

**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	1893	3	48,585
Addition 1	1923	3	59,963
Addition 2	1953	3	38,561
Campus Total			147,109

Category : Exterior Building : Main

						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
_Entrance	)						
	Exterior Doors - Exterior Steel Door	Entrance 0-North. Previously door	2	EA	6	10+ years	
		13					
	Exterior Stairs - Concrete	Entrance 0-North. Previously door	15	LF	6	10+ years	
		13					
	Exterior Doors - Exterior Steel Door	Entrance 10-South	2	EA	6	10+ years	
	Exterior Doors - Transom Lite	Entrance 10-South	1	EA	6	10+ years	
	Exterior Doors - Exterior Steel Door	Entrance 11-SW	1	EA	6	10+ years	
	Exterior Doors - Exterior Steel Door	Entrance 12-SW	2	EA	6	10+ years	
	Exterior Doors - Side lite	Entrance 12-SW	2	EA	6	10+ years	
	Exterior Doors - Transom Lite	Entrance 12-SW	1	EA	6	10+ years	
	Exterior Doors - Exterior Steel Door	Entrance 9-SE / Boiler Room	2	EA	5	1-2 years	Door is rusting and beat up, could be
			_		_		saved with a prompt paint job
	Exterior Stairs - Stone	Entrance 9-SE / Boiler Room	6	LF	5	10+ years	
_Foundati		E 4 B 11 P	44050				
	Foundation - Masonry	Entire Building	14,250	LF	/	10+ years	0 "" ' '
	Foundation - Masonry	Entire Building	40	LF	6	10+ years	Some masonry wall interior
	Our and the state of the state	Father Building	40 505	0.5	7	40	foundation need Tuckpointing
	Superstructure - Heavy Timber	Entire Building	48,585	SF	1	10+ years	
Liabtina							
_Lighting_							

Campus Name: Ariel Page : 1 of 51 Assessment Date: 10/13/2021



Catego	ry : Exterior		В	uilding	: Main		
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Exterior Lighting - Wall Mounted	Entire Building	15	EA	6	10+ years	
Roof Sys							
	Access Ladder - Metal	Roof 1	1	EA	7	10+ years	
	Chimney - Brick Chimney- Concrete/ Mortar Liner	Roof 1	51	LF	6	10+ years	
	Coping - Metal	Roof 1	730	LF	6	10+ years	
	Coping - Stone	Roof 1	27	LF	6	10+ years	
	Downspouts - Exterior Downspouts	Roof 1	372	LF	5	10+ years	Some metal gutters going into
			-			-	downspouts are rusted
	Downspouts - Interior Downspouts	Roof 1	319	LF	6	10+ years	144
	Roof - Asphalt Shingle	Roof 1	15,483	SF	5	2-5 years	Worn out roof
	Roof - Asphalt Shingle	Roof 1	4,000	SF	3	0-1 year	Missing shingles, several bare spot throughout the roof
	Roof Hatch - Metal	Roof 1	1	EA	7	10+ years	
	Roof Structure - Heavy Timber	Roof 1	19,483	SF	7	10+ years	
Walls							
	Exterior Walls - Brick	Entire Building	20,695	SF	6	10+ years	
	Exterior Walls - Brick	Entire Building	2,000	SF	4	0-1 year	Deteriorated mortar, open joints
	Exterior Walls - Stone-Cast	Entire Building	2,630	SF	6	10+ years	,
Windows							
Williaowe	Guard - Guards perforated	Entire Building	513	SF	6	10+ years	
	Lintels - Brick	Entire Building	248	LF	6	10+ years	
	Lintels - Steel		47	LF			
		Entire Building			6	10+ years	
	Lintels - Stone	Entire Building	296	LF	6	10+ years	
	Windows - Sash Aluminum Double-pane	Entire Building	5,202	SF	6	10+ years	
Catego	ry : Electrical		В	uilding	: Main		
Group	Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments
	icy System						
901	Automatic Transfer Switch	Electrical Room	2	EA	6	6-10 years	
	Emergency Generator- Indoor- Natural Gas - Below 60 KW	Electrical Room	1	EA	6	2-5 years	
	Security System - Intrusion Detection	Electrical Room	48,585	SF	6	6-10 years	
	Emergency A/C Power - Corridors and		7,363	SF	6	•	
	Stairs	Entire Building				6-10 years	
	Emergency A/C Power - Students Toilets	Entire Building	406	SF	6	6-10 years	
			20	EA	4	2-5 years	Quantity changed to match current
	Exit Signs - Corridors and Stairs	Entire Building	30	LA	7	2 o youro	observations.

Campus Name: Ariel Page : 2 of 51 Assessment Date: 10/13/2021



Group Item - Type Stairs  Main Service  Main Electrical Service - 120 120/208/3PH  Main Electrical Service - 160 120/208/3PH  Main Electrical Service - 200 277/480/3PH  Main Electrical Service - 800 120/208/3PH  Independent Electrical Service mergency power PA System	00 A 01 to 3000 A 0 A and	Electrical Room  Electrical Room  Electrical Room  Electrical Room  Electrical Room  Electrical Room  Entire Building	Quantity  2  1  1  1	EA EA EA EA	6 6 6 6	10+ years 10+ years 10+ years 10+ years	Serve the entire school. Quantity changed to match current observations. Serves the entire school Serves the entire school
Main Service  Main Electrical Service - 120 120/208/3PH  Main Electrical Service - 160 120/208/3PH  Main Electrical Service - 200 277/480/3PH  Main Electrical Service - 800 120/208/3PH  Independent Electrical Service mergency power	00 A 01 to 3000 A 0 A and	Electrical Room Electrical Room Electrical Room Electrical Room	1 1 1	EA EA EA	6 6	10+ years 10+ years	changed to match current observations. Serves the entire school Serves the entire school
Main Electrical Service - 120 120/208/3PH  Main Electrical Service - 160 120/208/3PH  Main Electrical Service - 200 277/480/3PH  Main Electrical Service - 800 120/208/3PH  Independent Electrical Service emergency power	00 A 01 to 3000 A 0 A and	Electrical Room Electrical Room Electrical Room Electrical Room	1 1 1	EA EA EA	6 6	10+ years 10+ years	changed to match current observations. Serves the entire school Serves the entire school
120/208/3PH  Main Electrical Service - 160 120/208/3PH  Main Electrical Service - 200 277/480/3PH  Main Electrical Service - 800 120/208/3PH  Independent Electrical Service remergency power	00 A 01 to 3000 A 0 A and	Electrical Room Electrical Room Electrical Room Electrical Room	1 1 1	EA EA EA	6 6	10+ years 10+ years	changed to match current observations. Serves the entire school Serves the entire school
120/208/3PH Main Electrical Service - 200 277/480/3PH Main Electrical Service - 800 120/208/3PH Independent Electrical Service emergency power	01 to 3000 A 0 A and	Electrical Room Electrical Room	1 1 1	EA EA	6	10+ years	Serves the entire school
277/480/3PH Main Electrical Service - 800 120/208/3PH Independent Electrical Serviemergency power	0 A and	Electrical Room	1	EA		-	
120/208/3PH Independent Electrical Serv emergency power		Electrical Room	1		6	10+ years	
emergency power	ice for		•	FΔ		•	Serves the entire school
		Entire Building		LA	7	10+ years	
			48,585	SF	6	6-10 years	Serves entire school. User interface is in Main Office and console is in Addition 2.
Power Distribution							
Lighting and Power Panels	- 100 A	Electrical Room	2	EA	7	10+ years	Quantity changed to match current observations.
Lighting and Power Panels	- Above 100 A	Electrical Room	14	EA	7	10+ years	Quantity changed to match current observations.
Main Distribution Panels - 4	400 - 600 amp	Electrical Room	2	EA	7	10+ years	Quantity changed to match current observations.
Main Distribution Panels - Camp	Greater than 600	Electrical Room	2	EA	7	10+ years	Quantity changed to match current observations.
Main Distribution Panels - L amp	ess than 400	Electrical Room	1	EA	7	10+ years	
Transformers - 277/480 - 12	20/208	Electrical Room	4	EA	6	10+ years	
Category : Fire Protection			В	uilding	: Main		
Group Item - Type		Location	Quantity	UOM	Rank	Recommend Replacement	Comments
Fire Alarm							
Fire Alarm Panel		Entire Building	1 10 505	EA	6	6-10 years	
Fire Alarm Strobe Lights		Entire Building	48,585	SF	6	6-10 years	
Fire Alarm_System Fire Pump Controller		Entire Building Entire Building	48,585 1	SF EA	6 6	6-10 years 6-10 years	
Pump Room Assembly							
Fire Pump - 25-50 hp		Mechanical Room	1	EA	6	6-10 years	Serves the entire school. Leaks repaired since last assessment.

Campus Name: Ariel Page : 3 of 51 Assessment Date: 10/13/2021



14251	JCI 10013						1119 E 46th STREET, Chicago, IL 60653
Catego	ry : Fire Protection		В	uilding	: Main		
J						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Огоцр	Jockey Pump	Mechanical Room	1	EA	6	6-10 years	Leaks repaired since last assessment.
_Sprinkle	r System						
•	Combination Wet and Dry Sprinkler System	Entire Building	48,585	SF	7	10+ years	
	Sprinkler Heads	Entire Building	48,585	SF	7	10+ years	
	Sprinkler Piping	Entire Building	48,585	SF	7	10+ years	
	Opinicies i iping	Entire ballaring	+0,505	Oi.	,	10+ years	
Catego	ry : Mechanical		В	uilding	: Main		
0	Harry True	Landin	0	шом	Danila	Recommend	0
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
_Air Hand	lling Systems						
	Fan Coil Unit- Floor Mounted - Dual Temperature Coil	Entire Building	1	EA	6	10+ years	Upgraded since last assessment
	Fan Coil Unit- Floor Mounted - Dual Temperature Coil	Entire Building	39	EA	6	6-10 years	manually controlled.
	Air Handling Unit-Package Single Zone-	Mechanical Room	1	EA	6	6-10 years	
	Indoor- Hot Water and Chilled Water Coils -	Mechanical Room	ı	LA	O	0-10 years	
	Greater than 30,000 cfm	Machanical Doom	4	Ε.Δ	6	6.10 , , , , , , , ,	
	Air Intake	Mechanical Room	1	EA	6	6-10 years	
_Heating_	Devices						
	Cabinet Heaters - With Hot Water Coil	Entire Building	2	EA	5	6-10 years	Upgraded since last assessment
	Fin Tube - Hot Water	Entire Building	80	LF	6	6-10 years	
	Unit Heater - Electric	Entire Building	1	EA	6	6-10 years	
	Unit Heater - Hot Water	Entire Building	1	EA	6	10+ years	
Mochani	cal Plumbing						
_wechani	Hydronic Supply and Return - Copper	Entire Duilding	200	LF	6	10	
		Entire Building	200	LF LF	6	10+ years	
	Hydronic Supply and Return - Steel	Entire Building	100	LF	6	10+ years	
_Tempera	ature Control						
•	DDC System	Entire Building	48,585	SF	5	0-1 year	System is obsolete and inoperative.
	•	3	•			,	Temperatures throughout all spaces
							of the school are controlled manually
							by the Building Engineer.
	Electric Thermostat	Entire Building	1	EA	6	6-10 years	Controls the exhaust fan
	Electric Thermostat	Entire Building	2	EA	6	6-10 years	Control unit heaters
			_		J	o lo youlo	Common drift floatoro
Ventilation	on						
	Exhaust Fans- Indoor - Less than 500 CFM	Entire Building	1	EA	6	6-10 years	Quantity changed to match current
		-				-	observations.

Campus Name: Ariel Page : 4 of 51 Assessment Date: 10/13/2021



Catego	ry : Mechanical		В	uilding	: Main		
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	Entire Building	2	EA	6	10+ years	Upgraded since last assessment. Sloped roof was unable to be safely accessed at the time of assessment.
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	Entire Building	4	EA	6	6-10 years	Sloped roof was unable to be safely accessed at the time of assessment.
	Exhaust Fans- Roof Mounted - Less than 500 CFM	Entire Building	1	EA	6	6-10 years	Sloped roof was unable to be safely accessed at the time of assessment.
Catego	rv : Plumbina		В	uildina	: Main		

Category : Plumbing Building : Main

0	Na Tana	Landin	0	LIONA	Danie	Recommend	0
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
_Piping_							
	Domestic Piping-Hot Water Return Lines	Entire Building	48,585	SF	6	6-10 years	
	Domestic Piping-Hot Water Return Risers	Entire Building	48,585	SF	6	6-10 years	
	Domestic Piping-Hot Water from Risers to Fixtures	Entire Building	48,585	SF	6	6-10 years	
	Domestic Piping-Hot/Cold Water Supply (Horizontal Lines)	Entire Building	48,585	SF	6	6-10 years	
	Domestic Piping-Hot/Cold Water Supply (Risers)	Entire Building	48,585	SF	6	6-10 years	
	Domestic Piping-Hot/Cold Water Supply (from Risers to Fixtures)	Entire Building	48,585	SF	6	6-10 years	
	Sanitary Piping	Entire Building	48,585	SF	6	6-10 years	
	Storm Piping	Entire Building	48,585	SF	6	6-10 years	
	Vent Piping	Entire Building	48,585	SF	6	6-10 years	Located inside the walls.
Pumps							
	Pumps - Domestic Booster Pump-Duplex	Mechanical Room	1	EA	6	6-10 years	Serves the entire school
	Pumps - Sump-Simplex	Mechanical Room	1	EA	6	6-10 years	Installed in the bottom of the elevator pit. Inaccessible at the time of assessment.

Category: Room **Building: Main** 

						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
_Administ	trative Suites/Offices						
	Ceiling - Exposed	A303 library office	118	SF	6	10+ years	
	Doors - Steel Doors incl hw	A303 library office	1	EA	6	10+ years	
	Floor - Carpet	A303 library office	118	SF	6	6-10 years	
	Lighting - Pendent/Surface	A303 library office	4	EA	6	10+ years	
	Power Distribution	A303 library office	8	EΑ	6	6-10 years	
	Storage/ Closet	A303 library office	110	SF	7	6-10 years	
	Walls - Plaster/Drywall	A303 library office	656	SF	6	10+ years	

Campus Name: Ariel Page : 5 of 51 Assessment Date: 10/13/2021



Catego	ry : Room		В	uilding	: Main		
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Ceiling - Plaster/Drywall	A7 Staff Lounge	548	SF	7	10+ years	
	Doors - Store Front	A7 Staff Lounge	1	EA	7	10+ years	
	Floor - Wood	A7 Staff Lounge	548	SF	7	10+ years	
	Lighting - Chandelier, Incandescent	A7 Staff Lounge	18	EA	7	6-10 years	
	Lighting - Pendent/Surface	A7 Staff Lounge	10	EA	7	6-10 years	
	Power Distribution	A7 Staff Lounge	8	EA	7	10+ years	
	Walls - Concrete Block	A7 Staff Lounge	420	SF	7	10+ years	
	Walls - Plaster/Drywall	A7 Staff Lounge	420	SF	7	10+ years	
	Work SInk	A7 Staff Lounge	1	EA	7	10+ years	
	Ceiling - Lay-in	Assistant Principals Office	180	SF	6	10+ years	
	Ceiling - Lay-in	Assistant Principals Office	4	SF	4	0-1 year	Mold growing on tile. Poor air flow in the office.
	Doors - Steel Doors incl hw	Assistant Principals Office	1	EA	6	6-10 years	
	Floor - Tile	Assistant Principals Office	180	SF	6	10+ years	
	Lighting - Chandelier, Incandescent	Assistant Principals Office	18	EA	6	6-10 years	
	Lighting - Lay-in	Assistant Principals Office	4	EΑ	6	6-10 years	
	Power Distribution	Assistant Principals Office	8	EA	6	6-10 years	
	Walls - Plaster/Drywall	Assistant Principals Office	350	SF	6	10+ years	
	Ceiling - Lay-in	B1 Exploratorium	161	SF	6	10+ years	
	Ceiling - Lay-in	B1 Exploratorium	14	SF	4	0-1 year	
	Doors - Steel Doors incl hw	B1 Exploratorium	1	EA	6	10+ years	
	Floor - Tile	B1 Exploratorium	175	SF	6	10+ years	
	Lighting - Lay-in	B1 Exploratorium	4	EA	6	6-10 years	
	Power Distribution	B1 Exploratorium	12	EA	6	6-10 years	
	Walls - Plaster/Drywall	B1 Exploratorium	6	SF	7	6-10 years	Repaired
	Walls - Plaster/Drywall	B1 Exploratorium	558	SF	6	10+ years	Repaired
	Ceiling - Lay-in	B101 Teachers Lounge	175	SF	6	10+ years	
	Doors - Steel Doors incl hw	B101 Teachers Lounge	1/3	EA	6	6-10 years	
	Floor - Tile	B101 Teachers Lounge	175	SF	7	10+ years	
	Lighting - Lay-in	B101 Teachers Lounge	4	EA	7	•	
	Power Distribution	B101 Teachers Lounge	12	EA	7	10+ years 10+ years	
	Walls - Plaster/Drywall	B101 Teachers Lounge	558	SF	6	10+ years	
	Ceiling - Lay-in	B201 Teacher's Lounge	175	SF	6	•	
	Doors - Steel Doors incl hw			EA		10+ years	
		B201 Teacher's Lounge B201 Teacher's Lounge	1	SF	6 7	6-10 years	
	Floor - Tile		175	EA	7	10+ years	
	Lighting - Lay-in	B201 Teacher's Lounge	4	EA EA		10+ years	
	Power Distribution	B201 Teacher's Lounge	12	SF	7	10+ years	
	Walls - Plaster/Drywall	B201 Teacher's Lounge	558	SF SF	6	10+ years	
	Ceiling - Lay-in	Engineers Office	180		6	10+ years	
	Doors - Steel Doors incl hw	Engineers Office	1	EA	6	10+ years	
	Floor - Tile	Engineers Office	180	SF	6	10+ years	
	Lighting - Pendent/Surface	Engineers Office	2	EΑ	6	10+ years	
	Power Distribution	Engineers Office	8	EA	7	6-10 years	
	Walls - Masonry	Engineers Office	350	SF	6	10+ years	



Category : Room			Building : Main						
				_		Recommend			
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments		
	Walls - Plaster/Drywall	Engineers Office	350	SF	6	10+ years			
	Ceiling - Lay-in	Main Office	228	SF	6	10+ years			
	Doors - Steel Doors incl hw	Main Office	1	EA	6	10+ years			
	Floor - Tile	Main Office	228	SF	6	10+ years			
	Lighting - Chandelier, Incandescent	Main Office	18	EA	6	6-10 years			
	Lighting - Lay-in	Main Office	4	EA	6	6-10 years			
	Power Distribution	Main Office	8	EΑ	6	10+ years			
	Storage/ Closet	Main Office	90	SF	7	10+ years			
	Walls - Plaster/Drywall	Main Office	420	SF	7	10+ years			
	Ceiling - Lay-in	Principals Office	350	SF	6	10+ years			
	Doors - Steel Doors incl hw	Principals Office	1	EΑ	6	6-10 years			
	Floor - Tile	Principals Office	350	SF	6	10+ years			
	Lighting - Chandelier, Incandescent	Principals Office	18	EΑ	6	6-10 years			
	Lighting - Lay-in	Principals Office	6	EΑ	6	6-10 years			
	Power Distribution	Principals Office	8	EΑ	7	10+ years			
	Walls - Plaster/Drywall	Principals Office	420	SF	6	10+ years			
	Ceiling - Plaster/Drywall	Room in classroom A202	150	SF	6	10+ years			
	Doors - Steel Doors incl hw	Room in classroom A202	1	EΑ	6	10+ years			
	Floor - Tile	Room in classroom A202	150	SF	7	10+ years			
	Lighting - Pendent/Surface	Room in classroom A202	2	EΑ	7	10+ years			
	Power Distribution	Room in classroom A202	4	EΑ	7	6-10 years			
	Walls - Plaster/Drywall	Room in classroom A202	675	SF	6	10+ years			
Library									
	Casework	3rd Floor	73	LF	6	6-10 years			
	Ceiling - Exposed	3rd Floor	6,129	SF	6	10+ years			
	Doors - Steel Doors incl hw	3rd Floor	. 2	EA	6	10+ years			
	Floor - Carpet	3rd Floor	6,129	SF	6	6-10 years			
	Lighting - Pendent/Surface	3rd Floor	75	ĒΑ	6	6-10 years			
	Storage/ Closet	3rd Floor	23	SF	7	10+ years			
	Walls - Plaster/Drywall	3rd Floor	4,765	SF	6	10+ years			
Mechani	cal/ Service Rooms								
	Janitor's Closet	1st Floor	60	SF	5	10+ years		_	
	Mechanical/ Service Rooms	1st Floor	250	SF	5	10+ years			
	Storage Room	1st Floor	150	SF	4	0-1 year			
	Mechanical/ Service Rooms	2nd Floor	72	SF	5	10+ years			
	Storage Room	2nd Floor	138	SF	5	10+ years			
	Mechanical/ Service Rooms	3rd Floor	60	SF	5	10+ years			
	Janitor's Closet	Basement	100	SF	5	10+ years			
	Mechanical/ Service Rooms	Basement	1,350	SF	5	10+ years			
	Storage Room	Basement	350	SF	5	10+ years			
	Storage Room	Dascinoni	330	Oi.	3	ioi yeais			



	ry : Room		D	uilding	· Main		1119 E 46th STREET, Chicago, IL 6065
Calego	y . Nooili		В	unung	. Wall	Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Restroon		Loudion	Quantity	00141	Ruin	Nopidocinent	Commonto
Kesilool	Accessories	2nd Floor Men's staff in B201	34	SF	5	6-10 years	
	Ceiling - Lay-in	2nd Floor Men's staff in B201	34	SF	6	10+ years	
	Doors - Steel Doors incl hw	2nd Floor Men's staff in B201	1	EA	6	10+ years	
	Floor - Tile Ceramic/ Porcelain	2nd Floor Men's staff in B201	34	SF	6	10+ years	
	Floor Drain	2nd Floor Men's staff in B201	1	EA	7	6-10 years	
	Lavatory	2nd Floor Men's staff in B201	1	EA	6	10+ years	
	Lighting - Lay-in	2nd Floor Men's staff in B201	1	EA	6	6-10 years	
	Walls - Plaster/Drywall	2nd Floor Men's staff in B201	101	SF	6	10+ years	
	Walls - Tile Ceramic/ Porcelain	2nd Floor Men's staff in B201	134	SF	6	10+ years	
	Water Closet	2nd Floor Men's staff in B201	134	EA	6	10+ years	
	Accessories	2nd Floor Women's Staff Restroom	34	SF	5	6-10 years	
			_	SF	_	,	
	Ceiling - Lay-in Doors - Steel Doors incl hw	2nd Floor Women's Staff Restroom 2nd Floor Women's Staff Restroom	34 1	EA	6 6	10+ years	
	Floor - Tile Ceramic/ Porcelain	2nd Floor Women's Staff Restroom	34	SF	6	10+ years	
	Floor Drain	2nd Floor Women's Staff Restroom		Sr EA	7	10+ years	
			1			6-10 years	
	Lavatory	2nd Floor Women's Staff Restroom	1	EΑ	6	10+ years	
	Lighting - Lay-in	2nd Floor Women's Staff Restroom	•	EA	6	6-10 years	
	Walls - Plaster/Drywall	2nd Floor Women's Staff Restroom	101	SF	6	10+ years	
	Walls - Tile Ceramic/ Porcelain	2nd Floor Women's Staff Restroom	134	SF	6	10+ years	
	Water Closet	2nd Floor Women's Staff Restroom	1	EA	6	10+ years	
	Accessories	A101	43	SF	5	6-10 years	Б : 1
	Ceiling - Plaster/Drywall	A101	43	SF	7	10+ years	Repaired
	Doors - Steel Doors incl hw	A101	1	EA	6	10+ years	
	Floor - Tile Ceramic/ Porcelain	A101	43	SF	6	10+ years	
	Floor Drain	A101	1	EA	7	6-10 years	
	Lighting - Pendent/Surface	A101	1	EA	6	6-10 years	
	Walls - Plaster/Drywall	A101	243	SF	6	10+ years	
	Walls - Tile Ceramic/ Porcelain	A101	104	SF	6	10+ years	
	Water Closet	A101	1	EA	6	10+ years	
	Accessories	A102	43	SF	5	6-10 years	
	Ceiling - Plaster/Drywall	A102	43	SF	6	10+ years	
	Doors - Steel Doors incl hw	A102	1	EA	6	2-5 years	
	Floor - Tile Ceramic/ Porcelain	A102	43	SF	6	10+ years	
	Floor Drain	A102	1	EA	7	6-10 years	
	Lighting - Pendent/Surface	A102	1	EA	6	6-10 years	
	Walls - Plaster/Drywall	A102	243	SF	6	10+ years	
	Walls - Tile Ceramic/ Porcelain	A102	104	SF	6	10+ years	
	Water Closet	A102	1	EA	6	10+ years	
	Accessories	A103	43	SF	5	6-10 years	
	Ceiling - Plaster/Drywall	A103	43	SF	6	10+ years	
	Doors - Steel Doors incl hw	A103	1	EA	6	10+ years	
	Floor - Tile Ceramic/ Porcelain	A103	43	SF	6	10+ years	
	Floor Drain	A103	1	EA	7	6-10 years	



Catego	ry : Room	Building : Main							
_						Recommend			
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments		
	Lighting - Pendent/Surface	A103	1	EA	6	6-10 years			
	Walls - Plaster/Drywall	A103	243	SF	6	6-10 years			
	Walls - Tile Ceramic/ Porcelain	A103	104	SF	6	10+ years			
	Water Closet	A103	1	EA	6	10+ years			
	Accessories	A105	43	SF	7	6-10 years			
	Ceiling - Plaster/Drywall	A105	43	SF	6	10+ years			
	Doors - Steel Doors incl hw	A105	1	EΑ	6	10+ years			
	Floor - Tile Ceramic/ Porcelain	A105	43	SF	6	10+ years			
	Floor Drain	A105	1	EΑ	7	6-10 years			
	Lighting - Pendent/Surface	A105	1	EΑ	6	6-10 years			
	Walls - Plaster/Drywall	A105	243	SF	7	10+ years			
	Walls - Tile Ceramic/ Porcelain	A105	104	SF	7	10+ years			
	Water Closet	A105	1	EA	6	10+ years			
	Accessories	Girls restroom 3rd floor	406	SF	5	6-10 years			
	Ceiling - Lay-in	Girls restroom 3rd floor	406	SF	6	10+ years			
	Doors - Steel Doors incl hw	Girls restroom 3rd floor	1	EΑ	6	10+ years			
	Floor - Tile Ceramic/ Porcelain	Girls restroom 3rd floor	406	SF	6	10+ years			
	Floor Drain	Girls restroom 3rd floor	1	EA	7	6-10 years			
	Lavatory	Girls restroom 3rd floor	2	EA	6	10+ years			
	Lighting - Lay-in	Girls restroom 3rd floor	6	EΑ	6	6-10 years			
	Partitions	Girls restroom 3rd floor	4	EA	5	6-10 years			
	Walls - Plaster/Drywall	Girls restroom 3rd floor	245	SF	6	10+ years			
	Walls - Tile Ceramic/ Porcelain	Girls restroom 3rd floor	550	SF	6	10+ years			
	Water Closet	Girls restroom 3rd floor	4	EA	6	10+ years			

Category : Classroom **Building: Main** 

2 20 9 0	.,				<b></b>	Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Classroo	om #A1 (Special Program)						
	Casework	Basement	8	LF	6	10+ years	
	Ceiling - Lay-in	Basement	350	SF	6	10+ years	
	Doors - Steel Doors incl hw	Basement	1	EΑ	6	10+ years	
	Floor - Carpet	Basement	350	SF	6	6-10 years	
	Lighting - Lay-in	Basement	4	EA	6	10+ years	
	Marker Board	Basement	8	LF	6	6-10 years	
	Walls - Plaster/Drywall	Basement	665	SF	6	6-10 years	
Classroo	om #A101 (Kindergarten)						
	Casework	1st Floor	30	LF	6	6-10 years	
	Ceiling - Plaster/Drywall	1st Floor	875	SF	7	10+ years	
	Chalk Board	1st Floor	18	LF	4	2-5 years	
	Doors - Steel Doors incl hw	1st Floor	1	EA	6	10+ years	
	Floor - Tile	1st Floor	875	SF	7	10+ years	
	Lighting - Pendent/Surface	1st Floor	16	EA	6	6-10 years	

Campus Name: Ariel Page : 9 of 51 Assessment Date: 10/13/2021



Catego	ry : Classroom		В	uilding	: Main		
_						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Marker Board	1st Floor	12	LF	6	6-10 years	
	Walls - Plaster/Drywall	1st Floor	50	SF	6	0-1 year	Cracked and spalling
	Walls - Plaster/Drywall	1st Floor	1,392	SF	6	10+ years	
	Work Sink	1st Floor	2	EA	7	10+ years	
Classroo	om #A102 (Pre School)						
	Casework	1st Floor	60	LF	6	6-10 years	
	Ceiling - Plaster/Drywall	1st Floor	846	SF	6	10+ years	
	Doors - Steel Doors incl hw	1st Floor	1	EΑ	6	6-10 years	
	Floor - Tile	1st Floor	831	SF	7	10+ years	
	Floor - Tile	1st Floor	15	SF	5	1-2 years	
	Lighting - Pendent/Surface	1st Floor	16	EA	6	6-10 years	
	Marker Board	1st Floor	12	LF	6	6-10 years	
	Walls - Plaster/Drywall	1st Floor	1,376	SF	6	10+ years	
	Work Sink	1st Floor	1,370	EA	7	10+ years	
	WOIR SIIIR	151 F1001	2	EA	1	10+ years	
Classroo	om #A103 (Pre School)						
	Casework	1st Floor	60	LF	6	6-10 years	
	Ceiling - Plaster/Drywall	1st Floor	903	SF	6	10+ years	
	Chalk Board	1st Floor	12	LF	4	2-5 years	
	Doors - Steel Doors incl hw	1st Floor	1	EA	6	10+ years	
	Floor - Tile	1st Floor	878	SF	6	6-10 years	
	Floor - Tile	1st Floor	25	SF	5	1-2 years	cracked chipped
	Lighting - Pendent/Surface	1st Floor	18	EA	6	10+ years	
	Marker Board	1st Floor	12	LF	6	10+ years	
	Walls - Plaster/Drywall	1st Floor	1,444	SF	6	10+ years	
	Work Sink	1st Floor	2	EA	5	6-10 years	chipped
Classroo	om #A104 (Regular Classroom)						
	Casework	1st Floor	53	LF	6	10+ years	
	Ceiling - Plaster/Drywall	1st Floor	903	SF	6	10+ years	
	Doors - Steel Doors incl hw	1st Floor	1	EA	6	6-10 years	
	Floor - Carpet	1st Floor	883	SF	6	6-10 years	
	Floor - Carpet	1st Floor	20	SF	4	0-1 year	
	Lighting - Pendent/Surface	1st Floor	18	EA	6	10+ years	
	Marker Board	1st Floor	8	LF	6	6-10 years	
	Storage/ Closet	1st Floor	160	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor	1,420	SF	6	10+ years	
	Walls - Plaster/Drywall	1st Floor	1,420	SF	5	0-1 year	
Classes	m #A405 (Pagular Classes)						
Classroc	om #A105 (Regular Classroom)	4 . =1				0.40	
	Casework	1st Floor	24	LF	6	6-10 years	
	Doors - Steel Doors incl hw	1st Floor	1	EA	6	10+ years	

Campus Name: Ariel Page : 10 of 51 Assessment Date: 10/13/2021



Category : Classroom			В	uilding	: Main		
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Floor - Tile	1st Floor	986	SF	6	10+ years	
	Lighting - Pendent/Surface	1st Floor	18	EA	6	6-10 years	
	Marker Board	1st Floor	18	LF	7	6-10 years	
	Walls - Plaster/Drywall	1st Floor	2,457	SF	6	10+ years	
	Work Sink	1st Floor	2	EA	7	6-10 years	
Classroo	om #A107 (Regular Classroom)						
	Casework	1st Floor	26	LF	6	6-10 years	
	Ceiling - Plaster/Drywall	1st Floor	883	SF	6	10+ years	
	Chalk Board	1st Floor	12	LF	4	2-5 years	
	Doors - Steel Doors incl hw	1st Floor	1	EA	6	10+ years	
	Floor - Tile	1st Floor	883	SF	7	10+ years	
	Lighting - Pendent/Surface	1st Floor	16	EA	6	6-10 years	
	Marker Board	1st Floor	10	LF	6	6-10 years	
	Storage/ Closet	1st Floor	80	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor	1,377	SF	6	10+ years	
Classroo	om #A108 (Regular Classroom)						
	Casework	1st Floor	17	LF	6	6-10 years	
	Ceiling - Plaster/Drywall	1st Floor	1,017	SF	6	6-10 years	
	Chalk Board	1st Floor	<sup>'</sup> 12	LF	4	2-5 years	
	Doors - Steel Doors incl hw	1st Floor	1	ĒΑ	6	10+ years	
	Floor - Tile	1st Floor	1,017	SF	7	10+ years	
	Lighting - Pendent/Surface	1st Floor	16	EA	6	10+ years	
	Marker Board	1st Floor	8	LF	6	6-10 years	
	Storage/ Closet	1st Floor		SF	7		
			120			10+ years	
	Walls - Plaster/Drywall	1st Floor	2,278	SF	6	10+ years	
Classroo	m #A2 (Special Education)						
	Ceiling - Lay-in	Basement	120	SF	6	10+ years	
	Doors - Steel Doors incl hw	Basement	1	EA	6	10+ years	
	Floor - Carpet	Basement	120	SF	6	6-10 years	
	Lighting - Lay-in	Basement	2	EA	6	10+ years	
	Walls - Plaster/Drywall	Basement	228	SF	6	10+ years	
Classroo	om #A201 (Regular Classroom)						
	Casework	2nd Floor	36	LF	6	10+ years	
	Casework Ceiling - Plaster/Drywall	2nd Floor	866	SF	6	10+ years	
	Chalk Board	2nd Floor 2nd Floor	8	LF	4		
			8			2-5 years	
	Doors - Steel Doors incl hw	2nd Floor	1	EA	6	10+ years	
	Floor - Tile	2nd Floor	866	SF	6	10+ years	
	Lighting - Pendent/Surface Marker Board	2nd Floor	18	EA	7	6-10 years 6-10 years	
		2nd Floor	8	LF	7		



Catego	ry : Classroom		В	uilding	: Main		
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Storage/ Closet	2nd Floor	150	SF	7	10+ years	
	Walls - Plaster/Drywall	2nd Floor	1,356	SF	6	10+ years	
Classroc	om #A202 (Regular Classroom)						
	Casework	2nd Floor	36	LF	6	10+ years	
	Ceiling - Plaster/Drywall	2nd Floor	947	SF	6	10+ years	
	Chalk Board	2nd Floor	12	LF	4	2-5 years	
	Doors - Steel Doors incl hw	2nd Floor	1	EA	6	10+ years	
	Floor - Tile	2nd Floor	937	SF	7	10+ years	
	Floor - Tile	2nd Floor	10	SF	4	0-1 year	Chipped/cracked tiles
	Lighting - Pendent/Surface	2nd Floor	18	EA	6	6-10 years	Ompped/oracided thes
	Storage/ Closet	2nd Floor	150	SF	7	10+ years	
	Walls - Plaster/Drywall		1,356	SF	6		
	walls - Plaster/Drywall	2nd Floor	1,300	SF	0	6-10 years	
Classroc	om #A203 (Regular Classroom)						
	Casework	2nd Floor	36	LF	6	10+ years	
	Ceiling - Plaster/Drywall	2nd Floor	875	SF	6	10+ years	
	Doors - Steel Doors incl hw	2nd Floor	1	EΑ	6	10+ years	
	Floor - Tile	2nd Floor	875	SF	5	6-10 years	Small cracks throughout
	Lighting - Pendent/Surface	2nd Floor	15	EΑ	7	6-10 years	
	Marker Board	2nd Floor	20	LF	7	6-10 years	
	Storage/ Closet	2nd Floor	92	SF	7	10+ years	
	Walls - Plaster/Drywall	2nd Floor	1,356	SF	6	10+ years	
Classroo	om #A204 (Regular Classroom)						
	Casework	2nd Floor	32	LF	6	6-10 years	
	Ceiling - Plaster/Drywall	2nd Floor	866	SF	6	10+ years	
	Chalk Board	2nd Floor	12	LF	4	2-5 years	
	Doors - Steel Doors incl hw	2nd Floor	1	EA	6	10+ years	
	Floor - Tile	2nd Floor	866	SF	7		
				_		10+ years	
	Lighting - Pendent/Surface	2nd Floor	15	EA	7	10+ years	
	Marker Board	2nd Floor	6	LF	7	6-10 years	
	Storage/ Closet	2nd Floor	135	SF	7	10+ years	
	Walls - Plaster/Drywall	2nd Floor	1,356	SF	6	10+ years	
Classroc	om #A205 (Regular Classroom)						
	Casework	2nd Floor	24	LF	6	6-10 years	
	Ceiling - Plaster/Drywall	2nd Floor	851	SF	6	6-10 years	
	Chalk Board	2nd Floor	12	LF	4	2-5 years	
	Doors - Steel Doors incl hw	2nd Floor	2	EA	6	10+ years	
	Floor - Tile	2nd Floor	841	SF	7	10+ years	
	Floor - Tile	2nd Floor	10	SF	4	0-1 year	Chipped tiles
	Lighting - Pendent/Surface	2nd Floor	16	EA	7	6-10 years	Chipped theo
	Lighting I chacht/outlace	2110 1 1001	10		,	o io years	

Campus Name: Ariel Page : 12 of 51 Assessment Date: 10/13/2021



Catego	ry : Classroom	-	В	uilding	: Main		-
_						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Marker Board	2nd Floor	6	LF	7	6-10 years	
	Storage/ Closet	2nd Floor	68	SF	7	10+ years	
	Walls - Plaster/Drywall	2nd Floor	1,385	SF	6	6-10 years	
Classroo	om #A207 (Regular Classroom)						
	Casework	2nd Floor	32	LF	6	6-10 years	
	Ceiling - Plaster/Drywall	2nd Floor	853	SF	6	10+ years	
	Chalk Board	2nd Floor	12	ĹF	4	2-5 years	
	Doors - Steel Doors incl hw	2nd Floor	1	EΑ	6	6-10 years	
	Floor - Tile	2nd Floor	853	SF	7	10+ years	
	Lighting - Pendent/Surface	2nd Floor	16	ĒΑ	7	10+ years	
	Marker Board	2nd Floor	8	LF	6	6-10 years	
	Storage/ Closet	2nd Floor	90	SF	7	10+ years	
	Walls - Plaster/Drywall	2nd Floor	1,356	SF	6	10+ years	
Classroo	om #A208 (Regular Classroom)						
	Casework	2nd Floor	32	LF	6	6-10 years	
	Ceiling - Plaster/Drywall	2nd Floor	853	SF	6	10+ years	
	Doors - Steel Doors incl hw	2nd Floor	1	EA	6	10+ years	
	Floor - Tile	2nd Floor	853	SF	7	10+ years	
	Lighting - Pendent/Surface	2nd Floor	16	EA	7	10+ years	
	Marker Board	2nd Floor	28	LF	7	6-10 years	
	Walls - Plaster/Drywall	2nd Floor	1,356	SF	6	10+ years	
Classroo	om #A4 (Music Room)						
	Casework	Basement	32	LF	6	10+ years	
	Ceiling - Lay-in	Basement	824	SF	6	10+ years	
	Doors - Steel Doors incl hw	Basement	1	EA	6	10+ years	
	Floor - Tile	Basement	824	SF	6	10+ years	
	Lighting - Lay-in	Basement	15	EΑ	6	10+ years	
	Marker Board	Basement	8	LF	6	6-10 years	
	Storage/ Closet	Basement	130	SF	7	10+ years	
	Walls - Plaster/Drywall	Basement	847	SF	6	2-5 years	
	Work Sink	Basement	2	EA	7	10+ years	
Classroo	om #A9 (Art Room)						
	Ceiling - Lay-in	Basement	883	SF	6	10+ years	
	Doors - Steel Doors incl hw	Basement	1	EA	6	10+ years	
	Floor - Tile	Basement	883	SF	7	10+ years	
	Lighting - Lay-in	Basement	16	EA	6	10+ years	
	Storage/ Closet	Basement	150	SF	7	10+ years	
	Walls - Plaster/Drywall	Basement	1,377	SF	6	10+ years	
	a / lactor/2/, mail	<u> </u>	1,017	٥.	Ŭ	, , , , , , ,	



Catego	ry : Interior		В	uilding	: Main		<u> </u>		
_						Recommend			
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments		
Corridor									
	Ceiling - Plaster/Drywall	1st Floor	2,530	SF	6	10+ years			
	Doors - Steel Doors incl hw	1st Floor	6	EA	6	10+ years			
	Drinking Fountains - Double Fountain	1st Floor	1	EA	7	6-10 years			
	Floor - Tile/Sheet	1st Floor	2,530	SF	7	10+ years			
	Lighting - Pendent/Surface	1st Floor	20	EA	6	6-10 years			
	Student Lockers - One Tier	1st Floor	110	EA	6	10+ years			
	Walls - Plaster/Drywall	1st Floor	4,807	SF	6	10+ years			
	Ceiling - Plaster/Drywall	2nd Floor	1,919	SF	6	10+ years			
	Doors - Steel Doors incl hw	2nd Floor	6	EA	6	10+ years			
	Drinking Fountains - Single Fountain	2nd Floor	2	EA	7	6-10 years			
	Floor - Tile/Sheet	2nd Floor	1,899	SF	7	10+ years			
	Floor - Tile/Sheet	2nd Floor	20	SF	4	0-1 year	Cracked		
	Lighting - Pendent/Surface	2nd Floor	14	EA	6	6-10 years			
	Walls - Plaster/Drywall	2nd Floor	4,949	SF	6	10+ years			
	Ceiling - Lay-in	3rd Floor	262	SF	6	10+ years			
	Ceiling - Plaster/Drywall	3rd Floor	509	SF	6	10+ years			
	Doors - Steel Doors incl hw	3rd Floor	4	EA	6	10+ years			
	Floor - Tile/Sheet	3rd Floor	153	SF	7	10+ years			
	Floor - Tile/Sheet	3rd Floor	624	SF	5	10+ years			
	Lighting - Lay-in	3rd Floor	3	EA	6	6-10 years			
	Lighting - Lay-in	3rd Floor	5	EA	6	6-10 years			
	Walls - Plaster/Drywall	3rd Floor	2,067	SF	6	10+ years			
	Ceiling - Lay-in	Basement	2,466	SF	6	10+ years			
	Ceiling - Lay-in	Basement	64	SF	5	1-2 years			
	Doors - Steel Doors incl hw	Basement	6	EA	6	6-10 years			
	Drinking Fountains - Double Water Cooler	Basement	1	EA	5	6-10 years			
	Floor - Tile/Sheet	Basement	2,510	SF	5	6-10 years			
	Floor - Tile/Sheet	Basement	20	SF	4	1-2 years			
	Lighting - Lay-in	Basement	20	EA	6	6-10 years			
	Stairs - Concrete Stairs	Basement	4	LF	6	10+ years			
	Student Lockers - One Tier	Basement	110	EA	6	6-10 years			
	Walls - Plaster/Drywall	Basement	4,807	SF	6	10+ years			
Ctains									
_Stairs	Ceiling - Plaster/Drywall	#1	392	SF	6	101.40000			
	Floor - Asphalt	#1 #1		SF SF	6	10+ years			
	Floor - Aspnait Floor - Tile	#1 #1	180	SF SF	6	10+ years			
	Handrails	#1 #1	160 160	SF LF	7 7	10+ years			
	Lighting - Pendent/Surface	#1 #1	3	EA	6	6-10 years			
	Stairs - Rubber	#1 #1	66 66	LF	6	10+ years			
	Walls - Plaster/Drywall	#1 #1		SF	_	10+ years			
	Walls - Plaster/Drywall Walls - Plaster/Drywall	#1 #1	2,360	SF SF	6 5	6-10 years	oracke		
	Ceiling - Plaster/Drywall		100	SF SF	5 6	1-2 years	cracks		
	Ceiling - Flastei/Drywall	#2	369	SF	0	10+ years			

Campus Name: Ariel Page : 14 of 51 Assessment Date: 10/13/2021



Catego	ry : Interior		Building : Main						
						Recommend			
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments		
	Floor - Tile	#2	111	SF	6	10+ years			
	Floor - Tile	#2	29	SF	4	0-1 year	chipped		
	Handrails	#2	150	LF	7	10+ years			
	Lighting - Pendent/Surface	#2	3	EA	6	6-10 years			
	Stairs - Rubber	#2	74	LF	6	10+ years			
	Walls - Plaster/Drywall	#2	304	SF	6	10+ years			
Vertical (	Conveyance								
	Elevator - Hydraulic Elevator	West	1	EA	6	10+ years	Not operational		

Campus Name: Ariel Page : 15 of 51 Assessment Date: 10/13/2021



Catego	Category : Exterior			uilding	: Additi	on 1	
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Entrance							
	Entrance Control - Audio and Video	1	1	EA	6	6-10 years	
	Exterior Doors - Exterior Steel Door	1	3	EA	6	6-10 years	
	Exterior Stairs - Concrete	1	34	LF	6	10+ years	
	Exterior Stairs - Concrete	1	1	LF	5	1-2 years	Broken concrete at rear post base
	Stair Handrail - Steel_Stair Handrail	1	25	LF	6	10+ years	
	Entrance Control - Audio and Video	Entrance 2-North / NKO main entrance	1	EA	6	10+ years	
	Exterior Doors - Exterior Steel Door	Entrance 2-North / NKO main entrance	3	EA	6	10+ years	
	Exterior Doors - Transom Lite	Entrance 2-North / NKO main entrance	3	EA	6	10+ years	
	Exterior Stairs - Concrete	Entrance 2-North / NKO main entrance	100	LF	6	10+ years	Minor crack/spalling to the left side of the door
	Stair Handrail - Steel_Stair Handrail	Entrance 2-North / NKO main entrance	20	LF	6	10+ years	
	Exterior Doors - Exterior Steel Door	Entrance 3-NE / Auditorium vestibule	6	EA	6	10+ years	
	Exterior Doors - Transom Lite	Entrance 3-NE / Auditorium vestibule	3	EA	6	10+ years	
	Exterior Stairs - Concrete	Entrance 3-NE / Auditorium vestibule	100	LF	6	10+ years	
	Ramp Handrail - Steel_Ramp Handrail	Entrance 3-NE / Auditorium vestibule	45	LF	6	10+ years	Base of rails is corroding
	Ramps - Concrete	Entrance 3-NE / Auditorium vestibule	20	LF	6	10+ years	
	Exterior Doors - Exterior Steel Door	Entrance 4-East	2	EA	6	10+ years	
	Exterior Doors - Transom Lite	Entrance 4-East	1	EA	6	10+ years	
	Exterior Stairs - Concrete	Entrance 4-East	6	LF	6	10+ years	
Foundati	on						
	Foundation - Concrete	Entire Building	499	LF	7	10+ years	
	Superstructure - Steel with Clay Tile Arch	Entire Building	59,963	SF	7	10+ years	
Lighting							
	Exterior Lighting - Wall Mounted	Entire Building	11	EA	6	10+ years	
Roof Sys	tem						
	Access Ladder - Wood	Roof 2, 3	1	EA	4	0-1 year	One must contort oneself and turn 180° to reach a wooden ladder that is handmade, and loose. There is no floor available to stand on before one



Catego	ry : Exterior		В	uilding	: Addition	on 1	
						Recommend	
roup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
							shifts directions
	Chimney - Brick Chimney- Concrete/ Mortar	Roof 2, 3	51	LF	6	10+ years	
	Liner						
	Chimney - Metal Flue	Roof 2, 3	30	LF	6	10+ years	
	Coping - Stone	Roof 2, 3	803	LF	6	10+ years	
	Downspouts - Interior Downspouts	Roof 2, 3	319	LF	6	10+ years	
	Parapet - 16" - 30" Height	Roof 2, 3	200	LF	6	10+ years	
	Parapet - 16" - 30" Height	Roof 2, 3	40	LF	5	2-5 years	
	Parapet - Parapet < 16" Height	Roof 2, 3	50	LF	6	10+ years	
	Parapet - Parapet > 30"	Roof 2, 3	505	LF	6	10+ years	
	Parapet - Parapet > 30"	Roof 2, 3	8	LF	4	1-2 years	Displaced coping stone and cracked
							brick, open joints at parapet wall
	Roof - Metal	Roof 2, 3	100	SF	3	0-1 year	Engineer states that water enters the
						-	building during heavy rains at this
							piece of equipment
	Roof - Modified Bitumen	Roof 2, 3	18,450	SF	6	10+ years	
	Roof Hatch - Metal	Roof 2, 3	1	EA	7	10+ years	No ladder at this hatch
	Roof Hatch - Metal	Roof 2, 3	1	EA	7	10+ years	
	Roof Structure - Steel with Clay Tile Arch	Roof 2, 3	18,450	SF	7	10+ years	
	·					•	
Valls							
	Cornice - Cast Stone	Entire Building	352	LF	5	1-2 years	Most of the cornice has open joints
							and deteriorated mortar
	Exterior Walls - Brick	Entire Building	25,146	SF	6	10+ years	
	Exterior Walls - Brick	Entire Building	1,000	SF	5	10+ years	Deteriorated mortar at Brick and
							stone
	Exterior Walls - Stone-Cast	Entire Building	500	SF	6	10+ years	
	Exterior Walls - Stone-Cast	Entire Building	1,917	SF	5	10+ years	
Vindows	<u>,                                      </u>						
VIIIGOWS	Guard - Guards perforated	Entire Building	848	SF	6	10+ years	
	Lintels - Steel	Entire Building	628	LF	6	10+ years	
	Lintels - Stone	Entire Building	14	LF	6	10+ years	
	Windows - Sash Aluminum Double-pane	Entire Building	5,421	SF	6	10+ years	
`ataga	ry : Electrical		P	uildina	: Additio	on 1	
alego	ry . Liectricai		<u> </u>	ununig	. Additi	Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
•	ncy System		4			nto processions	
ci Act	Exit Signs - Auditoium	Entire Building	12	EA	4	2-5 years	Quantity changed to match current
	Exit Oigno - Additolam	Little Dullullig	12	LA	7	2-5 years	observations.
	Exit Signs - Corridors and Stairs	Entire Building	10	EA	2	2-5 years	Quantity changed to match current
	•	3				,	observations.

Campus Name: Ariel Page : 17 of 51 Assessment Date: 10/13/2021



Catego	ry : Electrical		В	uilding	: Addition	on 1	
_				_		Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Exit Signs - Lunchroom	Entire Building	0	EA	5	0-1 year	Lunchroom has two exits but only or has an exit sign
	Exit Signs - Lunchroom	Entire Building	1	EA	4	2-5 years	
	Emergency A/C Power - Auditoium and Aisle Lighting	Entire Building	4,825	SF	6	6-10 years	No aisle lighting
	Emergency A/C Power - Corridors and Stairs	Entire Building	9,223	SF	6	6-10 years	
	Emergency A/C Power - Lunchrooms	Entire Building	2,992	SF	6	6-10 years	
	Emergency A/C Power - Students Toilets	Entire Building	2,538	SF	6	6-10 years	
	Emergency Battery Packs - Auditoium and Aisle Lighting	Entire Building	14	EA	6	6-10 years	
	Emergency Battery Packs - Corridors and Stairs	Entire Building	28	EA	6	6-10 years	
	Emergency Battery Packs - Lunchrooms	Entire Building	2	EA	6	6-10 years	Quantity changed to match current observations
	Security System - Intrusion Detection	Entire Building	59,963	SF	6	6-10 years	
Main Ser	vice						
	PA System	Entire Building	59,963	SF	6	6-10 years	
Power D	istribution						
	Lighting and Power Panels - Above 100 A	Entire Building	1	EA	7	10+ years	
	Lighting and Power Panels - Above 100 A	Entire Building	1	EA	6	6-10 years	Quantity adjusted as total has been divided/aggregated.
	Main Distribution Panels - 400 - 600 amp	Entire Building	2	EA	6	10+ years	
Catego	ry : Fire Protection		В	uilding	: Addition	on 1	
_						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Fire Alar	Fire Alarm Strobe Lights	Entire Building	59,963	SF	6	6-10 years	
				SF			EACD to the Main
	Fire Alarm_System	Entire Building	59,963	SF.	6	6-10 years	FACP Is In Main
Sprinkler	System						
T	Sprinkler Heads	Entire Building	59,963	SF	7	10+ years	
	Sprinkler Piping	Entire Building	59,963	SF	7	10+ years	
	Wet Sprinkler System	Entire Building	59,963	SF	7	10+ years	
Catego	ry : Mechanical		В	uilding	: Additio	on 1	
	Item - Type		Quantity	UOM	Rank	Recommend Replacement	_
Group		Location					

Campus Name: Ariel Page : 18 of 51 Assessment Date: 10/13/2021



_	y : Mechanical			uilding	. Additi	UII I	
A						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Chemical Pot Feeder	Site South	1	EA	6	6-10 years	
	Chemical Pot Feeder	Site South	1	EA	4	1-2 years	Deteriorated, leaking, damaged insulation
	Chiller-Air Cooled-Screw Type-Ground Mounted - 201 - 300 tons	Site South	2	EA	7	10+ years	
	Glycol Feed	Site South	1	EA	6	6-10 years	
	Pipes - Chilled Water Pipe- Copper	Site South	200	LF	6	6-10 years	
	Pipes - Chilled Water Pipe- Steel	Site South	150	LF	6	6-10 years	
	Condensing Unit- Ground Mounted - Less than 5 tons	South Facade	1	EA	6	6-10 years	
Air Hand	ing Systems						
	Fan Coil Unit- Floor Mounted - Dual Temperature Coil	Entire Building	19	EA	6	6-10 years	
	Fan Coil Unit- Floor Mounted - Dual Temperature Coil	Entire Building	1	EA	6	6-10 years	Cover replaced since last assessment
	Make Up Air Unit- Indoor Mounted- Hot Water Coils - Less than 6000 cfm	Kitchen	1	EA	6	6-10 years	AHU-5
	Air Handling Unit-Package Single Zone-Indoor- Hot Water and Chilled Water Coils - 20001-30000 cfm	Mechanical Room	1	EA	5	6-10 years	AHU-3, serves auditorium. Support steel shows signs of rust. Minor piping insulation damage. Minor piping corrosion. Equipment is well-maintained; RUL adjusted based on condition and current observations.
	Air Intake	Mechanical Room	1	EA	6	6-10 years	
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - Greater than 30,000 cfm	Mechanical Room	1	EA	5	6-10 years	AHU-3, serves Addition 1 classrooms and corridors. Approximately five lineal feet of hot water piping has insulation missing.
	Air Intake	Mechanical Room	1	EA	6	6-10 years	insulation missing.
Boiler Sv	stems						
,	Boiler Auxiliary- Non Condensing Hot Water - Greater than 4000 MBH	Boiler Room	1	EA	5	10+ years	
	Boiler Auxiliary- Non Condensing Hot Water - Greater than 4000 MBH	Boiler Room	1	EA	5	1-2 years	Replace when boiler is replaced
	Chemical Pot Feeder	Boiler Room	1	EA	6	6-10 years	
	Chemical Pot Feeder	Boiler Room	1	EA	4	1-2 years	Deteriorated, leaking, damaged insulation
	Combustion Dampers	Boiler Room	2	EA	6	10+ years	Quantity changed to match current observations
	Glycol Feed System	Boiler Room	1	EA	6	6-10 years	
	Non Condensing- Water Tube- Flexible Tube- Force Draft- Hot Water Boiler -	Boiler Room	1	EA	6	10+ years	

Campus Name: Ariel Page : 19 of 51 Assessment Date: 10/13/2021



Catego	ry : Mechanical		В	uilding	: Addition	on 1		
						Recommend		
€roup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments	
	Greater than 4000 MBH							
	Non Condensing- Water Tube- Flexible	Boiler Room	1	EA	4	1-2 years	Nonfunctional, extensive repairs	
	Tube- Force Draft- Hot Water Boiler -						needed	
	Greater than 4000 MBH							
Heating	Devices							
9	Cabinet Heaters - With Hot Water Coil	Entire Building	1	EA	6	6-10 years		
	Cabinet Heaters - With Hot Water Coil	Entire Building	5	EA	6	6-10 years		
	Fin Tube - Hot Water	Entire Building	60	LF	6	6-10 years		
	Unit Heater - Hot Water	Entire Building	2	EA	6	6-10 years	Rank and RUL changed to match	
	Cim Flouidi. Flot Water	Littii Dallallig	_	_, .	Ü	o ro youro	current observations.	
Mechani	cal Plumbing							
	Chilled Water Pump - 10 - 20 HP	Boiler Room	1	EA	6	6-10 years	P8.	
	Chilled Water Pump - 10 - 20 HP	Boiler Room	1	EΑ	4	1-2 years	P7. Leaking and corroded, pump	
	Onmod Water Famp To 2011	201101 1100111	·	_, `		. L youro	needs to be rebuilt or replaced.	
	Dual Temperature Pump - 21 - 50 HP	Boiler Room	1	EA	6	6-10 years	P3.	
	Dual Temperature Pump - 21 - 50 HP	Boiler Room	1	EA	4	1-2 years	P4. Pump needs to be rebuilt or	
	Dual Temperature Fump - 21 - 30 Fm	Bollet Rootti	'	LA	7	1-2 years	replaced.	
	Hot Water Pump - 10 - 20 HP	Boiler Room	1	EA	6	2-5 years	P6.	
	Hot Water Pump - 10 - 20 HP	Boiler Room	1	EΑ	4	1-2 years	P5. Pump needs to be rebuilt or	
	not water rump to zorn	Doller Room		L/ \	7	1 Z yours	replaced.	
	Hot Water Pump - Less than 10	Boiler Room	2	EA	6	6-10 years	replaced.	
	Hydronic Supply and Return - Copper	Entire Building	500	LF	5	10+ years		
	Hydronic Supply and Return - Steel	Entire Building	100	LF	5	10+ years		
	Trydronic Supply and Neturn - Steel	Entire building	100	LI	3	10+ years		
Tempera	ture Control							
	DDC System	Entire Building	59,963	SF	4	0-1 year	System is obsolete and inoperative	
							Temperatures throughout all space	
							of the school are controlled manual	
							by the Building Engineer.	
	Electric Thermostat	Entire Building	3	EA	6	6-10 years	Controls the unit heaters. Quantity	
							changed to match current	
							observations.	
	Electric Thermostat	Entire Building	1	EA	6	6-10 years		
√entilatio	nn							
	Exhaust Fans- Indoor - Less than 500 CFM	Entire Building	1	EA	6	6-10 years		
	Exhaust Fans- Indoor - Less than 500 CFM	Entire Building	1	EΑ	6	6-10 years		
	Exhaust Fans- Roof Mounted - 1501 - 8000	Entire Building	1	EA	6	6-10 years		
	CFM	Entire Dulluling	1	LA	U	0-10 years		
	Exhaust Fans- Roof Mounted - 1501 - 8000	Entire Building	2	EA	6	2-5 years	Fan is operational and new cover is	
	CFM	Entire Dulluling	2		J	2-0 years	awaiting installation. Both units we	
	OI IVI						awaiting installation. Dott units we	

Campus Name: Ariel Page : 20 of 51 Assessment Date: 10/13/2021



Catego	ry : Mechanical		В	uildina	: Addition	on 1	
			_			Recommend	
roup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
·	,		_	Γ.	-		running at the time of assessment; condition and RUL adjusted to matc current observations.
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	Entire Building	1	EA	5	6-10 years	Fan is operational and new cover is awaiting installation.
	Exhaust Fans- Roof Mounted - Greater than 8000 CFM	Entire Building	1	EA	6	6-10 years	Quantity changed as total has been divided/aggregated. Fan is operational and new cover is awaitin installation.
	Exhaust Fans- Roof Mounted - Less than 500 CFM	Entire Building	1	EA	6	6-10 years	
	Type I Exhaust Hood- Kitchen	Entire Building	1	EA	2	0-1 year	Fire suppression does not complete cover the cooking equipment.
	Type II Exhaust Hood- Warming Kitchen	Entire Building	1	EA	6	6-10 years	octor and occurring equipments
atego	ry : Plumbing		В	uilding	: Additio		
						Recommend	
i <b>roup</b> lot Wat	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Gas Heater - 150000 - 300000 BTU/HR Gas Heater - 150000 - 300000 BTU/HR	Boiler Room Boiler Room	1	EA EA	7 5	10+ years 2-5 years	Installed in 2019
iping							
	Domestic Piping-Hot Water Return Lines	Entire Building	59,963	SF	6	6-10 years	
	Domestic Piping-Hot Water Return Risers	Entire Building	59,963	SF	6	6-10 years	
	Domestic Piping-Hot Water from Risers to Fixtures	Entire Building	59,963	SF	6	6-10 years	
	Domestic Piping-Hot/Cold Water Supply (Horizontal Lines)	Entire Building	59,963	SF	6	6-10 years	
	Domestic Piping-Hot/Cold Water Supply (Risers)	Entire Building	59,963	SF	6	6-10 years	
	Domestic Piping-Hot/Cold Water Supply (from Risers to Fixtures)	Entire Building	59,963	SF	6	6-10 years	
	Sanitary Piping	Entire Building	59,963	SF	6	6-10 years	
	Storm Piping	Entire Building	59,963	SF	6	6-10 years	
	Vent Piping	Entire Building	59,963	SF	6	6-10 years	
	D		В	uilding	: Additio	on 1	
Catego	ry : Room					Recommend	
_							
roup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
- Froup	Item - Type trative Suites/Offices					Replacement	Comments
Group	Item - Type	Location  1st Fl Health Office Rm B106 1st Fl Health Office Rm B106	Quantity 437	UOM SF EA	<b>Rank</b> 6 6		Comments

Campus Name: Ariel Page : 21 of 51 Assessment Date: 10/13/2021



Category : Room			Building : Addition 1						
_			Recommend						
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments		
	Floor - Tile Ceramic/ Porcelain	1st Fl Health Office Rm B106	437	SF	6	10+ years			
	Lighting - Lay-in	1st Fl Health Office Rm B106	6	EA	6	6-10 years			
	Power Distribution	1st FI Health Office Rm B106	6	EA	6	10+ years			
	Walls - Plaster/Drywall	1st FI Health Office Rm B106	856	SF	6	10+ years			
	Ceiling - Lay-in	Kitchen Office	52	SF	6	10+ years			
	Ceiling - Lay-in	Kitchen Office	8	SF	4	1-2 years			
	Doors - Steel Doors incl hw	Kitchen Office	1	EA	6	10+ years			
	Floor - Epoxy/ Painted	Kitchen Office	60	SF	7	10+ years			
	Lighting - Lay-in	Kitchen Office	1	EA	6	6-10 years			
	Walls - Plaster/Drywall	Kitchen Office	120	SF	6	2-5 years			
Auditoriu	m & Theater								
<u></u>	Balcony Seating	1st Floor	297	EA	7	6-10 years			
	Ceiling - Lay-in	1st Floor	2,412	SF	6	10+ years			
	Ceiling - Plaster/Drywall	1st Floor	2,412	SF	6	10+ years			
	Doors - Steel Doors incl hw	1st Floor	3	EA	6	10+ years			
	Floor - Concrete	1st Floor	2,412	SF	7				
	Floor - Tile/Sheet	1st Floor	•	SF	7	10+ years			
			2,412			10+ years			
	Lighting - Lay-in	1st Floor	44	EΑ	6	10+ years			
	Lighting - Wall Mounted	1st Floor	12	EΑ	6	10+ years			
	Main Floor Seating	1st Floor	408	EA	7	6-10 years			
	Sound System	1st Floor	1	EA	7	6-10 years			
	Stage	1st Floor	875	SF	6	10+ years			
	Stage Curtain	1st Floor	2	EA	7	6-10 years			
	Stage Lighting System	1st Floor	1	EA	7	6-10 years			
	Stage-Stairs - Wood	1st Floor	4	LF	6	10+ years			
	Stairs - Terrazzo	1st Floor	20	LF	6	6-10 years			
	Walls - Plaster/Drywall	1st Floor	5,720	SF	6	10+ years			
Kitchen									
	Ceiling - Lay-in	B2 Kitchen	1,119	SF	6	6-10 years			
	Doors - Steel Doors incl hw	B2 Kitchen	3	EA	6	10+ years			
	Floor - Tile/Sheet	B2 Kitchen	1,119	SF	7	10+ years			
	Lighting - Lay-in	B2 Kitchen	12	EA	7	10+ years			
	Serving Line	B2 Kitchen	20	LF	6	6-10 years			
	Walls - Plaster/Drywall	B2 Kitchen	1,135	SF	6	10+ years			
unch &	Multipurpose Room								
	Ceiling - Lay-in	B4 Cafeteria Room	2,084	SF	6	6-10 years			
	Ceiling - Lay-in	B4 Cafeteria Room	66	SF	5	0-1 year	Mold on tile		
	Doors - Steel Doors incl hw	B4 Cafeteria Room	2	EA	6	10+ years			
	Floor - Tile	B4 Cafeteria Room	2,050	SF	6	10+ years			
	Floor - Tile	B4 Cafeteria Room	100	SF	4	1-2 years			
	1 1001 1110	DT Galotolia Nooili	100	01	7	i Z years			



Catego	ry : Room		В	uilding	: Additi	on 1	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Lighting - Lay-in	B4 Cafeteria Room	30	EA	6	6-10 years	
	Serving Line	B4 Cafeteria Room	6	LF	6	6-10 years	
	Storage/ Closet	B4 Cafeteria Room	120	SF	5	10+ years	
	Walls - Plaster/Drywall	B4 Cafeteria Room	1,733	SF	6	10+ years	
MDF ID	F						
<u></u>	Doors - Steel Doors incl hw	MDF in B104	1	EA	6	10+ years	
	Finishes	MDF in B104	110	SF	7	10+ years	
	Other Cooling Unit	MDF in B104	1	EA	7	6-10 years	
	Window AC Unit	MDF in B104	1	EA	7	6-10 years	
Mechani	cal/ Service Rooms						
	Janitor's Closet	1st Floor	80	SF	5	10+ years	
	Storage Room	1st Floor	250	SF	5	10+ years	
	Janitor's Closet	2nd Floor	11	SF	5	10+ years	
	Mechanical/ Service Rooms	2nd Floor	60	SF	7	10+ years	
	Boiler Room	Basement	1,250	SF	5	10+ years	
	Janitor's Closet	Basement	60	SF	5	1-2 years	
	Mechanical/ Service Rooms	Basement	1,150	SF	5	1-2 years	
	Storage Room	Basement	110	SF	5	10+ years	
Restroor	m						
1 10011001	Accessories	1st Fl Boys	359	SF	5	6-10 years	
	Ceiling - Lay-in	1st Fl Boys	359	SF	6	10+ years	
	Doors - Steel Doors incl hw	1st Fl Boys	1	ĒΑ	6	10+ years	
	Floor - Tile Ceramic/ Porcelain	1st Fl Boys	359	SF	6	10+ years	
	Floor Drain	1st FI Boys	1	EA	7	6-10 years	
	Hand Dryer	1st FI Boys	1	EA	5	6-10 years	
	Lavatory	1st FI Boys	2	EA	6	10+ years	
	Lighting - Lay-in	1st FI Boys	6	EA	6	6-10 years	
	Partitions	1st Fl Boys	2	EA	7	6-10 years	
	Urinals	1st FI Boys	3	EA	6	10+ years	
	Walls - Plaster/Drywall	1st Fl Boys	326	SF	6	10+ years	
	Walls - Tile Ceramic/ Porcelain	1st FI Boys	526	SF	6	-	
					_	10+ years	
	Water Closet	1st Fl Boys	2	EA	6	10+ years	
	Accessories	1st FI East Mens Staff	48	SF	5	6-10 years	
	Ceiling - Lay-in	1st FI East Mens Staff	48	SF	6	6-10 years	
	Doors - Steel Doors incl hw	1st FI East Mens Staff	1	EA	6	10+ years	
	Floor - Tile Ceramic/ Porcelain	1st FI East Mens Staff	48	SF	6	10+ years	
	Floor Drain	1st FI East Mens Staff	1	EA	7	6-10 years	
	Lavatory	1st FI East Mens Staff	1	EA	6	10+ years	
	Lighting - Lay-in	1st FI East Mens Staff	1	EA	6	6-10 years	
	Walls - Plaster/Drywall	1st FI East Mens Staff	158	SF	6	10+ years	

Campus Name: Ariel Page : 23 of 51 Assessment Date: 10/13/2021



Catego	ry : Room		В	uilding	: Addition	on 1	
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Walls - Tile Ceramic/ Porcelain	1st FI East Mens Staff	116	SF	6	10+ years	
	Water Closet	1st FI East Mens Staff	1	EΑ	6	10+ years	
	Accessories	1st FI East Womens Staff	48	SF	5	6-10 years	
	Ceiling - Lay-in	1st FI East Womens Staff	48	SF	6	10+ years	
	Doors - Steel Doors incl hw	1st FI East Womens Staff	1	EA	6	10+ years	
	Floor - Tile Ceramic/ Porcelain	1st FI East Womens Staff	48	SF	6	10+ years	
	Floor Drain	1st FI East Womens Staff	1	EΑ	7	6-10 years	
	Lavatory	1st FI East Womens Staff	1	EA	7	10+ years	
	Lighting - Lay-in	1st FI East Womens Staff	1	EA	6	6-10 years	
	Walls - Plaster/Drywall	1st FI East Womens Staff	158	SF	6	10+ years	
	Walls - Tile Ceramic/ Porcelain	1st FI East Womens Staff	116	SF	6	10+ years	
	Water Closet	1st FI East Womens Staff	1	EA	6	10+ years	
	Accessories	1st Fl Girls	365	SF	5	6-10 years	
	Ceiling - Lay-in	1st Fl Girls	365	SF	6	10+ years	
	Doors - Steel Doors incl hw	1st Fl Girls	1	EΑ	6	6-10 years	Missing
	Floor - Tile Ceramic/ Porcelain	1st Fl Girls	365	SF	6	10+ years	
	Floor Drain	1st Fl Girls	1	EΑ	7	6-10 years	
	Lavatory	1st Fl Girls	2	EΑ	6	6-10 years	
	Lighting - Lay-in	1st Fl Girls	6	EA	6	6-10 years	
	Partitions	1st Fl Girls	4	EΑ	5	6-10 years	
	Walls - Plaster/Drywall	1st Fl Girls	290	SF	6	10+ years	
	Walls - Tile Ceramic/ Porcelain	1st Fl Girls	526	SF	6	10+ years	
	Water Closet	1st Fl Girls	4	EA	6	10+ years	
	Accessories	1st Fl Health Office	146	SF	5	6-10 years	
	Ceiling - Lay-in	1st Fl Health Office	146	SF	6	10+ years	
	Doors - Steel Doors incl hw	1st Fl Health Office	1	EA	6	6-10 years	
	Floor - Tile Ceramic/ Porcelain	1st Fl Health Office	146	SF	6	10+ years	
	Floor Drain	1st Fl Health Office	1	EA	7	6-10 years	
	Lavatory	1st Fl Health Office	1	EΑ	6	10+ years	
	Lighting - Lay-in	1st Fl Health Office	2	EA	6	6-10 years	
	Walls - Plaster/Drywall	1st Fl Health Office	282	SF	6	10+ years	
	Walls - Tile Ceramic/ Porcelain	1st Fl Health Office	208	SF	6	10+ years	
	Water Closet	1st Fl Health Office	1	EA	6	10+ years	
	Accessories	1st FI West Mens Staff	33	SF	5	6-10 years	
	Ceiling - Lay-in	1st FI West Mens Staff	33	SF	6	10+ years	
	Doors - Steel Doors incl hw	1st FI West Mens Staff	1	EA	6	6-10 years	
	Floor - Tile Ceramic/ Porcelain	1st FI West Mens Staff	33	SF	6	10+ years	
	Floor Drain	1st FI West Mens Staff	1	EA	7	6-10 years	
	Lavatory	1st FI West Mens Staff	1	EA	6	10+ years	
	Lighting - Lay-in	1st FI West Mens Staff	1	EA	6	6-10 years	
	Walls - Plaster/Drywall	1st FI West Mens Staff	134	SF	6	10+ years	
	Walls - Tile Ceramic/ Porcelain	1st FI West Mens Staff	98	SF	6	10+ years	
	Water Closet	1st FI West Mens Staff	1	EA	6	10+ years	
	Accessories	1st FI West Womens Staff	33	SF	5	6-10 years	

Campus Name: Ariel Page : 24 of 51 Assessment Date: 10/13/2021



Catego	Category : Room		Building : Addition 1						
_				_		Recommend			
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments		
	Ceiling - Lay-in	1st FI West Womens Staff	33	SF	6	10+ years			
	Doors - Steel Doors incl hw	1st FI West Womens Staff	1	EA	6	6-10 years			
	Floor - Tile Ceramic/ Porcelain	1st FI West Womens Staff	33	SF	6	10+ years			
	Floor Drain	1st FI West Womens Staff	1	EA	7	6-10 years			
	Lavatory	1st FI West Womens Staff	1	EA	6	10+ years			
	Lighting - Lay-in	1st FI West Womens Staff	1	EA	6	6-10 years			
	Walls - Plaster/Drywall	1st FI West Womens Staff	134	SF	6	10+ years			
	Walls - Tile Ceramic/ Porcelain	1st FI West Womens Staff	98	SF	6	10+ years			
	Water Closet	1st FI West Womens Staff	1	EA	6	10+ years			
	Accessories	2nd Fl Boys Restroom	359	SF	5	6-10 years			
	Ceiling - Lay-in	2nd Fl Boys Restroom	359	SF	6	10+ years			
	Doors - Steel Doors incl hw	2nd Fl Boys Restroom	1	EA	6	10+ years			
	Floor - Tile Ceramic/ Porcelain	2nd Fl Boys Restroom	359	SF	6	10+ years			
	Floor Drain	2nd Fl Boys Restroom	1	EA	7	6-10 years			
	Lavatory	2nd Fl Boys Restroom	2	EA	6	6-10 years			
	Lighting - Lay-in	2nd Fl Boys Restroom	6	EA	6	6-10 years			
	Partitions	2nd FI Boys Restroom	1	EA	7	6-10 years			
	Urinals	2nd Fl Boys Restroom	3	EA	6	10+ years			
	Walls - Plaster/Drywall	2nd Fl Boys Restroom	326	SF	6	10+ years			
	Walls - Tile Ceramic/ Porcelain	2nd Fl Boys Restroom	526	SF	6	10+ years			
	Water Closet	2nd Fl Boys Restroom	1	EA	6	10+ years			
	Accessories	2nd FI Girls Restroom	365	SF	5	6-10 years			
	Ceiling - Lay-in	2nd FI Girls Restroom	365	SF	6	10+ years			
	Doors - Steel Doors incl hw	2nd FI Girls Restroom	1	EA	6	10+ years			
	Floor - Tile Ceramic/ Porcelain	2nd FI Girls Restroom	365	SF	6	10+ years			
	Floor Drain	2nd FI Girls Restroom	1	EA	7	6-10 years			
	Lavatory	2nd FI Girls Restroom	2	EA	6	10+ years			
	Lighting - Lay-in	2nd FI Girls Restroom	6	EA	6	6-10 years			
	Partitions	2nd FI Girls Restroom	4	EA	5	6-10 years			
	Walls - Plaster/Drywall	2nd FI Girls Restroom	290	SF	6	10+ years			
	Walls - Tile Ceramic/ Porcelain	2nd FI Girls Restroom	526	SF	6	10+ years			
	Water Closet	2nd FI Girls Restroom	4	EA	6	10+ years			
	Accessories	2nd Floor Men's staff restroom	48	SF	5	6-10 years			
	<b>.</b>	across from room B206			_				
	Ceiling - Lay-in	2nd Floor Men's staff restroom	48	SF	6	10+ years			
		across from room B206			_				
	Doors - Steel Doors incl hw	2nd Floor Men's staff restroom	1	EA	6	10+ years			
		across from room B206			_				
	Floor - Tile Ceramic/ Porcelain	2nd Floor Men's staff restroom	48	SF	6	10+ years			
	E. S.	across from room B206	_		_	0.40			
	Floor Drain	2nd Floor Men's staff restroom	1	EA	7	6-10 years			
		across from room B206	_		_				
	Lavatory	2nd Floor Men's staff restroom	1	EA	6	10+ years			
		across from room B206							

Campus Name: Ariel Page : 25 of 51 Assessment Date: 10/13/2021



Category : Room    Item - Type	
Lighting - Lay-in  2nd Floor Men's staff restroom  across from room B206  Walls - Plaster/Drywall  2nd Floor Men's staff restroom  2nd Floor Men's staff restroom  31 EA 6 6-10 years  32 G Floor Men's staff restroom  32 G Floor Men's staff restroom  33 G Floor Men's staff restroom  34 G Floor Men's staff restroom  35 G Floor Men's staff restroom  36 G Floor Men's staff restroom  37 G Floor Men's staff restroom  38 G Floor Men's staff restroom  39 G Floor Men's staff restroom  40 G Floor Men's staff restroom  41 EA 6 G-10 years  42 G Floor Men's staff restroom  43 Floor Men's staff restroom  44 G Floor Men's staff restroom  45 G Floor Men's staff restroom  46 G Floor Men's staff restroom  47 Floor Men's staff restroom  48 G Floor Men's staff restroom  49 G Floor Men's staff restroom  40 G Floor Men's staff restroom	
across from room B206  Walls - Plaster/Drywall  2nd Floor Men's staff restroom across from room B206  Walls - Tile Ceramic/ Porcelain  2nd Floor Men's staff restroom 2nd Floor Men's staff restroom across from room B206  Water Closet  2nd Floor Men's staff restroom 1 EA 6 10+ years	
Walls - Plaster/Drywall  2nd Floor Men's staff restroom across from room B206  Walls - Tile Ceramic/ Porcelain  2nd Floor Men's staff restroom 2nd Floor Men's staff restroom across from room B206  Water Closet  2nd Floor Men's staff restroom 1 EA 6 10+ years	
across from room B206  Walls - Tile Ceramic/ Porcelain  2nd Floor Men's staff restroom 116 SF 6 6-10 years across from room B206  Water Closet  2nd Floor Men's staff restroom 1 EA 6 10+ years	
across from room B206 Water Closet 2nd Floor Men's staff restroom 1 EA 6 10+ years	
Water Closet 2nd Floor Men's staff restroom 1 EA 6 10+ years	
acio55 iloili 100111 D200	
Accessories 2nd Floor Women's staff restroom 48 SF 5 6-10 years	
across from B206 Ceiling - Lay-in 2nd Floor Women's staff restroom 48 SF 6 10+ years	
across from B206  Doors - Steel Doors incl hw 2nd Floor Women's staff restroom 1 EA 6 10+ years	
across from B206 Floor - Tile Ceramic/ Porcelain 2nd Floor Women's staff restroom 48 SF 6 10+ years	
across from B206  Floor Drain  2nd Floor Women's staff restroom  1 EA 7 10+ years	
across from B206 Lavatory 2nd Floor Women's staff restroom 1 EA 5 6-10 years across from B206	
Lighting - Lay-in 2nd Floor Women's staff restroom 1 EA 6 6-10 years across from B206	
Walls - Plaster/Drywall 2nd Floor Women's staff restroom 158 SF 6 10+ years across from B206	
Walls - Tile Ceramic/ Porcelain 2nd Floor Women's staff restroom 116 SF 6 10+ years across from B206	
Water Closet 2nd Floor Women's staff restroom 1 EA 6 10+ years across from B206	
Accessories 3rd Fl Boys Restroom 404 SF 5 6-10 years	
Ceiling - Lay-in 3rd Fl Boys Restroom 404 SF 5 10+ years	
Doors - Steel Doors incl hw 3rd Fl Boys Restroom 1 EA 6 10+ years	
Floor - Tile Ceramic/ Porcelain 3rd Fl Boys Restroom 404 SF 6 10+ years	
Floor Drain 3rd Fl Boys Restroom 1 EA 7 6-10 years	
Lavatory 3rd Fl Boys Restroom 2 EA 6 10+ years	
Partitions 3rd Fl Boys Restroom 2 EA 5 6-10 years	
Urinals 3rd Fl Boys Restroom 1 EA 6 10+ years	
Walls - Plaster/Drywall 3rd Fl Boys Restroom 290 SF 6 10+ years	
Walls - Tile Ceramic/ Porcelain 3rd Fl Boys Restroom 580 SF 6 10+ years	
Water Closet 3rd Fl Boys Restroom 1 EA 6 10+ years	
Water Closet 3rd Fl Boys Restroom 1 EA 6 10+ years	
Accessories Basement Boys 343 SF 5 6-10 years	
Ceiling - Lay-in Basement Boys 319 SF 6 10+ years	
Ceiling - Lay-in Basement Boys 24 SF 4 1-2 years	

Campus Name: Ariel Page : 26 of 51 Assessment Date: 10/13/2021



Catego	ry : Room		Building : Addition 1							
_						Recommend				
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments			
	Doors - Steel Doors incl hw	Basement Boys	1	EA	6	10+ years				
	Floor - Tile Ceramic/ Porcelain	Basement Boys	343	SF	6	10+ years				
	Floor Drain	Basement Boys	1	EA	7	6-10 years				
	Lavatory	Basement Boys	2	EA	6	6-10 years				
	Lighting - Lay-in	Basement Boys	6	EA	6	10+ years				
	Partitions	Basement Boys	2	EA	7	6-10 years				
	Urinals	Basement Boys	3	EA	6	6-10 years				
	Walls - Plaster/Drywall	Basement Boys	163	SF	6	10+ years				
	Walls - Tile Ceramic/ Porcelain	Basement Boys	488	SF	6	10+ years				
	Water Closet	Basement Boys	2	EA	6	6-10 years				
	Accessories	Basement Girls	343	SF	5	6-10 years				
	Ceiling - Lay-in	Basement Girls	343	SF	6	10+ years				
	Doors - Steel Doors incl hw	Basement Girls	1	EA	6	10+ years				
	Floor - Tile Ceramic/ Porcelain	Basement Girls	343	SF	6	10+ years				
	Floor Drain	Basement Girls	1	EA	7	6-10 years				
	Lavatory	Basement Girls	2	EA	6	10+ years				
	Lighting - Lay-in	Basement Girls	6	EA	6	6-10 years				
	Partitions	Basement Girls	4	EA	5	6-10 years				
	Walls - Plaster/Drywall	Basement Girls	163	SF	6	10+ years				
	Walls - Tile Ceramic/ Porcelain	Basement Girls	488	SF	6	10+ years				
	Water Closet	Basement Girls	4	EA	6	10+ years				
	Accessories	Basement Men's between Lunchroom and Auditorium	50	SF	7	6-10 years				
	Ceiling - Lay-in	Basement Men's between	50	SF	6	10+ years				
	Doors - Steel Doors incl hw	Lunchroom and Auditorium  Basement Men's between	1	EA	7	10 L VOOR9				
	Doors - Steel Doors Inc. nw	Lunchroom and Auditorium				10+ years				
	Floor - Tile Ceramic/ Porcelain	Basement Men's between Lunchroom and Auditorium	50	SF	7	10+ years				
	Floor Drain	Basement Men's between	1	EA	7	6-10 years				
		Lunchroom and Auditorium								
	Lavatory	Basement Men's between Lunchroom and Auditorium	1	EA	7	10+ years				
	Lighting - Lay-in	Basement Men's between	1	EA	7	6-10 years				
	Walls - Plaster/Drywall	Lunchroom and Auditorium Basement Men's between	109	SF	7	10+ years				
		Lunchroom and Auditorium				-				
	Walls - Tile Ceramic/ Porcelain	Basement Men's between Lunchroom and Auditorium	109	SF	7	10+ years				
	Water Closet	Basement Men's between	1	EA	7	10+ years				
	Accessories	Lunchroom and Auditorium Basement Womens between Lunch	50	SF	5	6-10 years				
		Room & Auditorium				-				
	Ceiling - Lay-in	Basement Womens between Lunch	50	SF	6	10+ years				

Campus Name: Ariel Page : 27 of 51 Assessment Date: 10/13/2021



Catego	ry : Room		Building : Addition 1				
				_		Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
		Room & Auditorium					
	Doors - Steel Doors incl hw	Basement Womens between Lunch	1	EΑ	6	6-10 years	
		Room & Auditorium					
	Floor - Tile Ceramic/ Porcelain	Basement Womens between Lunch	50	SF	6	10+ years	
		Room & Auditorium					
	Floor Drain	Basement Womens between Lunch	1	EΑ	7	6-10 years	
		Room & Auditorium					
	Lavatory	Basement Womens between Lunch	1	EA	5	0-1 year	Constant water running
		Room & Auditorium					
	Lighting - Lay-in	Basement Womens between Lunch	1	EA	6	6-10 years	
		Room & Auditorium					
	Walls - Plaster/Drywall	Basement Womens between Lunch	109	SF	6	10+ years	
		Room & Auditorium					
	Walls - Tile Ceramic/ Porcelain	Basement Womens between Lunch	109	SF	6	10+ years	
		Room & Auditorium					
	Water Closet	Basement Womens between Lunch	1	EA	6	10+ years	
		Room & Auditorium					

Category : Classroom **Building: Addition 1** 

Classroom #B102 (Special Education)   Casework							Recommend	
Casework         1st Floor         30         LF         6         6-10 years           Ceiling - Lay-in         1st Floor         919         SF         6         10+ years           Ceiling - Lay-in         1st Floor         1         EA         6         10+ years           Floor - Tile         1st Floor         889         SF         6         10+ years           Floor - Tile         1st Floor         36         SF         4         0-1 year           Lighting - Lay-in         1st Floor         12         EA         6         10+ years           Marker Board         1st Floor         12         LF         6         6-10 years           Walls - Plaster/Drywall         1st Floor         1,082         SF         6         10+ years           Celling - Lay-in         1st Floor         30         LF         6         6-10 years           Celling - Lay-in         1st Floor         927         SF         6         10+ years           Chalk Board         1st Floor         12         LF         4         2-5 years           Doors - Steel Doors incl hw         1st Floor         927         SF         6         10+ years           Floor - Tile <td< th=""><th>Group</th><th>Item - Type</th><th>Location</th><th>Quantity</th><th>UOM</th><th>Rank</th><th>Replacement</th><th>Comments</th></td<>	Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Casework         1st Floor         30         LF         6         6-10 years           Ceiling - Lay-in         1st Floor         919         SF         6         10+ years           Ceiling - Lay-in         1st Floor         1         EA         6         10+ years           Floor - Tile         1st Floor         889         SF         6         10+ years           Floor - Tile         1st Floor         36         SF         4         0-1 year           Lighting - Lay-in         1st Floor         12         EA         6         10+ years           Marker Board         1st Floor         12         LF         6         6-10 years           Walls - Plaster/Drywall         1st Floor         1,082         SF         6         10+ years           Celling - Lay-in         1st Floor         30         LF         6         6-10 years           Celling - Lay-in         1st Floor         927         SF         6         10+ years           Chalk Board         1st Floor         12         LF         4         2-5 years           Doors - Steel Doors incl hw         1st Floor         927         SF         6         10+ years           Floor - Tile <td< td=""><td>Classroo</td><td>om #B102 (Special Education)</td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Classroo	om #B102 (Special Education)						
Ceiling - Lay-in         1st Floor         919         SF         6         10+ years           Ceiling - Lay-in         1st Floor         36         SF         4         0-1 year           Doors - Steel Doors incl hw         1st Floor         1         EA         6         10+ years           Floor - Tile         1st Floor         36         SF         4         0-1 year           Floor - Tile         1st Floor         36         SF         4         0-1 years           Lighting - Lay-in         1st Floor         12         EA         6         10+ years           Walls - Plaster/Drywall         1st Floor         10,82         SF         6         10+ years           Casework         1st Floor         30         LF         6         6-10 years           Cailing - Lay-in         1st Floor         927         SF         6         10+ years           Chalk Board         1st Floor         12         LF         4         2-5 years           Doors - Steel Doors incl hw         1st Floor         1         EA         6         10+ years           Floor - Tile         1st Floor         927         SF         6         10+ years           Lighting - Lay-in		* *	1st Floor	30	LF	6	6-10 years	
Ceiling - Lay-in         1st Floor         36         SF         4         0-1 year           Doors - Steel Doors incl hw         1st Floor         1         EA         6         10+ years           Floor - Tile         1st Floor         889         SF         6         10+ years           Floor - Tile         1st Floor         36         SF         4         0-1 year           Lighting - Lay-in         1st Floor         12         EA         6         10+ years           Marker Board         1st Floor         1,082         SF         6         10+ years           Calsework         1st Floor         30         LF         6         6-10 years           Ceiling - Lay-in         1st Floor         927         SF         6         10+ years           Chalk Board         1st Floor         12         LF         4         2-5 years           Doors - Steel Doors incl hw         1st Floor         1         EA         6         10+ years           Floor - Tile         1st Floor         927         SF         6         10+ years           Lighting - Lay-in         1st Floor         18         EA         6         10+ years           Lighting - Lay-in         <		Ceiling - Lay-in	1st Floor			6		
Floor - Tile		Ceiling - Lay-in	1st Floor	36	SF	4		
Floor - Tile		Doors - Steel Doors incl hw	1st Floor	1	EA	6	10+ years	
Lighting - Lay-in       1st Floor       12       EA       6       10+ years         Marker Board       1st Floor       12       LF       6       6-10 years         Walls - Plaster/Drywall       1st Floor       1,082       SF       6       10+ years             Classroom #B103 (Other Instructional Use)            Casework       1st Floor       30       LF       6       6-10 years         Ceiling - Lay-in       1st Floor       927       SF       6       10+ years         Chalk Board       1st Floor       1       EA       6       10+ years         Doors - Steel Doors incl hw       1st Floor       1       EA       6       10+ years         Floor - Tile       1st Floor       927       SF       6       10+ years         Lighting - Lay-in       1st Floor       18       EA       6       10+ years         Marker Board       1st Floor       12       LF       6       6-10 years         Storage/ Closet       1st Floor       90       SF       7       6-10 years		Floor - Tile	1st Floor	889		6	10+ years	
Marker Board       1st Floor       12       LF       6       6-10 years         Classroom #B103 (Other Instructional Use)         Casework       1st Floor       30       LF       6       6-10 years         Ceiling - Lay-in       1st Floor       927       SF       6       10+ years         Chalk Board       1st Floor       12       LF       4       2-5 years         Doors - Steel Doors incl hw       1st Floor       1       EA       6       10+ years         Floor - Tile       1st Floor       927       SF       6       10+ years         Lighting - Lay-in       1st Floor       18       EA       6       10+ years         Marker Board       1st Floor       12       LF       6       6-10 years         Storage/ Closet       1st Floor       90       SF       7       6-10 years		Floor - Tile	1st Floor	36	SF	4	0-1 year	
Classroom #B103 (Other Instructional Use)       1,082       SF       6       10+ years         Casework       1st Floor       30       LF       6       6-10 years         Ceiling - Lay-in       1st Floor       927       SF       6       10+ years         Chalk Board       1st Floor       12       LF       4       2-5 years         Doors - Steel Doors incl hw       1st Floor       1       EA       6       10+ years         Floor - Tile       1st Floor       927       SF       6       10+ years         Lighting - Lay-in       1st Floor       18       EA       6       10+ years         Marker Board       1st Floor       12       LF       6       6-10 years         Storage/ Closet       1st Floor       90       SF       7       6-10 years		Lighting - Lay-in	1st Floor	12	EA	6	10+ years	
Classroom #B103 (Other Instructional Use)         Casework       1st Floor       30       LF       6       6-10 years         Ceiling - Lay-in       1st Floor       927       SF       6       10+ years         Chalk Board       1st Floor       1       EA       6       10+ years         Doors - Steel Doors incl hw       1st Floor       1       EA       6       10+ years         Floor - Tile       1st Floor       927       SF       6       10+ years         Lighting - Lay-in       1st Floor       18       EA       6       10+ years         Marker Board       1st Floor       12       LF       6       6-10 years         Storage/ Closet       1st Floor       90       SF       7       6-10 years		Marker Board	1st Floor	12	LF	6	6-10 years	
Casework       1st Floor       30 LF 6 6-10 years         Ceiling - Lay-in       1st Floor       927 SF 6 10+ years         Chalk Board       1st Floor       12 LF 4 2-5 years         Doors - Steel Doors incl hw       1st Floor       1 EA 6 10+ years         Floor - Tile       1st Floor       927 SF 6 10+ years         Lighting - Lay-in       1st Floor       18 EA 6 10+ years         Marker Board       1st Floor       12 LF 6 6-10 years         Storage/ Closet       1st Floor       90 SF 7 6-10 years		Walls - Plaster/Drywall	1st Floor	1,082	SF	6	10+ years	
Ceiling - Lay-in       1st Floor       927       SF       6       10+ years         Chalk Board       1st Floor       12       LF       4       2-5 years         Doors - Steel Doors incl hw       1st Floor       1       EA       6       10+ years         Floor - Tile       1st Floor       927       SF       6       10+ years         Lighting - Lay-in       1st Floor       18       EA       6       10+ years         Marker Board       1st Floor       12       LF       6       6-10 years         Storage/ Closet       1st Floor       90       SF       7       6-10 years	Classroo	om #B103 (Other Instructional Use)						
Ceiling - Lay-in 1st Floor 927 SF 6 10+ years Chalk Board 1st Floor 12 LF 4 2-5 years Doors - Steel Doors incl hw 1st Floor 1 EA 6 10+ years Floor - Tile 1st Floor 927 SF 6 10+ years Lighting - Lay-in 1st Floor 18 EA 6 10+ years Marker Board 1st Floor 18 EA 6 10+ years Storage/ Closet 1st Floor 90 SF 7 6-10 years		Casework	1st Floor	30	LF	6	6-10 years	
Chalk Board       1st Floor       12       LF       4       2-5 years         Doors - Steel Doors incl hw       1st Floor       1       EA       6       10+ years         Floor - Tile       1st Floor       927       SF       6       10+ years         Lighting - Lay-in       1st Floor       18       EA       6       10+ years         Marker Board       1st Floor       12       LF       6       6-10 years         Storage/ Closet       1st Floor       90       SF       7       6-10 years		Ceiling - Lay-in	1st Floor	927	SF	6	10+ years	
Floor - Tile       1st Floor       927 SF 6 10+ years         Lighting - Lay-in       1st Floor       18 EA 6 10+ years         Marker Board       1st Floor       12 LF 6 6-10 years         Storage/ Closet       1st Floor       90 SF 7 6-10 years		Chalk Board	1st Floor	12	LF	4	-	
Lighting - Lay-in 1st Floor 18 EA 6 10+ years  Marker Board 1st Floor 12 LF 6 6-10 years  Storage/ Closet 1st Floor 90 SF 7 6-10 years		Doors - Steel Doors incl hw	1st Floor	1	EA	6	10+ years	
Marker Board 1st Floor 12 LF 6 6-10 years Storage/ Closet 1st Floor 90 SF 7 6-10 years		Floor - Tile	1st Floor	927	SF	6	10+ years	
Storage/ Closet 1st Floor 90 SF 7 6-10 years		Lighting - Lay-in	1st Floor	18	EA	6	10+ years	
		Marker Board	1st Floor	12	LF	6	6-10 years	
Wells Disease   Disease   A 405 OF 0 40		Storage/ Closet	1st Floor	90	SF	7	6-10 years	
vvalis - Plaster/Drywali 1st Floor 1,125 SF 6 10+ years		Walls - Plaster/Drywall	1st Floor	1,125	SF	6	10+ years	

Campus Name: Ariel Page : 28 of 51 Assessment Date: 10/13/2021



Catego	ry : Classroom		В	uilding	: Additi	on 1	1119 E 40th STREET, Chicago, IL 00053
_				_		Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Classroo	om #B104 (Other Instructional Use)						
	Ceiling - Lay-in	1st Floor	927	SF	6	10+ years	
	Chalk Board	1st Floor	12	LF	4	2-5 years	
	Doors - Steel Doors incl hw	1st Floor	1	EA	6	10+ years	
	Floor - Tile	1st Floor	927	SF	6	10+ years	
	Lighting - Lay-in	1st Floor	18	EA	6	10+ years	
	Marker Board	1st Floor	8	LF	6	6-10 years	
	Storage/ Closet	1st Floor	120	SF	7	10+ years	
	Walls - Plaster/Drywall	1st Floor	1,125	SF	6	10+ years	
Classroc	om #B105 (Regular Classroom)						
	Ceiling - Lay-in	1st Floor	927	SF	6	10+ years	
	Doors - Steel Doors incl hw	1st Floor	1	EA	6	10+ years	
	Floor - Tile	1st Floor	927	SF	6	10+ years	
	Lighting - Lay-in	1st Floor	12	EA	6	10+ years	
	Marker Board	1st Floor	8	LF	6	6-10 years	
	Walls - Plaster/Drywall	1st Floor	1,125	SF	6	10+ years	
Classroo	om #B202 (Science Classroom)						
	Casework	2nd Floor	33	LF	6	6-10 years	
	Ceiling - Lay-in	2nd Floor	1,059	SF	6	10+ years	
	Doors - Steel Doors incl hw	2nd Floor	1	ĒΑ	6	10+ years	
	Floor - Tile	2nd Floor	1,059	SF	6	10+ years	
	Lighting - Lay-in	2nd Floor	18	ĒΑ	6	10+ years	
	Marker Board	2nd Floor	26	LF	6	6-10 years	
	Storage/ Closet	2nd Floor	30	SF	7	6-10 years	
	Walls - Plaster/Drywall	2nd Floor	1,165	SF	6	10+ years	
	Work Sink	2nd Floor	2	EA	7	6-10 years	
Classroo	om #B203 (Regular Classroom)						
CIGSSIUL	Casework	2nd Floor	32	LF	6	6-10 years	
	Casework Ceiling - Lay-in	2nd Floor 2nd Floor	874	SF	6	10+ years	
	Chalk Board	2nd Floor 2nd Floor		SF LF	4		
	Doors - Steel Doors incl hw	2nd Floor 2nd Floor	12 1	EA	6	2-5 years 6-10 years	
	Floor - Tile	2nd Floor	874	SF	7		
	Lighting - Lay-in	2nd Floor 2nd Floor	15	SF EA	7	10+ years 10+ years	
	Marker Board	2nd Floor 2nd Floor	12	LF	7	6-10 years	
	Walls - Plaster/Drywall	2nd Floor	1,063	SF	6	10+ years	
	·		·			•	
_Classroo	om #B204 (Science Lab Level 3)						
	Casework	2nd Floor	53	LF	6	6-10 years	
	Ceiling - Lay-in	2nd Floor	1,127	SF	6	10+ years	
	Doors - Steel Doors incl hw	2nd Floor	1	EA	6	10+ years	

Campus Name: Ariel Page : 29 of 51 Assessment Date: 10/13/2021



Categor	ategory : Classroom		В	uilding	: Addition	on 1	
	•					Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
•	Eye Wash Station	2nd Floor	1	EA	6	6-10 years	
	Floor - Tile	2nd Floor	1,127	SF	7	10+ years	
	Gas Line	2nd Floor		ĒΑ	6	6-10 years	
	Lighting - Lay-in	2nd Floor	18	ĒΑ	7	10+ years	
	Marker Board	2nd Floor	18	LF	7	6-10 years	
	Science Lab Elements	2nd Floor	1,127	SF	7	6-10 years	
	Science Lab Shower	2nd Floor	1,127	EA	7	6-10 years	
	Storage/ Closet	2nd Floor	160	SF	7	6-10 years	
	Malla Diagtar/Drawall						
	Walls - Plaster/Drywall	2nd Floor	1,087	SF	6	10+ years	
	Work Sink	2nd Floor	4	EA	7	6-10 years	
Classroo	m #B205 (Regular Classroom)						
	Casework	2nd Floor	28	LF	6	6-10 years	
	Ceiling - Lay-in	2nd Floor	887	SF	6	10+ years	
	Chalk Board	2nd Floor	12	LF	4	2-5 years	
	Doors - Steel Doors incl hw	2nd Floor	1	ĒΑ	6	10+ years	
	Floor - Tile	2nd Floor	887	SF	6	10+ years	
	Lighting - Lay-in	2nd Floor	15	EA	6	6-10 years	
	Marker Board	2nd Floor	12	LF	6	6-10 years	
	Walls - Plaster/Drywall	2nd Floor	867	SF	6	10+ years	
	Traile Tracen Brywan	2110 1 1001	001	0.	Ü	io: youro	
Classroo	m #B206 (Regular Classroom)						
	Casework	2nd Floor	32	LF	6	6-10 years	
	Ceiling - Lay-in	2nd Floor	890	SF	6	10+ years	
	Chalk Board	2nd Floor	12	LF	4	2-5 years	
	Doors - Steel Doors incl hw	2nd Floor	1	EA	6	10+ years	
	Floor - Tile	2nd Floor	880	SF	6	10+ years	
	Floor - Tile	2nd Floor	10	SF	4	0-1 year	Chipped tiles
	Lighting - Lay-in	2nd Floor	15	ĒΑ	6	6-10 years	
	Marker Board	2nd Floor	12	LF	6	6-10 years	
	Walls - Plaster/Drywall	2nd Floor	867	SF	6	10+ years	
	·	2110 1 1001	30.	O.	· ·	.o. youro	
Classroo	m #B301 (Regular Classroom)	0.15				0.40	
	Casework	3rd Floor	31	LF	6	6-10 years	
	Ceiling - Lay-in	3rd Floor	902	SF	6	6-10 years	
	Chalk Board	3rd Floor	12	LF	4	2-5 years	
	Doors - Steel Doors incl hw	3rd Floor	1	EA	6	6-10 years	
	Floor - Tile	3rd Floor	902	SF	7	10+ years	
	Lighting - Lay-in	3rd Floor	15	EA	7	6-10 years	
	Walls - Plaster/Drywall	3rd Floor	1,066	SF	6	10+ years	
Classroo	m #B302 (Regular Classroom)						
	Casework	3rd Floor	28	LF	6	6-10 years	



Catego	ry : Classroom		В	uilding			
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Ceiling - Lay-in	3rd Floor	902	SF	7	10+ years	
	Chalk Board	3rd Floor	14	LF	4	2-5 years	
	Doors - Steel Doors incl hw	3rd Floor	1	EA	6	6-10 years	
	Floor - Tile	3rd Floor	902	SF	7	10+ years	
	Lighting - Lay-in	3rd Floor	15	EA	7	10+ years	
	Marker Board	3rd Floor	12	LF	7	6-10 years	
	Walls - Plaster/Drywall	3rd Floor	1,017	SF	6	10+ years	
Classroo	om #B303 (Regular Classroom)						
	Casework	3rd Floor	28	LF	6	6-10 years	
	Ceiling - Lay-in	3rd Floor	902	SF	6	10+ years	
	Chalk Board	3rd Floor	12	LF	4	2-5 years	
	Doors - Steel Doors incl hw	3rd Floor	12	EA	6		
			902	SF	-	6-10 years	
	Floor - Tile	3rd Floor			7	10+ years	
	Lighting - Lay-in	3rd Floor	15	EA	7	10+ years	
	Marker Board	3rd Floor	12	LF	7	6-10 years	
	Walls - Plaster/Drywall	3rd Floor	1,017	SF	6	10+ years	
Classroc	om #B304 (Regular Classroom)						
	Casework	3rd Floor	28	LF	6	6-10 years	
	Ceiling - Lay-in	3rd Floor	902	SF	6	10+ years	
	Doors - Steel Doors incl hw	3rd Floor	1	EA	6	6-10 years	
	Floor - Tile	3rd Floor	902	SF	6	10+ years	
	Lighting - Lay-in	3rd Floor	15	EA	7	10+ years	
	Marker Board	3rd Floor	12	LF	7	6-10 years	
	Walls - Plaster/Drywall	3rd Floor	1,017	SF	6	10+ years	
Classroc	om #B305 (Regular Classroom)						
	Casework	3rd Floor	28	LF	6	6-10 years	
	Ceiling - Lay-in	3rd Floor	902	SF	6	10+ years	
	Chalk Board	3rd Floor	12	LF	4	2-5 years	
	Doors - Steel Doors incl hw	3rd Floor	1	EA	6	10+ years	
	Floor - Tile	3rd Floor	902	SF	6	10+ years	
			15	EA	6		
	Lighting - Lay-in	3rd Floor			-	10+ years	
	Marker Board Walls - Plaster/Drywall	3rd Floor 3rd Floor	12 1,017	LF SF	6 6	6-10 years 10+ years	
01	•					•	
Classroc	om #B306 (Regular Classroom)						
	Casework	3rd Floor	28	LF	6	6-10 years	
	Ceiling - Lay-in	3rd Floor	902	SF	6	10+ years	
	Chalk Board	3rd Floor	12	LF	4	2-5 years	
	Doors - Steel Doors incl hw	3rd Floor	1	EA	6	6-10 years	
	Floor - Tile	3rd Floor	902	SF	6	10+ years	



**Building: Addition 1** Category : Classroom

Recommend Group Item - Type Location Quantity UOM Rank Replacement Comments Lighting - Lay-in 15 6-10 years 3rd Floor EΑ 6 Walls - Plaster/Drywall 3rd Floor 1,017 SF 6 10+ years

Category : Interior **Building · Addition 1** 

ategory : Interior		В	Building : Addition 1				
	<del>-</del>	I a said a s	0		Recommend		Commonto
roup	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
orridor							
	Ceiling - Plaster/Drywall	1st Floor	2,150	SF	6	10+ years	
	Doors - Steel Doors incl hw	1st Floor	4	EA	6	6-10 years	
	Drinking Fountains - Double Fountain	1st Floor	1	EA	5	6-10 years	
	Floor - Tile/Sheet	1st Floor	2,150	SF	5	10+ years	
	Lighting - Pendent/Surface	1st Floor	20	EA	6	6-10 years	
	Student Lockers - One Tier	1st Floor	110	EA	6	6-10 years	
	Walls - Plaster/Drywall	1st Floor	2,795	SF	6	10+ years	
	Ceiling - Lay-in	2nd Floor	1,646	SF	6	6-10 years	
	Doors - Steel Doors incl hw	2nd Floor	4	EA	6	6-10 years	
	Drinking Fountains - Single Fountain	2nd Floor	2	EA	4	0-1 year	Leaking
	Floor - Terrazzo	2nd Floor	823	SF	6	6-10 years	
	Floor - Terrazzo	2nd Floor	8	SF	4	0-1 year	Cracked tiles
	Floor - Tile/Sheet	2nd Floor	823	SF	5	6-10 years	
	Lighting - Lay-in	2nd Floor	14	EA	6	6-10 years	
	Lighting - Pendent/Surface	2nd Floor	2	EA	6	6-10 years	
	Student Lockers - One Tier	2nd Floor	106	EA	6	6-10 years	
	Walls - Plaster/Drywall	2nd Floor	15	SF	6	6-10 years	
	Walls - Plaster/Drywall	2nd Floor	3,200	SF	6	10+ years	
	Ceiling - Lay-in	3rd Floor	1,631	SF	6	10+ years	
	Ceiling - Lay-in	3rd Floor	15	SF	4	0-1 year	Water damage
	Doors - Steel Doors incl hw	3rd Floor	4	EA	6	10+ years	Ğ
	Drinking Fountains - Single Fountain	3rd Floor	2	EA	7	6-10 years	
	Floor - Terrazzo	3rd Floor	818	SF	6	10+ years	
	Floor - Terrazzo	3rd Floor	8	SF	4	0-1 year	Cracked
	Floor - Tile/Sheet	3rd Floor	818	SF	7	10+ years	
	Floor - Tile/Sheet	3rd Floor	7	SF	4	0-1 year	Cracked
	Lighting - Lay-in	3rd Floor	14	EA	6	10+ years	
	Lighting - Pendent/Surface	3rd Floor	2	EA	6	10+ years	
	Student Lockers - One Tier	3rd Floor	104	EA	6	6-10 years	
	Walls - Plaster/Drywall	3rd Floor	3,215	SF	6	10+ years	
	Ceiling - Lay-in	Basement	2,102	SF	6	10+ years	
	Ceiling - Lay-in	Basement	48	SF	5	1-2 years	Heavy buckling in tile
	Doors - Steel Doors incl hw	Basement	4	EA	6	6-10 years	, ,
	Drinking Fountains - Double Fountain	Basement	1	EA	7	6-10 years	
	Floor - Tile/Sheet	Basement	2,150	SF	5	6-10 years	
	Lighting - Lay-in	Basement	20	EΑ	6	6-10 years	
	Stairs - Concrete Stairs	Basement	4	LF	6	10+ years	

Page : 32 of 51 Campus Name: Ariel Assessment Date: 10/13/2021



							TITO E TOUT OTTREET, Officago, IE 00000		
Catego	ory : Interior		Building : Addition 1						
						Recommend			
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments		
	Walls - Plaster/Drywall	Basement	2,795	SF	6	10+ years			
Stairs									
	Ceiling - Plaster/Drywall	Stairwell #1	879	SF	6	10+ years			
	Floor - Terrazzo	Stairwell #1	685	SF	6	10+ years			
	Handrails	Stairwell #1	170	LF	5	6-10 years			
	Lighting - Pendent/Surface	Stairwell #1	10	EA	6	6-10 years			
	Stairs - Rubber	Stairwell #1	74	LF	6	10+ years			
	Walls - Plaster/Drywall	Stairwell #1	3,372	SF	6	10+ years			
	Ceiling - Lay-in	Stairwell #2	879	SF	6	6-10 years			
	Floor - Terrazzo	Stairwell #2	685	SF	6	10+ years			
	Handrails	Stairwell #2	170	LF	5	6-10 years			
	Lighting - Pendent/Surface	Stairwell #2	10	EA	6	6-10 years			
	Stairs - Rubber	Stairwell #2	74	LF	6	10+ years			
	Walls - Plaster/Drywall	Stairwell #2	3,372	SF	6	10+ years			
	-					•			



Category : Exterior			В	uilding				
		Recommend						
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments	
Entrance								
	Exterior Doors - Exterior Steel Door	Entrance 5-South	2	EA	6	10+ years		
	Exterior Stairs - Stone	Entrance 5-South	6	LF	5	10+ years		
	Entrance Control - Audio and Video	Entrance 6-SW	1	EA	6	10+ years		
	Exterior Doors - Exterior Steel Door	Entrance 6-SW	2	EA	4	2-5 years	Corroded door and frame	
	Entrance Control - Audio and Video	Entrance 8-West	1	EA	6	10+ years		
	Exterior Doors - Exterior FRP Door	Entrance 8-West	2	EA	6	10+ years		
	Exterior Stairs - Concrete	Entrance 8-West	6	LF	3	0-1 year	Cracked concrete under threshold	
	Exterior Doors - Exterior Steel Door	Exit 7-West / Gym	1	EA	6	10+ years		
	Exterior Stairs - Concrete	Exit 7-West / Gym	6	LF	6	10+ years		
oundati	on							
	Foundation - Concrete	Entire Building	446	LF	7	10+ years		
	Superstructure - Concrete	Entire Building	38,561	SF	7	10+ years		
iahtina								
5 5	Exterior Lighting - Wall Mounted	Entire Building	9	EA	6	6-10 years		
Roof Sys	tem							
<u> </u>	Access Ladder - Metal	Roof 4,5	3	EA	7	10+ years		
	Access Ladder - Metal	Roof 4,5	1	EA	4	0-1 year	Exterior ladder is loose	
	Coping - Stone	Roof 4,5	497	LF	6	10+ years	Exterior ladder is loose	
	Downspouts - Interior Downspouts	Roof 4.5	173	LF	6	10+ years		
	Parapet - Parapet < 16" Height	Roof 4,5	447	LF	6	10+ years		
	Parapet - Parapet < 16" Height	Roof 4,5	50	LF	5	1-2 years		
	Roof - Modified Bitumen	Roof 4.5	14,837	SF	6	10+ years		
	Roof - Modified Bitumen	Roof 4,5	800	SF	4	1-2 years	Scattered Soft area of Roof 4	
	Roof Hatch - Metal	Roof 4.5	3	EA	7	10+ years	Scattered Soft area of 1000 4	
	Roof Structure - Concrete	Roof 4,5	15,637	SF	7	10+ years		
	Noor Structure - Soncrete	1,001 4,0	13,007	Oi.	,	10+ years		
Valls								
	Exterior Walls - Brick	Entire Building	20,173	SF	6	10+ years		
	Exterior Walls - Brick	Entire Building	100	SF	3	0-1 year	Deflected and corroded lintel abov door. Parapet wall to small roof is leaning forward and over the door.	
	Exterior Wella Stone Cost	Entire Duilding	1 000	C.E.	6	10	Cracked and leaning masonry	
	Exterior Walls - Stone-Cast Exterior Walls - Stone-Cast	Entire Building Entire Building	1,000 100	SF SF	6 4	10+ years 0-1 year	Cracking and open joints typical at top of walls addition 2	
/indows								



Category	Item - Type Guard - Guards perforated Guard - Guards wire guard Lintels - Steel Windows - Sash Aluminum Double-pane	Location Entire Building Entire Building	Quantity 1,810	UOM	Rank	Recommend Replacement	Comments
Category	Guard - Guards perforated Guard - Guards wire guard Lintels - Steel	Entire Building		UOM	Rank	Renlacement	Commente
Category	Guard - Guards wire guard Lintels - Steel		1 210	~-			Comments
Category	Lintels - Steel			SF	6	10+ years	
Category			621	SF	6	10+ years	
Category	Windows - Sash Aluminum Double-pane	Entire Building	667	LF	6	10+ years	
	William Caoli Mariinani Boabio pario	Entire Building	5,319	SF	6	10+ years	
	Category : Electrical			uilding			
_				, in the second		Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Emergenc	v System					·	
	Emergency Battery Packs - Corridors and Stairs	Entire Building	33	EA	6	6-10 years	
	Emergency Battery Packs - Gym	Entire Building	1	EA	2	0-1 year	Damaged beyond repair.
	Emergency Battery Packs - Students Toilets	Entire Building	5	EΑ	6	6-10 years	zamagoa zoyona ropam
	Emergency Battery Packs - Students Toilets	Entire Building	1	EΑ	4	0-1 year	Unit in boys restroom is damaged.
	Emergency A/C Power - Corridors and	Entire Building	6,487	SF	6	6-10 years	5 III boyo rootiooiii is daiiidged.
	Stairs	Little Dallallig	0,407	Oi.	3	o to years	
	Emergency A/C Power - Gym	Entire Building	2,400	SF	6	6-10 years	
	Emergency A/C Power - Students Toilets	Entire Building	1,118	SF	6	6-10 years	
	Exit Signs - Corridors and Stairs	Entire Building	13	EA	4	2-5 years	Upgraded since last assessment
	Exit Signs - Gym	Entire Building	13	EA	4	2-5 years	Replaced since last assessment.
	Exit Signs - Gym	Entire Building	' 1	EA	4	0-1 year	Damaged unit with exposed electric
	Exit digits - Gyili	Little Building	'	LA	4	0-1 year	parts. No protective cage provided.
ı	Exit Signs - Gym	Entire Building	1	EA	2	0-1 year	Gym has three exits but one is missing an exit sign.
;	Security System - Intrusion Detection	Entire Building	38,561	SF	6	6-10 years	esg en en eng
Main Servi	ice						
	PA System	Entire Building	38,561	SF	5	6-10 years	Served by Main. Console is in
Power Dist	tribution						
	Lighting and Power Panels - 100 A	Electrical Room	1	EA	7	10+ years	
	Lighting and Power Panels - Above 100 A	Electrical Room	3	EA	7	10+ years	
	Lighting and Power Panels - Above 100 A  Lighting and Power Panels - Above 100 A	Electrical Room	11	EA	7	10+ years	Quantity changed to match current
	Lighting and Fower Fahels - Above 100 A	Electrical Room	1.1	LA	,	10+ years	observations
	Main Distribution Panels - 400 - 600 amp	Electrical Room	1	EA	7	10+ years	ODSELVATIONS
	Main Distribution Panels - Greater than 600	Electrical Room	1	EA	7	10+ years	
	amp	Liectrical (Coom	ı	LA	,	10+ years	
Category : Fire Protection		В	uilding				
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Fire Alarm							
ı	Fire Alarm Strobe Lights	Entire Building	38,561	SF	6	6-10 years	FACP is in Main



	CHOOIS						1119 E 46th STREET, Chicago, IL 60653
Category : Fire Protection				Building			
						Recommend	
Group	Item - Type	Location	Quantity		Rank	Replacement	Comments
	Fire Alarm_System	Entire Building	38,56	1 SF	6	6-10 years	
	_						
Sprinkler							
	Sprinkler Heads	Entire Building	38,56		7	6-10 years	
	Sprinkler Piping	Entire Building	38,56		7	6-10 years	
	Wet Sprinkler System	Entire Building	38,56	1 SF	7	6-10 years	
Catego	ry : Mechanical			Building	: Additi	on 2	
	_					Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Air Hand	ling Systems						
	Fan Coil Unit- Floor Mounted - Dual Temperature Coil	Entire Building	3	1 EA	6	6-10 years	
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - Greater than 30,000 cfm	Mechanical Room		1 EA	6	6-10 years	AHU-1
	Air Intake	Mechanical Room		1 EA	4	1-2 years	Air intake shaft is missing its hood.
Heating I	Devices						
9	Cabinet Heaters - With Hot Water Coil	Entire Building		в ЕА	6	6-10 years	
	Fin Tube - Hot Water	Entire Building	1.		4	1-2 years	Equipment is operational but housing needs repair.
	Fin Tube - Hot Water	Entire Building	6	3 LF	4	1-2 years	•
	Unit Heater - Electric	Entire Building		1 EA	6	6-10 years	Quantity changed to match current observations
	Unit Heater - Hot Water	Entire Building		2 EA	5	2-5 years	Deteriorated and damaged with signs of past hot water leaks. No change from last assessment so Rank and RUL adjusted to match current observations.
Mechanio	cal Plumbing						
	Hydronic Supply and Return - Copper	Entire Building	25	) LF	6	6-10 years	
	Hydronic Supply and Return - Steel	Entire Building	5	) LF	6	6-10 years	
_							
Lempera	ture Control						
	DDC System	Entire Building	38,56		4	0-1 year	System is obsolete and inoperative. Temperatures throughout all spaces of the school are controlled manually by the Building Engineer.
	Electric Thermostat	Entire Building		1 EA	6	6-10 years	Serves the unit heater. Quantity changed to match current observations.
Campus N	lame: Ariel		Page : 36 of 51				Assessment Date: 10/13/202



Catego	ry : Mechanical		В				
Group	Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments
_Ventilation	on						
	Exhaust Fans- Indoor - 1501 - 8000 CFM	Roof	1	EA	6	6-10 years	
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	Roof	1	EA	6	6-10 years	
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	Roof	2	EA	6	6-10 years	Quantity changed as total has been divided/aggregated and to match current observations.
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	Roof	1	EA	5	6-10 years	Fan is operational, although noisy, and new cover is awaiting installation. Condition and RUL adjusted to match current observations.
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	Roof	1	EA	5	6-10 years	Fan is operational and was running at the time of assessment; new cover is awaiting installation.
Catama	m Dlumbing		ь	يم مدالم الله	. A alaliti	0	

**Category: Plumbing Building: Addition 2** 

ategory : riamonig		Danding 1. Addition 2					
					Recommend		
Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments	
•		•			•		
Domestic Piping-Hot Water Return Lines	Entire Building	38,561	SF	6	6-10 years		
Domestic Piping-Hot Water from Risers to	Entire Building	38,561	SF	6	6-10 years		
Fixtures	G	·			·		
Domestic Piping-Hot/Cold Water Supply	Entire Building	38,561	SF	6	6-10 years		
(Horizontal Lines)	· ·				·		
Domestic Piping-Hot/Cold Water Supply	Entire Building	38,561	SF	6	6-10 years		
(Risers)							
Domestic Piping-Hot/Cold Water Supply	Entire Building	38,561	SF	6	6-10 years		
(from Risers to Fixtures)							
Sanitary Piping	Entire Building	38,561	SF	6	6-10 years		
Storm Piping	Entire Building	38,561	SF	6	6-10 years		
Vent Piping	Entire Building	38,561	SF	6	6-10 years		
Pumps - Sump-Simplex	Elevator Pit	1	EA	6	6-10 years	Installed in the bottom of the elevator pit. Inaccessible at the time of assessment.	
	Domestic Piping-Hot Water Return Lines Domestic Piping-Hot Water from Risers to Fixtures Domestic Piping-Hot/Cold Water Supply (Horizontal Lines) Domestic Piping-Hot/Cold Water Supply (Risers) Domestic Piping-Hot/Cold Water Supply (from Risers to Fixtures) Sanitary Piping Storm Piping Vent Piping	Domestic Piping-Hot Water Return Lines Domestic Piping-Hot Water from Risers to Fixtures Domestic Piping-Hot/Cold Water Supply (Horizontal Lines) Domestic Piping-Hot/Cold Water Supply (Risers) Domestic Piping-Hot/Cold Water Supply (Risers) Domestic Piping-Hot/Cold Water Supply (from Risers to Fixtures) Sanitary Piping Storm Piping Vent Piping Location  Entire Building	Domestic Piping-Hot Water Return Lines Domestic Piping-Hot Water from Risers to Fixtures Domestic Piping-Hot/Cold Water Supply (Horizontal Lines) Domestic Piping-Hot/Cold Water Supply (Risers) Domestic Piping-Hot/Cold Water Supply (Risers) Domestic Piping-Hot/Cold Water Supply (Risers) Domestic Piping-Hot/Cold Water Supply (from Risers to Fixtures) Sanitary Piping Sanitary Piping Entire Building Storm Piping Entire Building 38,561 Entire Building 38,561 Storm Piping Entire Building 38,561 Entire Building 38,561	Item - TypeLocationQuantityUOMDomestic Piping-Hot Water Return Lines Domestic Piping-Hot Water from Risers to FixturesEntire Building38,561SFDomestic Piping-Hot/Cold Water Supply (Horizontal Lines)Entire Building38,561SFDomestic Piping-Hot/Cold Water Supply (Risers)Entire Building38,561SFDomestic Piping-Hot/Cold Water Supply (from Risers to Fixtures)Entire Building38,561SFSanitary Piping Storm PipingEntire Building38,561SFVent PipingEntire Building38,561SF	Item - TypeLocationQuantityUOMRankDomestic Piping-Hot Water Return Lines Domestic Piping-Hot Water from Risers to FixturesEntire Building Entire Building38,561 38,561SF 6Domestic Piping-Hot/Cold Water Supply (Horizontal Lines) Domestic Piping-Hot/Cold Water Supply (Risers)Entire Building Entire Building38,561 38,561 38,561SF 6Domestic Piping-Hot/Cold Water Supply (from Risers to Fixtures) Sanitary Piping Storm PipingEntire Building Entire Building38,561 38,561 38,561 38,561SF 6 38,561 38,561 38,561	Location   Quantity   UOM   Rank   Recommend   Replacement	

Category: Room **Building: Addition 2** 

Group Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments
_Administrative Suites/Offices Ceiling - Lay-in	A Director Office in room C3	350	SF	6	10+ years	

Campus Name: Ariel Page : 37 of 51 Assessment Date: 10/13/2021



Catego	ry : Room		В	uilding	: Addition	on 2				
			Recommend							
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments			
	Doors - Steel Doors incl hw	A Director Office in room C3	1	EA	6	10+ years				
	Floor - Tile	A Director Office in room C3	350	SF	6	10+ years				
	Lighting - Lay-in	A Director Office in room C3	2	EA	6	6-10 years				
	Power Distribution	A Director Office in room C3	6	EA	7	6-10 years				
	Walls - Plaster/Drywall	A Director Office in room C3	642	SF	6	10+ years				
	Ceiling - Lay-in	B Director Office in room C3	342	SF	6	6-10 years				
	Ceiling - Lay-in	B Director Office in room C3	8	SF	4	1-2 years				
	Doors - Steel Doors incl hw	B Director Office in room C3	1	EA	6	10+ years				
	Floor - Tile	B Director Office in room C3	350	SF	6	10+ years				
	Lighting - Lay-in	B Director Office in room C3	2	EA	6	10+ years				
	Power Distribution	B Director Office in room C3	6	EA	6	6-10 years				
	Walls - Plaster/Drywall	B Director Office in room C3	642	SF	6	10+ years				
	Ceiling - Lay-in	C-108 office	451	SF	6	10+ years				
	Ceiling - Lay-in	C-108 office	32	SF	4	0-1 year	Water stain tile			
	Doors - Steel Doors incl hw	C-108 office	1	EA	6	10+ years				
	Floor - Tile	C-108 office	483	SF	6	6-10 years				
	Lighting - Lay-in	C-108 office	10	EA	6	6-10 years				
	Power Distribution	C-108 office	12	EA	7	6-10 years				
	Walls - Plaster/Drywall	C-108 office	898	SF	6	10+ years				
	Ceiling - Lay-in	C-205 office	365	SF	6	10+ years				
	Doors - Steel Doors incl hw	C-205 office	1	EA	6	10+ years				
	Floor - Tile	C-205 office	365	SF	6	10+ years				
	Lighting - Lay-in	C-205 office	6	EA	7	10+ years				
	Power Distribution	C-205 office	12	EA	7	10+ years				
	Walls - Plaster/Drywall	C-205 office	784	SF	6	10+ years				
	Ceiling - Lay-in	C3 Main Office	705	SF	6	10+ years				
	Doors - Steel Doors incl hw	C3 Main Office	1	EA	6	10+ years				
	Floor - Tile	C3 Main Office	705	SF	6	10+ years				
	Lighting - Lay-in	C3 Main Office	9	EA	6	10+ years				
	Power Distribution	C3 Main Office	16	EA	7	6-10 years				
	Walls - Plaster/Drywall	C3 Main Office	864	SF	6	10+ years				
	Ceiling - Lay-in	C6 Teacher Lounge	450	SF	6	10+ years				
	Doors - Steel Doors incl hw	C6 Teacher Lounge	1	EA	6	10+ years				
	Floor - Tile	C6 Teacher Lounge	450	SF	6	10+ years				
	Lighting - Lay-in	C6 Teacher Lounge	6	EA	6	10+ years				
	Power Distribution	C6 Teacher Lounge	10	EA	6	6-10 years				
	Walls - Masonry	C6 Teacher Lounge	213	SF	6	10+ years				
	Walls - Plaster/Drywall	C6 Teacher Lounge	642	SF	6	10+ years				
	Ceiling - Lay-in	Student support across from C105 2nd flr	158	SF	6	6-10 years				
	Ceiling - Lay-in	Student support across from C105 2nd flr	16	SF	5	1-2 years	Buckling within tile			
	Ceiling - Lay-in	Student support across from C105 2nd flr	32	SF	4	0-1 year	Water damage			

Campus Name: Ariel Page : 38 of 51 Assessment Date: 10/13/2021



Catego	ry : Room		Building : Addition 2					
						Recommend		
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments	
	Doors - Steel Doors incl hw	Student support across from C105 2nd flr	1	EA	6	10+ years		
	Floor - Tile	Student support across from C105 2nd flr	206	SF	6	6-10 years		
	Lighting - Lay-in	Student support across from C105 2nd flr	2	EA	7	10+ years		
	Power Distribution	Student support across from C105 2nd flr	8	EA	7	10+ years		
	Storage/ Closet	Student support across from C105 2nd flr	48	SF	7	10+ years		
	Walls - Plaster/Drywall	Student support across from C105 2nd flr	671	SF	6	10+ years		
	Ceiling - Lay-in	Teachers Office C107	306	SF	6	10+ years		
	Ceiling - Lay-in	Teachers Office C107	24	SF	4	0-1 year		
	Doors - Steel Doors incl hw	Teachers Office C107	1	EA	6	10+ years		
	Floor - Tile	Teachers Office C107	330	SF	6	10+ years		
	Lighting - Lay-in	Teachers Office C107	6	EA	7	10+ years		
	Power Distribution	Teachers Office C107	12	EA	7	6-10 years		
	Walls - Plaster/Drywall	Teachers Office C107	750	SF	6	10+ years		
_Gymnas								
	Ceiling - Exposed	1st Floor	2,400	SF	6	10+ years		
	Doors - Steel Doors incl hw	1st Floor	4	EA	6	10+ years		
	Floor - Sport Flooring	1st Floor	2,400	SF	5	6-10 years		
	Lighting - Pendent/Surface	1st Floor	20	EA	6	10+ years		
	Sound System	1st Floor	1	EA	7	6-10 years		
	Storage/ Closet	1st Floor	200	SF	7	6-10 years		
	Walls - Concrete Block	1st Floor	2,780	SF	6	10+ years		
	Walls - Structural Glazed Tile	1st Floor	1,853	SF	6	10+ years		
_Mechan	ical/ Service Rooms							
	Janitor's Closet	1st Floor	30	SF	7	10+ years		
	Mechanical/ Service Rooms	1st Floor	354	SF	7	10+ years		
	Storage Room	1st Floor	250	SF	7	10+ years		
	Janitor's Closet	2nd Floor	86	SF	5	10+ years		
	Mechanical/ Service Rooms	2nd Floor	44	SF	5	10+ years		
	Storage Room	2nd Floor	252	SF	5	10+ years		
	Janitor's Closet	Basement	83	SF	5	10+ years		
	Mechanical/ Service Rooms	Basement	128	SF	5	10+ years		
		2000	0	О.	· ·	.e. yeare		
Restroo								
	Accessories	Basement - Boys	224	SF	7	6-10 years		
	Ceiling - Lay-in	Basement - Boys	200	SF	6	10+ years		

Campus Name: Ariel Page : 39 of 51 Assessment Date: 10/13/2021



Catego	Category : Room			Building : Addition 2					
			Recommend						
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments		
	Ceiling - Lay-in	Basement - Boys	24	SF	5	1-2 years			
	Doors - Steel Doors incl hw	Basement - Boys	1	EA	6	10+ years			
	Floor - Tile Ceramic/ Porcelain	Basement - Boys	224	SF	6	10+ years			
	Floor Drain	Basement - Boys	1	EA	7	6-10 years			
	Hand Dryer	Basement - Boys	1	EA	7	2-5 years			
	Lavatory	Basement - Boys	2	EA	6	6-10 years			
	Lighting - Lay-in	Basement - Boys	5	EA	6	10+ years			
	Partitions	Basement - Boys	1	EA	7	6-10 years			
	Urinals	Basement - Boys	1	EA	6	6-10 years			
	Urinals	Basement - Boys	2	EA	5	0-1 year			
	Walls - Tile Ceramic/ Porcelain	Basement - Boys	260	SF	6	10+ years			
	Water Closet	Basement - Boys	1	ĒA	3	0-1 year			
	Accessories	Boys 1st Floor	223	SF	5	6-10 years			
	Ceiling - Lay-in	Boys 1st Floor	223	SF	6	10+ years			
	Doors - Steel Doors incl hw	Boys 1st Floor	1	EA	6	10+ years			
	Floor - Tile Ceramic/ Porcelain	Boys 1st Floor	223	SF	6	10+ years			
	Floor Drain	Boys 1st Floor	1	EA	7	6-10 years			
	Hand Dryer	Boys 1st Floor	1	EA	4	0-1 year	Unit not working		
	Lavatory	Boys 1st Floor	2	EA	6	6-10 years	Offict flot working		
	Lighting - Lay-in	Boys 1st Floor	5	EA	6	10+ years			
	Partitions	Boys 1st Floor	1	EA	7	6-10 years			
	Urinals	Boys 1st Floor	3	EA	6	6-10 years			
	Walls - Plaster/Drywall	Boys 1st Floor	210	SF	6	•			
	Walls - Flaster/Drywall Walls - Tile Ceramic/ Porcelain	Boys 1st Floor	426	SF	6	10+ years			
	Water Closet		420	EA		10+ years			
		Boys 1st Floor Boys 2nd Floor	•	SF	6	10+ years			
	Accessories	Boys 2nd Floor Boys 2nd Floor	224 224	SF SF	5 6	6-10 years			
	Ceiling - Lay-in			Sr EA	-	10+ years			
	Doors - Steel Doors incl hw	Boys 2nd Floor	1	SF	6	10+ years			
	Floor - Tile Ceramic/ Porcelain	Boys 2nd Floor	224		6	10+ years			
	Floor Drain	Boys 2nd Floor	1	EΑ	7	6-10 years			
	Hand Dryer	Boys 2nd Floor	1	EΑ	7	6-10 years			
	Lavatory	Boys 2nd Floor	2	EΑ	6	6-10 years			
	Lighting - Lay-in	Boys 2nd Floor	5	EΑ	6	10+ years			
	Partitions	Boys 2nd Floor	1	EΑ	7	6-10 years			
	Urinals	Boys 2nd Floor	3	EA	6	6-10 years			
	Walls - Tile Ceramic/ Porcelain	Boys 2nd Floor	260	SF	6	10+ years	NA		
	Water Closet	Boys 2nd Floor	1	EA	7	6-10 years	Working		
	Accessories	C-5	26	SF	7	6-10 years			
	Ceiling - Lay-in	C-5	26	SF	6	10+ years			
	Doors - Steel Doors incl hw	C-5	1	EA	6	10+ years			
	Floor - Tile Ceramic/ Porcelain	C-5	26	SF	6	10+ years			
	Floor Drain	C-5	1	EA	7	10+ years			
	Lighting - Lay-in	C-5	1	EA	6	10+ years			
	Walls - Plaster/Drywall	C-5	102	SF	6	10+ years			



Catego	Category : Room			Building : Addition 2						
				Recommend						
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments			
	Walls - Tile Ceramic/ Porcelain	C-5	102	SF	6	10+ years				
	Water Closet	C-5	1	EA	6	6-10 years				
	Accessories	C-7	26	SF	7	6-10 years				
	Ceiling - Lay-in	C-7	26	SF	6	10+ years				
	Doors - Steel Doors incl hw	C-7	1	EA	6	10+ years				
	Floor - Tile Ceramic/ Porcelain	C-7	26	SF	6	10+ years				
	Floor Drain	C-7	1	EA	7	6-10 years				
	Lighting - Lay-in	C-7	1	EA	6	10+ years				
	Walls - Plaster/Drywall	C-7	102	SF	6	10+ years				
	Walls - Tile Ceramic/ Porcelain	C-7	102	SF	6	10+ years				
	Water Closet	C-7	1	EA	6	10+ years				
	Accessories	Girls 1st Floor	224	SF	5	6-10 years				
	Ceiling - Lay-in	Girls 1st Floor	208	SF	6	10+ years				
	Ceiling - Lay-in	Girls 1st Floor	16	SF	4	1-2 years				
	Doors - Steel Doors incl hw	Girls 1st Floor	1	EA	6	10+ years				
	Floor - Tile Ceramic/ Porcelain	Girls 1st Floor	224	SF	6	10+ years				
	Floor Drain	Girls 1st Floor	1	EA	7	6-10 years				
	Hand Dryer	Girls 1st Floor	1	EA	5	1-2 years				
	Lavatory	Girls 1st Floor	2	EΑ	6	10+ years				
	Lighting - Lay-in	Girls 1st Floor	5	EA	6	6-10 years				
	Partitions	Girls 1st Floor	3	EA	5	6-10 years				
	Walls - Plaster/Drywall	Girls 1st Floor	260	SF	6	10+ years				
	Walls - Tile Ceramic/ Porcelain	Girls 1st Floor	416	SF	6	10+ years				
	Water Closet	Girls 1st Floor	3	EA	6	10+ years				
	Accessories	Girls 2nd Floor	224	SF	5	6-10 years				
	Ceiling - Lay-in	Girls 2nd Floor	224	SF	6	10+ years	No water damage present			
	Doors - Steel Doors incl hw	Girls 2nd Floor	1	EA	6	10+ years				
	Floor - Tile Ceramic/ Porcelain	Girls 2nd Floor	224	SF	6	10+ years				
	Floor Drain	Girls 2nd Floor	1	EΑ	7	6-10 years				
	Hand Dryer	Girls 2nd Floor	2	EΑ	7	6-10 years				
	Lavatory	Girls 2nd Floor	6	EΑ	6	10+ years				
	Lighting - Lay-in	Girls 2nd Floor	5	EΑ	6	10+ years				
	Partitions	Girls 2nd Floor	3	EA	7	6-10 years				
	Walls - Plaster/Drywall	Girls 2nd Floor	260	SF SF	6	10+ years				
	Walls - Tile Ceramic/ Porcelain	Girls 2nd Floor	416	SF EA	6	10+ years				
	Water Closet	Girls 2nd Floor	3	SF	6 5	10+ years				
	Accessories	Staff 1st Floor	38			6-10 years				
	Ceiling - Lay-in Ceiling - Lay-in	Staff 1st Floor Staff 1st Floor	32 6	SF SF	6 4	10+ years 0-1 year				
	Doors - Steel Doors incl hw	Staff 1st Floor Staff 1st Floor	1	SF EA	6	•				
	Floor - Tile Ceramic/ Porcelain	Staff 1st Floor	38	SF	6	10+ years				
	Floor - Tile Ceramic/ Porceiain Floor Drain			SF EA		10+ years				
		Staff 1st Floor Staff 1st Floor	1	EA	7	10+ years				
	Lavatory Lighting - Lay-in	Staff 1st Floor	1	EA	7 7	10+ years				
	Lighting - Lay-in	Stall 13t FIOUI	1	LA	,	6-10 years				



Catego	ry : Room	Building : Addition 2						
						Recommend		
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments	
	Walls - Plaster/Drywall	Staff 1st Floor	116	SF	6	10+ years		
	Walls - Tile Ceramic/ Porcelain	Staff 1st Floor	106	SF	6	10+ years		
	Water Closet	Staff 1st Floor	1	EA	6	10+ years		
	Accessories	Staff 2nd Floor	38	SF	7	6-10 years		
	Ceiling - Lay-in	Staff 2nd Floor	38	SF	6	10+ years		
	Doors - Steel Doors incl hw	Staff 2nd Floor	1	EA	6	10+ years		
	Floor - Tile Ceramic/ Porcelain	Staff 2nd Floor	38	SF	6	10+ years		
	Floor Drain	Staff 2nd Floor	1	EA	7	6-10 years		
	Lavatory	Staff 2nd Floor	1	EA	6	6-10 years		
	Lighting - Lay-in	Staff 2nd Floor	1	EA	7	6-10 years		
	Walls - Plaster/Drywall	Staff 2nd Floor	116	SF	6	10+ years		
	Walls - Tile Ceramic/ Porcelain	Staff 2nd Floor	106	SF	6	10+ years		
	Water Closet	Staff 2nd Floor	1	EA	6	6-10 years		
	Accessories	Women's Basement	38	SF	7	6-10 years		
	Ceiling - Lay-in	Women's Basement	38	SF	6	10+ years		
	Doors - Steel Doors incl hw	Women's Basement	1	EA	6	10+ years		
	Floor - Tile Ceramic/ Porcelain	Women's Basement	38	SF	6	6-10 years		
	Floor Drain	Women's Basement	1	EA	7	6-10 years		
	Lavatory	Women's Basement	1	EA	6	6-10 years		
	Lighting - Lay-in	Women's Basement	1	EA	6	10+ years		
	Walls - Plaster/Drywall	Women's Basement	116	SF	6	6-10 years		
	Walls - Tile Ceramic/ Porcelain	Women's Basement	106	SF	6	10+ years		
	Water Closet	Women's Basement	1	EA	6	10+ years		
						•		

Category : Classroom **Building: Addition 2** 

						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
Classroo	om #C-10 (Regular Classroom)						
	Casework	1st Floor	16	LF	6	6-10 years	
	Ceiling - Lay-in	1st Floor	700	SF	6	10+ years	
	Doors - Steel Doors incl hw	1st Floor	1	EA	6	10+ years	
	Floor - Tile	1st Floor	700	SF	6	10+ years	
	Lighting - Lay-in	1st Floor	15	EA	6	10+ years	
	Marker Board	1st Floor	12	LF	7	6-10 years	
	Walls - Plaster/Drywall	1st Floor	921	SF	6	10+ years	
Classroo	om #C-104 (Regular Classroom)						
	Casework	2nd Floor	35	LF	6	6-10 years	
	Ceiling - Lay-in	2nd Floor	695	SF	6	10+ years	
	Doors - Steel Doors incl hw	2nd Floor	1	EA	6	10+ years	
	Floor - Tile	2nd Floor	695	SF	6	2-5 years	
	Lighting - Lay-in	2nd Floor	12	EA	6	10+ years	
	Marker Board	2nd Floor	12	LF	7	6-10 years	
	Walls - Plaster/Drywall	2nd Floor	942	SF	6	10+ years	

Campus Name: Ariel Page : 42 of 51 Assessment Date: 10/13/2021



Catego	ry : Classroom	В	uilding				
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Work Sink	2nd Floor	2	EA	7	6-10 years	
Classroc	m #C-105 (Regular Classroom)						
	Casework	2nd Floor	49	LF	6	6-10 years	
	Ceiling - Lay-in	2nd Floor	1,068	SF	6	10+ years	
	Doors - Steel Doors incl hw	2nd Floor	1	EA	6	10+ years	
	Floor - Tile	2nd Floor	1,058	SF	6	2-5 years	
	Floor - Tile	2nd Floor	10	SF	5	1-2 years	
	Lighting - Lay-in	2nd Floor	18	EA	7	10+ years	
	Marker Board	2nd Floor	12	LF	7	6-10 years	
	Walls - Plaster/Drywall	2nd Floor	1,224	SF	6	10+ years	
Classroo	om #C-106 (Regular Classroom)						
	Casework	2nd Floor	49	LF	6	6-10 years	
	Ceiling - Lay-in	2nd Floor	1,105	SF	6	10+ years	
	Doors - Steel Doors incl hw	2nd Floor	1	ĒΑ	6	10+ years	
	Floor - Tile	2nd Floor	1,092	SF	6	6-10 years	
	Floor - Tile	2nd Floor	13	SF	4	1-2 years	
	Lighting - Lay-in	2nd Floor	18	ĒΑ	7	10+ years	
	Marker Board	2nd Floor	12	LF	7	6-10 years	
	Walls - Plaster/Drywall	2nd Floor	1,226	SF	6	10+ years	
Classroo	om #C-109 (Regular Classroom)						
Oldooroo	Casework	2nd Floor	49	LF	6	6-10 years	
	Casework Ceiling - Lay-in	2nd Floor	1,068	SF	6	6-10 years	
	Doors - Steel Doors incl hw	2nd Floor	1,000	EA	6	6-10 years	
	Floor - Tile	2nd Floor	1,068	SF	6	2-5 years	
	Lighting - Lay-in	2nd Floor	18	EA	7	10+ years	
	Marker Board	2nd Floor	12	LF	6	6-10 years	
	Walls - Plaster/Drywall	2nd Floor	1,224	SF	6	10+ years	
Classes	om #C 110 (Pagular Classroom)						
Classion	om #C-110 (Regular Classroom)	Ond Floor	20		7	0.40	
	Casework	2nd Floor	29	LF	7	6-10 years	
	Ceiling - Lay-in	2nd Floor	738	SF	6	10+ years	
	Doors - Steel Doors incl hw	2nd Floor	1	EA	6	10+ years	
	Floor - Tile	2nd Floor	738	SF	6	10+ years	
	Lighting - Lay-in	2nd Floor	15	EA	6	10+ years	
	Marker Board	2nd Floor	12	LF	6	6-10 years	
	Walls - Plaster/Drywall	2nd Floor	995	SF	6	10+ years	
Classroo	om #C-202 (Regular Classroom)						
	Casework	3rd Floor	38	LF	6	6-10 years	
	Ceiling - Lay-in	3rd Floor	702	SF	6	10+ years	



Catego	ry : Classroom		В	uildina	: Addition	on 2	
					Recommend		
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
•	Chalk Board	3rd Floor	12	LF	4	2-5 years	
	Doors - Steel Doors incl hw	3rd Floor	1	EA	6	10+ years	
	Floor - Tile	3rd Floor	702	SF	6	10+ years	
	Lighting - Lay-in	3rd Floor	12	EA	7	10+ years	
	Marker Board	3rd Floor	12	LF	7	6-10 years	
	Walls - Plaster/Drywall	3rd Floor	973	SF	6	10+ years	
Classroo	om #C-207 (Regular Classroom)						
	Casework	3rd Floor	49	LF	6	6-10 years	
	Ceiling - Lay-in	3rd Floor	1,069	SF	6	10+ years	
	Chalk Board	3rd Floor	12	LF	4	2-5 years	
	Doors - Steel Doors incl hw	3rd Floor	1	EA	6	10+ years	
	Floor - Tile	3rd Floor	1,069	SF	7	10+ years	
	Lighting - Lay-in	3rd Floor	18	EA	6	10+ years	
	Marker Board	3rd Floor	12	LF	6	6-10 years	
	Walls - Plaster/Drywall	3rd Floor	1,087	SF	6	10+ years	
Classroo	om #C-5 (Pre School)						
	Casework	1st Floor	49	LF	6	6-10 years	
	Ceiling - Lay-in	1st Floor	1,070	SF	6	10+ years	
	Doors - Steel Doors incl hw	1st Floor	1,070	EA	6	6-10 years	
	Floor - Tile	1st Floor	1,070	SF	6	2-5 years	
	Lighting - Lay-in	1st Floor	1,070	EA	6	10+ years	
	Marker Board	1st Floor	20	LF	6	6-10 years	
	Walls - Plaster/Drywall	1st Floor	1,114	SF	6	10+ years	
	Work Sink	1st Floor	2	EA	7	6-10 years	
Classroo	om #C-7 (Kindergarten)						
<u> </u>	Casework	1st Floor	49	LF	6	6-10 years	
	Ceiling - Lay-in	1st Floor	1,054	SF	6	10+ years	
	Ceiling - Lay-in	1st Floor	16	SF	4	1-2 years	
	Doors - Steel Doors incl hw	1st Floor	10	EA	6	10+ years	
	Floor - Tile	1st Floor	1,060	SF	6	2-5 years	
	Floor - Tile	1st Floor	10	SF	4	1-2 years	
	Lighting - Lay-in	1st Floor	18	EA	6	10+ years	
	Walls - Plaster/Drywall	1st Floor	1,114	SF	6	10+ years	
	Work Sink	1st Floor	2	EA	7	6-10 years	
Classroo	om #C-8 & C-9 (Regular Classroom)						
	Casework	1st Floor	64	LF	6	6-10 years	
	Casework Ceiling - Lay-in	1st Floor	1,428	SF	6	10+ years	
	Doors - Wood Doors inclu hw	1st Floor	1,420	EA	6	10+ years	
	Floor - Tile	1st Floor	1,428	SF	6	2-5 years	



Catego	ry : Classroom		В	uilding			
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Lighting - Lay-in	1st Floor	24	EΑ	6	10+ years	
	Marker Board	1st Floor	8	LF	6	6-10 years	
	Walls - Plaster/Drywall	1st Floor	1,443	SF	6	6-10 years	
Classroo	om #c-203 (Regular Classroom)						
21000100	Casework	3rd Floor	49	LF	6	6-10 years	
	Ceiling - Lay-in	3rd Floor	1,069	SF	6	10+ years	
	Chalk Board	3rd Floor	12	LF	4	2-5 years	
	Doors - Steel Doors incl hw	3rd Floor	1	EA	6	10+ years	
	Floor - Tile/Sheet	3rd Floor	1,069	SF	7	10+ years	
		3rd Floor	18	EA	6	-	
	Lighting - Lay-in	3rd Floor	12	LF	6	10+ years	
	Marker Board			SF	_	6-10 years	
	Walls - Plaster/Drywall	3rd Floor	1,087		6	10+ years	
	Work Sink	3rd Floor	1	EA	7	6-10 years	
Classroc	om #c-204 (Regular Classroom)						
	Casework	3rd Floor	49	LF	6	6-10 years	
	Ceiling - Lay-in	3rd Floor	1,076	SF	6	10+ years	
	Chalk Board	3rd Floor	12	LF	4	2-5 years	
	Doors - Steel Doors incl hw	3rd Floor	1	EA	6	10+ years	
	Floor - Carpet	3rd Floor	1,036	SF	6	6-10 years	
	Floor - Carpet	3rd Floor	40	SF	4	0-1 year	Torn carpet
	Lighting - Lay-in	3rd Floor	18	EA	7	10+ years	•
	Marker Board	3rd Floor	12	LF	6	6-10 years	
	Walls - Plaster/Drywall	3rd Floor	1,237	SF	6	10+ years	
Classroo	om #c-206 (Regular Classroom)						
	Casework	3rd Floor	42	LF	6	6-10 years	
	Ceiling - Lay-in	3rd Floor	981	SF	6	10+ years	
	Chalk Board	3rd Floor	12	LF	4	2-5 years	
	Doors - Steel Doors incl hw	3rd Floor	1	EA	6	10+ years	
	Floor - Tile	3rd Floor	981	SF	6	10+ years	
	Lighting - Lay-in	3rd Floor	18	EA	7	10+ years	
	Marker Board	3rd Floor	12	LF	6	6-10 years	
				SF	_	•	
	Storage/ Closet	3rd Floor	8	SF SF	7	10+ years	
	Walls - Plaster/Drywall	3rd Floor	1,160	SF	6	10+ years	
Classroc	m #c-208 (Special Education)						
	Casework	3rd Floor	38	LF	6	6-10 years	
	Ceiling - Lay-in	3rd Floor	719	SF	6	10+ years	
	Chalk Board	3rd Floor	12	LF	4	2-5 years	
	Doors - Steel Doors incl hw	3rd Floor	1	EA	6	10+ years	
	Floor - Tile	3rd Floor	719	SF	6	10+ years	



Category : Classroom			Building				
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
	Lighting - Lay-in	3rd Floor	15	EA	6	10+ years	
	Marker Board	3rd Floor	12	LF	6	6-10 years	
	Walls - Plaster/Drywall	3rd Floor	1,087		6	10+ years	
Catago	Category : Interior			م الماليد			
Catego	ry : interior			Building			
Group	Item - Type	Location	Quantity	UOM	Rank	Recommend Replacement	Comments
Corridor							
COTTICOL	Ceiling - Lay-in	1st Floor	2,060	SF	6	10+ years	
	Ceiling - Lay-in	1st Floor	40		4	0-1 year	Crack tile
	Doors - Steel Doors incl hw	1st Floor	6		6	10+ years	Order the
	Drinking Fountains - Single Fountain	1st Floor	2		7	10+ years	
	Floor - Tile/Sheet	1st Floor			7	-	
	Floor - Tile/Sheet	1st Floor	2,069 31		4	10+ years	
						1-2 years	
	Lighting - Lay-in	1st Floor	13		6	10+ years	
	Student Lockers - One Tier	1st Floor	90		6	6-10 years	
	Walls - Plaster/Drywall	1st Floor	3,990		6	10+ years	
	Ceiling - Lay-in	2nd Floor	1,944		6	10+ years	
	Ceiling - Plaster/Drywall	2nd Floor	193		6	10+ years	
	Doors - Steel Doors incl hw	2nd Floor	3		6	10+ years	
	Drinking Fountains - Single Fountain	2nd Floor	2		7	10+ years	
	Floor - Tile/Sheet	2nd Floor	2,137		7	10+ years	
	Lighting - Lay-in	2nd Floor	14		6	10+ years	
	Lighting - Pendent/Surface	2nd Floor	3		6	10+ years	
	Student Lockers - One Tier	2nd Floor	127		6	6-10 years	
	Walls - Plaster/Drywall	2nd Floor	4,190		6	10+ years	
	Ceiling - Lay-in	Basement	1,884		6	10+ years	
	Ceiling - Lay-in	Basement	64		5	1-2 years	Cracked and damage tiles
	Ceiling - Plaster/Drywall	Basement	193	SF	6	10+ years	
	Doors - Steel Doors incl hw	Basement	6	EA	6	10+ years	
	Drinking Fountains - Double Fountain	Basement	2		5	6-10 years	
	Floor - Tile/Sheet	Basement	2,137		5	6-10 years	
	Lighting - Lay-in	Basement	, 14		6	10+ years	
	Lighting - Pendent/Surface	Basement	3		6	10+ years	
	Student Lockers - One Tier	Basement	139		6	6-10 years	
	Walls - Plaster/Drywall	Basement	4,190		6	10+ years	
Stairs							
OldiiS	Ceiling - Plaster/Drywall	#1	304	SF	6	10+ years	
	Floor - Terrazzo	#1 #1	258		6	10+ years	
	Handrails	#1 #1	120		7	10+ years	
		#1 #1			7		
	Lighting - Pendent/Surface		3		7	10+ years	
	Stairs - Rubber	#1 #4	42		7	10+ years	
	Walls - Plaster/Drywall	#1	1,743	SF	6	10+ years	
			D 40 - ( 54				A

Campus Name: Ariel Page : 46 of 51 Assessment Date: 10/13/2021



Category : Interior			В	Building : Addition 2							
				Recommend							
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments				
	Ceiling - Plaster/Drywall	#2	304	SF	6	10+ years					
	Floor - Terrazzo	#2	258	SF	6	10+ years					
	Handrails	#2	120	LF	7	10+ years					
	Lighting - Pendent/Surface	#2	3	EA	7	10+ years					
	Stairs - Rubber	#2	120	LF	6	10+ years					
	Walls - Plaster/Drywall	#2	1,743	SF	6	10+ years					
	Ceiling - Plaster/Drywall	#3	212	SF	6	10+ years					
	Floor - Terrazzo	#3	91	SF	6	6-10 years					
	Handrails	#3	100	LF	5	2-5 years					
	Lighting - Pendent/Surface	#3	1	EA	6	10+ years					
	Stairs - Rubber	#3	42	LF	7	10+ years					
	Walls - Plaster/Drywall	#3	1,261	SF	6	6-10 years					
_Vertical (	Conveyance										
	Elevator - Hydraulic Elevator	1st Floor	1	EA	6	10+ years					



Category : Site Building : Site

Catego	ry : Site		В				
						Recommend	
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments
_Civil/Dra							
	Civil/ Drainage - Catch Basin	Entire Site	4	EA	6	10+ years	Asphalt. is cracked but catch basin is fine
	Civil/ Drainage - Catch Basin	Entire Site	2	EA	6	10+ years	
	Civil/ Drainage - Site Drain	Entire Site	1	EA	6	10+ years	
	Civil/ Drainage - Site Manhole	Entire Site	17	EA	6	10+ years	
Fencing							
	Fencing - Chain Link	Entire Site	876	LF	6	10+ years	
	Fencing - Chain Link	Entire Site	20	LF	4	1-2 years	
	Fencing - New Standard Ornamental	Entire Site	50	LF	6	10+ years	
	Fencing - Old Standard Ornamental	Entire Site	435	LF	6	6-10 years	Fence needs painting, but it is not totally corroded.
	Fencing - Old Standard Ornamental	Entire Site	10	LF	5	0-1 year	One of the gate wing is missing at the parking lot entrance
Landsca	•						
	Benches	Entire Site	2	EA	7	10+ years	
	Landscape - Grass	Entire Site	14,770	SF	6	10+ years	
	Landscape - Grass	Entire Site	500	SF	5	1-2 years	Baron soil
	Landscape - Hardscape- Concrete	Entire Site	17,099	SF	6	10+ years	
	Landscape - Hardscape- Pavers	Entire Site	2,500	SF	7	10+ years	
	Parkway trees	Entire Site	15	EA	6	10+ years	
	Parkway trees	Entire Site	3	EA	4	1-2 years	Missing trees
	Planting Beds/ Area	Entire Site	2,620	SF	6	10+ years	
	Play Area - Hardscape- Asphalt	Entire Site	3,060	SF	6	10+ years	
	Play Area - Hardscape- Asphalt	Entire Site	800	SF	5	1-2 years	Large areas of ponding, uneven surface
	Play Area - Synthetic Turf	Entire Site	2,190	SF	7	10+ years	
	Retaining Wall - Masonry	Entire Site	408	SF	6	10+ years	
	Trash Receptacles	Entire Site	1	EA	7	10+ years	
Parking							
	Surface - Asphalt	NE	1,149	SF	6	10+ years	
	Concrete Curbs	South	553	LF	6	10+ years	
	Interior Plantings	South	40	LF	6	10+ years	
	Lighting - Pole Mounted	South	7	EA	6	10+ years	
	Surface - Asphalt	South	23,280	SF	6	6-10 years	
	Surface - Asphalt	South	1,000	SF	5	0-1 year	Potholes and large cracks, scattered areas
	Surface - Concrete	South	2,008	SF	6	10+ years	4.040
	Trash Compactor	South	2,000	EA	6	10+ years	
		<b>3</b> 00a	'	_/ \	J	.o. youro	



Category : Site			В	uilding					
		Recommend							
Group	Item - Type	Location	Quantity	UOM	Rank	Replacement	Comments		
	Vehicular Screening	South	426	LF	6	10+ years			
_Playgrou	ınd								
, ,	Equipment - Combo 3-12	South	1	EA	6	10+ years			
	Surface - Poured Surface	South	2,550	SF	6	2-5 years			
Sidewall	KS.								
	Sidewalks - Internal Walks	Entire Site	288	LF	6	10+ years			
	Sidewalks - Perimeter Sidewalks	Entire Site	10,145	SF	6	10+ years			
	Sidewalks - Perimeter Sidewalks	Entire Site	200	SF	6	10+ years	Some of the sidewalk has been replaced		
Signage									
0 0	Flag Pole - Flag Pole	Northwest	1	EA	6	10+ years	Pole base is smashed, there is no cover for the cable hoist		
	Marquee - Free Standing Back Lighted	Northwest	1	EA	6	10+ years	Column cover is detached		
	Monument - Building Mounted Cut Letter Sign	Northwest	4	EA	7	10+ years			

#### **Definitions**

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

Campus Name: Ariel Page: 49 of 51 Assessment Date: 10/13/2021

<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									
			D	Floor Plan	A	Glazed Window	Operable	VA/i	C
Current Hears	Intended Hoose	Doom Location	Room	Room	Area (SF)		Window	Window	Smart-
Current Usage	Intended Usage	Room Location	Number	Number	(SF)	Area	Area	Stop	Board
Building : Main	Music Deem	Decement	1 40	NI/A	000		0	l N	l NI
Art Room	Music Room	Basement 1st Floor	A9	N/A	883 875	0 178	0 85	N	N
Kindergarten	Regular Classroom		A101	127				Y	Y
Music Room	Regular Classroom	Basement	A4	23	824	80	40	Y	N
Pre School	Regular Classroom	1st Floor	A102	125	846	178	85	_	N
Pre School	Regular Classroom	1st Floor	A103	123	903	178	85	Y	N
Regular Classroom	Regular Classroom	1st Floor	A104	122	903	119	57	Y	Y
Regular Classroom	Regular Classroom	1st Floor	A105	121	986	149	71	Y	Y
Regular Classroom	Regular Classroom	1st Floor	A107	118	883	116	58	Y	Y
Regular Classroom	Regular Classroom	1st Floor	A108	120	1,017	178	85	Υ	Y
Regular Classroom	Regular Classroom	2nd Floor	A201	A201	866	150	75	Υ	Υ
Regular Classroom	Regular Classroom	2nd Floor	A202	A202	947	150	75	Υ	Υ
Regular Classroom	Regular Classroom	2nd Floor	A203	A203	875	195	98	Υ	Y
Regular Classroom	Regular Classroom	2nd Floor	A204	A204	866	130	65	Υ	Y
Regular Classroom	Regular Classroom	2nd Floor	A205	A205	851	130	65	Υ	Y
Regular Classroom	Regular Classroom	2nd Floor	A207	A207	853	130	65	Υ	Υ
Regular Classroom	Regular Classroom	2nd Floor	A208	A208	853	150	75	Υ	Υ
Special Education	Play Room	Basement	A2	N/A	120	0	0	N	N
Special Program	Play Room	Basement	A1	N/A	350	60	8	N	N
Building : Addition 2									
Kindergarten	Kindergarten	1st Floor	C-7	105	1,070	180	90	Υ	Υ
Pre School	Pre School	1st Floor	C-7	107	1,070	180	90	Y	Y
	Art Room	2nd Floor	C-104	C-104	695	116		Y	Y
Regular Classroom			C-104 C-10	N/A	700	100	58 50	Y	Y
Regular Classroom	Regular Classroom	1st Floor		101 & 103		240	120	Y	Y
Regular Classroom	Regular Classroom	1st Floor 2nd Floor	C-8 & C-9		1,428	173		Y	Y
Regular Classroom	Regular Classroom	2nd Floor 2nd Floor	C-105 C-106	C-105 C-106	1,068		88	Y	Y
Regular Classroom	Regular Classroom				1,105	173	88	Y	
Regular Classroom	Regular Classroom	2nd Floor	C-109	C-109	1,068	173	88	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	C-110	C-110	738	93	39		-
Regular Classroom	Regular Classroom	3rd Floor	C-202	C202	702	107	55	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	C-207	C207	1,069	161	82	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	c-203	C203	1,069	161	82	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	c-204	C204	1,076	161	82	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	c-206	C206	981	161	82	Υ	Y
Special Education	Regular Classroom	3rd Floor	c-208	C208	719	107	55	Υ	N
Building : Addition 1									
Other Instructional Use	Computer Lab	1st Floor	B103	N/A	927	116	58	Υ	Υ
Carol mondononal Osc	John Pater Lab	13(1100)	L 100	14/7	JZ1	110		<u> </u>	





**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
Other Instructional Use	Computer Lab	1st Floor	B104	N/A	927	116	58	Y	Υ
Regular Classroom	Multi Purpose Room	1st Floor	B105	N/A	927	116	58	Y	N
Regular Classroom	Regular Classroom	2nd Floor	B203	B203	874	132	67	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	B205	B205	887	132	67	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	B206	B206	890	132	67	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	B301	B301	902	144	72	Y	Υ
Regular Classroom	Regular Classroom	3rd Floor	B302	B302	902	144	72	Y	Υ
Regular Classroom	Regular Classroom	3rd Floor	B303	B303	902	144	72	Υ	Υ
Regular Classroom	Regular Classroom	3rd Floor	B304	B304	902	144	72	Y	Υ
Regular Classroom	Regular Classroom	3rd Floor	B305	B305	902	144	72	Y	Υ
Regular Classroom	Regular Classroom	3rd Floor	B306	B306	902	144	72	Υ	Υ
Science Classroom	Regular Classroom	2nd Floor	B202	B202	1,059	154	78	Y	Y
Science Lab Level 3	Science Lab Level 3	2nd Floor	B204	B204	1,127	176	89	Y	Y
Special Education	Regular Classroom	1st Floor	B102	N/A	919	142	71	Y	Υ