Building Condition Assessment Survey 2023-2024

Electrical Inspection

lectrical Insp	ection						X
Asset:	P.S. 1 - BRONX, 3	35 EAST 152 STREE	T, BRONX, NY, 104	451			
Inspection Id	Inspection Type				Time	In	Last Edited
	ELECTRICAL				2024-	-03-11 09:03AN	M 2024-04-05 03:27P
set Data							
Question				Answer			
Have any Syste	ms/Major Building Co	mponents been upgraded?	2	Systems:	·	Projection Syste	m, Partial Theater
				V	Lighting)		
				Years:	2023 Exit Lights (I	Dattaurs Da als)	
				Systems: Years:	Exit Lights (E 2018, 2014	Sattery Pack)	
				Systems:		ency Lighting (Battery Packs)
				Years:	2018	citey Eighting (Dattery Facks)
				Systems:		rm System, Tele	nhone System
				Years:	2015	ini System, Tere	phone bystem
				Systems:		d Case Circuit I	Breaker Panel Board
				Years:	2014, 2006, 1		
				Systems:	IPDVS/CCTV		
				Years:	2012	,	
				Systems:	Security Ligh	ts	
				Years:	2009		
				Systems:	Fused Discon	nect Switch Typ	e Panel Board
				Years:	2006		
				Systems:	Library		
				Years:	2005		
				Systems:	Interior Fluor	escent Lighting	, Local Sound System,
				Years:	Public Addres 2004	ss System (Amp	lifier)
				Systems:		ss System (Tune	er)
				Years:	1998	•	,
				Systems:	Emergency L	ight/Exit Light]	Panel
				Years:	1992		
Type of Service	e			Below Gr	ound		
Does Interactiv	e Whiteboard (IWB) E	xist?		Yes			
	on In Electrical Room			No			
DEDICATEI	D INTERCOMS IN	FIRE RESCUE AREA	AS				
Question	Life Deserve Assistence				Response		
Are there any your building		e Areas, Fire Rescue Area	is, and/or Holding Root	ms in I	No		
riority Condit							
•	ority	Condition	Component	Location	Person(s)	Person(s)	Photo
ast Year? Cat	egory	Description	Affected	Description	Notified	Title	Image
No condition re	ecorded						
nspection							
Question				Response			
Electrical							
ATHLETIC	FIELD			Does not			
AUDITORI				Inspected			
	stance on 1st Floor			Inspected			
House Li <u>g</u> l				¥ . *			
	stance on 1st Floor	,		Inspected			
	oes a Chandelier Exist			No			
	Fixture - Fluorescent			Incurat- 1			
	stance on 1st Floor			Inspected			

Pendant Mounted

Instance on 1st Floor

Inspected

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estion	Response	
UDITORIUM		
House Lighting		
Lighting Fixture - Fluorescent		
Pendant Mounted		
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Surface Mounted		
Instance on 1st Floor	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Recessed Mounted		
Instance on 1st Floor	Inspected	
Instance Condition	3- Fair	
Deficiency Deficiency Quantity	LIGHTING FIXTURE BALLAST DEFECTIVE 8	
Quantity Uom	EACH	
Potential Action	REPLACE BALLAST	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	-
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 Source of Installation Year	2004 Documented	
Deficiency	No deficiencies recorded	
Projection System	No deficicies recorded	
Instance on 1st Floor	Inspected	
Instance Condition	1- Good	
Is the projector on a cart or installed on the ceiling?	Ceiling	
Deficiency	No deficiencies recorded	
Theater Lighting System		
Instance on 1st Floor	Inspected	
Dimming System	A.	
Instance on 1st Floor	Does not exist	
Theater Lighting		
Instance on 1st Floor	Inspected	
Instance Condition	2- Between Good and Fair	-
Deficiency Deficiency Quantity	LIGHTING FIXTURE BEYOND USEFUL LIFE 28	
Quantity Uom	EACH	
Potential Action	REPLACE-UPGRADE	
Urgency of Action	PRIORITY 1	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
AFETERIA	Inspected	
Instance on 1st Floor	Inspected	
Lighting		

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uestion	Response	
CAFETERIA		
Lighting		
Lighting Fixture - Fluorescent		
Instance on 1st Floor	Inspected	
Pendant Mounted	mperce	
Instance on 1st Floor	Does not exist	
Surface Mounted		
Instance on 1st Floor	Does not exist	
Recessed Mounted		
Instance on 1st Floor	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
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	2004	
Source of Installation Year	Documented	
Deficiency	No deficiencies recorded	
Projection System		
Instance on 1st Floor	Inspected	
Instance Condition	3- Fair	
Is the projector on a cart or installed on the ceiling?	Ceiling	
Deficiency	No deficiencies recorded	
Theater Lighting System		
Instance on 1st Floor	Does not exist	
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	Inspected	
Lighting	Inspected	
Does a Chandelier Exist?	No	
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	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	
Lighting Fixture - HID	Does not exist	
Lighting Fixture - Incandescent	Does not exist	
Lighting Fixture - LED	Does not exist	
COMPUTER LAB	Inspected	
Instance on Room 307	Inspected	
Power Panel?	No	
Lighting		
Instance on Room 307	Inspected	
Lighting Fixture - Fluorescent		

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Does not exist Inspected 3- Fair No deficiencies recorded	
Inspected 3- Fair	
3- Fair	
3- Fair	
No deficiencies recorded	
Does not exist	
Does not exist	
Does not exist	
Does not exist	
Inspected	
3- Fair	
No deficiencies recorded	
Inspected	
Under construction	
Inspected	
Inspected	
Inspected	
Inspected	
Does not exist	
Inspected	
3- Fair	
No deficiencies recorded	
Inspected	
3- Fair	
No deficiencies recorded	
Does not exist	
Does not exist	
Does not exist	
Inspected	
Inspected Inspected	
Inspected	
Inspected	
	Inspected Does not exist Inspected 3- Fair No deficiencies recorded Inspected 3- Fair No deficiencies recorded Does not exist Does not exist Does not exist Inspected Inspected

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Electrical Inspection

		A00.
Question	Response	
LIBRARY		
Lighting		
Lighting Fixture - Fluorescent		
Pendant Mounted		
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Surface Mounted		
Instance on Room 255	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Recessed Mounted		
Instance on Room 255	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Lighting Fixture - HID		
Instance on Room 255	Does not exist	
Lighting Fixture - Incandescent		
Instance on Room 255	Does not exist	
Lighting Fixture - LED		
Instance on Room 255	Does not exist	
Raceway With Receptacles		
Instance on Room 255	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Projection System		
Instance on Room 255	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
LOCKER ROOM	Inspected	
Instance on Room B13 - Girls, B14 - Boys	Inaccessible	
	Does not exist	
MULTIPURPOSE ROOM		
SCIENCE DEMO ROOM	Does not exist	
SCIENCE LAB	Does not exist	
SCIENCE PREP ROOM	Does not exist	
SWIMMING POOL	Does not exist	
TOILET ROOM - STAFF	Inspected	
Lighting	Inspected	
Lighting Fixture - Fluorescent	Inspected	
Pendant Mounted	Does not exist	
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 - LED	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	
	r ······	

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uestion	Response
TOILET ROOM - STUDENT	
Lighting Fixture - Fluorescent	
Surface Mounted	
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 - LED	Does not exist
AUXILIARY SIGNAL/BELL SYSTEM	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
EMERGENCY DC STANDBY BATTERY POWER	Does not exist
	Does not exist
EMERGENCY GENERATOR SET	
EMERGENCY LIGHT/EXIT LIGHT PANEL	Inspected
Condition	3- Fair
Deficiency	PANEL BOARD DOOR LOCK IS MISSING
Deficiency Location/Instance	Electrical Room B11
Deficiency Quantity	
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	No deficiencies recorded
Non Battery Pack	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
EXIT LIGHT	Inspected
Battery Pack	Inspected
Condition	1- Good
Deficiency	BATTERY NOT OPERATIONAL
Deficiency Location/Instance	Basement Mechanical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE BATTERY
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
Non Battery Pack	Inspected
Condition	3- Fair
Deficiency	FIXTURE LAMP NOT OPERATIONAL
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded

NYC Department of Education Building Condition Assessment Survey 2023-2024

Electrical Inspection

		AUU1
iestion	Response	
FIRE ALARM SYSTEM	Inspected	
Bell/Horn	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	
Strobe	Does not exist	
Manual Pull Station	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	
Fan Shutdown Control	Does not exist	
Duct Smoke Detector	Does not exist	
Area Smoke Detector	Does not exist	
CO Detector	Does not exist	-
Heat Detector	Does not exist	
Elevator Recall	Does not exist	
Magnetic Door Holder/Contactor	Does not exist	
Fused Cutout Panel	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	
Fire Alarm Digital Communicator	Does not exist	
Main Panel	Inspected	
Bell At Panel	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	
Fire Alarm Control Panel (Electronic)	Does not exist	
Fire Alarm Control Panel (Standard)	Inspected	
Instance	Boiler Room	
Instance Condition	3- Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Manufacturer	Edwards	
EquipmentId	Fire Alarm Control Panel	
Installation Year	1961	
Source of Installation Year	Documented	
Deficiency	BEYOND USEFUL LIFE	
Deficiency Location/Instance	Boiler Room	
Deficiency Quantity	96,000	
Quantity Uom	S.F.	
Potential Action	REPLACE	
Urgency of Action	PRIORITY 1	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
Sub-Panel	Inspected	
Bell At Panel	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	
Fire Alarm Control Panel (Electronic)	Does not exist	
Fire Alarm Control Panel (Standard)	Inspected	
Instance	Boiler Room	
Instance Condition	3- Fair	
Instance Quantity	1	
	EACH	
Instance Quantity Uom		
Manufacturer	Edwards Sprinkler Alerra Control Board	
EquipmentId	Sprinkler Alarm Control Board 1961	
Installation Year Source of Installation Year	Documented	
Source of installation year	Documentea	

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Electrical Inspection

Question	Response
FIRE ALARM SYSTEM	
Sub-Panel	
Fire Alarm Control Panel (Standard)	
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	96,000
Quantity Uom	S.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Remote Annunciator	Does not exist
Sprinkler Flow/Air Pressure Switch	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Tamper Flow Switch/Chain	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
GROUNDING SYSTEM	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
INTERCOM SYSTEM	Does not exist
	Inspected
	Inspected
Local Distribution Frame (I/LDF) Condition	3- Fair
	No deficiencies recorded
Deficiency	
Main Equipment Rack (MDF)	Inspected 3- Fair
Condition	
Deficiency	No deficiencies recorded
LIGHTNING PROTECTION	Does not exist
MOTOR CONTROLLER	Inspected
MOTOR CONTROL CENTER	Does not exist
MOTOR STARTER/CONTACTOR	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Variable Frequency Drive	Does not exist
PANEL BOARD	Inspected
Fused Disconnect Switch Type	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies 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 B11
Deficiency Quantity	2
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
	L
	3- Fair
Condition Deficiency	3- Fair PANEL BOARD BEYOND USEFUL LIFE

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Electrical Inspection

1	
Question	Response
PANEL BOARD	
Molded Case Circuit Breaker Type	
Deficiency Quantity	11
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 Rooms 224, 210, 253, 155
Deficiency Quantity	4
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 DOOR LOCK IS MISSING
Deficiency Location/Instance	Electrical Closets 314, 222, 322
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
PUBLIC ADDRESS SYSTEM	Inspected
Instance	General Office - Room 143
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Rauland TAX 75C
Installation Year	1961
Source of Installation Year	Documented
Deficiency	CLOCK NOT OPERATIONAL
Deficiency Location/Instance	Classrooms and Corridors
Deficiency Quantity	25
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	General Office - Room 143
Deficiency Quantity	96.000
Quantity Uom	S.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
SECURITY	Inspected
IPDVS/CCTV System	Inspected
Condition	2- Between Good and Fair
Installation Year	2012
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Intrusion Alarm System	Inspected

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uestion	Response
SECURITY	
Intrusion Alarm System	
Central Control Panel	
Instance	Custodian's Office - Room 145
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista 128BPT
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Infrared Sensor	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Panic Switch	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Remote Annunciator	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Siren/Strobe	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Lighting - Security	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Location/Instance	Building Perimeters
Deficiency Quantity	7
Quantity Uom	EACH
Potential Action	REPLACE BALLAST PRIORITY 3
Urgency of Action Purpose of Action	LEVEL 3
Violations	No violations recorded
SERVICE SWITCH	Inspected
Instance	Electrical Room B11
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Empire Switchboard
EquipmentId	Service A
Capacity/Size Quantity	800
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate 1961
Installation Year Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room B11
Deficiency Quantity	
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Electrical Room B11

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Electrical Inspection

incui inspection	1	
Question	Response	
SERVICE SWITCH		
Instance Quantity	1	
Instance Quantity Uom	EACH	
Manufacturer	Empire Switchboard	
EquipmentId	N/A	
Capacity/Size Quantity	800	
Capacity/Size UOM	Amps	
Source of Capacity/Size	Nameplate	
Installation Year	1961	
Source of Installation Year	Documented	
Deficiency	BEYOND USEFUL LIFE	
Deficiency Location/Instance	Electrical Room B11	
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	0	
Fused Disconnect Switch Type	Does not exist	
• •	Does not exist	
Fused Knife Switch Type Molded Case Circuit Presiden Type	Inspected	
Molded Case Circuit Breaker Type Instance	Electrical Room B11	
Instance Instance	3- Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Manufacturer	Empire Switchboard	
EquipmentId	N/A	
Capacity/Size Quantity	875	
Capacity/Size UOM	Amps Total	
Capacity/Size 2 Quantity	1	
Capacity/Size 2 UOM	Section(s)	
Source of Capacity/Size	Nameplate	
Installation Year	1961	
Source of Installation Year	Documented	
Deficiency	BEYOND USEFUL LIFE	
Deficiency Location/Instance	Electrical Room B11	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	REPLACE	
Urgency of Action	PRIORITY 1	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
Instance	Electrical Room B11	
Instance Condition	3- Fair	-
Instance Quantity	1	
Instance Quantity Uom	EACH	
Manufacturer	Empire Switchboard	
	N/A	
EquipmentId Capacity/Size Quantity	875	
Capacity/Size UOM	Amps Total	
Capacity/Size 2 Quantity	1 Section(s)	
Capacity/Size 2 UOM		
Source of Capacity/Size	Nameplate 1961	
Installation Year		
Source of Installation Year	Documented	

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uestion	Response	
SWITCHBOARD		
Molded Case Circuit Breaker Type		
Deficiency	BEYOND USEFUL LIFE	
Deficiency Location/Instance	Electrical Room B11	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	REPLACE	
Urgency of Action	PRIORITY 1	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
FELEPHONE SYSTEM	Inspected	
PBX/Intercom	Inspected	
Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Standard	Inspected	
Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
FRANSFORMER	Does not exist	

TRANSFORMER

Does not exist