



#### **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 <a href="http://www.cps.edu/facilityassessment">http://www.cps.edu/facilityassessment</a>.

Campus Summary			
BuildingName	Year Constructed	Number of Floors	Building Area (Sq Ft)
Main	1931	3	67,204
Annex	1996	2	17,176
Modular 1 (2-Classroom )	1995	1	2,100
Campus Total			86,480

Category : Exterior Building : Main

Julogo.	y . Exterior		Danding . Indin						
						Recommend			
roup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments		
ell Equi	pment								
	Cell Equipment - Antenna	Entire Building	8	EA	7	10+ years			
	Cell Equipment - Cabinets	Entire Building	2	EA	7	10+ years			
	Cell Equipment - Generator	Entire Building	1	EA	7	10+ years			
Entrance									
	Entrance Control - Audio and Video	Door 1 - Northeast	1	EA	6	10+ years			
	Exterior Doors - Exterior Steel Door	Door 1 - Northeast	2	EA	6	10+ years			
	Exterior Doors - Transom Lite	Door 1 - Northeast	2	EA	6	10+ years			
	Exterior Stairs - Stone	Door 1 - Northeast	100	LF	6	10+ years			
	Stair Handrail - Steel_Stair Handrail	Door 1 - Northeast	18	LF	6	10+ years			
	Exterior Doors - Exterior Steel Door	Door 1.5 - East center	1	EA	6	10+ years			
	Exterior Doors - Transom Lite	Door 1.5 - East center	2	EA	6	10+ years			
	Exterior Stairs - Stone	Door 1.5 - East center	4	LF	6	10+ years			
	Exterior Doors - Exterior Steel Door	Door 2 - Southeast	2	EA	6	6-10 years	Door frame is corroding		
	Exterior Doors - Transom Lite	Door 2 - Southeast	2	EA	6	10+ years			
	Exterior Stairs - Stone	Door 2 - Southeast	106	LF	4	1-2 years	The stairs have settled and shifted Minor damage to cheek wall		
	Stair Handrail - Steel_Stair Handrail	Door 2 - Southeast	20	LF	6	10+ years	•		
	Stair Handrail - Steel_Stair Handrail	Door 2 - Southeast	10	LF	3	0-1 year	Missing handrail		
	Exterior Doors - Exterior Steel Door	Door 3 - Southeast	2	EA	6	10+ years	-		
	Exterior Doors - Transom Lite	Door 3 - Southeast	2	EA	6	10+ years			
	Exterior Stairs - Concrete	Door 3 - Southeast	24	LF	6	10+ years			

Campus Name: Volta Page : 1 of 43 Assessment Date: 03/16/2022



Catego	ry : Exterior		В	uilding	: Main	-	<u> </u>
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
_	Exterior Stairs - Stone	Door 3 - Southeast	46	LF	6	10+ years	
	Entrance Control - Audio and Video	Door 4 - Southwest	1	EA	7	10+ years	
	Exterior Doors - Exterior Steel Door	Door 4 - Southwest	2	EA	5	1-2 years	Corroding doors and frame
	Exterior Doors - Transom Lite	Door 4 - Southwest	2	EΑ	6	10+ years	•
	Exterior Stairs - Concrete	Door 4 - Southwest	8	LF	6	10+ years	
	Exterior Stairs - Stone	Door 4 - Southwest	38	LF	6	10+ years	
	Stair Handrail - Steel_Stair Handrail	Door 4 - Southwest	8	LF	6	6-10 years	Only one side
	Exterior Doors - Exterior Steel Door	Door 4.3 - Boiler South	1	EΑ	6	10+ years	•
	Exterior Doors - Transom Lite	Door 4.3 - Boiler South	1	EA	6	10+ years	
	Exterior Stairs - Concrete	Door 4.3 - Boiler South	4	LF	6	10+ years	
	Exterior Doors - Overhead Rolling/ Garage Door	Door 4.7 - Boiler West	1	EA	6	10+ years	
	Entrance Control - Audio and Video	Door 5 - Northwest	1	EA	7	10+ years	
	Exterior Doors - Exterior Steel Door	Door 5 - Northwest	2	EA	6	10+ years	
	Exterior Doors - Transom Lite	Door 5 - Northwest	2	EA	6	10+ years	
	Exterior Stairs - Concrete	Door 5 - Northwest	72	LF	5	1-2 years	Posts are corroding and creating
	Exterior Stairs - Soriciete	Door 5 - Northwest	12	Li	3	1-2 years	cracks in the concrete
	Ramp Handrail - Steel_Ramp Handrail	Door 5 - Northwest	120	LF	5	1-2 years	Posts are corroding and creating cracks in the concrete
	Ramps - Concrete	Door 5 - Northwest	60	LF	5	10+ years	Posts are corroding and creating cracks in the concrete
	Stair Handrail - Steel_Stair Handrail	Door 5 - Northwest	40	LF	5	1-2 years	Posts are corroding and creating cracks in the concrete
	Exterior Doors - Exterior Steel Door	Door 6 - Northeast	2	EA	6	10+ years	ordens in the consiste
	Exterior Doors - Transom Lite	Door 6 - Northeast	1	EΑ	6	10+ years	
	Exterior Stairs - Concrete	Door 6 - Northeast	40	LF	5	6-10 years	Cracks on the stairs, top riser has a large crack
	Exterior Stairs - Stone	Door 6 - Northeast	12	LF	5	10+ years	large crack
	Stair Handrail - Steel_Stair Handrail	Door 6 - Northeast	12	LF	6	10+ years	
Foundati	ion						
_i vuiluali	Foundation - Concrete	Entire Building	1,130	LF	7	10+ years	
	Foundation - Concrete	Entire Building	10	LF	6	10+ years	Boiler room entry has a section of
	Touridation Concrete	Entire Building	10	<u>-</u> 1	O	101 years	foundation that is exposed and the brick is disintegrating
	Superstructure - Steel	Entire Building	67,204	SF	7	10+ years	brick is districtly during
_Lighting							
	Exterior Lighting - Parapet or Roof Mounted	Entire Building	11	EA	6	10+ years	
	Exterior Lighting - Wall Mounted	Entire Building	10	EA	6	10+ years	
Roof Sys	stem						
	Access Ladder - Metal	Roof 1	2	EA	7	10+ years	
	7.00000 Edddol Woldi	10011	2	LA	,	ioi yeais	

Campus Name: Volta Page : 2 of 43 Assessment Date: 03/16/2022



Categor	y : Exterior						
				_		Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Access Ladder - Metal	Roof 1	2	EA	4	0-1 year	Obsolete ladder is unsecured to the wall, angle support merely rest on clay tile
	Access Ladder - Wood	Roof 1	2	EA	3	0-1 year	Not safe
	Chimney - Brick Chimney- Concrete/ Mortar Liner	Roof 1	61	LF	6	10+ years	
	Chimney - Brick Chimney- Concrete/ Mortar Liner	Roof 1	5	LF	3	1-2 years	Large crack
	Coping - Terra Cotta	Roof 1	460	LF	6	10+ years	
	Downspouts - Interior Downspouts	Roof 1	200	LF	6	10+ years	
	Parapet - 16" - 30" Height	Roof 1	270	LF	6	10+ years	
	Parapet - Parapet > 30"	Roof 1	190	LF	6	10+ years	
	Roof - Modified Bitumen	Roof 1	11,170	SF	2	0-1 year	Roof is in very bad condition with saucepots throughout, worn surface, detached and missing counter flashing, deteriorated sealant, and deteriorated mortar at coping. Every classroom in the building third floor has leaks and damage
	Roof Hatch - Metal	Roof 1	2	EA	4	2-5 years	Roof hatch is old and obsolete
	Roof Structure - Steel with Clay Tile Arch	Roof 1	11,170	SF	7	10+ years	
	Coping - Terra Cotta	Roof 2	384	LF	6	10+ years	
	Downspouts - Interior Downspouts	Roof 2	180	LF	6	10+ years	
	Parapet - 16" - 30" Height	Roof 2	346	LF	6	10+ years	
	Parapet - Parapet > 30"	Roof 2	38	LF	6	10+ years	
	Roof - Modified Bitumen	Roof 2	7,680	SF	5	2-5 years	Deteriorated roof, open joints, soft spots, is there a rated sealants at counter flashing
	Roof Structure - Steel with Clay Tile Arch	Roof 2	7,680	SF	7	10+ years	C
	Coping - Clay Tile	Roof 3	439	LF	6	10+ years	
	Downspouts - Interior Downspouts	Roof 3	144	LF	6	10+ years	
	Parapet - 16" - 30" Height	Roof 3	401	LF	6	10+ years	
	Parapet - Parapet > 30"	Roof 3	38	LF	4	10+ years	Parapet is leaning towards the play area
	Roof - Modified Bitumen	Roof 3	7,307	SF	5	2-5 years	Soft spots, worn out surface
	Roof Structure - Steel with Clay Tile Arch	Roof 3	7,307	SF	7	10+ years	•
	Coping - Clay Tile	Roof 4	128	LF	6	10+ years	
	Downspouts - Interior Downspouts	Roof 4	40	LF	6	10+ years	
	Parapet - 16" - 30" Height	Roof 4	128	LF	6	10+ years	
	Roof - Modified Bitumen	Roof 4	1,731	SF	5	2-5 years	
	Roof Structure - Steel with Clay Tile Arch	Roof 4	1,731	SF	7	10+ years	
	Coping - Terra Cotta	Roof 5	30	LF	6	10+ years	
	Downspouts - Interior Downspouts	Roof 5	30	LF	6	10+ years	
	Parapet - 16" - 30" Height	Roof 5	30	LF	6	10+ years	

Page : 3 of 43 Campus Name: Volta Assessment Date: 03/16/2022



Catego	ry : Exterior		В	uilding	: Main		
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Roof - Modified Bitumen	Roof 5	122	SF	5	2-5 years	
	Roof Structure - Steel with Clay Tile Arch	Roof 5	122	SF	7	10+ years	
	Coping - Terra Cotta	Roof 6	30	LF	6	10+ years	
	Downspouts - Interior Downspouts	Roof 6	30	LF	6	10+ years	
	Parapet - 16" - 30" Height	Roof 6	30	LF	6	10+ years	
	Roof - Modified Bitumen	Roof 6	122	SF	5	2-5 years	Vegetation is growing on the roof
	Roof Structure - Steel with Clay Tile Arch	Roof 6	122	SF	7	10+ years	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
	Coping - Metal	Roof 7	22	LF	6	10+ years	
	Roof - Modified Bitumen	Roof 7	250	SF	5	2-5 years	
	Roof Structure - Steel with Clay Tile Arch	Roof 7	250	SF	7	10+ years	
Valls							
	Cheek-Wall - Stone	Entire Building	60	SF	6	10+ years	
	Cheek-Wall - Stone	Entire Building	10	SF	4	0-1 year	Cheek wall has settled and twisted
	Chock Wall Clone	Entire Ballaning		O.	•	o i you	out of square.
	Cornice - Terra Cotta	Entire Building	789	LF	5	10+ years	Much deteriorated Mortar and open
	Corrice - Terra Cotta	Little Ballaling	703	LI	3	10+ years	ioints
	Cornice - Terra Cotta	Entire Building	30	LF	4	1-2 years	Weeds and small trees growing on
	Cornice - Terra Cotta	Entire Building	30	LI	4	1-2 years	
	Exterior Walls - Brick	Entire Building	44.257	C.E.	6	10+ years	cornice joints
	Exterior Walls - Brick  Exterior Walls - Brick		41,357	SF SF	_		Onen jointe and gracked massanny
		Entire Building	20		4	1-2 years	Open joints and cracked masonry
	Exterior Walls - Stone-Cast	Entire Building	760	SF	6	10+ years	
	Exterior Walls - Terra Cotta	Entire Building	3,969	SF	5	10+ years	0 1 1/ "
	Exterior Walls - Terra Cotta	Entire Building	1	SF	4	1-2 years	Cracked terra-cotta
/indows							
	Guard - Guards perforated	Entire Building	2,881	SF	6	10+ years	
	Guard - Guards wire guard	Entire Building	276	SF	6	10+ years	
	Lintels - Steel	Entire Building	1,082	LF	6	10+ years	
	Skylite - Glass Single-Pane	Entire Building	184	SF	6	10+ years	
	Windows - Sash Aluminum Double-pane	Entire Building	8,277	SF	6	10+ years	
	Windows - Sash Aluminum Double-pane	Entire Building	1,360	SF	5	1-2 years	Cracked terra-cotta, deteriorated
	•	3	•			,	mortar. Could be a little under the
							terra-cotta that is bowing, deflecting
	Windows - Sash Lexan	Entire Building	72	SF	5	6-10 years	
atego	ry : Electrical		В	uilding	: Main		
						Recommend	
roup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	ncy System						
merger	Security System - CCTV	Entire Building	67,204	SF	7	6-10 years	Al eyetom
				SF			Al system
	Security System - Intrusion Detection Exit Signs - Auditoium	Entire Building Entire Building	67,204 7	SF EA	6 2	2-5 years 0-1 year	No EM generator or battery backup
	EVIL SIGNS - AUGITOURN	EOURA BUIIDINA					



Catego	ry : Electrical		В	uilding	: Main		
						Recommend	
≩roup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
							power, multiple lights are out
	Exit Signs - Corridors and Stairs	Entire Building	20	EA	2	0-1 year	No EM generator or battery backup
							power
	Exit Signs - Gym	Entire Building	2	EA	2	0-1 year	Missing cover and needs bulb
							replaced No EM generator or batter
							backup power
	Exit Signs - Lunchroom	Entire Building	1	EA	7	6-10 years	
	Exit Signs - Lunchroom	Entire Building	1	EA	6	0-1 year	Light out
	Emergency Battery Packs - Auditoium and	Entire Building	6	EA	6	2-5 years	
	Aisle Lighting	-				-	
	Emergency Battery Packs - Corridors and	Entire Building	2	EA	6	2-5 years	New item added per current
	Stairs	G				•	observation
	Emergency A/C Power - Auditoium and	Entire Building	2,294	SF	6	6-10 years	
	Aisle Lighting	3	•			,	
	Emergency A/C Power - Corridors and	Entire Building	13,378	SF	6	6-10 years	
	Stairs	3	-,-			,	
Main Ser	vice						
	Main Electrical Service - 2000 A	Electrical Room	1	EA	7	10+ years	
	120/208/3PH						
	PA System	Entire Building	67,204	SF	7	6-10 years	
	Independent Electrical Service for	Mechanical Room	1	EA	7	6-10 years	
	emergency power						
D:	Canada cada ca						
ower D	stribution						
	Lighting and Power Panels - 100 A	Entire Building	3	EA	6	6-10 years	Quantity change per current
					_		observation
	Lighting and Power Panels - 100 A	Entire Building	1	EA	6	6-10 years	New item added per current
							observation
	Lighting and Power Panels - 100 A	Entire Building	3	EA	6	6-10 years	Quantity change per current
							observation
	Lighting and Power Panels - 100 A	Entire Building	1	EA	4	1-2 years	Corroded
	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	2-5 years	
	Lighting and Power Panels - Above 100 A	Entire Building	7	EA	6	6-10 years	Quantity change per current
							observation
	Lighting and Power Panels - Above 100 A	Entire Building	1	EA	6	6-10 years	
	Main Distribution Panels - 400 - 600 amp	Entire Building	2	EA	7	10+ years	
Catego	ry : Fire Protection		B	uilding	· Main		
Jaiogoi	y . 1 110 1 10 to to to to to			anding	. IVICIII	Recommend	
	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Group	item - i voe						



atego	ry : Fire Protection		В	uilding	: Main		
	Manua Tama	Landlan	0	HOM	Danila	Recommend	0
iroup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Fire Alarm System	Entire Building	67 204	EA SF	3 5	1-2 years	Old system needs upgrade
	Fire Alarm_System	Entire Building	67,204	SF	5	1-2 years	Old system needs upgrade
atego	ry : Mechanical		В	uilding	: Main		
roun	Itom Type	Location	Quantity	HOM	Book	Recommend	Commonts
roup	Item - Type itioning	Location	Quantity	UOM	Rank	Replacement	Comments
I CONG	Condensing Unit- Roof Mounted - Less than 5 tons	Lower Roof	1	EA	6	6-10 years	
	Condensing Unit- Roof Mounted - Less than 5 tons	Lower Roof	1	EA	6	6-10 years	
r Hand	ling Systems						
	Air Handling Unit- Built Up- Single Zone- Steam Coils - Less than 4000 cfm	Entire Building	1	EA	5	6-10 years	Served gym Traps leaking
	Air Intake	Entire Building	1	EA	6	10+ years	
	Auxiliaries - Less than 4000 cfm	Entire Building	1	EA	5	6-10 years	Control needs to be adjusted
	Return Duct Work - Indoor- Vertical Shaft and Ducts	Entire Building	50	LF	7	10+ years	
	Air Handling Unit- Built Up- Single Zone w/ Air Tunnel- Steam Coils - 15001 - 25000 cfm	Mechanical Room	1	EA	5	6-10 years	Served north wing Need some repair and cleaning
	Air Intake	Mechanical Room	1	EA	6	10+ years	3
	Auxiliaries - 15001 - 25000 cfm	Mechanical Room	1	EA	5	6-10 years	Control needs to be adjusted
	Reheat Boxes - Reheat Boxes with Steam Coil	Mechanical Room	6	EA	6	6-10 years	•
	Return Duct Work - Indoor- Vertical Shaft and Ducts	Mechanical Room	400	LF	7	10+ years	
	Zone Dampers	Mechanical Room	16	EA	6	6-10 years	
	Air Handling Unit- Built Up- Single Zone- Steam Coils - 8001 - 15000 cfm	Mechanical Room	1	EA	6	6-10 years	Served Auditorium
	Air Intake	Mechanical Room	1	EA	6	10+ years	
	Auxiliaries - 8001 - 15000 cfm	Mechanical Room	1	EA	4	1-2 years	Shows corrosion
	Return Duct Work - Indoor- Vertical Shaft and Ducts	Mechanical Room	50	LF	7	10+ years	5540 0011001011
	Indoor Return Fans- Centrifugal Squirrel Cage - 10001 - 20000 CFM	Mechanical Room	1	EA	6	6-10 years	
	Air Handling Unit- Built Up- Single Zone w/ Air Tunnel- Steam Coils - 15001 - 25000 cfm	Mechanical Room	1	EA	5	6-10 years	Served south wing Filter banks missing per current observation
	Air Intake	Mechanical Room	1	EA	7	10+ years	missing per current observation
	Auxiliaries - 15001 - 25000 cfm	Mechanical Room	1	EA	5	6-10 years	Filter banks missing per current observation
	Reheat Boxes - Reheat Boxes with Steam Coil	Mechanical Room	6	EA	6	6-10 years	observation
	Return Duct Work - Indoor- Vertical Shaft	Mechanical Room	400	LF	7	10+ years	

Assessment Date: 03/16/2022 Campus Name: Volta Page : 6 of 43



Catego	ry : Mechanical		В	uilding	: Main		
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	and Ducts				_		
	Zone Dampers	Mechanical Room	20	EA	5	2-5 years	Need some repair
Boiler Sy	vstems						
	Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - 76 - 100 HP	Boiler Room	2	EA	5	2-5 years	
	Chemical Feed System	Boiler Room	1	EA	6	6-10 years	
	Chemical Feeder	Boiler Room	1	EA	6	6-10 years	
	Combustion Dampers	Boiler Room	2	EA	5	2-5 years	Corroded
	Condensate Pump	Boiler Room	2	EΑ	4	1-2 years	Both Over flowing water and corroded
	Feed Water Pumps and Tank	Boiler Room	1	EA	5	2-5 years	Tank does not have enough capacity
	Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 76 - 100 HP	Boiler Room	2	EA	5	2-5 years	Shows corrosion
	Piping - Condensate Pipe- Steel	Boiler Room	500	LF	6	10+ years	
	Piping - Steam Pipe- Steel	Boiler Room	500	LF	6	10+ years	
	Steam Traps	Boiler Room	91	EA	5	6-10 years	Minor repair needed
Heating	Devices						
	Fin Tube - Hot Water	1st Floor	4	LF	5	2-5 years	Control needs to be adjusted
	Unit Heater - Gas	Boiler Room, Boiler Room Storage	1	EA	6	6-10 years	•
	Unit Heater - Gas	Boiler Room, Boiler Room Storage	2	EA	6	6-10 years	
	Radiators - Steam	Entire Building	35	EA	6	10+ years	Restroom corrosion
	Wall Heater - Electric	Entire Building	19	EA	5	2-5 years	Control needs to be replaced
Tempera	ature Control						
-	Electric Thermostat	Entire Building	5	EΑ	6	6-10 years	
	Hybrid Pneumatic/DDC System	Entire Building	67,204	SF	6	6-10 years	
	Thermostats - DDC	Entire Building	39	ĒΑ	6	6-10 years	
Ventilation	on						
	Exhaust Fans- Indoor - 500 - 1500 CFM	Entire Building	1	EA	6	6-10 years	
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	Entire Building	1	EA	5	2-5 years	Noisy and needs to be adjusted
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	Entire Building	1	EA	3	0-1 year	Missing cover and needs to replace
Catego	ry : Plumbing		В	uilding	· Main		
Jaiogo	. ,			unung	····	Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Hot Wat	er						
	Gas Heater - 150000 - 300000 BTU/HR	Boiler Room, Mechanical Room	1	EA	6	6-10 years	



Catego	ry : Plumbing		В	uilding	: Main		
Group	Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments
_Piping_							
	Domestic Piping-Hot Water Return Lines	Entire Building	67,204	SF	6	6-10 years	
	Domestic Piping-Hot Water Return Risers	Entire Building	67,204	SF	6	6-10 years	
	Domestic Piping-Hot Water from Risers to Fixtures	Entire Building	67,204	SF	6	6-10 years	
	Domestic Piping-Hot/Cold Water Supply (Horizontal Lines)	Entire Building	67,204	SF	6	6-10 years	
	Domestic Piping-Hot/Cold Water Supply (Risers)	Entire Building	67,204	SF	6	6-10 years	
	Domestic Piping-Hot/Cold Water Supply (from Risers to Fixtures)	Entire Building	67,204	SF	6	6-10 years	
	Sanitary Piping	Entire Building	67,204	SF	6	6-10 years	
	Storm Piping	Entire Building	67,204	SF	6	6-10 years	
	Vent Piping	Entire Building	67,204	SF	6	6-10 years	
Pumps							
	Pumps - Sump-Duplex	Mechanical Room	1	EA	5	2-5 years	leaking and need some repair Base Rusty

Category : Room **Building: Main** 

oup	Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments
minist	rative Suites/Offices						
	Ceiling - Plaster/Drywall	1st Floor - Auditorium Vestibule	134	SF	7	10+ years	
	Doors - Wood Doors inclu hw	1st Floor - Auditorium Vestibule	1	EA	7	10+ years	
	Floor - Tile Quarry	1st Floor - Auditorium Vestibule	134	SF	7	10+ years	
	Lighting - Pendent/Surface	1st Floor - Auditorium Vestibule	1	EA	7	10+ years	
	Power Distribution	1st Floor - Auditorium Vestibule	4	EA	7	10+ years	
	Walls - Plaster/Drywall	1st Floor - Auditorium Vestibule	424	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor - Auditorium Vestibule	20	SF	5	1-2 years	Cracked wall
	Ceiling - Plaster/Drywall	1st Floor - Janitor Break Room	88	SF	7	10+ years	
	Ceiling - Plaster/Drywall	1st Floor - Janitor Break Room	20	SF	4	0-1 year	Water damage ceiling
	Doors - Wood Doors inclu hw	1st Floor - Janitor Break Room	1	EA	7	10+ years	
	Floor - Tile	1st Floor - Janitor Break Room	96	SF	7	10+ years	
	Floor - Tile	1st Floor - Janitor Break Room	12	SF	5	1-2 years	Missing/cracked tile
	Lighting - Pendent/Surface	1st Floor - Janitor Break Room	2	EA	7	10+ years	
	Power Distribution	1st Floor - Janitor Break Room	2	EA	7	10+ years	
	Walls - Plaster/Drywall	1st Floor - Janitor Break Room	220	SF	6	10+ years	
	Walls - Plaster/Drywall	1st Floor - Janitor Break Room	70	SF	4	0-1 year	Water damaged wall
	AC Unit	1st Floor - Main Office	1	EA	7	6-10 years	-
	Ceiling - Lay-in	1st Floor - Main Office	416	SF	7	10+ years	
	Doors - Transom Window	1st Floor - Main Office	6	SF	7	10+ years	
	Doors - Wood Doors inclu hw	1st Floor - Main Office	2	EΑ	7	10+ years	

Campus Name: Volta Page : 8 of 43 Assessment Date: 03/16/2022



Catego	ry : Room		В	uilding	: Main		-
_						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Floor - Carpet	1st Floor - Main Office	264	SF	7	6-10 years	
	Floor - Carpet	1st Floor - Main Office	34	SF	5	0-1 year	Torn carpet
	Floor - Tile	1st Floor - Main Office	77	SF	7	10+ years	
	Floor - Tile	1st Floor - Main Office	45	SF	4	0-1 year	Cracked floor tile
	Lighting - Lay-in	1st Floor - Main Office	7	EA	7	10+ years	
	Power Distribution	1st Floor - Main Office	10	EA	7	10+ years	
	Storage/ Closet	1st Floor - Main Office	154	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor - Main Office	1,008	SF	7	10+ years	
	AC Unit	1st Floor - Principal	1	EA	7	6-10 years	
	Ceiling - Lay-in	1st Floor - Principal	137	SF	7	10+ years	
	Ceiling - Lay-in	1st Floor - Principal	12	SF	4	1-2 years	Stain tile
	Doors - Wood Doors inclu hw	1st Floor - Principal	1	EA	7	10+ years	
	Floor - Carpet	1st Floor - Principal	149	SF	7	6-10 years	
	Lighting - Lay-in	1st Floor - Principal	2	EA	7	10+ years	
	Power Distribution	1st Floor - Principal	6	EA	7	10+ years	
	Walls - Plaster/Drywall	1st Floor - Principal	581	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor - Principal	15	SF	6	0-1 year	Crack paint
	Ceiling - Plaster/Drywall	Across from Lunchroom	74	SF	7	10+ years	·
	Doors - Transom Window	Across from Lunchroom	6	SF	7	10+ years	
	Doors - Wood Doors inclu hw	Across from Lunchroom	1	EA	7	10+ years	
	Floor - Carpet	Across from Lunchroom	74	SF	7	6-10 years	
	Lighting - Pendent/Surface	Across from Lunchroom	2	EA	7	10+ years	
	Power Distribution	Across from Lunchroom	2	EA	7	10+ years	
	Walls - Plaster/Drywall	Across from Lunchroom	413	SF	7	10+ years	
	Walls - Plaster/Drywall	Across from Lunchroom	5	SF	5	1-2 years	Cracked wall
	AC Unit	Basement - Engineer	1	EA	7	6-10 years	
	Ceiling - Plaster/Drywall	Basement - Engineer	142	SF	6	1-2 years	Cracking paint
	Doors - Wood Doors inclu hw	Basement - Engineer	1	EA	7	10+ years	
	Floor - Tile	Basement - Engineer	136	SF	6	2-5 years	
	Floor - Tile	Basement - Engineer	6	SF	4	0-1 year	Raised floor trip hazard
	Lighting - Pendent/Surface	Basement - Engineer	2	EA	7	10+ years	•
	Power Distribution	Basement - Engineer	6	EA	7	10+ years	
	Storage/ Closet	Basement - Engineer	189	SF	7	10+ years	
	Walls - Masonry	Basement - Engineer	65	SF	7	10+ years	
	Walls - Masonry	Basement - Engineer	10	SF	5	1-2 years	Cracking brick
	Walls - Plaster/Drywall	Basement - Engineer	307	SF	7	10+ years	3
	Walls - Plaster/Drywall	Basement - Engineer	30	SF	5	1-2 years	Cracking walls
	Ceiling - Plaster/Drywall	First floor small office inside room	99	SF	6	10+ years	Grasiling trails
	Ç	109			· ·	.o. you.o	
	Doors - Transom Window	First floor small office inside room 109	12	SF	6	10+ years	
	Doors - Wood Doors inclu hw	First floor small office inside room 109	1	EA	6	10+ years	
	Floor - Tile	First floor small office inside room	99	SF	6	10+ years	



Catego	ry : Room		В	uilding	: Main		-
			0	11015		Recommend	
Group	Item - Type	Location 109	Quantity	UOM	Rank	Replacement	Comments
	Lighting - Pendent/Surface	First floor small office inside room 109	2	EA	7	6-10 years	
	Power Distribution	First floor small office inside room 109	6	EA	7	10+ years	
	Walls - Plaster/Drywall	First floor small office inside room 109	578	SF	7	10+ years	
	Walls - Plaster/Drywall	First floor small office inside room 109	30	SF	6	1-2 years	Cracked paint
	Ceiling - Plaster/Drywall	First floor teachers lounge inside room 109	194	SF	7	10+ years	
	Doors - Transom Window	First floor teachers lounge inside room 109	72	SF	7	10+ years	
	Doors - Wood Doors inclu hw	First floor teachers lounge inside room 109	2	EA	7	10+ years	
	Floor - Tile Ceramic/ Porcelain	First floor teachers lounge inside room 109	194	SF	7	10+ years	
	Lighting - Pendent/Surface	First floor teachers lounge inside room 109	2	EA	7	6-10 years	
	Power Distribution	First floor teachers lounge inside room 109	2	EA	7	10+ years	
	Storage/ Closet	First floor teachers lounge inside room 109	190	SF	7	10+ years	
	Walls - Plaster/Drywall	First floor teachers lounge inside room 109	760	SF	7	10+ years	
	AC Unit	Room 302	1	EA	7	6-10 years	
	Ceiling - Plaster/Drywall	Room 302	332	SF	6	10+ years	
	Doors - Transom Window	Room 302	6	SF	7	10+ years	5
	Doors - Wood Doors inclu hw	Room 302	1	EA	6	1-2 years	Door knob doesn't work/lock
	Floor - Wood	Room 302	332	SF	7	10+ years	
	Lighting - Pendent/Surface	Room 302	6	EΑ	7	6-10 years	
	Power Distribution	Room 302	4	EA	7	10+ years	
	Walls - Plaster/Drywall	Room 302	840	SF	7	10+ years	0 1 1 11
	Walls - Plaster/Drywall	Room 302	40	SF	5	0-1 year	Cracked wall
Auditoriu	ım & Theater						
	Balcony Seating	1st Floor	100	EA	7	10+ years	
	Ceiling - Lay-in	1st Floor	2,284	SF	7	10+ years	
	Ceiling - Lay-in	1st Floor	10	SF	4	1-2 years	Water damage, bubbling and deforming paint
	Doors - Wood Doors inclu hw	1st Floor	5	EA	7	10+ years	<del>-</del> -
	Floor - Carpet	1st Floor	865	SF	7	6-10 years	
	Floor - Carpet	1st Floor	6	SF	4	0-1 year	Tears, stains and fraying
	Floor - Tile	1st Floor	1,423	SF	7	10+ years	

Campus Name: Volta Page: 10 of 43 Assessment Date: 03/16/2022



Catego	Category : Room		В	uilding	: Main		
_				_		Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Lighting - Chandelier, Incandescent	1st Floor	6	EA	7	6-10 years	
	Lighting - Pendent/Surface	1st Floor	26	EA	7	6-10 years	
	Lighting - Wall Mounted	1st Floor	14	EA	7	6-10 years	
	Main Floor Seating	1st Floor	286	EA	7	10+ years	
	Main Floor Seating	1st Floor	2	EA	4	0-1 year	Broken chairs
	Sound System	1st Floor	1	EA	7	10+ years	
	Stage	1st Floor	531	SF	7	10+ years	
	Stage Curtain	1st Floor	4	EA	7	10+ years	
	Stage Lighting System	1st Floor	1	EA	7	10+ years	
	Stage-Stairs - Wood	1st Floor	30	LF	7	10+ years	
	Stairs - Terrazzo	1st Floor	40	LF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor	4,800	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor	2	SF	6	1-2 years	Damaged baseboard/doorframe
	Walls - Plaster/Drywall	1st Floor	150	SF	5	2-5 years	Damaged plaster and paint, covered
	,					,	with temporary sheets
_Gvmnas	ia						
•	Ceiling - Plaster/Drywall	1st Floor	2,407	SF	7	10+ years	
	Doors - Transom Window	1st Floor	12	SF	7	10+ years	
	Doors - Wood Doors inclu hw	1st Floor	2	ĒΑ	7	10+ years	
	Floor - Wood	1st Floor	2,407	SF	7	10+ years	
	Lighting - Metal Halide/Sodium Vapor	1st Floor	8	ĒΑ	7	6-10 years	
	Scoreboards	1st Floor	1	EA	7	10+ years	
	Walls - Plaster/Drywall	1st Floor	4,406	SF	6	10+ years	
Library							
	AC Unit	208/206	2	EA	7	6-10 years	
	Casework	208/206	46	LF	7	10+ years	
	Ceiling - Lay-in	208/206	1,485	SF	7	10+ years	
	Doors - Transom Window	208/206	24	SF	7	10+ years	
	Doors - Wood Doors inclu hw	208/206	4	EA	7	10+ years	
	Floor - Wood	208/206	1,485	SF	7	10+ years	
	Lighting - Lay-in	208/206	24	EA	7	6-10 years	
	Walls - Plaster/Drywall	208/206	2,055	SF	7	10+ years	
	Walls - Plaster/Drywall	208/206	10	SF	6	0-1 year	Peeling paint
_Lunch &	Multipurpose Room						
	Ceiling - Plaster/Drywall	1st Floor - 117 and 115	1,492	SF	7	10+ years	
	Doors - Transom Window	1st Floor - 117 and 115	18	SF	7	10+ years	
	Doors - Wood Doors inclu hw	1st Floor - 117 and 115	3	EA	7	10+ years	
	Floor - Tile	1st Floor - 117 and 115	1,292	SF	7	10+ years	
	Floor - Tile	1st Floor - 117 and 115	200	SF	4	0-1 year	Cracking along edges
	Lighting - Pendent/Surface	1st Floor - 117 and 115	28	EA	7	10+ years	Crasiming along oagos
			20	_, .	•	.c. youro	



Category : Room			В	uilding	: Main		
						Recommend	
roup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Market Board	1st Floor - 117 and 115	12	LF	7	6-10 years	
	Serving Line	1st Floor - 117 and 115	10	LF	7	10+ years	
	Walls - Metal Panel	1st Floor - 117 and 115	1,147	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor - 117 and 115	1,147	SF	7	10+ years	
IDF_ID	F						
	Doors - Steel Doors incl hw	Inside 208	1	EA	7	10+ years	
	Finishes	Inside 208	90	SF	5	10+ years	Water damage
	Other Cooling Unit	Inside 208	1	EA	7	6-10 years	Split unit
/lechani	cal/ Service Rooms						
	Janitor's Closet	1st Floor	60	SF	5	2-5 years	
	Storage Room	1st Floor	90	SF	7	10+ years	
	Storage Room	1st Floor	280	SF	5	10+ years	
	Janitor's Closet	2nd Floor	60	SF	7	10+ years	
	Storage Room	2nd Floor	90	SF	7	10+ years	
	Janitor's Closet	3rd Floor	60	SF	7	10+ years	
	Air Tunnel	Basement	3.800	SF	7	10+ years	
	Boiler Room	Basement	1,590	SF	7	10+ years	
	Coal Room	Basement	465	SF	7	10+ years	
	Crawl Space - Unfinished	Basement	8,100	SF	7	10+ years	
	Loading Docks	Basement	183	SF	7	10+ years	
	Mechanical/ Service Rooms	Basement	850	SF	7	10+ years	
	Mechanical/ Service Rooms	Basement	900	SF	7	10+ years	
	Storage Room	Basement	500	SF	7	10+ years	
Restroor	m						
00000	Accessories	1st Floor	325	SF	7	6-10 years	
	Ceiling - Plaster/Drywall	1st Floor	290	SF	6	10+ years	
	Ceiling - Plaster/Drywall	1st Floor	35	SF	4	0-1 year	Bubbling paint and water damage
	Doors - Transom Window	1st Floor	24	SF	7	10+ years	zazzmig pami ana mater damage
	Doors - Wood Doors inclu hw	1st Floor	3	EA	7	10+ years	
	Doors - Wood Doors inclu hw	1st Floor	2	EA	6	2-5 years	Peeling veneer
	Floor - Tile Ceramic/ Porcelain	1st Floor	325	SF	7	10+ years	r coming vertices
	Floor Drain	1st Floor	1	EA	7	10+ years	
	Hand Dryer	1st Floor	2	EA	7	6-10 years	
	Lavatory	1st Floor	3	EA	7	10+ years	
	Lighting - Pendent/Surface	1st Floor	5	EA	7	10+ years	Quantity updated to match current observations
	Partitions	1st Floor	9	EA	7	10+ years	observations
	Walls - Structural Glazed Tile	1st Floor	1,228	SF	7	10+ years	
	Water Closet	1st Floor	1,220	EA	7	10+ years	
			30	SF	7 7		
	Accessories	1st Floor - Janitor's Break Room	30	<b>3</b> F	1	6-10 years	

Campus Name: Volta Page: 12 of 43 Assessment Date: 03/16/2022



tegoi	ry : Room		В	uilding	: Main		
						Recommend	
oup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Ceiling - Plaster/Drywall	1st Floor - Janitor's Break Room	30	SF	6	2-5 years	
	Doors - Wood Doors inclu hw	1st Floor - Janitor's Break Room	1	EA	7	10+ years	
	Floor - Tile Ceramic/ Porcelain	1st Floor - Janitor's Break Room	30	SF	7	10+ years	
	Lavatory	1st Floor - Janitor's Break Room	1	EA	7	10+ years	
	Lighting - Wall Mounted	1st Floor - Janitor's Break Room	1	EA	7	10+ years	
	Walls - Plaster/Drywall	1st Floor - Janitor's Break Room	196	SF	7	10+ years	
	Water Closet	1st Floor - Janitor's Break Room	1	EA	7	10+ years	
	Accessories	1st Floor - Principal's Office	24	SF	7	6-10 years	
	Ceiling - Plaster/Drywall	1st Floor - Principal's Office	24	SF	6	2-5 years	
	Doors - Wood Doors inclu hw	1st Floor - Principal's Office	1	EA	7	10+ years	
	Floor - Tile	1st Floor - Principal's Office	24	SF	7	10+ years	
	Lavatory	1st Floor - Principal's Office	1	EA	7	10+ years	
	Lighting - Pendent/Surface	1st Floor - Principal's Office	1	EA	7	10+ years	
	Walls - Plaster/Drywall	1st Floor - Principal's Office	264	SF	6	2-5 years	
	Water Closet	1st Floor - Principal's Office	1	EA	7	10+ years	
	Accessories	2nd floor women near Room 210	90	SF	7	6-10 years	
	Ceiling - Plaster/Drywall	2nd floor women near Room 210	90	SF	7	10+ years	
	Doors - Wood Doors inclu hw	2nd floor women near Room 210	1	EΑ	7	10+ years	
	Floor - Tile Ceramic/ Porcelain	2nd floor women near Room 210	90	SF	7	10+ years	
	Hand Dryer	2nd floor women near Room 210	1	EA	7	10+ years	
	Lavatory	2nd floor women near Room 210	1	EA	7	10+ years	
	Lighting - Pendent/Surface	2nd floor women near Room 210	2	EA	7	6-10 years	
	Partitions	2nd floor women near Room 210	2	EA	7	10+ years	
	Walls - Plaster/Drywall	2nd floor women near Room 210	500	SF	7	10+ years	
	Water Closet	2nd floor women near Room 210	1	EA	7	10+ years	
	Water Closet	2nd floor women near Room 210	1	EA	6	0-1 year	Out of order
	Accessories	3rd floor boys near 304	230	SF	5	2-5 years	Damaged paper towel dispenser
	Ceiling - Plaster/Drywall	3rd floor boys near 304	230	SF	7	10+ years	Damaged paper tower dispenser
	Doors - Transom Window	3rd floor boys near 304	12	SF	7	10+ years	
	Doors - Wood Doors inclu hw	3rd floor boys near 304	2	EA	7	•	
	Floor - Tile Ceramic/ Porcelain	3rd floor boys near 304	230	SF	7	10+ years	
	Floor Drain		230	EA	7	10+ years	
		3rd floor boys near 304	3	EA		10+ years	
	Lavatory	3rd floor boys near 304			6	10+ years	
	Lighting - Pendent/Surface	3rd floor boys near 304	3	EΑ	6	6-10 years	
	Partitions	3rd floor boys near 304	2	EΑ	7	10+ years	
	Urinals	3rd floor boys near 304	5	EA	6	10+ years	
	Walls - Structural Glazed Tile	3rd floor boys near 304	610	SF	6	10+ years	
	Walls - Tile Ceramic/ Porcelain	3rd floor boys near 304	100	SF	6	10+ years	Updated to match current observations
	Water Closet	3rd floor boys near 304	1	EA	6	0-1 year	Out of order
	Water Closet	3rd floor boys near 304	1	EA	6	10+ years	
	Accessories	3rd floor girls' near 310	230	SF	7	6-10 years	
	Ceiling - Plaster/Drywall	3rd floor girls' near 310	230	SF	6	10+ years	
	Doors - Transom Window	3rd floor girls' near 310	12	SF	7	10+ years	

Campus Name: Volta Page: 13 of 43 Assessment Date: 03/16/2022



Catego	Category : Room		В	uilding	: Main		-
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Doors - Wood Doors inclu hw	3rd floor girls' near 310	1	EA	6	2-5 years	Peeling veneer
	Doors - Wood Doors inclu hw	3rd floor girls' near 310	1	EA	6	10+ years	
	Floor - Tile Ceramic/ Porcelain	3rd floor girls' near 310	230	SF	6	10+ years	
	Floor Drain	3rd floor girls' near 310	1	EA	7	10+ years	
	Lavatory	3rd floor girls' near 310	2	EA	6	10+ years	
	Lighting - Pendent/Surface	3rd floor girls' near 310	4	EA	7	6-10 years	
	Partitions	3rd floor girls' near 310	7	EA	7	10+ years	
	Walls - Structural Glazed Tile	3rd floor girls' near 310	610	SF	6	10+ years	
	Water Closet	3rd floor girls' near 310	7	EA	6	10+ years	
	Accessories	Auditorium Vestibule - Men	81	SF	7	6-10 years	
	Ceiling - Plaster/Drywall	Auditorium Vestibule - Men	81	SF	7	10+ years	
	Doors - Wood Doors inclu hw	Auditorium Vestibule - Men	1	EA	7	10+ years	
	Floor - Tile Ceramic/ Porcelain	Auditorium Vestibule - Men	81	SF	7	10+ years	
	Lavatory	Auditorium Vestibule - Men	1	EA	7	10+ years	
	Lighting - Pendent/Surface	Auditorium Vestibule - Men	1	EA	6	2-5 years	Very dim bulb
	Partitions	Auditorium Vestibule - Men	1	EA	7	10+ years	
	Urinals	Auditorium Vestibule - Men	1	EA	7	10+ years	
	Walls - Plaster/Drywall	Auditorium Vestibule - Men	360	SF	7	10+ years	Quantity updated to match current observations
	Walls - Plaster/Drywall	Auditorium Vestibule - Men	12	SF	5	1-2 years	Bubbling and cracking paint
	Water Closet	Auditorium Vestibule - Men	1	ĒΑ	7	10+ years	- a-a-a
	Accessories	Basement - Engineer's Office	30	SF	7	6-10 years	
	Ceiling - Plaster/Drywall	Basement - Engineer's Office	30	SF	5	0-1 year	Cracking ceiling
	Doors - Wood Doors inclu hw	Basement - Engineer's Office	1	EΑ	7	10+ years	Gradining coming
	Floor - Tile Ceramic/ Porcelain	Basement - Engineer's Office	30	SF	7	10+ years	
	Lavatory	Basement - Engineer's Office	1	ĒΑ	7	10+ years	
	Lighting - Wall Mounted	Basement - Engineer's Office	1	ĒΑ	7	10+ years	
	Walls - Plaster/Drywall	Basement - Engineer's Office	196	SF	6	10+ years	Crack paint
	Water Closet	Basement - Engineer's Office	1	ĒΑ	7	10+ years	
	Accessories	First floor boys near 107	264	SF	7	6-10 years	
	Ceiling - Plaster/Drywall	First floor boys near 107	264	SF	7	10+ years	
	Doors - Wood Doors inclu hw	First floor boys near 107	2	EA	7	10+ years	
	Floor - Tile Ceramic/ Porcelain	First floor boys near 107	264	SF	7	10+ years	
	Floor Drain	First floor boys near 107	1	EA	7	10+ years	
	Hand Dryer	First floor boys near 107	2	ΕA	7	10+ years	
	Lavatory	First floor boys near 107	3	EA	7	10+ years	
	Lighting - Pendent/Surface	First floor boys near 107	4	EA	7	6-10 years	
	Partitions	First floor boys near 107	2	EA	7	10+ years	
	Urinals	First floor boys near 107	5	EA	7	10+ years	
	Walls - Plaster/Drywall	First floor boys near 107	20	SF	7	10+ years	
	Walls - Structural Glazed Tile	First floor boys near 107	976	SF	7	10+ years	
	Walls - Tile Ceramic/ Porcelain	First floor boys near 107	60	SF	6	10+ years	
	Water Closet	First floor boys near 107	2	EA	7	10+ years	
	Accessories	Near Class 110 - Women	90	SF	7	6-10 years	
	710000001160	14601 Oldoo 110 - Wolliell	90	Oi.	,	o-10 years	

Campus Name: Volta Page: 14 of 43 Assessment Date: 03/16/2022



Category : Room		В	uilding	: Main				
_						Recommend		
oup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments	
	Ceiling - Plaster/Drywall	Near Class 110 - Women	90	SF	7	10+ years		
	Doors - Transom Window	Near Class 110 - Women	6	SF	7	10+ years		
	Doors - Wood Doors inclu hw	Near Class 110 - Women	1	EA	7	10+ years		
	Floor - Tile Ceramic/ Porcelain	Near Class 110 - Women	90	SF	7	10+ years		
	Hand Dryer	Near Class 110 - Women	1	EA	7	6-10 years		
	Lavatory	Near Class 110 - Women	1	EA	7	10+ years		
	Lighting - Pendent/Surface	Near Class 110 - Women	2	EA	7	10+ years		
	Partitions	Near Class 110 - Women	2	EA	7	10+ years		
	Walls - Plaster/Drywall	Near Class 110 - Women	492	SF	7	10+ years		
	Walls - Plaster/Drywall	Near Class 110 - Women	8	SF	6	2-5 years	Bubbling and peeling paint	
	Water Closet	Near Class 110 - Women	2	EA	7	10+ years	3 1 31	
	Accessories	Second floor boys	264	SF	7	6-10 years		
	Ceiling - Plaster/Drywall	Second floor boys	264	SF	7	10+ years		
	Doors - Transom Window	Second floor boys	12	SF	7	10+ years		
	Doors - Wood Doors inclu hw	Second floor boys	2	EA	6	1-2 years	Peeling veneer	
	Floor - Tile Ceramic/ Porcelain	Second floor boys	264	SF	6	10+ years	r coming vericer	
	Floor Drain	Second floor boys	2	EA	7	10+ years		
	Hand Dryer	Second floor boys	1	EA	7	10+ years		
	Lavatory	Second floor boys	3	EA	6	10+ years		
	Lighting - Pendent/Surface	Second floor boys	4	EA	6	6-10 years		
	Partitions	Second floor boys	2	EA	7	10+ years		
	Urinals	Second floor boys	5	EA	6	10+ years		
	Walls - Structural Glazed Tile	Second floor boys	976	SF	6	•		
		Second floor boys Second floor boys		SF SF		10+ years		
	Walls - Tile Ceramic/ Porcelain Water Closet	Second floor boys Second floor boys	80	SF EA	6	10+ years		
			2		6	10+ years		
	Accessories	Second floor girls near 213	325	SF	7	10+ years		
	Ceiling - Plaster/Drywall	Second floor girls near 213	295	SF	6	10+ years	AA7 4 1 11 11 11 11 11 11 11 11 11 11 11 11	
	Ceiling - Plaster/Drywall	Second floor girls near 213	30	SF	4	0-1 year	Water damage and bubbling pair	
	Floor - Tile Ceramic/ Porcelain	Second floor girls near 213	325	SF	6	10+ years		
	Floor Drain	Second floor girls near 213	1	EA	7	10+ years		
	Hand Dryer	Second floor girls near 213	2	EA	7	10+ years		
	Lavatory	Second floor girls near 213	3	EA	7	10+ years		
	Lighting - Pendent/Surface	Second floor girls near 213	5	EA	7	6-10 years		
	Partitions	Second floor girls near 213	9	EA	7	10+ years		
	Walls - Structural Glazed Tile	Second floor girls near 213	1,228	SF	7	10+ years		
	Water Closet	Second floor girls near 213	9	EA	7	10+ years		
•go	ry : Classroom		В	uilding	: Main			
				_		Recommend		
up	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments	
sroo	m #101 (Regular Classroom)							
	AC Units	1st Floor	1	EA	7	6-10 years		
	Casework	1st Floor	9	LF	7	10+ years		
	Ceiling - Lay-in	1st Floor	698	SF	6	10+ years		



Category : Classroom		В	uilding	: Main			
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Ceiling - Plaster/Drywall	1st Floor	12	SF	5	1-2 years	Water damage and stains
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	10+ years	
	Floor - Wood	1st Floor	701	SF	7	10+ years	
	Floor - Wood	1st Floor	9	SF	5	6-10 years	Seal wearing out
	Lighting - Pendent/Surface	1st Floor	12	ĒΑ	7	6-10 years	3
	Lighting - Pendent/Surface	1st Floor	2	EA	5	1-2 years	Loose and broken covers
	Marker Board	1st Floor	42	LF	7	6-10 years	20000 and broken covere
	Walls - Plaster/Drywall	1st Floor	1,233	SF	6	10+ years	
	Walls - Plaster/Drywall	1st Floor	45	SF	5	1-2 years	Cracking causing peeling paint
Classroo	om #102 (Regular Classroom)						
	AC Units	1st Floor	1	EA	7	6-10 years	
	Casework	1st Floor	9	LF	7	10+ years	
	Ceiling - Plaster/Drywall	1st Floor	726	SF	7	10+ years	
	Ceiling - Plaster/Drywall	1st Floor	8	SF	5	1-2 years	Water stains or mold showing
	Doors - Transom Window	1st Floor	6	SF	7	10+ years	Water stains of mold showing
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	•	
			•		-	10+ years	
	Floor - Wood	1st Floor	736	SF	7	10+ years	
	Lighting - Pendent/Surface	1st Floor	14	EA	7	6-10 years	
	Marker Board	1st Floor	44	LF	7	6-10 years	
	Walls - Plaster/Drywall	1st Floor	1,285	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor	3	SF	5	1-2 years	Water damage
Classroo	om #103 (Regular Classroom)						
	AC Units	1st Floor	1	EA	7	6-10 years	
	Casework	1st Floor	22	LF	7	10+ years	
	Ceiling - Plaster/Drywall	1st Floor	686	SF	7	10+ years	
	Ceiling - Plaster/Drywall	1st Floor	18	SF	5	1-2 years	Water damage
	Doors - Transom Window	1st Floor	6	SF	7	10+ years	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	10+ years	
	Floor - Tile	1st Floor	704	SF	7	10+ years	
	Lighting - Pendent/Surface	1st Floor	14	ĒΑ	7	6-10 years	
	Marker Board	1st Floor	16	LF	7	6-10 years	
	Walls - Plaster/Drywall	1st Floor	1,276	SF	6	6-10 years	Peeling and cracking near ceiling an windows
Classro	om #104 (Office)						midono
~ia55100		4 at Floor	4		7	0.40	
	AC Units	1st Floor	1	EA	7	6-10 years	
	Casework	1st Floor	9	LF	6	10+ years	
	a	4 - 4 El	700	SF	7	10+ years	
	Ceiling - Plaster/Drywall	1st Floor					
	Doors - Transom Window	1st Floor	6	SF	7	10+ years	
	Ceiling - Plaster/Drywall Doors - Transom Window Doors - Wood Doors inclu hw Floor - Wood			SF EA SF	7 7 7	10+ years 10+ years	



Category : Classroom		В	uilding	: Main				
						Recommend		
roup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments	
	Lighting - Pendent/Surface	1st Floor	14	EA	7	6-10 years		
	Marker Board	1st Floor	51	LF	7	6-10 years		
	Walls - Plaster/Drywall	1st Floor	1,256	SF	6	10+ years		
	Walls - Plaster/Drywall	1st Floor	20	SF	5	1-2 years	Plaster damage	
lassroc	om #105 (Regular Classroom)							
	AC Units	1st Floor	1	EA	7	6-10 years		
	Casework	1st Floor	9	LF	7	10+ years		
	Ceiling - Plaster/Drywall	1st Floor	716	SF	6	10+ years		
	Ceiling - Plaster/Drywall	1st Floor	25	SF	5	1-2 years	Water damage	
	Ceiling - Plaster/Drywall	1st Floor	10	SF	5	1-2 years	Cracking and peeling	
	Doors - Transom Window	1st Floor	6	SF	7	10+ years	oraciming and pooming	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	10+ years		
	Floor - Wood Books inclu hw	1st Floor	741	SF	6	10+ years		
	Lighting - Pendent/Surface	1st Floor	14	EA	7	6-10 years		
	Marker Board	1st Floor	22	LF	7	6-10 years		
	Walls - Plaster/Drywall		1,283	SF		•		
	Walls - Plaster/Drywall	1st Floor	1,203	SF SF	7 5	10+ years	Water demand under point	
	walls - Plaster/Drywall	1st Floor	14	SF	5	1-2 years	Water damage under paint	
lassroc	om #107 (Regular Classroom)							
	AC Units	1st Floor	1	EA	7	6-10 years		
	Casework	1st Floor	9	LF	6	10+ years		
	Ceiling - Plaster/Drywall	1st Floor	716	SF	6	10+ years		
	Ceiling - Plaster/Drywall	1st Floor	20	SF	5	1-2 years	Water damage	
	Doors - Transom Window	1st Floor	6	SF	7	10+ years		
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	10+ years		
	Floor - Tile	1st Floor	736	SF	6	10+ years		
	Lighting - Pendent/Surface	1st Floor	14	EA	7	6-10 years		
	Marker Board	1st Floor	22	LF	7	6-10 years		
	Walls - Plaster/Drywall	1st Floor	1,138	SF	6	10+ years		
	Walls - Plaster/Drywall	1st Floor	150	SF	5	1-2 years	Water damage and peeling	
lassroc	om #108 (Office)							
	AC Units	1st Floor	1	EA	7	6-10 years		
	Casework	1st Floor	9	LF	7	10+ years		
	Ceiling - Plaster/Drywall	1st Floor	714	SF	7	10+ years		
	Ceiling - Plaster/Drywall	1st Floor	8	SF	5	1-2 years	Water damage	
	Doors - Transom Window	1st Floor	12	SF	7	10+ years		
	Doors - Wood Doors inclu hw	1st Floor	2	EA	7	10+ years		
	Floor - Wood Bools inclu hw	1st Floor	722	SF	7	10+ years		
	Lighting - Pendent/Surface	1st Floor	14	EA	7	6-10 years		
	Marker Board	1st Floor	44	LF	7	6-10 years		
	Walls - Plaster/Drywall	1st Floor	1,270	SF	7	10+ years		
	vvalis - Flastel/Diywall	151 F1001	1,270	SF	,	10+ years		

Campus Name: Volta Page: 17 of 43 Assessment Date: 03/16/2022



Category : Classroom		В	uilding				
o anogo	.,		_	······································		Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
•	Walls - Plaster/Drywall	1st Floor	8	SF	5	1-2 years	Cracking
Classroc	m #109 (Multi Purpose Room)						
	AC Units	1st Floor	2	EA	7	6-10 years	
	Casework	1st Floor	20	LF	6	10+ years	
	Ceiling - Plaster/Drywall	1st Floor	1,021	SF	7	10+ years	
	Ceiling - Plaster/Drywall	1st Floor	15	SF	5	1-2 years	Water damage
	Doors - Transom Window	1st Floor	78	SF	7	10+ years	· ·
	Doors - Wood Doors inclu hw	1st Floor	2	EA	7	10+ years	
	Floor - Tile	1st Floor	1,024	SF	7	10+ years	
	Floor - Tile	1st Floor	12	SF	5	1-2 years	Broken tiles
	Lighting - Pendent/Surface	1st Floor	18	EA	6	6-10 years	
	Marker Board	1st Floor	29	LF	6	6-10 years	
	Storage/ Closet	1st Floor	257	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor	1,562	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor	20	SF	5	1-2 years	Water damage
	,					,	3
Classroc	om #110 (Store Room)						
	AC Units	1st Floor	1	EA	7	6-10 years	
	Casework	1st Floor	9	LF	7	10+ years	
	Ceiling - Plaster/Drywall	1st Floor	738	SF	7	10+ years	
	Doors - Transom Window	1st Floor	12	SF	7	10+ years	
	Doors - Wood Doors inclu hw	1st Floor	2	EA	7	10+ years	
	Floor - Tile	1st Floor	728	SF	7	10+ years	
	Floor - Tile	1st Floor	10	SF	4	1-2 years	Cracking
	Lighting - Pendent/Surface	1st Floor	14	EA	7	6-10 years	Ç
	Marker Board	1st Floor	46	LF	7	6-10 years	
	Walls - Plaster/Drywall	1st Floor	1,276	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor	10	SF	6	6-10 years	Cracking
Classroc	om #201 (Regular Classroom)	0.15				0.10	
	AC Units	2nd Floor	1	EA	7	6-10 years	
	Casework	2nd Floor	9	LF	7	10+ years	
	Ceiling - Plaster/Drywall	2nd Floor	714	SF	7	10+ years	
	Doors - Hardware	2nd Floor	1	EA	6	6-10 years	Dented plate
	Doors - Transom Window	2nd Floor	6	SF	7	10+ years	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	7	10+ years	
	Floor - Wood	2nd Floor	714	SF	7	10+ years	
	Lighting - Pendent/Surface	2nd Floor	14	EA	7	6-10 years	
	Marker Board	2nd Floor	38	LF	7	6-10 years	
	Walls - Plaster/Drywall	2nd Floor	1,205	SF	6	10+ years	
	Walls - Plaster/Drywall	2nd Floor	75	SF	4	0-1 year	Peeling and cracking near ceiling



Category : Classroom			В				
C==	Ham. Time	Location	Overtite	шом	Dank	Recommend	Commonto
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Classroc	m #202 (Regular Classroom)						
	AC Units	2nd Floor	1	EA	7	6-10 years	
	Casework	2nd Floor	9	LF	7	10+ years	
	Ceiling - Plaster/Drywall	2nd Floor	733	SF	7	10+ years	
	Doors - Transom Window	2nd Floor	6	SF	7	10+ years	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	7	10+ years	
	Floor - Tile	2nd Floor	733	SF	7	10+ years	
	Lighting - Pendent/Surface	2nd Floor	14	EA	7	6-10 years	
	Marker Board	2nd Floor	22	LF	7	6-10 years	
	Walls - Plaster/Drywall	2nd Floor	1,272	SF	6	10+ years	
	Walls - Plaster/Drywall	2nd Floor	20	SF	5	1-2 years	Cracking around vent
Classroo	m #203 (Regular Classroom)						
	AC Units	2nd Floor	1	EA	7	6-10 years	
	Casework	2nd Floor	9	LF	6	10+ years	
	Ceiling - Plaster/Drywall	2nd Floor	700	SF	6	10+ years	
	Doors - Transom Window	2nd Floor	6	SF	7	10+ years	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	7	10+ years	
	Floor - Wood	2nd Floor	685	SF	7	10+ years	
	Floor - Wood	2nd Floor	15	SF	5	1-2 years	Seal worn
	Lighting - Pendent/Surface	2nd Floor	14	EA	7	6-10 years	Sear worn
	Marker Board	2nd Floor	52	LF	7	6-10 years	
	Walls - Plaster/Drywall	2nd Floor	1,255	SF	6	10+ years	
	Walls - Plaster/Drywall	2nd Floor	25	SF	5	1-2 years	Peeling
	Walls Tlasten Bly Wall	2110 1 1001	20	Oi.	J	1 Z youis	1 coming
Classroo	m #204 (Regular Classroom)						
	AC Units	2nd Floor	1	EA	7	6-10 years	
	Casework	2nd Floor	9	LF	7	10+ years	
	Ceiling - Plaster/Drywall	2nd Floor	725	SF	7	10+ years	
	Doors - Hardware	2nd Floor	2	EA	6	2-5 years	Sticking, does not lock
	Doors - Transom Window	2nd Floor	12	SF	7	10+ years	<b>C</b> .
	Doors - Wood Doors inclu hw	2nd Floor	2	EA	7	10+ years	
	Floor - Wood	2nd Floor	725	SF	6	10+ years	
	Lighting - Pendent/Surface	2nd Floor	14	ĒΑ	7	6-10 years	
	Marker Board	2nd Floor	22	LF	7	6-10 years	
	Walls - Plaster/Drywall	2nd Floor	1,282	SF	6	10+ years	
	Walls - Plaster/Drywall	2nd Floor	10	SF	5	0-1 year	Cracking and peeling
Classroo	m #205 (Regular Classroom)						
Classiuc	, <u> </u>	1st Floor	A	Г^	7	6.10	
	AC Units		1	EA	7	6-10 years	
	Casework	1st Floor	9	LF CF	7	10+ years	
	Ceiling - Plaster/Drywall	1st Floor	740	SF	7	10+ years	
	Doors - Transom Window	1st Floor	12	SF	7	10+ years	

Campus Name: Volta Page: 19 of 43 Assessment Date: 03/16/2022



Category : Classroom		В	uilding				
				_		Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Doors - Wood Doors inclu hw	1st Floor	2	EA	7	10+ years	
	Floor - Wood	1st Floor	640	SF	7	10+ years	
	Floor - Wood	1st Floor	100	SF	5	1-2 years	Seal wearing
	Lighting - Pendent/Surface	1st Floor	14	EA	7	6-10 years	•
	Marker Board	1st Floor	44	LF	7	6-10 years	
	Walls - Plaster/Drywall	1st Floor	1,290	SF	6	10+ years	
	Walls - Plaster/Drywall	1st Floor	10	SF	5	0-1 year	Cracking
Classroo	om #207 (Regular Classroom)						
	AC Units	2nd Floor	1	EA	7	6-10 years	
	Casework	2nd Floor	9	LF	7	10+ years	
	Ceiling - Plaster/Drywall	2nd Floor	730	SF	7	10+ years	
	Doors - Transom Window	2nd Floor	12	SF	7	10+ years	
	Doors - Wood Doors inclu hw	2nd Floor	2	EA	7	10+ years	
	Floor - Wood Bools inclu hw	2nd Floor	680	SF	7	10+ years	
	Floor - Wood		50	SF	5	•	Seal wearing, boards bubbling
		2nd Floor				1-2 years	Sear wearing, boards bubbling
	Lighting - Pendent/Surface	2nd Floor	14	EA LF	7	6-10 years	
	Marker Board	2nd Floor	22		7	6-10 years	
	Walls - Plaster/Drywall	2nd Floor	1,292	SF	7	10+ years	0 1: 1 "
	Walls - Plaster/Drywall	2nd Floor	8	SF	5	1-2 years	Cracking and peeling
Classroo	om #209 (Regular Classroom)						
	AC Units	2nd Floor	1	EA	7	6-10 years	
	Casework	2nd Floor	9	LF	7	10+ years	
	Ceiling - Plaster/Drywall	2nd Floor	725	SF	7	10+ years	
	Doors - Transom Window	2nd Floor	6	SF	7	10+ years	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	7	10+ years	
	Floor - Wood	2nd Floor	710	SF	7	10+ years	
	Floor - Wood	2nd Floor	15	SF	5	1-2 years	Seal wearing, scratches
	Lighting - Pendent/Surface	2nd Floor	14	EΑ	7	6-10 years	•
	Marker Board	2nd Floor	48	LF	7	6-10 years	
	Walls - Plaster/Drywall	2nd Floor	1,272	SF	6	10+ years	
	Walls - Plaster/Drywall	2nd Floor	20	SF	5	1-2 years	Cracking and peeling
Classroo	om #210 (Music Room)						
	AC Units	2nd Floor	1	EA	7	6-10 years	
	Casework	2nd Floor	9	LF	7	10+ years	
	Ceiling - Plaster/Drywall	2nd Floor	737	SF	6	10+ years	
	Doors - Transom Window	2nd Floor	6	SF	7	10+ years	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	7	10+ years	
	Floor - Wood Books including	2nd Floor	737	SF	7	10+ years	
	Lighting - Pendent/Surface	2nd Floor	14	EA	7	6-10 years	
		2nd Floor 2nd Floor	32	LF	7		
	Marker Board					6-10 years	

Campus Name: Volta Page : 20 of 43 Assessment Date: 03/16/2022



Category : Classroom		В	uilding	: Main			
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Walls - Plaster/Drywall	2nd Floor	1,282	SF	7	10+ years	
	Walls - Plaster/Drywall	2nd Floor	10	SF	5	0-1 year	Mold smell, peeling bubbling paint
Classroo	m #211 (Regular Classroom)						
	AC Units	2nd Floor	1	EA	7	6-10 years	
	Casework	2nd Floor	9	LF	7	10+ years	
	Ceiling - Plaster/Drywall	2nd Floor	710	SF	7	10+ years	
	Ceiling - Plaster/Drywall	2nd Floor	15	SF	4	1-2 years	Water damage
	Doors - Transom Window	2nd Floor	12	SF	7	10+ years	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	7	10+ years	
	Floor - Wood	2nd Floor	725	SF	7	10+ years	
	Lighting - Pendent/Surface	2nd Floor	14	EA	7	6-10 years	
	Marker Board	2nd Floor	22	LF	7	6-10 years	
	Walls - Plaster/Drywall	2nd Floor	1,257	SF	6	10+ years	
	Walls - Plaster/Drywall	2nd Floor	35	SF	5	1-2 years	Water damage, cracking and peeling
Classroo	m #213 (Regular Classroom)						
	AC Units	2nd Floor	1	EA	7	6-10 years	
	Casework	2nd Floor	9	LF	7	10+ years	
	Ceiling - Plaster/Drywall	2nd Floor	731	SF	7	10+ years	
	Doors - Transom Window	2nd Floor	6	SF	7	10+ years	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	7	10+ years	
	Floor - Wood	2nd Floor	711	SF	7	10+ years	
	Floor - Wood	2nd Floor	20	SF	5	1-2 years	Seal worn, scratches
	Lighting - Pendent/Surface	2nd Floor	14	EA	7	6-10 years	Coal Worth, Colatolico
	Marker Board	2nd Floor	48	LF	7	6-10 years	
	Walls - Plaster/Drywall	2nd Floor	1,282	SF	6	10+ years	
	Walls - Plaster/Drywall	2nd Floor	10	SF	4	0-1 year	Water damage
Classroo	m #215 (Regular Classroom)						
2.000.00	AC Units	2nd Floor	1	EA	7	6-10 years	
	Casework	2nd Floor	9	LF	7	10+ years	
	Ceiling - Plaster/Drywall	2nd Floor	744	SF	6	10+ years	
	Doors - Transom Window	2nd Floor	12	SF	7	10+ years	
	Doors - Wood Doors inclu hw	2nd Floor	2	EA	7	10+ years	
	Floor - Wood	2nd Floor	741	SF	7	10+ years	
	Floor - Wood	2nd Floor	3	SF	5	1-2 years	Board edge bubbling up
	Lighting - Pendent/Surface	2nd Floor	14	EA	7	6-10 years	Doding op
	Marker Board	2nd Floor	50	LF	7	6-10 years	
	Walls - Plaster/Drywall	2nd Floor	1,285	SF	6	10+ years	
	Walls - Plaster/Drywall	2nd Floor	1,203	SF	5	1-2 years	Cracking and peeling
Classroo	m #217 (Regular Classroom)		· <del>-</del>	<u> </u>		,	

Campus Name: Volta Page : 21 of 43 Assessment Date: 03/16/2022



Catego	Category : Classroom		В	uilding	: Main		
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	AC Units	2nd Floor	1	EΑ	7	6-10 years	
	Casework	2nd Floor	9	LF	7	10+ years	
	Ceiling - Plaster/Drywall	2nd Floor	723	SF	7	10+ years	
	Ceiling - Plaster/Drywall	2nd Floor	8	SF	4	0-1 year	Water damage
	Doors - Transom Window	2nd Floor	6	SF	7	10+ years	3
	Doors - Wood Doors inclu hw	2nd Floor	1	ĒΑ	7	10+ years	
	Floor - Wood	2nd Floor	731	SF	7	10+ years	
	Lighting - Pendent/Surface	2nd Floor	14	EA	7	6-10 years	
	Marker Board	2nd Floor	48	LF	7	6-10 years	
		2nd Floor	1,272	SF	7	•	
	Walls - Plaster/Drywall					10+ years	\\/_t
	Walls - Plaster/Drywall	2nd Floor	20	SF	4	0-1 year	Water damage
lassroc	om #304 (Regular Classroom)						
	AC Units	3rd Floor	1	EA	7	6-10 years	
	Casework	3rd Floor	10	LF	7	10+ years	
	Ceiling - Plaster/Drywall	3rd Floor	700	SF	6	6-10 years	
	Ceiling - Plaster/Drywall	3rd Floor	30	SF	4	0-1 year	Water damage
	Chalk Board	3rd Floor	12	LF	4	2-5 years	Trate: damage
	Doors - Transom Window	3rd Floor	12	SF	7	10+ years	
	Doors - Wood Doors inclu hw	3rd Floor	2	EA	7	10+ years	
	Floor - Wood Bools inclu fiw	3rd Floor	730	SF	6	10+ years	
					7	•	
	Lighting - Pendent/Surface	3rd Floor	14	EA		6-10 years	
	Marker Board	3rd Floor	50	LF	7	6-10 years	
	Walls - Plaster/Drywall	3rd Floor	1,206	SF	6	10+ years	
	Walls - Plaster/Drywall	3rd Floor	30	SF	5	0-1 year	Holes and water damage
Classroc	om #306 (Regular Classroom)						
	AC Units	3rd Floor	1	EA	7	6-10 years	
	Casework	3rd Floor	10	LF	7	10+ years	
	Ceiling - Plaster/Drywall	3rd Floor	730	SF	7	10+ years	
	Doors - Hardware	3rd Floor	1	EA	6	1-2 years	Plate loose
	Doors - Transom Window	3rd Floor	12	SF	7	10+ years	
	Doors - Wood Doors inclu hw	3rd Floor	2	EΑ	7	10+ years	
	Floor - Wood	3rd Floor	730	SF	7	10+ years	
	Lighting - Pendent/Surface	3rd Floor	14	EA	7	6-10 years	
	Marker Board	3rd Floor	20	LF	7		
						6-10 years	
	Walls - Plaster/Drywall	3rd Floor	1,226	SF	7	10+ years	Lama anada
	Walls - Plaster/Drywall	3rd Floor	10	SF	5	0-1 year	Large crack
	Work Sink	3rd Floor	1	EA	7	10+ years	
lassroc	om #307 (Regular Classroom)						
	AC Units	3rd Floor	1	EA	7	6-10 years	
	Casework	3rd Floor	10	LF	7	10+ years	
		<del></del>			•	- ,	

Campus Name: Volta Page : 22 of 43 Assessment Date: 03/16/2022



Catego	ry : Classroom		В	uilding	: Main		
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Ceiling - Plaster/Drywall	3rd Floor	730	SF	7	10+ years	
	Doors - Transom Window	3rd Floor	12	SF	7	10+ years	
	Doors - Wood Doors inclu hw	3rd Floor	2	EA	7	10+ years	
	Floor - Wood	3rd Floor	730	SF	6	10+ years	
	Lighting - Pendent/Surface	3rd Floor	14	EA	7	6-10 years	
	Marker Board	3rd Floor	25	LF	7	6-10 years	
	Walls - Plaster/Drywall	3rd Floor	1,236	SF	6	10+ years	
Classroo	om #308 (Regular Classroom)						
	AC Units	3rd Floor	1	EA	7	6-10 years	
	Casework	3rd Floor	10	LF	7	10+ years	
	Ceiling - Plaster/Drywall	3rd Floor	730	SF	6	10+ years	
	Chalk Board	3rd Floor	12	LF	4	2-5 years	
	Doors - Transom Window	3rd Floor	12	SF	7	10+ years	
	Doors - Wood Doors inclu hw	3rd Floor	2	EA	7	10+ years	
	Floor - Wood	3rd Floor	690	SF	6	10+ years	
	Floor - Wood	3rd Floor	40	SF	5	6-10 years	Seal wearing out
	Lighting - Pendent/Surface	3rd Floor	14	EA	7	6-10 years	Sear wearing out
	Marker Board	3rd Floor	20	LF	7	6-10 years	
	Walls - Plaster/Drywall	3rd Floor	1,236	SF	6	10+ years	
Classroo	om #309 (Regular Classroom)						
	AC Units	3rd Floor	1	EA	7	6-10 years	
	Casework	3rd Floor	10	LF	7	10+ years	
	Ceiling - Plaster/Drywall	3rd Floor	710	SF	6	10+ years	
	Ceiling - Plaster/Drywall	3rd Floor	20	SF	5	0-1 year	Water damage
	Chalk Board	3rd Floor	32	LF	4	2-5 years	Water damage
	Doors - Transom Window	3rd Floor	12	SF	7	10+ years	
	Doors - Wood Doors inclu hw	3rd Floor	2	EA	7	10+ years	
	Floor - Wood Books including	3rd Floor	730	SF	7	10+ years	
	Lighting - Pendent/Surface	3rd Floor	14	EA	7	6-10 years	
	Marker Board	3rd Floor	25	LF	7	6-10 years	
	Walls - Plaster/Drywall	3rd Floor	1,226	SF	7	10+ years	
	Walls - Plaster/Drywall	3rd Floor	10	SF	5	0-1 year	Large cracks
Classroo	om #310 (Regular Classroom)						
CIGOSI UL	AC Units	3rd Floor	1	EA	7	6-10 years	
	Ceiling - Plaster/Drywall	3rd Floor	396	SF	7 7	•	
	Doors - Transom Window	3rd Floor 3rd Floor		SF SF		10+ years	
			6		7	10+ years	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	7	10+ years	
	Floor - Wood	3rd Floor	396	SF	6	10+ years	
	Lighting - Pendent/Surface	3rd Floor	4	EA	7	6-10 years	
	Marker Board	3rd Floor	12	LF	7	6-10 years	

Campus Name: Volta Page : 23 of 43 Assessment Date: 03/16/2022



Catego	ry : Classroom		В	uilding	: Main	·		
				J		Recommend		
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments	
•	Walls - Plaster/Drywall	3rd Floor	1,035	SF	7	10+ years		
	Walls - Plaster/Drywall	3rd Floor	20	SF	5	0-1 year	Large cracks	
Clasaraa	m #311 (Regular Classroom)							
Ciassioo		Ord Floor	4	Ε^	7	0.40		
	AC Units	3rd Floor	1	EA	7	6-10 years		
	Casework	3rd Floor	10	LF	7	10+ years		
	Ceiling - Plaster/Drywall	3rd Floor	720	SF	7	10+ years	Updated to match current observations	
	Ceiling - Plaster/Drywall	3rd Floor	10	SF	5	1-2 years	Water damage	
	Chalk Board	3rd Floor	30	LF	4	2-5 years		
	Doors - Transom Window	3rd Floor	12	SF	7	10+ years		
	Doors - Wood Doors inclu hw	3rd Floor	2	EA	7	10+ years		
	Floor - Wood	3rd Floor	730	SF	7	10+ years		
	Lighting - Pendent/Surface	3rd Floor	14	ĒΑ	7	6-10 years		
	Marker Board	3rd Floor	25	LF	7	10+ years		
	Walls - Plaster/Drywall	3rd Floor	1,224	SF	7	10+ years		
	Walls - Plaster/Drywall	3rd Floor	12	SF	5	1-2 years	Water damage	
	·					,		
Classroo	m #313 (Regular Classroom)							
	AC Units	3rd Floor	1	EA	7	6-10 years		
	Casework	3rd Floor	10	LF	6	10+ years		
	Ceiling - Plaster/Drywall	3rd Floor	730	SF	7	10+ years		
	Doors - Transom Window	3rd Floor	12	SF	7	10+ years		
	Doors - Wood Doors inclu hw	3rd Floor	2	EA	7	10+ years		
	Floor - Wood	3rd Floor	700	SF	6	10+ years		
	Floor - Wood	3rd Floor	30	SF	6	6-10 years	Seal wearing out	
	Lighting - Pendent/Surface	3rd Floor	14	ĒΑ	7	6-10 years		
	Marker Board	3rd Floor	50	LF	7	6-10 years		
	Walls - Plaster/Drywall	3rd Floor	1,221	SF	6	10+ years		
	Walls - Plaster/Drywall	3rd Floor	10	SF	5	0-1 year	Cracking	
Classras	m #NA (Faculty Lounge)							
Ciassioo	Ceiling - Plaster/Drywall	2nd Floor	100	SF	7	10+ years		
	Doors - Wood Doors inclu hw	2nd Floor	100	EA	7	10+ years		
	Floor - Wood	2nd Floor 2nd Floor	100	SF		•		
					7	10+ years		
	Lighting - Pendent/Surface	2nd Floor	2	EA	7	6-10 years		
	Walls - Plaster/Drywall	2nd Floor	792	SF	7	10+ years	One alvie a	
	Walls - Plaster/Drywall	2nd Floor	8	SF	5	6-10 years	Cracking	
Catego	ry : Interior		В	uilding	: Main			
Group	Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments	
Croup	item - Type	Location	Quantity	OOW	Italik	Replacement	Comments	



Catego	ry : Interior		В	uilding	: Main		
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Ceiling - Plaster/Drywall	1st Floor	5,148	SF	6	10+ years	
	Doors - Transom Window	1st Floor	44	SF	7	10+ years	
	Doors - Wood Doors include hw	1st Floor	8	EA	7	10+ years	
	Drinking Fountains - Double Fountain	1st Floor	3	EA	7	10+ years	
	Floor - Terrazzo	1st Floor	2,016	SF	6	10+ years	
	Floor - Tile/Sheet	1st Floor	3,141	SF	7	6-10 years	
	Floor - Tile/Sheet	1st Floor	5	SF	4	0-1 year	Broken, chipping and missing tiles
	Lighting - Pendent/Surface	1st Floor	58	EΑ	7	6-10 years	
	Student Lockers - One Tier	1st Floor	163	EΑ	6	10+ years	
	Walls - Plaster/Drywall	1st Floor	6,220	SF	6	10+ years	
	Walls - Structural Glazed Tile	1st Floor	5,138	SF	6	10+ years	
	Ceiling - Plaster/Drywall	2nd Floor	3,760	SF	7	10+ years	
	Drinking Fountains - Double Fountain	2nd Floor	3	EA	7	10+ years	
	Floor - Terrazzo	2nd Floor	610	SF	7	10+ years	
	Floor - Tile/Sheet	2nd Floor	3,150	SF	7	10+ years	
	Lighting - Pendent/Surface	2nd Floor	22	EA	7	6-10 years	
	Student Lockers - One Tier	2nd Floor	185	EA	7	10+ years	
	Walls - Plaster/Drywall	2nd Floor	3,730	SF	7	10+ years	
	Walls - Structural Glazed Tile	2nd Floor	3,605	SF	7	10+ years	
	Walls - Structural Glazed Tile	2nd Floor	15	SF	4	1-2 years	Loose tiles and broken, cracking mortar
	Ceiling - Plaster/Drywall	3rd Floor	3,760	SF	7	10+ years	mortai
	Drinking Fountains - Double Fountain	3rd Floor	1	EA	7	10+ years	
	Floor - Terrazzo	3rd Floor	610	SF	7	10+ years	
	Floor - Tile/Sheet	3rd Floor	3,150	SF	7	10+ years	
	Lighting - Pendent/Surface	3rd Floor	22	EA	7	6-10 years	
	Student Lockers - One Tier	3rd Floor	185	EA	7	10+ years	
	Walls - Structural Glazed Tile	3rd Floor	3,620	SF	7	10+ years	
Stairs							
	Ceiling - Plaster/Drywall	Auditorium stairs	30	SF	7	10+ years	
	Floor - Terrazzo	Auditorium stairs	76	SF	7	10+ years	
	Handrails	Auditorium stairs	44	LF	7	10+ years	
	Stairs - Terrazzo	Auditorium stairs	24	LF	7	10+ years	
	Walls - Plaster/Drywall	Auditorium stairs	621	SF	7	10+ years	
	Walls - Plaster/Drywall	Auditorium stairs	6	SF	6	1-2 years	Cracking and peeling paint
	Ceiling - Plaster/Drywall	North East	263	SF	7	10+ years	
	Floor - Terrazzo	North East	523	SF	7	10+ years	
	Handrails	North East	70	LF	7	10+ years	
	Lighting - Pendent/Surface	North East	6	EA	7	6-10 years	
	Stairs - Terrazzo	North East	44	LF	7	10+ years	
	Walls - Plaster/Drywall	North East	876	SF	7	10+ years	
	Walls - Structural Glazed Tile	North East	886	SF	7	10+ years	
	Ceiling - Plaster/Drywall	North West	263	SF	7	10+ years	

Campus Name: Volta Page : 25 of 43 Assessment Date: 03/16/2022



Catego	ry : Interior		В				
_				_		Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Floor - Terrazzo	North West	794	SF	7	10+ years	
	Handrails	North West	141	LF	7	10+ years	
	Lighting - Pendent/Surface	North West	9	EA	7	6-10 years	
	Stairs - Terrazzo	North West	58	LF	7	10+ years	
	Walls - Plaster/Drywall	North West	1,544	SF	7	10+ years	
	Walls - Structural Glazed Tile	North West	1,544	SF	7	10+ years	
	Ceiling - Plaster/Drywall	South East	263	SF	7	10+ years	
	Floor - Terrazzo	South East	523	SF	7	10+ years	
	Handrails	South East	70	LF	7	10+ years	
	Lighting - Pendent/Surface	South East	6	EA	7	6-10 years	
	Stairs - Terrazzo	South East	44	LF	7	10+ years	
	Walls - Plaster/Drywall	South East	886	SF	7	10+ years	
	Walls - Structural Glazed Tile	South East	886	SF	7	10+ years	
	Ceiling - Plaster/Drywall	South West	283	SF	7	10+ years	
	Floor - Terrazzo	South West	794	SF	7	10+ years	
	Handrails	South West	141	LF	7	10+ years	
	Lighting - Pendent/Surface	South West	9	EA	7	6-10 years	
	Stairs - Terrazzo	South West	58	LF	7	10+ years	
	Walls - Plaster/Drywall	South West	1,544	SF	7	10+ years	
	Walls - Structural Glazed Tile	South West	1,544	SF	7	10+ years	



Catego	ry : Exterior	В	uilding	: Annex			
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Entrance							
	Entrance Control - Audio	Door 7 - East	1	EA	6	10+ years	
	Exterior Doors - Exterior Steel Door	Door 7 - East	2	EΑ	6	10+ years	
	Exterior Doors - Exterior Steel Door	Door 7.5 - South	1	EΑ	6	10+ years	
	Exterior Stairs - Concrete	Door 7.5 - South	4	LF	7	10+ years	
	Exterior Doors - Exterior Steel Door	Door 8 - West	2	EΑ	6	10+ years	
	Exterior Stairs - Concrete	Door 8 - West	6	LF	7	10+ years	
_Foundat	ion						
	Foundation - Concrete	Entire Building	614	LF	7	10+ years	
	Superstructure - Slab on Grade	Entire Building	17,176	SF	7	10+ years	
Lighting							
- 0 0	Exterior Lighting - Wall Mounted	Entire Building	7	EA	6	10+ years	
Roof Sys	stem						
,	Chimney - Metal Flue	Main Roof	14	LF	6	10+ years	
	Downspouts - Exterior Downspouts	Main Roof	36	LF	6	10+ years	
	Downspouts - Exterior Downspouts	Main Roof	30	LF	5	1-2 years	Damaged gutters and disconnected downspouts
	Roof - Metal	Main Roof	19.633	SF	6	10+ years	domiopodio
	Roof - Metal	Main Roof	200	SF	4	1-2 years	Ice guards have fallen off the roof
	Roof Structure - Heavy Timber	Main Roof	19,833	SF	7	10+ years	
Walls							
	Canopy - Metal	Entire Building	54	SF	6	10+ years	
	Exterior Walls - Brick	Entire Building	6,447	SF	6	10+ years	
_Windows							
	Guard - Guards perforated	Entire Building	1,851	SF	6	10+ years	
	Lintels - Concrete	Entire Building	291	LF	6	10+ years	
	Lintels - Steel	Entire Building	15	LF	6	10+ years	
	Windows - Sash Aluminum Double-pane	Entire Building	1,813	SF	6	10+ years	
Catego	ry : Electrical		В	uildina	: Annex		
				J		Recommend	
Group	<b>7</b> 1	Location	Quantity	UOM	Rank	Replacement	Comments
_Emerger	ncy System						
	Security System - CCTV	Entire Building	17,176	SF	5	0-1 year	System is older No indoor CCTV
	Security System - Intrusion Detection	Entire Building	17,176	SF	6	6-10 years	
	Exit Signs - Corridors and Stairs	Entire Building	6	EA	2	0-1 year	No EM generator or battery backup

Campus Name: Volta Page : 27 of 43 Assessment Date: 03/16/2022



Catego	ory : Electrical		В	uilding	: Annex		
				Ŭ		Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
							power
	Emergency A/C Power - Corridors and	Entire Building	2,204	SF	6	6-10 years	
	Stairs	F (	4	_^	•	0.40	
	Automatic Transfer Switch	Entire Building	1	EA	6	6-10 years	
∕lain Se	unvice						
HAIIT OC	Main Electrical Service - 800 A and	Electrical Room	1	EA	7	10+ years	
	120/208/3PH	Ziodinai i toom	·	_, 、	•	101 youro	
	Independent Electrical Service for	Electrical Room	1	EA	7	10+ years	
	emergency power					•	
	PA System	Entire Building	17,176	SF	6	6-10 years	
ower D	Distribution	Floatrical Doors	4	ΕΛ		40	
	Lighting and Power Panels - 100 A Lighting and Power Panels - 100 A	Electrical Room Electrical Room	1	EA EA	6 6	10+ years 10+ years	Quantity change per current
	Lighting and Fower Fanels - 100 A	Electrical Room	1	LA	O	10+ years	observation Fuse panel
	Lighting and Power Panels - Above 100 A	Electrical Room	4	EA	6	10+ years	Quantity change per current
	3 . 3				-	,	observation
	Main Distribution Panels - 400 - 600 amp	Electrical Room	1	EA	6	10+ years	
			_		_		
Catego	ory : Fire Protection		В	uilding	: Annex		
Group	Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments
ire Alaı		Location	Quantity	00111	Rank	Replacement	Comments
ile Alai	Fire Alarm Panel	Entire Building	1	EA	7	6-10 years	
	Fire Alarm Strobe Lights	Entire Building	17,176	SF	6	6-10 years	
	Fire Alarm_System	Entire Building	17,176	SF	6	6-10 years	
		9	,		-	- · · · · · · · · · · · · · · · · · · ·	
Sprinkle	r System						
•	Sprinkler Heads	Entire Building	17,176	SF	7	6-10 years	
	Sprinkler Piping	Entire Building	17,176	SF	6	10+ years	
	Wet Sprinkler System	Entire Building	17,176	SF	6	6-10 years	
			_		_		
			В	uilding	: Annex		
Catego	ory : Mechanical		_				
_		Location		UOM	Rank	Recommend Replacement	Comments
- Froup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
roup		<b>Location</b> Boiler Room		<b>UOM</b> EA	Rank 6		Comments
ir Hand	Item - Type  dling Systems  Make Up Air Unit- Indoor Mounted- Hot  Water Coils - 6000 - 10,000 cfm		Quantity			Replacement	Comments
- Froup	Item - Type  dling Systems  Make Up Air Unit- Indoor Mounted- Hot  Water Coils - 6000 - 10,000 cfm		Quantity			Replacement	Comments

Campus Name: Volta Page : 28 of 43 Assessment Date: 03/16/2022



atego	ry : Mechanical		В	uilding	: Annex		
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	- 1001 - 2000 MBH						
	Chemical Pot Feeder	Boiler Room	1	EA	6	2-5 years	
	Combustion Dampers	Boiler Room	3	EA	6	6-10 years	
	Non Condensing- Flexible Tube-	Boiler Room	2	EA	5	2-5 years	Shows corrosion and leaks
	Atmospheric- Hot Water Boiler - 1001 - 2000						
	MBH				_		
	Water Fill System	Boiler Room	1	EA	6	2-5 years	
Heating I		B 11 B W . B				0.40	
	Unit Heater - Hot Water	Boiler Room, Water Room	2	EΑ	6	6-10 years	
	Cabinet Heaters - With Hot Water Coil	Entire Building	6	EA	6	6-10 years	
Mechani	cal Plumbing						
	Hot Water Pump - Less than 10	Boiler Room	1	EA	6	6-10 years	
	Hot Water Pump - Less than 10	Boiler Room	1	EA	4	1-2 years	Shows corrosion and needs to be
	•					·	replaced
	Hydronic Supply and Return - Copper	Entire Building	800	LF	6	10+ years	
Fomnoro	ture Control						
Lempera	Electric Controls	Boiler Room	500	SF		6-10 years	
	Electric Controls Electric Thermostat	Boiler Room	500 4	EA	6 6	6-10 years	
	Liectric Mermostat	Bollet 100m	7	LA	U	0-10 years	
Jnit Ven	tilation						
	Unit Ventilators- Floor Mounted- Hot Water	Entire Building	13	EA	5	2-5 years	Control needs to be adjusted
	w/ DX Cooling Coil & w/ Self Contained	-				-	·
	Compressors						
/	_						
/entilatio	Exhaust Fans- Roof Mounted - 500 - 1500	Roof	1	EA	6	6-10 years	
	CFM		,		Ŭ	5 .5 youro	
	Exhaust Fans- Roof Mounted - Greater than	Roof	1	EA	6	6-10 years	No roof access
	8000 CFM					-	
	Exhaust Fans- Roof Mounted - Less than	Roof	1	EA	6	6-10 years	
	500 CFM						
Catego	ry : Plumbing		R	uildina	: Annex		
Jacego	y . i idilibiliy			ananig	. AIIIICA	Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Hot Wate		2004.011	Quantity	00.4	Ruin		Commonto
ioi vvate	Gas Heater - Less than 150000 BTU/HR	Mechanical Room	1	EA	6	6-10 years	
	Gas Heater - Less Hidti 100000 DTU/HR	WECHAINGAI KUUIII	1	EA	Ö	o- to years	



Group

**Category: Plumbing** 

Item - Type

Domestic Piping-Hot Water Return Lines

Domestic Piping-Hot Water from Risers to

#### Alessandro Volta Elementary School 4950 N Avers AVENUE, Chicago, IL 60625

**Building: Annex** 

Rank

6

6

UOM

SF

SF

Quantity

17,176

17,176

Recommend

10+ years

10+ years

Replacement Comments

	Domestic Piping-not water from Risers to	Entire building	17,176	SF	О	10+ years	
	Fixtures				_		
	Domestic Piping-Hot/Cold Water Supply	Entire Building	17,176	SF	6	10+ years	
	(Horizontal Lines)						
	Domestic Piping-Hot/Cold Water Supply	Entire Building	17,176	SF	6	10+ years	
	(from Risers to Fixtures)						
	Sanitary Piping	Entire Building	17,176	SF	6	10+ years	
	Vent Piping	Entire Building	17,176	SF	6	10+ years	
	· s9	g	,	О.	•	.o. you.o	
Catogo	ry : Room		B	uildina	: Annex	,	
Calego	i y . Nooiii			ununig	. Allie		
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
_Administ	rative Suites/Offices						
	Ceiling - Lay-in	100	360	SF	7	10+ years	
	Doors - Steel Doors incl hw	100	1	ĒΑ	7	10+ years	
	Floor - Tile	100	360	SF	7	10+ years	
	Lighting - Lay-in	100	4	EA	7	6-10 years	
	Power Distribution		6	EA	7		
		100		SF	-	10+ years	
	Walls - Concrete Block	100	200		7	10+ years	
	Walls - Plaster/Drywall	100	600	SF	7	10+ years	
	Ceiling - Lay-in	Counselor	193	SF	7	10+ years	
	Doors - Steel Doors incl hw	Counselor	1	EA	7	10+ years	
	Floor - Tile	Counselor	193	SF	7	10+ years	
	Lighting - Lay-in	Counselor	3	EA	7	6-10 years	
	Power Distribution	Counselor	2	EA	7	10+ years	
	Walls - Concrete Block	Counselor	404	SF	7	10+ years	
	Walls - Plaster/Drywall	Counselor	295	SF	7	10+ years	
	•					·	
MDF ID	=						
	Doors - Steel Doors incl hw	1st Floor	1	EA	7	10+ years	
	Finishes	1st Floor	85	SF	7	10+ years	
	Other Cooling Unit	1st Floor	1	EA	7	2-5 years	PTAC
	Other Cooling Unit	1st Floor	1	EA	5	0-1 year	PTAC Does not function
	Other Cooling Offic	151 F1001	'	EA	5	0-1 year	PTAC Does not function
Maabaai	ast/ Comitae Decima						
_iviecnani	cal/ Service Rooms	4 . 5				40	
	Boiler Room	1st Floor	255	SF	7	10+ years	
	Janitor's Closet	1st Floor	38	SF	7	10+ years	
	Mechanical/ Service Rooms	1st Floor	285	SF	7	10+ years	
	Mechanical/ Service Rooms	1st Floor	65	SF	7	10+ years	
Б. /							
_Restroor		4 . =				0.10	
	Accessories	1st Floor	630	SF	7	6-10 years	

Location

**Entire Building** 

Entire Building

Campus Name: Volta Page: 30 of 43 Assessment Date: 03/16/2022



Catego	ategory : Room			uilding	Building : Annex					
						Recommend				
roup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments			
-	Ceiling - Plaster/Drywall	1st Floor	630	SF	7	10+ years				
	Floor - Concrete Epoxy/ Painted	1st Floor	630	SF	7	10+ years				
	Floor Drain	1st Floor	2	EΑ	7	10+ years				
	Lavatory	1st Floor	4	EA	7	10+ years				
	Lighting - Lay-in	1st Floor	5	EΑ	7	6-10 years				
	Partitions	1st Floor	3	EA	7	10+ years				
	Urinals	1st Floor	8	EA	7	10+ years				
	Walls - Concrete Block	1st Floor	980	SF	7	10+ years				
	Water Closet	1st Floor	3	EA	7	10+ years				
	Accessories	1st Floor	630	SF	7	6-10 years				
	Ceiling - Plaster/Drywall	1st Floor	630	SF	7	10+ years				
	Floor - Concrete Epoxy/ Painted	1st Floor	630	SF	7	10+ years				
	Floor Drain	1st Floor	2	EΑ	7	10+ years				
	Lavatory	1st Floor	4	EA	7	10+ years				
	Lighting - Lay-in	1st Floor	5	EA	7	6-10 years				
	Partitions	1st Floor	11	EΑ	7	10+ years				
	Walls - Concrete Block	1st Floor	980	SF	7	10+ years				
	Water Closet	1st Floor	10	EA	7	10+ years				
	Water Closet	1st Floor	10	EA	4	0-1 year	Toilet out of order per engineer			
	Accessories	North	44	SF	7	6-10 years	Tollet out of order per engineer			
	Ceiling - Plaster/Drywall	North	44	SF	7	10+ years				
	Doors - Steel Doors incl hw	North	1	EA	7	10+ years				
	Floor - Tile	North	38	SF	7	,				
	Floor - Tile	North	6	SF	5	10+ years	Crooking tiles			
	Floor Drain	North	1	EA	7	0-1 year	Cracking tiles			
			•			10+ years				
	Lavatory	North	1	EA EA	7	10+ years	Minaina			
	Lighting - Pendent/Surface Walls - Concrete Block	North	1	SF	5	2-5 years	Missing cover			
		North	240		7	10+ years				
	Water Closet	North	1	EA	7	10+ years				
	Accessories	South	44	SF	7	6-10 years				
	Ceiling - Plaster/Drywall	South	44	SF	7	10+ years				
	Doors - Wood Doors inclu hw	South	1	EA	7	10+ years	<b>B</b> 1 11 69			
	Floor - Tile	South	44	SF	4	1-2 years	Broken and cracking tile			
	Floor Drain	South	1	EΑ	7	10+ years				
	Lavatory	South	1	EA	7	10+ years				
	Lighting - Pendent/Surface	South	1	EA	5	2-5 years	Missing cover			
	Walls - Concrete Block	South	240	SF	7	10+ years				
	Water Closet	South	1	EA	7	10+ years				
atego	ry : Classroom		В	uilding	: Annex					
_		Location				Recommend	Comments			
roup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments			
assroc	m #120 (Regular Classroom)	1st Floor	20	LF	7	10 L VOORS				
	Casework	1st Floor	20	ᄕ	7	10+ years				



atego	ry : Classroom		В	uilding	: Annex		
						Recommend	
oup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Ceiling - Lay-in	1st Floor	854	SF	7	10+ years	
	Ceiling - Lay-in	1st Floor	16	SF	4	0-1 year	Water damage and stains
	Chalk Board	1st Floor	12	LF	4	2-5 years	In use
	Doors - Steel Doors incl hw	1st Floor	1	EA	7	10+ years	
	Floor - Tile	1st Floor	870	SF	7	10+ years	
	Lighting - Lay-in	1st Floor	9	EA	7	6-10 years	
	Marker Board	1st Floor	12	LF	7	6-10 years	
	Walls - Concrete Block	1st Floor	740	SF	7	10+ years	
			-	SF			
	Walls - Plaster/Drywall	1st Floor	300	SF.	7	10+ years	
assroc	om #121 (Computer Lab)						
	Casework	1st Floor	20	LF	7	10+ years	
	Ceiling - Lay-in	1st Floor	870	SF	7	10+ years	
	Doors - Wood Doors inclu hw	1st Floor	1	ĒΑ	7	10+ years	
	Floor - Tile	1st Floor	862	SF	7	10+ years	
	Floor - Tile	1st Floor	8	SF	5	1-2 years	Cracking tiles
		1st Floor				•	Cracking tiles
	Lighting - Lay-in		9	EA	7	6-10 years	
	Marker Board	1st Floor	24	LF	7	6-10 years	
	Walls - Concrete Block	1st Floor	738	SF	7	10+ years	
	Walls - Concrete Block	1st Floor	2	SF	5	1-2 years	Cracking and chips
	Walls - Plaster/Drywall	1st Floor	295	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor	5	SF	6	1-2 years	Dented plaster
	Wireless System	1st Floor	1	EA	7	10+ years	
assroc	om #122 (Regular Classroom)						
	Casework	1st Floor	20	LF	7	10+ years	
	Ceiling - Lay-in	1st Floor	870	SF	7	10+ years	
				LF			la
	Chalk Board	1st Floor	12		4	2-5 years	In use
	Doors - Steel Doors incl hw	1st Floor	1	EA	7	10+ years	
	Floor - Tile	1st Floor	870	SF	7	10+ years	Quantity updated to match currer observations
	Lighting - Lay-in	1st Floor	9	EA	7	6-10 years	
	Marker Board	1st Floor	12	LF	7	6-10 years	
	Walls - Concrete Block	1st Floor	440	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor	592	SF SF	7 7	10+ years 10+ years	
				SF			Danta and dance and a sint
	Walls - Plaster/Drywall	1st Floor	8	SF.	5	1-2 years	Dents and damaged paint
assroc	om #123 (Regular Classroom)						
	Casework	1st Floor	20	LF	7	10+ years	
	Ceiling - Lay-in	1st Floor	870	SF	7	10+ years	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	10+ years	
	Floor - Tile	1st Floor	870	SF	7	10+ years	
			9	EA	7	•	
	Lighting - Lay-in	1st Floor	9	EA	,	6-10 years	

Campus Name: Volta Page : 32 of 43 Assessment Date: 03/16/2022



Catego	ry : Classroom		В	uilding	: Annex		
_	_					Recommend	
Froup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Marker Board	1st Floor	24	LF	7	6-10 years	
	Walls - Concrete Block	1st Floor	440	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor	600	SF	7	10+ years	
lassroo	m #124 (Regular Classroom)						
	Casework	1st Floor	20	LF	7	10+ years	
	Ceiling - Lay-in	1st Floor	870	SF	7	10+ years	
	Chalk Board	1st Floor	12	LF	4	2-5 years	In use
	Doors - Steel Doors incl hw	1st Floor	. <u> </u>	EA	7	10+ years	455
	Floor - Tile	1st Floor	864	SF	7	10+ years	
	Floor - Tile	1st Floor	6	SF	4	0-1 year	Edges cracking and broken
	Lighting - Lay-in	1st Floor	9	EA	7	6-10 years	Luges cracking and broken
	Marker Board	1st Floor	12	LF	7		
				SF		6-10 years	
	Walls - Concrete Block	1st Floor	740		7	10+ years	
	Walls - Plaster/Drywall	1st Floor	300	SF	7	10+ years	
lassroo	m #125 (Regular Classroom)						
	Casework	1st Floor	20	LF	7	10+ years	
	Ceiling - Lay-in	1st Floor	870	SF	7	10+ years	
	Chalk Board	1st Floor	12	LF	4	2-5 years	In use
	Doors - Steel Doors incl hw	1st Floor	1	EA	7	10+ years	
	Floor - Tile	1st Floor	862	SF	7	10+ years	
	Floor - Tile	1st Floor	8	SF	4	0-1 year	Cracking tiles
	Lighting - Lay-in	1st Floor	9	ĒΑ	7	6-10 years	eraamig mee
	Marker Board	1st Floor	12	LF	7	6-10 years	
	Walls - Concrete Block	1st Floor	440	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor	600	SF	6	10+ years	Quantity updated to match current
	walls - Flastel/Drywall	151 F1001	000	SF	Ü	10+ years	observations
Classroo	m #126 (Regular Classroom)						
	Casework	1st Floor	20	LF	7	10+ years	
	Ceiling - Lay-in	1st Floor	870	SF	7	10+ years	
	Chalk Board	1st Floor	12	LF	4	2-5 years	In use
	Doors - Steel Doors incl hw	1st Floor	1	EA	7	10+ years	III use
	Floor - Tile		· · · · · · · · · · · · · · · · · · ·	SF	7 7		
		1st Floor	870			10+ years	
	Lighting - Lay-in	1st Floor	9	EA	7	6-10 years	
	Marker Board	1st Floor	12	LF	7	6-10 years	
	Walls - Concrete Block	1st Floor	440	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor	600	SF	7	10+ years	
lassroo	m #127 (Regular Classroom)						
	Casework	1st Floor	20	LF	7	10+ years	
	Ceiling - Lay-in	1st Floor	870	SF	7	10+ years	



Catego	ry : Classroom		В	uilding	: Annex		4350 N AVOIS AVENUE, Officago, IE 00025
				_		Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Chalk Board	1st Floor	12	LF	4	2-5 years	In use
	Doors - Steel Doors incl hw	1st Floor	1	EA	7	10+ years	
	Floor - Tile	1st Floor	870	SF	7	10+ years	
	Lighting - Lay-in	1st Floor	9	EA	7	6-10 years	
	Marker Board	1st Floor	12	LF	7	6-10 years	
	Walls - Concrete Block	1st Floor	440	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor	600	SF	7	10+ years	
Classroo	om #128 (Kindergarten)						
	Casework	1st Floor	20	LF	7	10+ years	
	Ceiling - Lay-in	1st Floor	870	SF	7	10+ years	
	Chalk Board	1st Floor	12	LF	4	2-5 years	In use
	Doors - Steel Doors incl hw	1st Floor	1	EA	7	10+ years	11 400
	Floor - Tile	1st Floor	870	SF	7	10+ years	
	Lighting - Lay-in	1st Floor	9	EA	7	6-10 years	
	Marker Board	1st Floor	12	LF	7	6-10 years	
	Walls - Concrete Block			SF		•	
	Walls - Concrete block Walls - Plaster/Drywall	1st Floor	440 600	SF SF	7 7	10+ years	
	walls - Plaster/Drywall	1st Floor	600	SF	,	10+ years	
Classroo	om #129 (Kindergarten)						
	Casework	1st Floor	20	LF	7	10+ years	
	Ceiling - Lay-in	1st Floor	870	SF	7	10+ years	
	Chalk Board	1st Floor	12	LF	4	2-5 years	In use
	Doors - Steel Doors incl hw	1st Floor	1	EA	7	10+ years	
	Floor - Tile	1st Floor	867	SF	7	10+ years	
	Floor - Tile	1st Floor	3	SF	4	0-1 year	Cracking tiles
	Lighting - Lay-in	1st Floor	9	EA	7	6-10 years	
	Marker Board	1st Floor	12	LF	7	6-10 years	
	Walls - Concrete Block	1st Floor	440	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor	600	SF	7	10+ years	
Classroo	om #130 (Kindergarten)						
	Casework	1st Floor	20	LF	7	10+ years	
	Ceiling - Lay-in	1st Floor	870	SF	7	10+ years	
	Doors - Steel Doors incl hw	1st Floor	1	EA	7	10+ years	
	Floor - Tile	1st Floor	870	SF	7	10+ years	
	Lighting - Lay-in	1st Floor	9	EA	7	6-10 years	
	Marker Board	1st Floor	12	LF	7	6-10 years	
	Walls - Concrete Block	1st Floor	440	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor	600	SF	7	10+ years	
Classroo	om #131 (Kindergarten)						
CIGSSIUL	Casework	1st Floor	20	LF	7	10 L VOOTO	
	Casework	ISI FIOOI	20	LF	,	10+ years	



Catego	ry : Classroom	В	uilding				
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Ceiling - Lay-in	1st Floor	870	SF	7	10+ years	
	Doors - Steel Doors incl hw	1st Floor	1	EA	7	10+ years	
	Floor - Tile	1st Floor	858	SF	7	10+ years	
	Floor - Tile	1st Floor	12	SF	4	0-1 year	Cracking and broken tiles, holes through tile
	Lighting - Lay-in	1st Floor	9	EΑ	7	6-10 years	-
	Marker Board	1st Floor	12	LF	7	6-10 years	
	Walls - Concrete Block	1st Floor	740	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor	300	SF	7	10+ years	

Category: Interior **Building: Annex** 

0	Name Toma	Landin	0	11014	Danila	Recommend	0
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
<u>Corridor</u>							
	Ceiling - Lay-in	1st Floor	2,030	SF	7	10+ years	
	Ceiling - Plaster/Drywall	1st Floor	174	SF	7	10+ years	
	Doors - Steel Doors incl hw	1st Floor	9	EA	7	10+ years	
	Drinking Fountains - Single Fountain	1st Floor	1	EA	7	6-10 years	
	Drinking Fountains - Single Fountain	1st Floor	1	EA	5	0-1 year	Appears to be leaking
	Floor - Tile Quarry	1st Floor	174	SF	7	10+ years	-
	Floor - Tile/Sheet	1st Floor	2,025	SF	7	10+ years	
	Floor - Tile/Sheet	1st Floor	5	SF	5	2-5 years	Chipped edges
	Lighting - Lay-in	1st Floor	22	EA	7	6-10 years	
	Walls - Concrete Block	1st Floor	4,642	SF	7	10+ years	

Campus Name: Volta Page : 35 of 43 Assessment Date: 03/16/2022



Catego	ry : Exterior		Building : Modular 1 (2-Classroom )						
0	Ham Time	Lagation	Overstitus	ПОМ	Dank	Recommend	Comments		
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments		
Entrance	Exterior Doors - Exterior Steel Door	Door 10 - Southwest	1	EA	6	10+ years			
	Exterior Stairs - Wood	Door 10 - Southwest	20	LF	6	10+ years			
	Stair Handrail - Wood_Stair Handrail	Door 10 - Southwest	20	LF	6	10+ years			
	Entrance Control - Audio and Video	Door 11 - North	1	EA	7	10+ years			
	Exterior Doors - Exterior Steel Door	Door 11 - North	2	EA	6	10+ years			
	Exterior Stairs - Steel or Aluminum	Door 11 - North	36	LF	7	10+ years			
	Ramp Handrail - Steel_Ramp Handrail	Door 11 - North	60	LF	7	10+ years			
	Ramps - Steel or Aluminum	Door 11 - North	30	LF	7	10+ years			
	Stair Handrail - Steel_Stair Handrail	Door 11 - North	30	LF	7	10+ years			
	Exterior Doors - Exterior Steel Door	Door 9 - Southeast	1	EA	5	1-2 years	Corroded frame		
	Exterior Stairs - Wood	Door 9 - Southeast	20	LF	6	10+ years	Corroded frame		
	Stair Handrail - Wood_Stair Handrail	Door 9 - Southeast	20	LF	6	10+ years			
	Stall Halldrall - Wood_Stall Halldrall	Door 9 - Southeast	20	LI	O	10+ years			
_Foundat	ion								
	Foundation - Masonry	Entire Building	233	LF	7	10+ years			
	Superstructure - Heavy Timber	Entire Building	3,042	SF	7	10+ years			
_Lighting	Exterior Lighting - Wall Mounted	Entire Building	8	EA	6	10+ years			
	=/nonor =ighting trainmounted	g	·		· ·	. o v y cano			
_Roof Sy									
	Downspouts - Exterior Downspouts	Main Roof	248	LF	5	6-10 years	Looks like the end pieces at the		
							downspouts were broken on purpose		
	Roof - Metal	Main Roof	3,042	SF	4	0-1 year	Hodge podge of roofing materials for		
							different repairs. Seems are failing		
	Roof Structure - Heavy Timber	Main Roof	3,042	SF	7	10+ years			
Walls									
vvalis	Exterior Walls - Wood Siding	Entire Building	2,272	SF	6	10+ years			
	Exterior Walls - Wood Siding	Entire Building	200	SF	4	1-2 years	Rotted wood at siding base. Signs of		
	Exterior Wallo Wood Claring	Entire Dallaring	200	O.	•	1 2 youro	rodents		
Window	3								
	Guard - Guards perforated	Entire Building	240	SF	6	10+ years			
	Guard - Guards wire guard	Entire Building	16	SF	5	1-2 years	Corroded guard frame		
	Windows - Sash Aluminum Double-pane	Entire Building	240	SF	6	10+ years			



catego	ry : Electrical		В	uilding	: Modul	ar 1 (2-Classro	om )	
_						Recommend		
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments	
merge	ncy System							
	Security System - CCTV	Entire Building	2,100	SF	5	6-10 years	System needs upgrade	
	Security System - Intrusion Detection	Entire Building	2,100	SF	6	6-10 years		
	Exit Signs - Corridors and Stairs	Entire Building	5	EA	2	0-1 year	No EM generator or battery backu	
	F	Fatina Buildina	•	_,	0	0.40	power	
	Emergency Battery Packs - Corridors and Stairs	Entire Building	3	EA	6	6-10 years		
Power D	istribution							
	Lighting and Power Panels - Above 100 A	Entire Building	3	EA	7	10+ years		
Catego	ry : Fire Protection		Building : Modular 1 (2-Classroom )					
Group	Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments	
ire Alar	m							
	Fire Alarm Panel	Entire Building	1	EA	3	1-2 years	System old and needs upgrade	
	Fire Alarm_System	Entire Building	2,100	SF	5	1-2 years	System old and needs upgrade	
Catego	ry : Mechanical		В	uilding	: Modul	ar 1 (2-Classro	om )	
	_					Recommend		
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments	
<u> Tempera</u>	ature Control							
	Electric Controls	Entire Building	2,100	SF	6	6-10 years		
	Electric Thermostat	Entire Building	2	EA	6	6-10 years		
Init Van	tilation							
Jnit Ven		Entire Ruilding		ΕΛ	5	2-5 years	Control peads to be adjusted and	
Jnit Ven	tilation Unit Ventilators - Vertical Package Electric Heat & Self Contained Cooling	Entire Building	4	EA	5	2-5 years	Control needs to be adjusted and some repair	
	Unit Ventilators - Vertical Package Electric Heat & Self Contained Cooling	Entire Building	4	EA	5	2-5 years		
Jnit Ven	Unit Ventilators - Vertical Package Electric Heat & Self Contained Cooling	Entire Building  1st Floor	1	EA	5	2-5 years 6-10 years		
/entilati	Unit Ventilators - Vertical Package Electric Heat & Self Contained Cooling		1	EA	6	6-10 years ar <b>1 (2-Classro</b>	New item added per current observation	
/entilatio	Unit Ventilators - Vertical Package Electric Heat & Self Contained Cooling  Exhaust Fans- Indoor - Less than 500 CFM  ry: Plumbing	1st Floor	1 B	EA <b>uilding</b>	6 : <b>Modul</b>	6-10 years ar 1 (2-Classro Recommend	New item added per current observation	
/entilation	Unit Ventilators - Vertical Package Electric Heat & Self Contained Cooling  Exhaust Fans- Indoor - Less than 500 CFM  ry: Plumbing  Item - Type		1	EA	6	6-10 years ar <b>1 (2-Classro</b>	New item added per current observation	
/entilatio	Unit Ventilators - Vertical Package Electric Heat & Self Contained Cooling  Exhaust Fans- Indoor - Less than 500 CFM  ry: Plumbing  Item - Type	1st Floor	1 B	EA <b>uilding</b>	6 : <b>Modul</b>	6-10 years ar 1 (2-Classro Recommend	New item added per current observation	
entilation Catego Group Hot Wat	Unit Ventilators - Vertical Package Electric Heat & Self Contained Cooling  Exhaust Fans- Indoor - Less than 500 CFM  ry: Plumbing  Item - Type er	1st Floor Location	1 B Quantity	EA uilding UOM	6 : Modul Rank	6-10 years ar 1 (2-Classro Recommend Replacement	New item added per current observation	
/entilation	Unit Ventilators - Vertical Package Electric Heat & Self Contained Cooling  Exhaust Fans- Indoor - Less than 500 CFM  ry: Plumbing  Item - Type er	1st Floor Location	1 B Quantity	EA uilding UOM	6 : Modul Rank	6-10 years ar 1 (2-Classro Recommend Replacement	New item added per current observation	

Campus Name: Volta Page : 37 of 43 Assessment Date: 03/16/2022



Catego	ry : Plumbing		В	uilding	: Modul	ar 1 (2-Classro	oom )
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Fixtures				_		
	Domestic Piping-Hot/Cold Water Supply	Entire Building	2,100	SF	6	10+ years	
	(Horizontal Lines)	Fatina Duildina	2.400	SF	0	10	
	Domestic Piping-Hot/Cold Water Supply (from Risers to Fixtures)	Entire Building	2,100	SF.	6	10+ years	
	Sanitary Piping	Entire Building	2,100	SF	6	10+ years	
	Vent Piping	Entire Building Entire Building	2,100	SF	6	10+ years	
	vent i iping	Little Building	2,100	Si	U	10+ years	
Catego	ry : Room		В	uildina	: Modul	ar 1 (2-Classro	oom )
Guiogo			_	uug	. modu.	Recommend	· · · · · ·
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
•	rative Suites/Offices						
	Ceiling - Lay-in	1st Floor	145	SF	7	10+ years	
	Doors - Wood Doors inclu hw	1st Floor	3	EA	7	10+ years	
	Floor - Tile	1st Floor	145	SF	7	10+ years	
	Lighting - Lay-in	1st Floor	1	ĒΑ	7	6-10 years	
	Power Distribution	1st Floor	4	EA	7	10+ years	
	Walls - Metal Panel	1st Floor	545	SF	7	10+ years	
Restroor	n						
	Accessories	001	33	SF	7	6-10 years	
	Ceiling - Lay-in	001	33	SF	7	10+ years	
	Doors - Wood Doors inclu hw	001	1	EA	7	10+ years	
	Floor - Tile	001	33	SF	7	10+ years	
	Lavatory	001	1	EA	7	10+ years	
	Lighting - Lay-in	001	1	EA	5	1-2 years	Cover missing
	Walls - Metal Panel	001	155	SF	7	10+ years	
	Water Closet	001	1	EA	7	10+ years	
	Accessories	002	33	SF	7	6-10 years	
	Ceiling - Lay-in	002	33	SF	7	10+ years	
	Doors - Wood Doors inclu hw	002	1	EA	7	10+ years	
	Floor - Tile	002	33	SF	7	10+ years	
	Lavatory	002 002	1	EA EA	7 7	10+ years	
	Lighting - Lay-in Walls - Metal Panel	002	155	SF	7 7	6-10 years	
	Water Closet	002	100	SF EA	7 7	10+ years 10+ years	
	Accessories	Office	40	SF	7 7	6-10 years	
	Ceiling - Lay-in	Office	40	SF	7	10+ years	
	Doors - Wood Doors inclu hw	Office	1	EA	7	10+ years	
	Floor - Tile	Office	40	SF	7	10+ years	
	Lavatory	Office	1	EA	7	10+ years	
	Lighting - Lay-in	Office	1	EΑ	7	10+ years	
	Walls - Metal Panel	Office	177	SF	7	10+ years	
	Water Closet	Office	1	ĒΑ	7	10+ years	
						-	

Campus Name: Volta Page : 38 of 43 Assessment Date: 03/16/2022



Catego	ory : Room		В	uilding	: Modul	ar 1 (2-Classro	oom )
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Catego	ory : Classroom		В	uildina	: Modul	ar 1 (2-Classro	oom )
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Classroo	om #001 (Pre School)						
	Ceiling - Lay-in	1st Floor	1,120	SF	7	10+ years	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	10+ years	
	Floor - Tile	1st Floor	1,120	SF	6	10+ years	
	Lighting - Lay-in	1st Floor	15	EA	7	10+ years	
	Marker Board	1st Floor	30	LF	7	6-10 years	
	Storage/ Closet	1st Floor	45	SF	7	10+ years	
	Walls - Metal Panel	1st Floor	940	SF	7	10+ years	
	Work Sink	1st Floor	1	EA	7	10+ years	
Classroo	om #002 (Pre School)						
	Ceiling - Lay-in	1st Floor	1,108	SF	7	10+ years	
	Ceiling - Lay-in	1st Floor	12	SF	4	0-1 year	Water damage
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	10+ years	ŭ
	Floor - Tile	1st Floor	1,120	SF	7	10+ years	
	Lighting - Lay-in	1st Floor	<sup>'</sup> 15	EA	7	6-10 years	
	Marker Board	1st Floor	30	LF	7	6-10 years	
	Walls - Metal Panel	1st Floor	940	SF	7	10+ years	
	Work Sink	1st Floor	1	EA	7	10+ years	
Catego	ory : Interior		В	uildina	: Modul	ar 1 (2-Classro	oom )
			_		, <b></b>	Recommend	,
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Corridor	•		•			•	
	Ceiling - Lay-in	Entry Vestibule	60	SF	7	10+ years	
	Doors - Steel Doors incl hw	Entry Vestibule	2	EA	7	10+ years	
	Floor - Tile/Sheet	Entry Vestibule	60	SF	7	10+ years	
	Lighting - Lay-in	Entry Vestibule	1	EA	7	6-10 years	
	Walls - Metal Panel	Entry Vestibule	126	SF	7	10+ years	
	vvans - Mciai r anci	Liftly vestibule	120	Si	,	TOT years	



Category : Site Building : Site

Catego	ry : Site	Building : Site								
						Recommend				
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments			
Civil/Dra	inage									
	Civil/ Drainage - Site Drain	Entire Site	1	EA	6	10+ years	Repaired, or not seen			
	Civil/ Drainage - Site Drain	Entire Site	1	EA	6	10+ years	Repaired or not seen			
	Civil/ Drainage - Site Drain	Entire Site	1	EA	5	10+ years	-1			
	Civil/ Drainage - Site Drain	Entire Site	1	EA	4	0-1 year	Damaged surface			
	Civil/ Drainage - Site Manhole	Entire Site	10	EA	6	10+ years	3			
Fencing										
J	Fencing - Chain Link	Entire Site	2,016	LF	6	10+ years				
	Fencing - Chain Link	Entire Site	260	LF	4	1-2 years	Badly damaged, corroded fencing			
	Fencing - Guard Rail	Entire Site	280	LF	6	10+ years	3			
	Fencing - New Standard Ornamental	Entire Site	5	LF	6	6-10 years	Item not seen. Approximately half of			
	r enemg from Clandara Ciniamonia.	5 6.16	•		·	0 10 700.0	the fencing is corroding			
	Fencing - New Standard Ornamental	Entire Site	968	LF	6	6-10 years	Much corroding fence			
	Fencing - New Standard Ornamental	Entire Site	5	LF	4	0-1 year	Broken gate			
	Fencing - New Standard Ornamental	Entire Site	5	LF	4	0-1 year	Gate has broken off its hinges			
	renoing from Standard Smallionia	Litting Cite	· ·		•	0 1 7001	Cate has protein on he hanges			
Landsca										
	Benches	Entire Site	2	EA	7	10+ years				
	Landscape - Grass	Entire Site	30,596	SF	5	10+ years				
	Landscape - Hardscape- Asphalt	Entire Site	28,938	SF	5	6-10 years				
	Landscape - Hardscape- Concrete	Entire Site	3,090	SF	6	10+ years				
	Parkway trees	Entire Site	28	EA	6	10+ years				
	Parkway trees	Entire Site	3	EA	4	1-2 years	Missing trees			
	Planting Beds/ Area	Entire Site	1,710	SF	6	10+ years				
	Play Area - Hardscape- Asphalt	Entire Site	13,632	SF	6	10+ years				
	Play Area - Hardscape- Asphalt	Entire Site	4,000	SF	4	0-1 year	Badly damaged asphalt with potholes large cracks, alligatored surface			
	Play Area - Synthetic Turf	Entire Site	6,110	SF	7	10+ years	large eracite, amgaterea carrace			
	Retaining Wall - Concrete	Entire Site	220	SF	6	10+ years				
	Trash Receptacles	Entire Site	2	EA	6	10+ years				
Parking l	ot									
	Concrete Curbs	Entire Site	669	LF	6	10+ years				
	Concrete Curbs	Entire Site	20	LF	5	1-2 years	Cracked and broken curbs			
	Interior Plantings	Entire Site	60	LF	6	10+ years				
	Interior Plantings	Entire Site	80	LF	4	1-2 years	Missing trees			
	Surface - Asphalt	Entire Site	6,000	SF	6	6-10 years	Potholes, alligator surface, large cracks			
	Surface - Asphalt	Entire Site	10,661	SF	6	2-5 years	Ordons			
	Surface - Asphalt	Entire Site	5,000	SF	4	1-2 years	Large potholes, Disintegrated			
	очнисе дорник	Littile Oile	3,000	Oi	7	1-2 years	asphalt, large cracks			



Catego	ry : Site		В	uilding	: Site		
_				_		Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Surface - Asphalt	Entire Site	3,612	SF	4	0-1 year	Broken, crack, alligatored surface
	Trash Enclosure - Chain Links	Entire Site	432	SF	7	10+ years	
	Vehicular Screening	Entire Site	378	LF	6	10+ years	
Playgrou	ınd						
, ,	Equipment - Combo 3-12	West	1	EA	6	2-5 years	
	Surface - Poured Surface	West	1,589	SF	4	0-1 year	Torn surface and holes throughout
Sidewall	KS.						
	Sidewalks - Internal Walks	Entire Site	78	LF	6	10+ years	
	Sidewalks - Internal Walks	Entire Site	100	LF	4	0-1 year	Sidewalk Is badly broken up at door two
	Sidewalks - Internal Walks	Entire Site	100	LF	4	0-1 year	Broken sidewalks large cracks and openings at control joints
	Sidewalks - Internal Walks	Entire Site	100	LF	4	0-1 year	Broken sidewalks large cracks and openings at control joints
	Sidewalks - Perimeter Sidewalks	Entire Site	75	SF	7	10+ years	New
	Sidewalks - Perimeter Sidewalks	Entire Site	75	SF	7	10+ years	New
	Sidewalks - Perimeter Sidewalks	Entire Site	9,914	SF	6	10+ years	
	Sidewalks - Perimeter Sidewalks	Entire Site	75	SF	4	0-1 year	And even walks, upheaved sidewalk by trees
Signage							
	Flag Pole - Flag Pole	Entire Site	1	EA	7	10+ years	
	Marquee - Free Standing Back Lighted	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").

<sup>1</sup> 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

Classroom Summary				Floor Plan		Glazed	Operable		
			Room	Room	Area	Window	Window	Window	Smart-
Current Usage	Intended Usage	Room Location	Number	Number	(SF)	Area	Area	Stop	Board
Building : Main									
Faculty Lounge	Faculty Lounge	2nd Floor	NA	2nd Fl	100	34	17	N	N
				Teach Rm					
Multi Purpose Room	Regular Classroom	1st Floor	109	109	1,036	180	65	Y	N
Music Room	Regular Classroom	2nd Floor	210	210	737	117	60	Y	N
Office	Regular Classroom	1st Floor	104	104	700	117	60	Y	N
Office	Regular Classroom	1st Floor	108	108	722	104	75	Y	N
Regular Classroom	Faculty Lounge	3rd Floor	310	Teach Lunch	396	44	22	N	N
_				Rm					
Regular Classroom	Kindergarten	1st Floor	103	103	704	117	60	Y	N
Regular Classroom	Regular Classroom	1st Floor	101	101	710	117	60	Y	N
Regular Classroom	Regular Classroom	1st Floor	102	102	736	117	60	Y	N
Regular Classroom	Regular Classroom	1st Floor	105	105	741	117	60	Y	N
Regular Classroom	Regular Classroom	1st Floor	107	107	736	117	60	Y	N
Regular Classroom	Regular Classroom	1st Floor	205	205	740	117	60	Y	N
Regular Classroom	Regular Classroom	2nd Floor	201	201	714	117	60	N	N
Regular Classroom	Regular Classroom	2nd Floor	202	202	733	117	60	Y	Υ
Regular Classroom	Regular Classroom	2nd Floor	203	203	700	117	60	Y	N
Regular Classroom	Regular Classroom	2nd Floor	204	209	725	117	60	Y	N
Regular Classroom	Regular Classroom	2nd Floor	207	207	730	117	60	Y	N
Regular Classroom	Regular Classroom	2nd Floor	209	209	725	117	60	Y	N
Regular Classroom	Regular Classroom	2nd Floor	211	211	725	117	60	Y	N
Regular Classroom	Regular Classroom	2nd Floor	213	213	731	117	60	Y	N
Regular Classroom	Regular Classroom	2nd Floor	215	215	744	117	60	Y	N
Regular Classroom	Regular Classroom	2nd Floor	217	217	731	117	60	Y	N
Regular Classroom	Regular Classroom	3rd Floor	304	304	730	170	85	N	N
Regular Classroom	Regular Classroom	3rd Floor	306	306	730	170	85	N	N
Regular Classroom	Regular Classroom	3rd Floor	307	307	730	170	85	N	N
Regular Classroom	Regular Classroom	3rd Floor	308	308	730	170	85	N	N
Regular Classroom	Regular Classroom	3rd Floor	309	309	730	170	85	N	N
Regular Classroom	Regular Classroom	3rd Floor	311	311	730	170	85	N	N
Regular Classroom	Regular Classroom	3rd Floor	313	313	730	170	85	N	N
Store Room	Regular Classroom	1st Floor	110	110	738	117	60	Υ	N
Building : Annex									
Computer Lab	Regular Classroom	1st Floor	121	123	870	150	75	N	N
Kindergarten	Regular Classroom	1st Floor	128	106	870	150	75	Y	N
Kindergarten	Regular Classroom	1st Floor	129	102	870	150	75	Y	N
Kindergarten	Regular Classroom	1st Floor	130	105	870	150	75	Υ	N



**Classroom Summary** 

			Room	Floor Plan Room	Area	Glazed Window	Operable Window	Window	Smart-
Current Usage	Intended Usage	Room Location	Number	Number	(SF)	Area	Area	Stop	Board
Kindergarten	Regular Classroom	1st Floor	131	131	870	150	75	N	N
Regular Classroom	Regular Classroom	1st Floor	120	124	870	150	75	Y	N
Regular Classroom	Regular Classroom	1st Floor	122	122	870	150	75	Y	N
Regular Classroom	Regular Classroom	1st Floor	123	121	870	150	75	Y	N
Regular Classroom	Regular Classroom	1st Floor	124	108	870	150	75	Y	N
Regular Classroom	Regular Classroom	1st Floor	125	104	870	150	75	Y	N
Regular Classroom	Regular Classroom	1st Floor	126	107	870	150	75	Y	N
Regular Classroom	Regular Classroom	1st Floor	127	103	870	150	75	Υ	N

Building : Modular 1 (2-Classroom )										
Pre School	Regular Classroom	1st Floor	001		1,120	200	100	N	N	
Pre School	Regular Classroom	1st Floor	002		1,120	200	100	N	N	

Campus Name: Volta Page : 43 of 43 Assessment Date: 03/16/2022