Building Condition Assessment Survey 2023-2024

Asset:	P.S. 57 - BRON	X, 2111 CROTONA AVEN	UE, BRONX, NY	, 10457			
Inspection	n Id Inspection Type				Time	In	Last Edited
	3102 ELECTRICAL				2024-	02-09 09:01AN	4 2024-04-17 04:00PM
set Data							
Question				Answer			
Have any	Systems/Major Building	Components been upgraded?		Systems:	Hallways, Sor		Toilets, 2nd and 3rd Floor Computer Lab Room
				Years:	311 2022		
				Systems:		d Case Circuit E	Breaker Panel Board
				Years:	2021, 2009, 1	998, 1994	
				Systems:	Partial Fused	Disconnect Swi	tch Type Panel Board
				Years:	2021		
				Systems:	Emergency Li	ights (Battery Pa	acks)
				Years:	2019		
				Systems:		stem, Most Mot	tor Starters
				Years:	2014	aggame T 1-1 ct	(Event St. 1t. T. 1.
				Systems: Years:			(Except Students Toilet ghts, Grounding System
				Systems:		s System I ocal	Sound System, Science
				bystems.	Lab	s bystem, Local	Bound Bystem, Belence
				Years:	2009		
				Systems:	Security Light	ts	
				Years:	2005, 1990		
				Systems:	Alarm System	Rooms (Fluore (Central Contro	scent Lighting), Intrusion of Panel)
				Years:	2005	Crystom	
				Systems: Years:	Intrusion Alar 2000	iii Systeiii	
				Systems:		ight/Exit Light F	Panel
				Years:	1993	.5 2 2.5 1	
Type of S	ervice			Below Gro			
	ractive Whiteboard (IWB)	Exist?		Yes			
Water Per	netration In Electrical Roo	m?		No			
DEDICA	ATED INTERCOMS I	N FIRE RESCUE AREAS	S				
Question		F. D.	1/ TX 11: D		Response		
your bu	ilding?	ance Areas, Fire Rescue Areas,	, and/or Holding Roo	ms in P	No		
iority Co		~					
Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Photo Image
lo	Water Leaks onto Electrical Equipment	Kitchen Sink	Lighting Fixture	Boiler Room	Remington Spring	Fireman	No Photo Taken
lo	Fire Alarm System - Defective	Panel in Trouble	Fire Alarm System	Main Entrance Lobby	Remington Spring	Fireman	No Photo Taken
nspection	1						
Question	l			Response			
Electrica	l						
ATHLI	ETIC FIELD			Does not e	exist		
AUDITORIUM			Inspected				
	Instance on 2nd Floor			Inspected			
House	e Lighting						
	Instance on 2nd Floor			Inspected			

Does a Chandelier Exist?

Lighting Fixture - Fluorescent

No

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uestion	Response
AUDITORIUM	
House Lighting	
Lighting Fixture - Fluorescent	
Instance on 2nd Floor	Inspected
Pendant Mounted	1
Instance on 2nd Floor	Does not exist
Surface Mounted	
Instance on 2nd Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	No deficiences recorded
Instance on 2nd Floor	Does not exist
	DOES HOT EXIST
Lighting Fixture - HID Instance on 2nd Floor	Does not exist
	Does not exist
Lighting Fixture - Incandescent	
Instance on 2nd Floor	Does not exist
Lighting Fixture - LED	D
Instance on 2nd Floor	Does not exist
Local Sound System	Y 1
Instance on 2nd Floor	Inspected
Instance Condition Installation Year	3- Fair 2009
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
	No deficiencies recorded
Projection System Instance on 2nd Floor	Inspected
Instance Condition	3- Fair
Is the projector on a cart or installed on the ceiling?	Ceiling
Deficiency	No deficiencies recorded
	No deficiencies recorded
Theater Lighting System Instance on 2nd Floor	Inspected
	inspected
Dimming System Instance on 2nd Floor	Door not oviet
	Does not exist
Theater Lighting	Y 1
Instance on 2nd Floor	Inspected 3- Fair
Instance Condition	
Deficiency Deficiency Quantity	LIGHTING FIXTURE BEYOND USEFUL LIFE
Quantity Uom	25 FACH
Potential Action	EACH REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
CAFETERIA	Inspected
Instance on 1st Floor	Inspected
Lighting	*
Instance on 1st Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st Floor	Inspected
Pendant Mounted	
Instance on 1st Floor	Does not exist
Surface Mounted	
Instance on 1st Floor	Inspected
Instance on 1st Floor	Inspected

Instance Condition

2- Between Good and Fair

Electrical Inspection	X057
Question	Response

Question	Response			
CAFETERIA				
Lighting				
Lighting Fixture - Fluorescent				
Surface Mounted				
Deficiency	No deficiencies recorded			
Recessed Mounted				
Instance on 1st Floor	Does not exist			
Lighting Fixture - HID				
Instance on 1st Floor	Does not exist			
Lighting Fixture - Incandescent				
Instance on 1st Floor	Does not exist			
Lighting Fixture - LED				
Instance on 1st Floor	Does not exist			
Local Sound System				
Instance on 1st Floor	Inspected			
Instance Condition	3- Fair			
Installation Year	2009			
Source of Installation Year	Documented			
Deficiency	No deficiencies recorded			
Projection System				
Instance on 1st Floor	Does not exist			
Theater Lighting System				
Instance on 1st Floor	Does not exist			
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	Inspected			
Lighting	Inspected			
Does a Chandelier Exist?	Yes			
Lighting Fixture - Fluorescent	Inspected			
Pendant Mounted	Inspected			
Condition	2- Between Good and Fair			
Deficiency	No deficiencies recorded			
Surface Mounted	Inspected			
Condition	2- Between Good and Fair			
Deficiency	No deficiencies recorded			
Recessed Mounted	Does not exist			
Lighting Fixture - HID	Does not exist			
Lighting Fixture - Incandescent	Inspected			
Pendant Mounted	Inspected			
Condition	3- Fair			
Deficiency	No deficiencies recorded			
Surface Mounted	Does not exist			
Recessed Mounted	Does not exist			
Lighting Fixture - LED	Inspected			
Pendant Mounted	Inspected			
Condition	1- Good			
Deficiency	No deficiencies recorded			
Surface Mounted	Inspected			
Condition	1- Good			
Deficiency	No deficiencies recorded			
Recessed Mounted	Does not exist			
COMPUTER LAB	Inspected			
Instance on Room 311	Inspected			
Power Panel?	No			
Lighting				
Instance on Room 311	Inspected			

Electrical Inspection	X057
Question	Response

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Question	Response	
COMPUTER LAB		
Lighting		
Lighting Fixture - Fluorescent		
Instance on Room 311	Does not exist	
Lighting Fixture - HID		
Instance on Room 311	Does not exist	
Lighting Fixture - Incandescent		
Instance on Room 311	Does not exist	
Lighting Fixture - LED		
Instance on Room 311	Inspected	
Pendant Mounted		
Instance on Room 311	Inspected	_
Instance Condition	1- Good	
Deficiency	No deficiencies recorded	
Surface Mounted		
Instance on Room 311	Does not exist	
Recessed Mounted		
Instance on Room 311	Does not exist	
Raceway With Receptacles		
Instance on Room 311	Inspected	
Instance Condition	1- Good	
Deficiency	No deficiencies recorded	
GYMNASIUM	Does not exist	
KITCHEN	Inspected	
Instance on 1st Floor	Inspected	
Lighting	1	
Instance on 1st Floor	Inspected	
Lighting Fixture - Fluorescent	1	
Instance on 1st Floor	Inspected	
Pendant Mounted	1	
Instance on 1st Floor	Does not exist	
Surface Mounted		
Instance on 1st Floor	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Recessed Mounted		
Instance on 1st Floor	Does not exist	
Lighting Fixture - HID		
Instance on 1st Floor	Does not exist	
Lighting Fixture - Incandescent		
Instance on 1st Floor	Does not exist	
Lighting Fixture - LED		
Instance on 1st Floor	Does not exist	
LIBRARY	Inspected	
Instance on Room 308	Inspected	
Lighting	mspecied	
Instance on Room 308	Inspected	
Lighting Fixture - Fluorescent		
Instance on Room 308	Inspected	
Pendant Mounted		
Instance on Room 308	Does not exist	
Surface Mounted		
Instance on Room 308	Inspected	

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X057

Question	Response	
LIBRARY		
Lighting		
Lighting Fixture - Fluorescent		
Surface Mounted		
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Recessed Mounted		
Instance on Room 308	Does not exist	
Lighting Fixture - HID		
Instance on Room 308	Does not exist	
Lighting Fixture - Incandescent		
Instance on Room 308	Does not exist	
Lighting Fixture - LED		
Instance on Room 308	Does not exist	
Raceway With Receptacles		
Instance on Room 308	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Projection System		
Instance on Room 308	Does not exist	
LOCKER ROOM	Does not exist	
MULTIPURPOSE ROOM	Inspected	
Instance on 1st Floor - North, 1st Floor - South	Inspected	

Electrical Inspection	X0	57

Question	Response
MULTIPURPOSE ROOM	•
Projection System	
Instance on 1st Floor - North, 1st Floor - South	Does not exist
Theater Lighting System	
Instance on 1st Floor - North, 1st Floor - South	Does not exist
SCIENCE DEMO ROOM	Does not exist
SCIENCE LAB	Inspected
Instance on Room 513	Inspected
Power Panel?	Yes
Alternative Use	No
Lighting	
Instance on Room 513	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 513	Inspected
Pendant Mounted	•
Instance on Room 513	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 513	Does not exist
Recessed Mounted	
Instance on Room 513	Does not exist
Lighting Fixture - HID	
Instance on Room 513	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 513	Inspected
Pendant Mounted	
Instance on Room 513	Does not exist
Surface Mounted	
Instance on Room 513	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 513	Does not exist
Lighting Fixture - LED	
Instance on Room 513	Does not exist
Emergency Gas Shut-Off Valve	
Instance on Room 513	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Room 513	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Power Supply	
Instance on Room 513	Inspected
Instructor Unit	
Instance on Room 513	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Meter Demonstration Unit	
Instance on Room 513	Does not exist
Student Unit	
Instance on Room 513	Does not exist

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Question	Response
SCIENCE LAB	
Projection System	
Instance on Room 513	Does not exist
SCIENCE PREP ROOM	Does not exist
SWIMMING POOL	Does not exist
TOILET ROOM - STAFF	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Does not exist
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
Lighting Fixture - LED	Inspected
Pendant Mounted	Does not exist
Surface Mounted	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Recessed Mounted	Does not exist
TOILET ROOM - STUDENT	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not exist
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
Lighting Fixture - Incandescent Lighting Fixture - LED	Does not exist
AUXILIARY SIGNAL/BELL SYSTEM	Inspected
Condition Condition	3- Fair
Deficiency	No deficiencies recorded
<u> </u>	***************************************
EMERGENCY DC STANDBY BATTERY POWER	Does not exist
EMERGENCY GENERATOR SET	Does not exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	Inspected
Condition	3- Fair
Deficiency	PANEL BOARD DOOR LOCK IS MISSING
Deficiency Location/Instance	Basement Mechanical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
EMERGENCY LIGHTING	Inspected
Battery Pack	Inspected
Condition	2- Between Good and Fair
Deficiency	BATTERY NOT OPERATIONAL
Deficiency Location/Instance	Cafeteria, Auditorium, Multipurpose Rooms
Deficiency Quantity	
	8 FACH
Quantity Uom	EACH
Potential Action	REPLACE BATTERY
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2

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icui Inspection	Aus
uestion	Response
EMERGENCY LIGHTING	
Battery Pack	
Violations	No violations recorded
Non Battery Pack	Inspected
Condition	3- Fair
Deficiency	FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	Multipurpose Rooms
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
EXIT LIGHT	Inspected
Battery Pack	Inspected
Condition	2- Between Good and Fair
Deficiency	FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	South Multipurpose Room, Auditorium, By Stairs B/4, B/5
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
Non Battery Pack	Does not exist
EXIT/EMERGENCY LIGHT	Does not exist
FIRE ALARM SYSTEM	Inspected
Bell/Horn	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Strobe	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Manual Pull Station	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Fan Shutdown Control	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Duct Smoke Detector	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Area Smoke Detector	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
CO Detector	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Heat Detector	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Elevator Recall	Does not exist
Magnetic Door Holder/Contactor	Does not exist
Fused Cutout Panel	Inspected
Condition	2- Between Good and Fair

Electrical Inspection	X057
Question	Response

Question	Response
FIRE ALARM SYSTEM	
Fused Cutout Panel	
Deficiency	No deficiencies recorded
Fire Alarm Digital Communicator	Does not exist
Main Panel	Inspected
Bell At Panel	Does not exist
Fire Alarm Control Panel (Electronic)	Inspected
Instance	Main Entrance Lobby
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Simplex
Model	FC92X
EquipmentId	Fire Alarm Control Panel
Installation Year	2014
Source of Installation Year	Documented SYSTEM DEFECTIVE
Deficiency Deficiency Quantity	SYSTEM DEFECTIVE
Quantity Uom	EACH
Potential Action	REPAIR SYSTEM
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Fire Alarm Control Panel (Standard)	Does not exist
Sub-Panel	Does not exist
Remote Annunciator	Inspected
Display Monitor	Does not exist
Panel	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Printer	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Punch Register	Does not exist
Sprinkler Flow/Air Pressure Switch	Does not exist
Tamper Flow Switch/Chain	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
GROUNDING SYSTEM	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
INTERCOM SYSTEM	Does not exist
LAN	Inspected
Local Distribution Frame (I/LDF)	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Main Equipment Rack (MDF)	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
LIGHTNING PROTECTION	Does not exist
MOTOR CONTROLLER	Inspected
MOTOR CONTROL CENTER	Does not exist
MOTOR STARTER/CONTACTOR	Inspected
Condition	2- Between Good and Fair

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icui Inspection	Au
uestion	Response
MOTOR CONTROLLER	
MOTOR STARTER/CONTACTOR	
Deficiency	No deficiencies recorded
Variable Frequency Drive	Does not exist
PANEL BOARD	Inspected
Fused Disconnect Switch Type	Inspected
Condition	3- Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Penthouse Mechanical Room, Boiler Room
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Fused Knife Switch Type	Does not exist
Fused Toggle Switch Type	Inspected
Condition	3- Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Molded Case Circuit Breaker Type	Inspected
Condition	3- Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Throughout the Building
Deficiency Quantity	13
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	NO SPARE
Deficiency Location/Instance	Corridor near Room 505
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE PANEL BOARD
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	PANEL BOARD COVER IS MISSING
Deficiency Location/Instance	Corridor near Room 305, Corridor near Auditorium
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
PUBLIC ADDRESS SYSTEM	Inspected
Instance	General Office - Room 205
Instance Condition	3- Fair

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Question	Response
PUBLIC ADDRESS SYSTEM	
Instance Quantity Uom	EACH
Model	Bogen Multicom - 2000
Installation Year	2009
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
SECURITY	Inspected
IPDVS/CCTV System	Does not exist
Intrusion Alarm System	Inspected
Central Control Panel	Inspected
Instance	Custodian's Office
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista - 128B
Installation Year	2005
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Infrared Sensor	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Panic Switch	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Remote Annunciator	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Siren/Strobe	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting - Security	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Location/Instance	Building Perimeters
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 3
Violations	No violations recorded
Deficiency	LIGHTING FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	Roof
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 3
Violations	No violations recorded
SERVICE SWITCH	Inspected
Instance	Electrical Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Empire Switchboard

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Question	Response
SERVICE SWITCH	
EquipmentId	1600A Service Switch (1500A KRP Fuses)
Capacity/Size Quantity	1500
Capacity/Size UOM	Amps
Source of Capacity/Size	Fuse Size
Installation Year	1954
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
SWITCHBOARD	Inspected
Number of Spares	2
Fused Disconnect Switch Type	Inspected
Instance	Electrical Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Empire Switchboard
EquipmentId	Main Distribution Panel
Capacity/Size Quantity	1500
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	3
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Service Switch Fuse Size
Installation Year	1954
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Fused Knife Switch Type	Does not exist
Molded Case Circuit Breaker Type	Does not exist Does not exist
	Inspected
TELEPHONE SYSTEM	
PBX/Intercom	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Standard	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
TRANSFORMER	Does not exist