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

**Electrical Inspection** X076

Asset:	P.S. 76 - BRONX, 900 ADEE AVENUE, BRONX, NY, 10469			
Inspection Id	Id Inspection Type Time In Last Edited			
1020	ELECTRICAL	2023-11-16 08:15AM	2023-12-11 01:39PM	

#### Asset Data Question

Have any Systems/Major Building Components been upgraded?	Systems:	LAN
	Vacuus	2022

Years: 2023

Answer

Auditorium - LED Lighting Surface Mounted, Systems: Gymnasium (LED Lighting Pendant Mounted, Non

Battery Emergency Lights), Security Lighting (Except

Roof)

2022 Years:

Systems: Partial Motor Starters

2020, 2014 Years:

Variable Frequency Drive Systems:

2020 Years:

Systems: **Emergency Lighting** 

Years: 2018

Telephone System Systems:

Years:

Systems: Auditorium (Local Sound System, Dimming System)

Years:

Systems: Partial Molded Case Circuit Breaker Panel Boards

2009, 2005, 1995 Years:

Security Lights (Roof), Intrusion Alarm System, Systems:

Library

2009

Public Address System (Amplifier) Systems:

Years:

Years:

Systems: Exit Lights (Battery Pack)

Years:

Emergency Light/Exit Light Panel Systems:

2003 Years:

Systems: Interior Lighting

Years: 2000

Systems: Service Switch

1998 Years:

Below Ground

Yes

No

#### DEDICATED INTERCOMS IN FIRE RESCUE AREAS

Does Interactive Whiteboard (IWB) Exist?

Water Penetration In Electrical Room?

Question	Response
Are there any Life Rescue Assistance Areas, Fire Rescue Areas, and/or Holding Rooms in	No
your building?	

#### **Priority Condition**

Type of Service

Exist	Priority	Condition	Component	Location	Person(s)	Person(s)	Photo
Last Year?	Category	Description	Affected	Description	Notified	Title	Image
No	Water Leaks onto Electrical Equipment	N/A	Exit Lights	Exit 4 Vestibule	Chris Traverzo	Fireman	

#### Inspection

Question	Response
Electrical	

ical Inspection	Nomence
estion	Response
ATHLETIC FIELD	Does not exist
AUDITORIUM	Inspected
Instance on 1st Floor	Inspected
House Lighting	
Instance on 1st Floor	Inspected
Does a Chandelier Exist?	No
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 Condition	3- 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	Inspected
Pendant Mounted	
Instance on 1st Floor	Does not exist
Surface Mounted	
Instance on 1st Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on 1st Floor	Does not exist
Local Sound System	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Installation Year	2011
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	Inspected
Dimming System	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Theater Lighting	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	44
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE

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

Duestion	Response	
AUDITORIUM	140ponse	
Theater Lighting System		
Theater Lighting  Theater Lighting		
Urgency of Action	PRIORITY 1	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
CAFETERIA	Inspected	
Instance on 1st Floor	Inspected	
Lighting	торессей	
Instance on 1st Floor	Inspected	
Lighting Fixture - Fluorescent		
Instance on 1st Floor	Inspected	
Pendant Mounted	торессей	
Instance on 1st Floor	Does not exist	
Surface Mounted	Does not exist	
Instance on 1st Floor	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Recessed Mounted	no deficiences recorded	
Instance on 1st Floor	Does not exist	
Lighting Fixture - HID	DOCS HOT CAIST	
Instance on 1st Floor	Does not exist	
	DOCS HOT CAIST	
Lighting Fixture - Incandescent  Instance on 1st Floor	Does not exist	
	DOCS HOT CAIST	
Lighting Fixture - LED  Instance on 1st Floor	Does not exist	
	Does not exist	
Local Sound System Instance on 1st Floor	Inspected	
Instance Condition	5- Poor	
Installation Year	1970	
Source of Installation Year	Documented	
Deficiency	AMPLIFIER NOT OPERATIONAL	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	REPLACE SYSTEM	
Urgency of Action	PRIORITY 2	
Purpose of Action	LEVEL 2	
Violations	No violations 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	
D CI 11: F : 49	NY.	

No Inspected

Inspected 3- Fair

Inspected 3- Fair

Does not exist

Does not exist

No deficiencies recorded

No deficiencies recorded

Does a Chandelier Exist?

Condition Deficiency

Condition Deficiency

**Surface Mounted** 

Recessed Mounted
Lighting Fixture - HID

Lighting Fixture - Fluorescent Pendant Mounted

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-		
Question	Response	
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE		
Lighting		
Lighting Fixture - Incandescent	Does not exist	
Lighting Fixture - LED	Does not exist	
COMPUTER LAB	Does not exist	
GYMNASIUM	Inspected	
Instance on 3rd Floor	Inspected	
Lighting		
Instance on 3rd Floor	Inspected	
Lighting Fixture - Fluorescent	•	
Instance on 3rd Floor	Does not exist	
Lighting Fixture - HID		
Instance on 3rd Floor	Does not exist	
Lighting Fixture - Incandescent		
Instance on 3rd Floor	Does not exist	
Lighting Fixture - LED		
Instance on 3rd Floor	Inspected	
Pendant Mounted	1	
Instance on 3rd Floor	Inspected	
Instance Condition	1- Good	
Deficiency	No deficiencies recorded	
Surface Mounted	1 to deficiencies recorded	
Instance on 3rd Floor	Does not exist	
Recessed Mounted	Does not exist	
Instance on 3rd Floor	Does not exist	
Local Sound System	Does not exist	
Instance on 3rd Floor	Inspected	
Instance Condition	5- Poor	
Installation Year	1970	
Source of Installation Year	Documented	
Deficiency	AMPLIFIER NOT OPERATIONAL	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	REPLACE SYSTEM	
Urgency of Action	PRIORITY 2	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
Projection System		
Instance on 3rd Floor	Does not exist	
Scoreboard		
Instance on 3rd Floor	Does not exist	
Theater Lighting System		
Instance on 3rd Floor	Does not exist	
KITCHEN	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	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	

Duestion	Response	
KITCHEN		
Lighting		
Lighting Fixture - Fluorescent		
Surface Mounted		
Instance on 1st Floor	Does not exist	
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 307/311	Inspected	
Lighting		
Instance on Room 307/311	Inspected	
Lighting Fixture - Fluorescent		
Instance on Room 307/311	Inspected	
Pendant Mounted		
Instance on Room 307/311	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Surface Mounted		
Instance on Room 307/311	Does not exist	
Recessed Mounted		
Instance on Room 307/311	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Lighting Fixture - HID		
Instance on Room 307/311	Does not exist	
Lighting Fixture - Incandescent		
Instance on Room 307/311	Does not exist	
Lighting Fixture - LED		
Instance on Room 307/311	Does not exist	
Raceway With Receptacles		
Instance on Room 307/311	Does not exist	
Projection System		
Instance on Room 307/311	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	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	
Surface Mounted	Inspected	

Question	Response	
	Response	
TOILET ROOM - STAFF Lighting		
Lighting Fixture - Fluorescent		
Surface Mounted		
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	
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 3- Fair	
Condition	No deficiencies recorded	
Deficiency		
EMERGENCY LIGHTING	Inspected	
Battery Pack Condition	Inspected 1- Good	
Deficiency	BATTERY NOT OPERATIONAL	
Deficiency Location/Instance	Boiler Room, Cafeteria, Auditorium	
Deficiency Quantity	3	
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	1- Good	
Deficiency	No deficiencies recorded	
EXIT LIGHT	Inspected	
Battery Pack	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	
Non Battery Pack	Does not exist	
EXIT/EMERGENCY LIGHT	Does not exist	
FIRE ALARM SYSTEM	Inspected	
Bell/Horn	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	_
Strobe	Does not exist	

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

Electrical InspectionX076QuestionResponse

Question	Response
FIRE 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	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	ACME
EquipmentId	N/A
Installation Year	1956
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	66,000
Quantity Uom	S.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1 LEVEL 2
Purpose of Action Violations	No violations recorded
Sub-Panel Bell At Panel	Inspected Inspected
Condition	3- Fair
	No deficiencies recorded
Deficiency	
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	Aux Bells
Installation Year	1956
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	66,000 S.F.
Quantity Uom	S.F.

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Electrical InspectionX076QuestionResponse

Ougstion	Dogwango	
Question	Response	
FIRE ALARM SYSTEM		
Sub-Panel		
Fire Alarm Control Panel (Standard)		
Potential Action	REPLACE	
Urgency of Action	PRIORITY 1	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
Remote Annunciator	Inspected  Does not exist	
Display Monitor	Inspected	
Panel Condition	5- Poor	
Deficiency	PANEL NOT OPERATIONAL General Office - Room 209	
Deficiency Location/Instance Deficiency Quantity	General Office - Room 209	
Quantity Uom	EACH	
Potential Action	REPLACE	
Urgency of Action	PRIORITY 5	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
Printer	Does not exist	
Punch Register	Does not exist	
Sprinkler Flow/Air Pressure Switch	Does not exist	
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)  Condition	Inspected 1- Good	
Deficiency	No deficiencies recorded	
Main Equipment Rack (MDF)	Inspected 1- Good	
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	Inspected	
Condition	1- Good	
Deficiency	No deficiencies recorded	
PANEL BOARD	Inspected	
Fused Disconnect Switch Type	Inspected	
Condition	3- Fair	
Deficiency	PANEL BOARD BEYOND USEFUL LIFE	
Deficiency Location/Instance	Boiler Room	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	REPLACE-UPGRADE	
Urgency of Action	PRIORITY 1	

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

**Electrical Inspection** X076 Question Response PANEL BOARD **Fused Disconnect Switch Type** Purpose of Action LEVEL 2 Violations No violations recorded Inspected Fused Knife Switch Type 3- Fair Condition PANEL BOARD BEYOND USEFUL LIFE Deficiency Boiler Room Mechanical Area Deficiency Location/Instance Deficiency Quantity Quantity Uom **EACH** REPLACE-UPGRADE Potential Action PRIORITY 1 Urgency of Action Purpose of Action LEVEL 2 Violations No violations recorded Fused Toggle Switch Type Inspected Condition 3- Fair Deficiency PANEL BOARD BEYOND USEFUL LIFE Deficiency Location/Instance Electrical Room Deficiency Quantity 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 12 Quantity Uom **EACH** REPLACE-UPGRADE Potential Action PRIORITY 1 Urgency of Action LEVEL 2 Purpose of Action Violations No violations recorded PUBLIC ADDRESS SYSTEM Inspected Main Office Instance Instance Condition 3- Fair Instance Quantity 1 **EACH** Instance Quantity Uom Model Bogen HTA125A 1970 Installation Year Source of Installation Year Inspector Estimate CLOCK NOT OPERATIONAL Deficiency Deficiency Location/Instance Throughout the Building Deficiency Quantity 12

**EACH** 

REPLACE PRIORITY 3

LEVEL 2

Main Office

REPLACE PRIORITY 1

66,000

S.F.

No violations recorded

BEYOND USEFUL LIFE

Quantity Uom

Potential Action

Urgency of Action

Purpose of Action Violations

Deficiency Quantity

Quantity Uom

Potential Action

Urgency of Action

Deficiency Location/Instance

Deficiency

Duestion	Response
PUBLIC ADDRESS SYSTEM	Коронос
Purpose of Action	LEVEL 2
Violations	No violations recorded
SECURITY	Inspected
	Does not exist
IPDVS/CCTV System Intrusion Alarm System	Inspected
Central Control Panel	Inspected
Instance	Custodian's Office - Room 10@
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista - 128B
Installation Year	2009
Source of Installation Year	Custodial Staff
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  2- Between Good and Fair
Condition	
Deficiency Deficiency Location/Instance	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Location/Instance Deficiency Quantity	Roof
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
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	Boltswitch
EquipmentId	N/A
Capacity/Size Quantity	1600
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1998
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
SWITCHBOARD	Inspected
Number of Spares	0
Fused Disconnect Switch Type	Inspected
- VE-	Electrical Room

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Question	Response
SWITCHBOARD	
Fused Disconnect Switch Type	
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Metropolitan Electric
EquipmentId	Main Service Switchboard
Capacity/Size Quantity	1600
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	4
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Service Switch Size
Installation Year	1966
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
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