#### **Building Condition Assessment Survey 2023-2024**

#### **Electrical Inspection**

Asset:	P.S. 310 - BRO	NX, 260 WEST KINGSBRI	DGE ROAD, BR	ONX, NY, 10463	3		
Inspection	n Id Inspection Type				Time	ĺn	Last Edited
	1768 ELECTRICAL				2023-	12-19 08:44AM	1 2024-01-31 11:04AM
sset Data							
Question	l			Answer			
Have any	Systems/Major Building	Components been upgraded?		Systems:	Security Light	s	
				Years:	2023 (Roof Or	nly), 2004	
				Systems:	LAN, Auditor	ium (LED Light	ting)
				Years:	2023		
				Systems:	Public Address	s System (Ampl	ifier)
				Years:	2022		
				Systems:	Most Molded	Case Circuit Bre	eaker Panel Board
				Years:	2021, 2009, 20	006, 1991	
				Systems:	Partial Exit/Er	nergency Lights	
				Years:	2018		
				Systems:	Telephone Sys (LED Lighting		CTV System, Gymnasium
				Years:	2015		
				Systems: Years:	Board, Interior Light/Exit Lig	r Fluorescent Lig	ct Switch Type Panel ghting, Emergency larm System (Fused
				Systems:	Intrusion Alar	m System	
				Years:	1995	5	
Type of S	ervice			Below Gr	ound		
• •	ractive Whiteboard (IWB	B) Exist?		Yes			
Water Per	netration In Electrical Roo	om?		No			
DEDICA	ATED INTERCOMS	IN FIRE RESCUE AREAS					
Question	1			]	Response		
Are the your bu	•	ance Areas, Fire Rescue Areas, a	and/or Holding Rooi	ms in 1	No		
riority Co	ondition						
Exist	Priority	Condition	Component	Location	Person(s)	Person(s)	Photo
Last Year?	Category	Description	Affected	Description	Notified	Title	Image
No	Fire Alarm System - Defective	Visual Alarm Panel and Fire Alarm Panel in Trouble Mode	Fire Alarm System - Sub Panel	Boiler Room	Christophe r Worrell	Custodian	
Vac	Fire Alarm System -	NI/A	Fire Alarm	Dy Floatrian	Christopha	Custodian	

Fire Alarm System -Yes N/A Fire Alarm By Electrical Christophe Custodian Components Not System -Room r Worrell Operational Sprinkler Flow/Air Pressure Switch No N/A No Photo Taken Public Address System Public Address Gymnasium Christophe Custodian r Worrell - Speakers Not System Operational Inspection Question Response Electrical ATHLETIC FIELD Does not exist AUDITORIUM Inspected

### **Building Condition Assessment Survey 2023-2024**

#### Electrical Inspection

icai Inspection	A124
lestion	Response
AUDITORIUM	
Instance on Basement	Inspected
House Lighting	
Instance on Basement	Inspected
Does a Chandelier Exist?	No
Lighting Fixture - Fluorescent	
Instance on Basement	Inspected
Pendant Mounted	
Instance on Basement	Does not exist
Surface Mounted	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Basement	Does not exist
Lighting Fixture - HID	
Instance on Basement	Does not exist
Lighting Fixture - Incandescent	
Instance on Basement	Does not exist
Lighting Fixture - LED	
Instance on Basement	Inspected
Pendant Mounted	
Instance on Basement	Does not exist
Surface Mounted	Incaracted
Instance on Basement	Inspected 1- Good
Instance Condition	
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Basement	Does not exist
Local Sound System	
Instance on Basement	Inspected
Instance Condition	3- Fair
Installation Year	1968
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance Deficiency Quantity	Auditorium-Basement
Quantity Uom	l EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Projection System	
Instance on Basement	Does not exist
Theater Lighting System Instance on Basement	Irenacted
	Inspected
Dimming System	Description
Instance on Basement	Does not exist
Theater Lighting	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	26
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE

### **Building Condition Assessment Survey 2023-2024**

#### Electrical Inspection

ricui Inspeciion		A12
Question	Response	
AUDITORIUM		
Theater Lighting System		
Theater Lighting		
Urgency of Action	PRIORITY 1	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
CAFETERIA	Inspected	
Instance on Basement	Inspected	
Lighting	1	
Instance on Basement	Inspected	
Lighting Fixture - Fluorescent	A	
Instance on Basement	Inspected	
Pendant Mounted	1	
Instance on Basement	Does not exist	
Surface Mounted		
Instance on Basement	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Recessed Mounted	No deficicles recorded	
Instance on Basement		
	Does not exist	
Lighting Fixture - HID		
Instance on Basement	Does not exist	
Lighting Fixture - Incandescent		
Instance on Basement	Does not exist	
Lighting Fixture - LED		
Instance on Basement	Does not exist	
Local Sound System		
Instance on Basement	Inspected	
Instance Condition	3- Fair	
Installation Year Source of Installation Year	1968 Documented	
Deficiency	BEYOND USEFUL LIFE Cafeteria-Basement	
Deficiency Location/Instance Deficiency Quantity	l	
Quantity Uom	EACH	
Potential Action	REPLACE	
Urgency of Action	PRIORITY 1	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
Projection System		
Instance on Basement	Does not exist	
Theater Lighting System		
Instance on Basement	Does not exist	
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	Inspected	
	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	Does not exist	
Recessed WIOHINTED	DUES HUL CAISI	

### **Building Condition Assessment Survey 2023-2024**

### Electrical Inspection

Response
Does not exist
Does not exist
Inspected
Inspected
Yes
Inspected
Inspected
Inspected
3- Fair
No deficiencies recorded
Does not exist
Inspected
3- Fair
No deficiencies recorded
Inspected
Does not exist
Does not exist
Does not exist
Does not exist
Insurantiad
Inspected
Does not exist
Does not exist
Descent enit
Does not exist
Incuracia
Inspected
2- Between Good and Fair
No deficiencies recorded
Turan and al
Inspected 2. Existence of the second
Inspected 3- Fair 1968

### **Building Condition Assessment Survey 2023-2024**

#### **Electrical Inspection**

Response	
	-
BEYOND USEFUL LIFE	
Gymnasium-Basement	
1	
EACH	
REPLACE	
PRIORITY 1	
LEVEL 2	
No violations recorded	
Does not exist	-
Does not exist	
Does not exist	
Inspected	
T ( 1	
Inspected	
Inspected	
Does not exist	
Inspected	
3- Fair	
No deficiencies recorded	
Does not exist	
Does not exist	
Inspected	
Inspected	
No violations recorded	
Does not exist	
Does not exist	
Does not exist	
Inspected	
Inspected	
	BEYOND USEFUL LIFE Gymnasium-Basement 1 EACH REPLACE PRIORITY 1 LEVEL 2 No violations recorded Does not exist Does not exist Inspected Inspected Inspected Does not exist Inspected Does not exist Does not exist

### **Building Condition Assessment Survey 2023-2024**

### Electrical Inspection

incui Inspection		A122
Question	Response	
LIBRARY		
Lighting		
Lighting Fixture - Fluorescent		
Instance on Room 211	Inspected	
Pendant Mounted		
Instance on Room 211	Does not exist	
Surface Mounted		
Instance on Room 211	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Recessed Mounted		
Instance on Room 211	Does not exist	
Lighting Fixture - HID		
Instance on Room 211	Does not exist	
Lighting Fixture - Incandescent		
Instance on Room 211	Does not exist	
Lighting Fixture - LED		
Instance on Room 211	Does not exist	
Raceway With Receptacles		
Instance on Room 211	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Projection System		
Instance on Room 211	Does not exist	
LOCKER ROOM	Does not exist	
MULTIPURPOSE ROOM	Does not exist	
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	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	
AUXILIARY SIGNAL/BELL SYSTEM	Inspected	

### **Building Condition Assessment Survey 2023-2024**

#### Electrical Inspection

ricai Inspection	A124
uestion	Response
AUXILIARY SIGNAL/BELL SYSTEM	
Condition	3- Fair
Deficiency	No deficiencies recorded
EMERGENCY DC STANDBY BATTERY POWER	Does not exist
EMERGENCY GENERATOR SET	Does not exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	Inspected 2- Between Good and Fair
Condition	
Deficiency Deficiency Location/Instance	LESS THAN 20% SPARE CIRCUIT BREAKERS Electrical Room
Deficiency Quantity	l
Quantity Uom	EACH
Potential Action	INSTALL NEW PANEL BOARD
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
EMERGENCY LIGHTING	Inspected
Battery Pack	Inspected
Condition	3- Fair
Deficiency	FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	Staircase B/1
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
Non Battery Pack	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
EXIT LIGHT	Inspected
Battery Pack	Inspected
Condition	3- Fair
Deficiency	FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	Staircase A/3
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
Non Battery Pack	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
EXIT/EMERGENCY LIGHT	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
FIRE ALARM SYSTEM	Inspected
Bell/Horn	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Strobe	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Manual Pull Station	Inspected

# NYC Department of Education Building Condition Assessment Survey 2023-2024

### **Electrical Inspection**

cui Inspection		A12
estion	Response	
IRE ALARM SYSTEM		
Manual Pull Station		
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	2- Between Good and 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	ACME	
EquipmentId	N/A	
Installation Year	1953	
Source of Installation Year	Documented	
Deficiency	BEYOND USEFUL LIFE	
Deficiency Location/Instance	Boiler Room	
Deficiency Quantity	79,000	
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)	Inspected	
Instance	Boiler Room	
Instance Condition	3- Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Manufacturer	Pyrotronics	
Model	System 3	
EquipmentId	Sprinkler Alarm Panel	
Installation Year	1992	
Source of Installation Year	Documented	
Deficiency	No deficiencies recorded	
Instance	Boiler Room	
Instance Condition	4- Between Fair and Poor	

### **Building Condition Assessment Survey 2023-2024**

### Electrical Inspection

estion	Response
IRE ALARM SYSTEM	
Sub-Panel	
Fire Alarm Control Panel (Electronic)	
Instance Quantity Uom	EACH
Manufacturer	Pyrotronics
Model	System 3
EquipmentId	Visual Alarm Panel
Installation Year	1992
Source of Installation Year	Documented PANEL DEFECTIVE
Deficiency Deficiency Quantity	PANEL DEFECTIVE 1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
	Boiler Room
Instance Instance Condition	4- Between Fair and Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Pyrotronics
Model	System 3
EquipmentId	Fire Alarm Panel
Installation Year	1992
Source of Installation Year	Documented
Deficiency	PANEL DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Fire Alarm Control Panel (Standard)	Inspected
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	ACME
EquipmentId	N/A
Installation Year	1953
Source of Installation Year	Inspector Estimate
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	79,000
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	5- Poor
Deficiency	SWITCH NOT OPERATIONAL
Deficiency Location/Instance	By Electrical Room
Deficiency Quantity	1
Quantity Uom	EACH

### **Building Condition Assessment Survey 2023-2024**

#### **Electrical Inspection**

icui inspection	
uestion	Response
FIRE ALARM SYSTEM	
Sprinkler Flow/Air Pressure Switch	
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations 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
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	Inspected
Condition	3- Fair
	No deficiencies recorded
Deficiency	
MOTOR CONTROLLER	Inspected
MOTOR CONTROL CENTER	Does not exist
MOTOR STARTER/CONTACTOR	Inspected 3- Fair
Condition	
Deficiency	No deficiencies recorded
Variable Frequency Drive	Does not exist
PANEL BOARD	Inspected
Fused Disconnect Switch Type	Inspected 2- Between Good and Fair
Condition	
Deficiency	No deficiencies recorded
Fused Knife Switch Type	Does not exist
Fused Toggle Switch Type	Does not exist
Molded Case Circuit Breaker Type	Inspected 2- Between Good and Fair
Condition	
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance Deficiency Quantity	Corridors near Rooms 104, 204, 304, B04
Quantity Uom	4 EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
PUBLIC ADDRESS SYSTEM	Inspected
Instance	General Office - Room 111
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Plena Mixer Amplifier
Installation Year	1968
Source of Installation Year	Documented

### **Building Condition Assessment Survey 2023-2024**

#### **Electrical Inspection**

······································	
estion	Response
UBLIC ADDRESS SYSTEM	
Deficiency Location/Instance	Gymnasium
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Deficiency	CLOCK NOT OPERATIONAL
Deficiency Location/Instance	Throughout the Building
Deficiency Quantity	20
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 111
Deficiency Quantity	
	79,000 S.F.
Quantity Uom	
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
ECURITY	Inspected
IPDVS/CCTV System	Inspected
Condition	2- Between Good and Fair
Installation Year	2015
Source of Installation Year	Documented
Deficiency	CAMERA NOT OPERATIONAL
Deficiency Location/Instance	Outside Gymnasium Exit
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 3
Violations	No violations recorded
Intrusion Alarm System	Inspected
Central Control Panel	Inspected
Instance	Custodian's Office - Room 109
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
-	
Model	Vista - 50P
Installation Year	1995 Deserves d
Source of Installation Year	Documented
Deficiency Deficiency Quantity	PANEL NOT CONNECTED TO DOE CENTRAL STATION
Quantity Uom	EACH
Potential Action	REWIRE
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 3
Violations	No violations recorded
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Custodian's Office - Room 109
Deficiency Quantity	

### **Building Condition Assessment Survey 2023-2024**

#### **Electrical Inspection**

	ЛІ
Response	
EACH	
REPLACE	
PRIORITY 1	
LEVEL 3	
No violations recorded	
Inspected	
No deficiencies recorded	
Inspected	
-	
2- Between Good and Fair	
No deficiencies recorded	
Inspected	
Electrical Room	
2- Between Good and Fair	
1	
EACH	
Cutler Hammer	
Service Switch #1	
2000	
Amps	
Nameplate	
2009	
Documented	
No deficiencies recorded	
Electrical Room	
2- Between Good and Fair	
1	
EACH	
EATON	
Service Switch #2 Panel ELP	
100	
Amps	
Nameplate	
2009	
Documented	
No deficiencies recorded	
Inspected	
3	
Inspected	
	-
Electrical Room	
	EACH REPLACE PRIORITY 1 LEVEL 3 No violations recorded Inspected 3 - Fair No deficiencies recorded Inspected 3 - Fair No deficiencies recorded Inspected 3 - Fair No deficiencies recorded Inspected 3 - Fair No deficiencies recorded Inspected 2 - Between Good and Fair No deficiencies recorded Inspected Electrical Room 2 - Between Good and Fair 1 EACH Cutler Hammer Service Switch #1 2000 Amps Nameplate 2009 Documented No deficiencies recorded Electrical Room 2 - Between Good and Fair 1 EACH Cutler Hammer Service Switch #1 2000 Amps Nameplate 2009 Documented No deficiencies recorded Electrical Room 2 - Between Good and Fair 1 EACH Cutler Hammer Service Switch #1 2000 Amps Nameplate 2009 Documented No deficiencies recorded Electrical Room 2 - Between Good and Fair 1 EACH EATON Service Switch #2 Panel ELP 100 Amps Nameplate 2009 Documented No deficiencies recorded Inspected 3

# **Building Condition Assessment Survey 2023-2024**

### **Electrical Inspection**

uestion	Response
SWITCHBOARD	
Fused Disconnect Switch Type	
Instance Quantity Uom	EACH
Manufacturer	Cutler Hammer
EquipmentId	N/A
Capacity/Size Quantity	2000
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	2
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Nameplate
Installation Year	2009
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Fused Knife Switch Type	Does not exist
Molded Case Circuit Breaker Type	Does not exist
TELEPHONE 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
TRANSFORMER	Does not exist