7	10+ years	
		, - , - ,	_0		-	,	



Group

Category : Room

Recommend Item - Type Location Quantity UOM Rank Replacement Comments Doors - Wood Doors inclu hw Mens room, across from rm 111 ΕA 6-10 years 7 1 23 SF 7 Floor - Tile Ceramic/ Porcelain Mens room, across from rm 111 10+ years Mens room, across from rm 111 1 FΑ 7 10+ years Lavatorv 7 Lighting - Pendent/Surface Mens room, across from rm 111 1 EΑ 6-10 years Walls - Concrete Block SF Mens room, across from rm 111 58 7 10+ years 7 Water Closet Mens room, across from rm 111 1 EΑ 10+ years 23 SF 7 Accessories Outside of rm 109 (teachers lunch 6-10 years room) Ceiling - Plaster/Drywall Outside of rm 109 (teachers lunch 23 SF 7 10+ years room) Doors - Wood Doors inclu hw Outside of rm 109 (teachers lunch ΕA 7 1 6-10 years room) SF Floor - Tile Ceramic/ Porcelain Outside of rm 109 (teachers lunch 23 7 10+ years room) Outside of rm 109 (teachers lunch 1 EΑ 7 Lavatory 10+ years room) Lighting - Pendent/Surface Outside of rm 109 (teachers lunch 1 ΕA 7 6-10 years room) SF Walls - Concrete Block Outside of rm 109 (teachers lunch 7 58 10+ years room) Water Closet Outside of rm 109 (teachers lunch ΕA 7 1 10+ years room) SF Accessories Restroom near 100F 23 7 6-10 years SF Ceiling - Plaster/Drywall Restroom near 100F 23 7 10+ years Doors - Wood Doors inclu hw EΑ Restroom near 100F 1 6 10+ years Floor - Tile Ceramic/ Porcelain Restroom near 100F 23 SF 7 10+ vears Restroom near 100F EΑ 7 10+ years Lavatory 1 Lighting - Pendent/Surface ΕA 7 Restroom near 100F 1 6-10 years Walls - Concrete Block SF Restroom near 100F 58 7 10+ years Water Closet Restroom near 100F 1 ΕA 7 10+ years Accessories 23 SF 7 6-10 years Womens toilet, across from room 102 SF 23 7 Ceiling - Plaster/Drywall Womens toilet, across from room 10+ years 102 Doors - Wood Doors inclu hw Womens toilet, across from room 1 EΑ 6 6-10 years 102

Building : Main

Floor - Tile Ceramic/ Porcelain

Lavatory

Lighting - Pendent/Surface

Walls - Concrete Block

23

1

1

58

SF

EΑ

ΕA

SF

7

7

7

7

10+ years

10+ years

6-10 years

10+ years

Womens toilet, across from room

102

102

102

102



. ____ _ . _ .

Catego	ry : Room		В	uilding	: Main		
Group	Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments
	Water Closet	Womens toilet, across from room 102	1	EA	7	10+ years	
Catego	ry : Classroom		В	uilding	: Main		
			• •••			Recommend	•
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Classroo	om #108 (Computer Lab)						
	Ceiling - Lay-in	1st Floor	436	SF	6	6-10 years	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	6-10 years	
	Floor - Tile	1st Floor	436	SF	6	6-10 years	
	Lighting - Lay-in	1st Floor	6	EA	7	6-10 years	
	Walls - Concrete Block	1st Floor	646	SF	7	10+ years	
Classroc	om #113 (Regular Classroom)						
	Casework	1st Floor	15	LF	6	6-10 years	
	Ceiling - Lay-in	1st Floor	460	SF	6	6-10 years	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	6-10 years	
	Floor - Tile	1st Floor	460	SF	6	6-10 years	
	Kiln	1st Floor	1	EA	6	6-10 years	
	Lighting - Lay-in	1st Floor	8	EA	7	6-10 years	
	Walls - Concrete Block	1st Floor	382	SF	7	10+ years	
	Walls - Metal Panel	1st Floor	185	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor	198	SF	6	10+ years	

Casework	1st Floor	18	LF	6	6-10 years
Ceiling - Lay-in	1st Floor	460	SF	6	6-10 years
Doors - Side-lite	1st Floor	12	SF	6	6-10 years
Doors - Steel Doors incl hw	1st Floor	1	EA	7	6-10 years
Doors - Wood Doors inclu hw	1st Floor	1	EA	7	6-10 years
Floor - Tile	1st Floor	460	SF	6	6-10 years
Lighting - Lay-in	1st Floor	6	EA	7	10+ years
Storage/ Closet	1st Floor	253	SF	7	6-10 years
Walls - Concrete Block	1st Floor	291	SF	7	10+ years
Walls - Metal Panel	1st Floor	185	SF	7	10+ years
Walls - Plaster/Drywall	1st Floor	198	SF	7	10+ years

Ceiling - Lay-in	1st Floor	1,330	SF	6	6-10 years
Culinary Exhaust Hood - Type I	1st Floor	1	EA	7	10+ years
Culinary Exhaust Hood - Type II	1st Floor	1	EA	7	10+ years
Culinary Kitchen Equipment	1st Floor	17	EA	6	10+ years
Doors - Steel Doors incl hw	1st Floor	2	EA	6	10+ years



Catego	ry : Classroom		В	uilding	: Main	-	
				3		Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Floor - Tile Quarry	1st Floor	1,330	SF	6	10+ years	
	Lighting - Lay-in	1st Floor	22	EA	7	6-10 years	
	Walls - Concrete Block	1st Floor	748	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor	373	SF	7	10+ years	
	Walls - Vinyl Coated Gypsum Panel	1st Floor	280	SF	7	10+ years	
	Work Sink	1st Floor	2	EA	7	10+ years	
Classroo	m #117 (Regular Classroom)						
	Casework	1st Floor	35	LF	6	6-10 years	
	Ceiling - Lay-in	1st Floor	519	SF	6	6-10 years	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	6-10 years	
	Floor - Tile	1st Floor	519	SF	6	6-10 years	
	Lighting - Lay-in	1st Floor	8	EA	7	6-10 years	
	Walls - Concrete Block	1st Floor	517	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor	195	SF	7	10+ years	
	Work Sink	1st Floor	2	EA	7	10+ years	
	WOR SINK		2	LA	/	TO+ years	
Classroo	m #121 (Other Instructional Use)						
	Casework	1st Floor	35	LF	6	6-10 years	
	Ceiling - Lay-in	1st Floor	634	SF	6	6-10 years	
	Doors - Side-lite	1st Floor	16	SF	6	6-10 years	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	6-10 years	
	Floor - Tile	1st Floor	634	SF	6	6-10 years	
	Lighting - Lay-in	1st Floor	10	EA	7	6-10 years	
	Storage/ Closet	1st Floor	15	SF	7	6-10 years	
	Walls - Concrete Block	1st Floor	1,002	SF	7	6-10 years	
	Walls - Plaster/Drywall	1st Floor	65	SF	6	6-10 years	
	Work Sink	1st Floor	3	EA	7	6-10 years	
Classroo	m #123 (Art Room)						
	Casework	1st Floor	20	LF	6	6-10 years	
	Ceiling - Lay-in	1st Floor	487	SF	6	6-10 years	
	Doors - Wood Doors inclu hw	1st Floor	407	EA	6	6-10 years	
	Floor - Tile	1st Floor	487	SF	6	6-10 years	
	Lighting - Lay-in	1st Floor	407	EA	6	6-10 years	
	Marker Board	1st Floor	8	LF	7	6-10 years	
	Walls - Concrete Block	1st Floor	858	SF	7	6-10 years	
	Walls - Metal Panel	1st Floor	240	SF	7	6-10 years	
	Walls - Metal Parler Work Sink	1st Floor	240	EA	7		
	VVUIK OIIIK		1	EA	1	6-10 years	
Classroo	m #125 (Regular Classroom)						
	Casework	1st Floor	20	LF	6	6-10 years	
	Ceiling - Lay-in	1st Floor	487	SF	6	6-10 years	
						-	



Catedo	ry : Classroom		В	uilding			
Jalogo				anang	. mann	Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
loup	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	6-10 years	
	Floor - Tile	1st Floor	487	SF	6	6-10 years	
	Lighting - Lay-in	1st Floor	1	EA	7	6-10 years	
	Walls - Concrete Block	1st Floor	378	SF	7	6-10 years	
	Walls - Metal Panel	1st Floor	480	SF	7	6-10 years	
lassroo	om #127 (Regular Classroom)						
	Casework	1st Floor	20	LF	6	6-10 years	
	Ceiling - Lay-in	1st Floor	487	SF	6	6-10 years	
	Doors - Wood Doors inclu hw	1st Floor	1	ĒA	6	6-10 years	
	Floor - Tile	1st Floor	487	SF	6	6-10 years	
	Lighting - Lay-in	1st Floor	8	EA	7	6-10 years	
	Marker Board	1st Floor	8	LF	7	6-10 years	
	Walls - Concrete Block	1st Floor	618	SF	7	6-10 years	
	Walls - Metal Panel	1st Floor	240	SF	7	6-10 years	
	Work Sink	1st Floor	1	EA	7	6-10 years	
atego	ry : Interior		В	uilding	: Main		
						Recommend	
Guor	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
noup	nem - Type		quantity				
			Quantity				
		1st Floor	3,750	SF	6	6-10 years	
					6 6	6-10 years 6-10 years	
	Ceiling - Lay-in	1st Floor	3,750	SF			
-	Ceiling - Lay-in Doors - Steel Doors incl hw	1st Floor 1st Floor	3,750 8	SF EA EA SF	6	6-10 years	
-	Ceiling - Lay-in Doors - Steel Doors incl hw Drinking Fountains - Double Fountain	1st Floor 1st Floor 1st Floor	3,750 8 4	SF EA EA	6 7	6-10 years 6-10 years	
-	Ceiling - Lay-in Doors - Steel Doors incl hw Drinking Fountains - Double Fountain Floor - Tile/Sheet	1st Floor 1st Floor 1st Floor 1st Floor 1st Floor	3,750 8 4 3,750	SF EA EA SF	6 7 7	6-10 years 6-10 years 6-10 years	
-	Ceiling - Lay-in Doors - Steel Doors incl hw Drinking Fountains - Double Fountain Floor - Tile/Sheet Lighting - Lay-in	1st Floor 1st Floor 1st Floor 1st Floor 1st Floor 1st Floor	3,750 8 4 3,750 30	SF EA EA SF EA	6 7 7 7	6-10 years 6-10 years 6-10 years 6-10 years	
Corridor	Ceiling - Lay-in Doors - Steel Doors incl hw Drinking Fountains - Double Fountain Floor - Tile/Sheet Lighting - Lay-in Student Lockers - One Tier	1st Floor 1st Floor 1st Floor 1st Floor 1st Floor 1st Floor	3,750 8 4 3,750 30 88	SF EA EA SF EA EA	6 7 7 7 7	6-10 years 6-10 years 6-10 years 6-10 years 6-10 years	
Corridor	Ceiling - Lay-in Doors - Steel Doors incl hw Drinking Fountains - Double Fountain Floor - Tile/Sheet Lighting - Lay-in Student Lockers - One Tier Student Lockers - Two Tiers	1st Floor 1st Floor 1st Floor 1st Floor 1st Floor 1st Floor 1st Floor 1st Floor	3,750 8 4 3,750 30 88 102	SF EA EA EA EA EA EA	6 7 7 7 7	6-10 years 6-10 years 6-10 years 6-10 years 6-10 years 6-10 years	
Corridor	Ceiling - Lay-in Doors - Steel Doors incl hw Drinking Fountains - Double Fountain Floor - Tile/Sheet Lighting - Lay-in Student Lockers - One Tier Student Lockers - Two Tiers	1st Floor 1st Floor 1st Floor 1st Floor 1st Floor 1st Floor 1st Floor 1st Floor	3,750 8 4 3,750 30 88 102	SF EA EA EA EA EA EA	6 7 7 7 7	6-10 years 6-10 years 6-10 years 6-10 years 6-10 years 6-10 years	
	Ceiling - Lay-in Doors - Steel Doors incl hw Drinking Fountains - Double Fountain Floor - Tile/Sheet Lighting - Lay-in Student Lockers - One Tier Student Lockers - Two Tiers Walls - Concrete Block	1st Floor 1st Floor 1st Floor 1st Floor 1st Floor 1st Floor 1st Floor 1st Floor	3,750 8 4 3,750 30 88 102 7,125	SF EA EA EA EA 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 6-10 years	



Category : Exterior Building : Modular 1 (4-Classroom) Recommend Location **Replacement** Comments Item - Type Quantity UOM Rank Group Entrance ΕA Exterior Doors - Exterior Steel Door Entrance 5 - North 6 6-10 years 1 LF Exterior Stairs - Steel or Aluminum Entrance 5 - North 16 6 6-10 years LF Stair Handrail - Steel Stair Handrail Entrance 5 - North 21 6 6-10 years Exterior Doors - Exterior Steel Door Entrance 6 - South EΑ 6 6-10 years 1 LF Ramp Handrail - Steel Ramp Handrail Entrance 6 - South 70 6 6-10 years LF Ramps - Steel or Aluminum Entrance 6 - South 36 6 6-10 years Foundation Foundation - Concrete Entire Building 254 LF 7 10+ years SF Superstructure - Metal Deck/ Concrete Entire Building 3,988 7 10+ years Topping Liahtina Exterior Lighting - Wall Mounted 2 Entire Building EΑ 5 2-5 years Roof System LF Coping - Metal Roof 3 254 7 6-10 years LF 7 **Downspouts - Exterior Downspouts** Roof 3 168 6-10 vears Roof - Asphalt Shingle SF Roof 3 93 7 10+ years Roof - EPDM/ Synthetic Rubber SF 3.988 6 6-10 years Roof 3 Roof Structure - Steel / Metal Deck/ Roof 3 4,081 SF 7 6-10 years Concrete Topping Walls Canopy - Metal Entire Building 100 SF 6 6-10 years Wood Exterior Walls - Vinyl Siding SF Entire Building 2,920 6 6-10 years Windows Guard - Guards perforated Entire Building 336 SF 6-10 years 6 SF Windows - Louver Entire Building 4 6 6-10 vears SF Windows - Sash Aluminum Double-pane Entire Building 336 6 6-10 years **Category : Electrical** Building : Modular 1 (4-Classroom) Recommend Item - Type Location Quantity UOM Rank **Replacement** Comments Group Emergency System Exit Signs - Corridors and Stairs ΕA 1st Floor 1 6 6-10 years Exit Signs - Corridors and Stairs 1st Floor 1 EΑ 4 0-1 year Not working. **Emergency Battery Packs - Corridors and** 1st Floor 2 EΑ 6 6-10 years Stairs



Ray Graham Training Center High School 2347 S Wabash AVENUE, Chicago, IL 60616

Group Main Sen	ry : Electrical Item - Type Emergency Battery Packs - Students Toilets Security System - CCTV	Location 1st Floor	Quantity	UOM		ar 1 (4-Classro Recommend		
	Emergency Battery Packs - Students Toilets	1st Floor		UOM	David	_ .	_	
Main Serv			4	00.0	Rank	Replacement	Comments	
<u>Main Ser</u>	Security System - CCTV		1	EA	6	6-10 years		
<u>/lain Ser</u>		Entire Building	3,988	SF	6	6-10 years		
	vice							
	PA System	Entire Building	3,988	SF	7	10+ years		
Power Dis	stribution							
	Lighting and Power Panels - 100 A	1st Floor	3	EA	6	6-10 years		
	Lighting and Power Panels - Above 100 A	1st Floor	2	EA	6	6-10 years		
	Main Distribution Panels - 400 - 600 amp	1st Floor	1	EA	6	6-10 years		
Categor	y : Fire Protection		Building : Modular 1 (4-Classroom)					
						Recommend		
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments	
Fire Alarn	n							
	Fire Alarm_System	Entire Building	3,988	SF	6	6-10 years		
Sprinkler	System							
	Sprinkler Heads	Entire Building	3,988	SF	7	6-10 years		
	Sprinkler Piping	Entire Building	3,988	SF	6	6-10 years		
	Wet Sprinkler System	Entire Building	3,988	SF	6	6-10 years		
Categor	y : Mechanical		В	uilding	: Modul	ar 1 (4-Classro	om)	
Group	Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Commonte	
-		Location	Quantity		Nalik	Replacement	Comments	
emperai	ture Control	1st Floor	3,988	SF	6	6-10 years		
	Electric Thermostat	1st Floor	3,900	EA	7	6-10 years		
	Electric Thermostat	1st Floor	1	EA	6	6-10 years		
		13(1100)	·	LA	0	0-10 years		
Jnit Vent								
	Unit Ventilators - Vertical Package Electric Heat & Self Contained Cooling	1st Floor	1	EA	7	10+ years		
	Unit Ventilators - Vertical Package Electric Heat & Self Contained Cooling	1st Floor	3	EA	2	1-2 years	28 years old, can no longer produce both heating and cooling.	
/entilatio	n							
	Exhaust Fans- Roof Mounted - Less than 500 CFM	Entire Building	6	EA	6	6-10 years	Inside ceiling. One for each classroom and one for each	



Ray Graham Training Center High School 2347 S Wabash AVENUE, Chicago, IL 60616

Catego	ry : Plumbing		E	uilding	: Modul	ar 1 (4-Classro	om)
	,			J		Recommend	- /
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
ot Wate	51						
	Electric Heater - Less than 20 KW	1st Floor	1	EA	6	2-5 years	
						-	
ping							
	Domestic Piping-Hot Water Return Lines	Entire Building	3,988	SF	6	6-10 years	
	Domestic Piping-Hot Water from Risers to	Entire Building	3,988	SF	6	6-10 years	
	Fixtures						
	Domestic Piping-Hot/Cold Water Supply	Entire Building	3,988	SF	6	6-10 years	
	(Horizontal Lines)						
	Domestic Piping-Hot/Cold Water Supply	Entire Building	3,988	SF	6	6-10 years	
	(from Risers to Fixtures)			~-	-		
	Sanitary Piping	Entire Building	3,988	SF	6	6-10 years	
	Storm Piping	Entire Building	3,988	SF	6	6-10 years	
	Vent Piping	Entire Building	3,988	SF	6	6-10 years	
aterio	ry : Classroom		F	luilding	· Modul	ar 1 (4-Classro	om)
aicgo			Building : Modular 1 (4-Classro Recommend				
roup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	m #11 (Regular Classroom)						
000100	Ceiling - Plaster/Drywall	1st Floor	654	SF	7	6-10 years	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	6-10 years	
	Floor - Tile	1st Floor	654	SF	7	6-10 years	
	Lighting - Pendent/Surface	1st Floor	15	EA	7	6-10 years	
	Marker Board	1st Floor	20	LF	7	6-10 years	
	Storage/ Closet	1st Floor	65	SF	7	6-10 years	
	Walls - Vinyl Coated Gypsum Panel	1st Floor	626	SF	7	6-10 years	
	m #42 (Damular Classroom)						
<u>assi00</u>	m #12 (Regular Classroom) Ceiling - Plaster/Drywall	1st Floor	654	SF	7	6-10 years	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	6-10 years	
	Floor - Tile	1st Floor	654	SF	6	6-10 years	
	Lighting - Pendent/Surface	1st Floor	15	EA	7	6-10 years	
	Marker Board	1st Floor	20	LF	7	6-10 years	
	Storage/ Closet	1st Floor	65	SF	7	6-10 years	
	Walls - Tile Ceramic/ Porcelain	1st Floor	626	SF	7	6-10 years	
looc	m #42 (Degular Classers)					·	
assroc	m #13 (Regular Classroom)		054	05	7	0.40	
	Ceiling - Plaster/Drywall Doors - Wood Doors inclu hw	1st Floor 1st Floor	654	SF	7	6-10 years	
	Floor - Tile	1st Floor 1st Floor	1	EA SF	6 6	6-10 years	
	Floor - Tile	1st Floor	648 6	SF	ю 4	6-10 years	Domogod
	Lighting - Pendent/Surface	1st Floor	6 15	EA	4 7	0-1 year 6-10 years	Damaged
	Marker Board	1st Floor	20		7	6-10 years	
	Marker Dualu		20	LF	1	U-TU years	



Catego	ry : Classroom		В	uildina	: Modul	ar 1 (4-Classro	oom)
						Recommend	-
roup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
•	Storage/ Closet	1st Floor	67	SF	7	6-10 years	
	Walls - Vinyl Coated Gypsum Panel	1st Floor	626	SF	7	6-10 years	
assroo	om #14 (Computer Lab)		054	05		0.40	
	Ceiling - Plaster/Drywall	1st Floor	654	SF	6	6-10 years	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	6-10 years	
	Floor - Tile	1st Floor	654	SF	6	6-10 years	
	Lighting - Pendent/Surface	1st Floor	15	EA	7	6-10 years	
	Marker Board	1st Floor	20	LF	7	6-10 years	
	Walls - Vinyl Coated Gypsum Panel	1st Floor	626	SF	7	6-10 years	
atego	ry : Room		В	uilding	: Modul	ar 1 (4-Classro	om)
2						Recommend	
roup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
reen H							
	Finishes	Exterior Courtyard	140	SF	7	10+ years	
	Glazing	Exterior Courtyard	440	SF	7	10+ years	
	Greenhouse Roof	Exterior Courtyard	180	SF	6	10+ years	
/lechan	cal/ Service Rooms	D 4404					
	Mechanical/ Service Rooms	Room 142A	80	SF	7	10+ years	
Restroo	m						
	Accessories	Adjacent 13	174	SF	7	6-10 years	
	Ceiling - Plaster/Drywall	Adjacent 13	174	SF	7	6-10 years	
	Doors - Wood Doors inclu hw	Adjacent 13	1	EA	6	6-10 years	
	Floor - Tile	Adjacent 13	174	SF	7	6-10 years	
	Floor Drain	Adjacent 13		EA	7	6-10 years	
	Lavatory	Adjacent 13	2	EA	7	10+ years	
	Lighting - Pendent/Surface	Adjacent 13	3	EA	7	6-10 years	
	Partitions	Adjacent 13	4	EA	7	6-10 years	
	Walls - Vinyl Coated Gypsum Panel	Adjacent 13	422	SF	7	6-10 years	
	Water Closet	Adjacent 13	4	EA	7	10+ years	
	Accessories	Adjacent 14	139	SF	7	6-10 years	
	Ceiling - Plaster/Drywall	Adjacent 14 Adjacent 14	139	SF	6	6-10 years	
		•					
	Doors - Wood Doors inclu hw	Adjacent 14	1	EA	6	6-10 years	
	Floor - Tile	Adjacent 14	135	SF	6	6-10 years	Demonst
	Floor - Tile	Adjacent 14	4	SF	4	0-1 year	Damaged
	Floor Drain	Adjacent 14	1	EA	7	6-10 years	
	Lavatory	Adjacent 14	2	EA	7	6-10 years	
	Lighting - Pendent/Surface	Adjacent 14	2	EA	7	6-10 years	
		•					
	Partitions	Adjacent 14	2	EA EA	7 7	6-10 years	



om Type - Vinyl Coated Gypsum Panel Closet	Location	Bu	-	Modula	ar 1 (4-Classro Recommend	om)			
- Vinyl Coated Gypsum Panel		Quantity			Recommend				
- Vinyl Coated Gypsum Panel		Quantity	LIOM						
	Adjacent 11		UOM	Rank	Replacement	Comments			
Closet	Adjacent 14	377	SF	7	6-10 years				
010301	Adjacent 14	2	EA	7	6-10 years				
erior		В	uilding	Modula	ar 1 (4-Classro	om)			
			_		Recommend				
Туре	Location	Quantity	UOM	Rank	Replacement	Comments			
g - Plaster/Drywall	1st Floor	425	SF	6	6-10 years				
ng Fountains - Single Fountain	1st Floor	1	EA	7	6-10 years				
- Carpet	1st Floor	425	SF	6	6-10 years				
ng - Pendent/Surface	1st Floor	5	EA	7	6-10 years				
- Vinyl Coated Gypsum Panel	1st Floor	889	SF	7	6-10 years				
	1st Floor	1	EA	7	10+ vears				
	Cameras	Cameras 1st Floor	Cameras 1st Floor 1	Cameras 1st Floor 1 EA	Cameras 1st Floor 1 EA 7	Cameras 1st Floor 1 EA 7 10+ years			



Catego	ry : Site	B					
Crown	Hom Turo	Leastion	Quantity	UOM	Denk	Recommend	Commente
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Civil/Dra		Entire Site	1	EA	7	10	
	Civil/ Drainage - Catch Basin	Entire Site	1	EA EA	6	10+ years	
	Civil/ Drainage - Catch Basin	Entire Site	I	EA	0	6-10 years	
Fencing							
0	Fencing - Chain Link	Entire Site	506	LF	6	6-10 years	
	Fencing - Chain Link	Entire Site	20	LF	6	6-10 years	
	Fencing - Guard Rail	Entire Site	120	LF	6	10+ years	
	Fencing - New Standard Ornamental	Entire Site	589	LF	6	6-10 years	
Landsca	ne l						
	Benches	Entire Site	10	EA	7	6-10 years	
	Landscape - Grass	Entire Site	14,425	SF	6	6-10 years	
	Landscape - Hardscape- Asphalt	Entire Site	30	SF	5	2-5 years	
	Landscape - Hardscape- Concrete	Entire Site	1,413	SF	7	6-10 years	
	Parkway trees	Entire Site	11	EA	6	6-10 years	
	Planting Beds/ Area	Entire Site	3,606	SF	6	6-10 years	
	Retaining Wall - Masonry	Entire Site	450	SF	5	1-2 years	Missing, cracked, defacing brick
	Trash Receptacles	Entire Site	3	EA	6	10+ years	
Parking I	ot						
	Surface - Asphalt	North	11,012	SF	7	2-5 years	
	Trash Enclosure - Chain Links	North	385	SF	6	6-10 years	
Sidewalk	s						
2.40114	Sidewalks - Internal Walks	Entire Site	518	LF	6	10+ years	
	Sidewalks - Internal Walks	Entire Site	90	LF	5	10+ years	
	Sidewalks - Perimeter Sidewalks	Entire Site	5,439	SF	6	10+ years	
Signage							
	Flag Pole - Flag Pole	Entire Site	1	EA	6	10+ years	
	Marquee - Free Standing Back lighted w/ LED	Entire Site	1	EA	6	10+ years	
	Monument - Sign	Entire Site		EA	7	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

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			Humber	Ituinooi	(0. /	71100	7.104	0.00	Doard
Art Room	Regular Classroom	1st Floor	113 A	N/A	460	96	22	N	Y
Art Room	Regular Classroom	1st Floor	123	N/A	487	52	6	N	Y
Computer Lab	Computer Lab	1st Floor	108	N/A	436	65	16	N	Y
Culinary	Culinary	1st Floor	116	N/A	1,330	72	22	N	Y
Other Instructional Use	Other Instructional Use	1st Floor	121	N/A	634	72	22	N	Y
Regular Classroom	Art Room	1st Floor	113	N/A	460	0	0	N	Y
Regular Classroom	Regular Classroom	1st Floor	117	N/A	519	78	19	N	Y
Regular Classroom	Regular Classroom	1st Floor	125	N/A	487	52	6	N	Y
Regular Classroom	Regular Classroom	1st Floor	127	N/A	487	52	6	N	Y

Building : Modular 1 (4-Classroom)										
Computer Lab	Regular Classroom	1st Floor	14	С	654	75	30	N	Y	
Regular Classroom	Regular Classroom	1st Floor	11	В	654	75	30	N	Y	
Regular Classroom	Regular Classroom	1st Floor	12	D	654	75	30	N	Y	
Regular Classroom	Regular Classroom	1st Floor	13	А	654	75	30	N	Y	