

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

Electrical Inspection

X020

Asset: P.S. 20 - BRONX, 3050 WEBSTER AVENUE, BRONX, NY, 10467

Inspection Id	Inspection Type	Time In	Last Edited
657	ELECTRICAL	2023-11-02 08:25AM	2024-01-04 01:17PM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: IPDVS/CCTV System Years: 2023 Systems: Security Lights Years: 2022, 1996 Systems: Auditorium (LED Lighting) Years: 2022 Systems: Kitchen (LED Recessed Lighting), LED Pendant Lighting in 1st Floor Cafeteria (North, South), Staircases (LED Pendant and Surface Lighting) Years: 2021 Systems: Exit Lights (Battery Pack) Years: 2018 Systems: Gymnasium (LED Lighting) Years: 2017 Systems: Corridors (Lighting) Years: 2016, 2012, 1996 Systems: Auditorium (Local Sound System, Projection System), Partial Intercom System (Elevator), Staff Toilet Rooms (Surface Fluorescent Lighting), Cafeteria Local Sound System Years: 2016 Systems: LAN Years: 2015 Systems: Intrusion Alarm System (Central Control Panel) Years: 2010 Systems: Staff Cafeteria (Lighting), Library (Surface Fluorescent Lighting), Telephone System Years: 2007 Systems: All Other Electrical Systems and Components Years: 1996
Type of Service	Below Ground
Does Interactive Whiteboard (IWB) Exist?	Yes
Water Penetration In Electrical Room?	Yes

DEDICATED INTERCOMS IN FIRE RESCUE AREAS

Question	Response
Are there any Life Rescue Assistance Areas, Fire Rescue Areas, and/or Holding Rooms in your building?	Yes
Are dedicated intercoms available in all of these spaces for use during a fire?	Yes
Are all dedicated intercoms operational?	Yes

Priority Condition

Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Photo Image
No	Water Penetration in Electrical Room	Water Penetration During Heavy Rains Through ConEd Entrance Conduits	Electrical Equipment	Electrical Room B5	Adele McGreal	Custodian	No Photo Taken

Inspection

Question	Response
Electrical	
ATHLETIC FIELD	Does not exist
AUDITORIUM	Inspected
Instance on 2nd Floor	Inspected

NYC Department of Education
Building Condition Assessment Survey 2023-2024

Electrical Inspection

X020

Question	Response
AUDITORIUM	
House Lighting	
Instance on 2nd Floor	Inspected
Does a Chandelier Exist?	No
Lighting Fixture - Fluorescent	
Instance on 2nd Floor	Inspected
Pendant Mounted	
Instance on 2nd Floor	Does not exist
Surface Mounted	
Instance on 2nd Floor	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Recessed Mounted	
Instance on 2nd Floor	Does not exist
Lighting Fixture - HID	
Instance on 2nd Floor	Does not exist
Lighting Fixture - Incandescent	
Instance on 2nd Floor	Does not exist
Lighting Fixture - LED	
Instance on 2nd Floor	Inspected
Pendant Mounted	
Instance on 2nd Floor	Inspected
Instance Condition	1- Good
Deficiency	LIGHTING FIXTURE NOT OPERATIONAL
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Surface Mounted	
Instance on 2nd Floor	Does not exist
Recessed Mounted	
Instance on 2nd Floor	Does not exist
Local Sound System	
Instance on 2nd Floor	Inspected
Instance Condition	2- Between Good and Fair
Installation Year	2016
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Projection System	
Instance on 2nd Floor	Inspected
Instance Condition	2- Between Good and Fair
Is the projector on a cart or installed on the ceiling?	Ceiling
Deficiency	No deficiencies recorded
Theater Lighting System	
Instance on 2nd Floor	Inspected
Dimming System	
Instance on 2nd Floor	Inspected

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

Electrical Inspection

X020

Question	Response
AUDITORIUM	
Theater Lighting System	
Dimming System	
Instance Condition	5- Poor
Deficiency	DIMMING RACK/LIGHT CONSOLE NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Theater Lighting	
Instance on 2nd Floor	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	65
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
CAFETERIA	
Instance on 1st Floor North, 1st Floor South	Inspected
Instance on 1st Floor Staff	Inspected
Lighting	
Instance on 1st Floor North, 1st Floor South	Inspected
Instance on 1st Floor Staff	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st Floor North, 1st Floor South	Inspected
Instance on 1st Floor Staff	Inspected
Pendant Mounted	
Instance on 1st Floor North, 1st Floor South	Does not exist
Instance on 1st Floor Staff	Does not exist
Surface Mounted	
Instance on 1st Floor North, 1st Floor South	Does not exist
Instance on 1st Floor Staff	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on 1st Floor North, 1st Floor South	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	LIGHTING FIXTURE NOT OPERATIONAL
Deficiency Quantity	80
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	40
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded

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

Electrical Inspection

X020

Question	Response
CAFETERIA	
Lighting	
Lighting Fixture - Fluorescent	
Recessed Mounted	
Instance on 1st Floor Staff	Does not exist
Lighting Fixture - HID	
Instance on 1st Floor North, 1st Floor South	Does not exist
Instance on 1st Floor Staff	Does not exist
Lighting Fixture - Incandescent	
Instance on 1st Floor North, 1st Floor South	Does not exist
Instance on 1st Floor Staff	Does not exist
Lighting Fixture - LED	
Instance on 1st Floor North, 1st Floor South	Inspected
Instance on 1st Floor Staff	Does not exist
Pendant Mounted	
Instance on 1st Floor North, 1st Floor South	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on 1st Floor North, 1st Floor South	Does not exist
Recessed Mounted	
Instance on 1st Floor North, 1st Floor South	Does not exist
Local Sound System	
Instance on 1st Floor North, 1st Floor South	Inspected
Instance Condition	2- Between Good and Fair
Installation Year	2016
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance on 1st Floor Staff	Does not exist
Projection System	
Instance on 1st Floor North, 1st Floor South	Does not exist
Instance on 1st Floor Staff	Does not exist
Theater Lighting System	
Instance on 1st Floor North, 1st Floor South	Does not exist
Instance on 1st Floor Staff	Does not exist
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	Inspected
Does a Chandelier Exist?	No
Lighting Fixture - Fluorescent	
Pendant Mounted	
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	480
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	30
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded

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

Electrical Inspection

X020

Question	Response
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	
Lighting Fixture - Fluorescent	
Surface Mounted	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	380
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	80
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Recessed Mounted	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	250
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Lighting Fixture - HID	Inspected
Pendant Mounted	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not exist
Recessed Mounted	Does not exist
Lighting Fixture - Incandescent	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 229	Inspected
Power Panel?	No
Lighting	
Instance on Room 229	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 229	Inspected
Pendant Mounted	
Instance on Room 229	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	8

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

Electrical Inspection

X020

Question	Response
COMPUTER LAB	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Surface Mounted	
Instance on Room 229	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Recessed Mounted	
Instance on Room 229	Does not exist
Lighting Fixture - HID	
Instance on Room 229	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 229	Does not exist
Lighting Fixture - LED	
Instance on Room 229	Does not exist
Raceway With Receptacles	
Instance on Room 229	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
GYMNASIUM	
Instance on 2nd Floor	Inspected
Lighting	
Instance on 2nd Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 2nd Floor	Does not exist
Lighting Fixture - HID	
Instance on 2nd Floor	Does not exist
Lighting Fixture - Incandescent	
Instance on 2nd Floor	Does not exist
Lighting Fixture - LED	
Instance on 2nd Floor	Inspected
Pendant Mounted	
Instance on 2nd Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on 2nd Floor	Does not exist
Recessed Mounted	
Instance on 2nd Floor	Does not exist
Local Sound System	
Instance on 2nd Floor	Inspected
Instance Condition	3- Fair

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

Electrical Inspection

X020

Question	Response
GYMNASIUM	
Local Sound System	
Installation Year	1996
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Gymnasium-2nd Floor
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Projection System	
Instance on 2nd Floor	Does not exist
Scoreboard	
Instance on 2nd Floor	Does not exist
Theater Lighting System	
Instance on 2nd Floor	Does not exist
KITCHEN	
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 Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	30
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations 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	Does not exist
Recessed Mounted	
Instance on 1st Floor	Inspected
Instance Condition	1- Good
Deficiency	LIGHTING FIXTURE NOT OPERATIONAL
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	REPAIR

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

Electrical Inspection

X020

Question	Response
KITCHEN	
Lighting	
Lighting Fixture - LED	
Recessed Mounted	
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
LIBRARY	Inspected
Instance on Room 415	Inspected
Lighting	
Instance on Room 415	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 415	Inspected
Pendant Mounted	
Instance on Room 415	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Surface Mounted	
Instance on Room 415	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 415	Does not exist
Lighting Fixture - HID	
Instance on Room 415	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 415	Does not exist
Lighting Fixture - LED	
Instance on Room 415	Does not exist
Raceway With Receptacles	
Instance on Room 415	Does not exist
Projection System	
Instance on Room 415	Does not exist
LOCKER ROOM	Does not exist
MULTIPURPOSE ROOM	Does not exist
SCIENCE DEMO ROOM	Inspected
Instance on Room 410	Inspected
Power Panel?	No
Alternative Use	No
Lighting	
Instance on Room 410	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 410	Inspected
Pendant Mounted	
Instance on Room 410	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	8

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

Electrical Inspection

X020

Question	Response
SCIENCE DEMO ROOM	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Surface Mounted	
Instance on Room 410	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Recessed Mounted	
Instance on Room 410	Does not exist
Lighting Fixture - HID	
Instance on Room 410	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 410	Does not exist
Lighting Fixture - LED	
Instance on Room 410	Does not exist
Emergency Gas Shut-Off Valve	
Instance on Room 410	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Room 410	Does not exist
Power Supply	
Instance on Room 410	Does not exist
Projection System	
Instance on Room 410	Does not exist
SCIENCE LAB	Does not exist
SCIENCE PREP ROOM	Inspected
Instance on Room 410A	Inspected
Power Panel?	No
Alternative Use	Yes
Instance on Room 404A	Inspected
Power Panel?	No
Alternative Use	Yes
Lighting	
Instance on Room 410A	Inspected
Instance on Room 404A	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 404A	Inspected
Instance on Room 410A	Inspected
Pendant Mounted	
Instance on Room 404A	Does not exist
Instance on Room 410A	Does not exist

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

Electrical Inspection

X020

Question	Response
SCIENCE PREP ROOM	
Lighting	
Lighting Fixture - Fluorescent	
Surface Mounted	
Instance on Room 404A	Does not exist
Instance on Room 410A	Does not exist
Recessed Mounted	
Instance on Room 404A	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Room 410A	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Lighting Fixture - HID	
Instance on Room 404A	Does not exist
Instance on Room 410A	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 404A	Does not exist
Instance on Room 410A	Does not exist
Lighting Fixture - LED	
Instance on Room 404A	Does not exist
Instance on Room 410A	Does not exist
Emergency Gas Shut-Off Valve	
Instance on Room 410A	Does not exist
Instance on Room 404A	Does not exist
Emergency Shut-Off Power	
Instance on Room 410A	Does not exist
Instance on Room 404A	Does not exist
Power Supply	
Instance on Room 410A	Does not exist
Instance on Room 404A	Does not exist
SWIMMING POOL	
TOILET ROOM - STAFF	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	
Does not exist	
Surface Mounted	
Inspected	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Inspected	
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE

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

Electrical Inspection

X020

Question	Response
TOILET ROOM - STAFF	
Lighting	
Lighting Fixture - Fluorescent	
Recessed Mounted	
Deficiency Quantity	7
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
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	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	160
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations 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	Inspected
Automatic Transfer Switch (ATS)	Inspected
Instance	Electrical Room B5
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	ASCO
EquipmentId	ATS#5
Capacity/Size Quantity	260
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Penthouse Mechanical Equipment Room M2
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	ASCO
EquipmentId	ATS#1
Capacity/Size Quantity	100

NYC Department of Education
Building Condition Assessment Survey 2023-2024

Electrical Inspection

X020

Question	Response
EMERGENCY GENERATOR SET	
Automatic Transfer Switch (ATS)	
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Penthouse Mechanical Equipment Room M3
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	ASCO
EquipmentId	ATS#2
Capacity/Size Quantity	260
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Penthouse Mechanical Equipment Room M2
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	ASCO
EquipmentId	ATS#3
Capacity/Size Quantity	400
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Battery Charger	Inspected
Instance	South Roof Generator Enclosure
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Charles Industries
EquipmentId	Battery Charger
Capacity/Size Quantity	10
Capacity/Size UOM	AmpsDC
Capacity/Size 2 Quantity	24
Capacity/Size 2 UOM	VDC
Source of Capacity/Size	Nameplate
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Emergency Distribution Board	Inspected
Number of Spares	3
Fused Disconnect Switch Type	Inspected
Instance	Penthouse Mechanical Equipment Room M3
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Westinghouse
EquipmentId	EMERGSWB
Capacity/Size Quantity	600

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

Electrical Inspection

X020

Question	Response
EMERGENCY GENERATOR SET	
Emergency Distribution Board	
Fused Disconnect Switch Type	
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	1
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Nameplate
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Molded Case Circuit Breaker Type	Does not exist
Diesel	Inspected
Instance	South Roof Generator Enclosure
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Caterpillar
EquipmentId	Emergency Generator
Capacity/Size Quantity	500
Capacity/Size UOM	kVA
Capacity/Size 2 Quantity	400
Capacity/Size 2 UOM	kW
Capacity/Size 3 Quantity	601
Capacity/Size 3 UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Natural Gas	Does not exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	Does not exist
EMERGENCY LIGHTING	Inspected
Battery Pack	Does not exist
Non Battery Pack	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
EXIT LIGHT	Inspected
Battery Pack	Inspected
Condition	1- Good
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	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Manual Pull Station	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Fan Shutdown Control	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Duct Smoke Detector	Inspected

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

Electrical Inspection

X020

Question	Response
FIRE ALARM SYSTEM	
Duct Smoke Detector	
Condition	3- Fair
Deficiency	No deficiencies recorded
Area Smoke Detector	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
CO Detector	Does not exist
Heat Detector	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Elevator Recall	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Magnetic Door Holder/Contactor	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
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)	Inspected
Instance	Main Entrance Lobby
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Edwards System Technology
Model	RMDP-1N
EquipmentId	Fire Alarm Control Panel
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Standard)	Does not exist
Sub-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	Edwards System Technology
Model	IRC-3
EquipmentId	Panel 6
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Main Entrance Lobby
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH

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

Electrical Inspection

X020

Question	Response
FIRE ALARM SYSTEM	
Sub-Panel	
Fire Alarm Control Panel (Electronic)	
Manufacturer	SAE
Model	N/A
EquipmentId	Smoke Purge Panel
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Standard)	Does not exist
Remote Annunciator	Inspected
Display Monitor	Does not exist
Panel	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Printer	Does not exist
Punch Register	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	Inspected
Elevator	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Holding Area	Does not exist
LAN	Inspected
Local Distribution Frame (I/LDF)	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Main Equipment Rack (MDF)	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
LIGHTNING PROTECTION	Does not exist
MOTOR CONTROLLER	Inspected
MOTOR CONTROL CENTER	Inspected
Instance	2nd Floor Mechanical Equipment Room M4 Upper Level
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Westinghouse
EquipmentId	MCC -1CF
Capacity/Size Quantity	800
Capacity/Size UOM	Amps
Capacity/Size 2 Quantity	3
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Nameplate
Installation Year	1996
Source of Installation Year	Documented

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

Electrical Inspection

X020

Question	Response
MOTOR CONTROLLER	
MOTOR CONTROL CENTER	
Deficiency	No deficiencies recorded
Instance	2nd Floor Mechanical Equipment Room M4
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Westinghouse
EquipmentId	MCC-1CFEM
Capacity/Size Quantity	800
Capacity/Size UOM	Amps
Capacity/Size 2 Quantity	3
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Nameplate
Installation Year	1996
Source of Installation Year	Documented
Deficiency	COMPARTMENT UNIT IS NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	2nd Floor Mechanical Equipment Room M5
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Westinghouse
EquipmentId	MCC-1S
Capacity/Size Quantity	800
Capacity/Size UOM	Amps
Capacity/Size 2 Quantity	2
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Nameplate
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Mechanical Equipment Room M1
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Westinghouse
EquipmentId	MCC-2AC
Capacity/Size Quantity	800
Capacity/Size UOM	Amps
Capacity/Size 2 Quantity	3
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Nameplate
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Penthouse Mechanical Equipment Room M2
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Westinghouse

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

Electrical Inspection

X020

Question	Response
MOTOR CONTROLLER	
MOTOR CONTROL CENTER	
EquipmentId	MCC-ACEM
Capacity/Size Quantity	800
Capacity/Size UOM	Amps
Capacity/Size 2 Quantity	3
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Nameplate
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Penthouse Mechanical Equipment Room M3
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Westinghouse
EquipmentId	MCC-1AC
Capacity/Size Quantity	800
Capacity/Size UOM	Amps
Capacity/Size 2 Quantity	3
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Nameplate
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
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	3- Fair
Deficiency	No deficiencies recorded
Fused Knife Switch Type	Does not exist
Fused Toggle Switch Type	Does not exist
Molded Case Circuit Breaker Type	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
PUBLIC ADDRESS SYSTEM	Inspected
Instance	General Office Room 115
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Bogen Multicom - 2000
Installation Year	1996
Source of Installation Year	Documented
Deficiency	CLOCK NOT OPERATIONAL
Deficiency Location/Instance	Throughout the Building
Deficiency Quantity	100
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
SECURITY	Inspected
IPDVS/CCTV System	Inspected

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

Electrical Inspection

X020

Question	Response
SECURITY	
IPDVS/CCTV System	
Condition	1- Good
Installation Year	2023
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Intrusion Alarm System	
	Inspected
Central Control Panel	
	Inspected
Instance	Custodian's Office Room 112
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista - 128B
Installation Year	2010
Source of Installation Year	Inspector Estimate
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	1- Good
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Location/Instance	Parking Lot Area
Deficiency Quantity	7
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 3
Violations	No violations recorded
Deficiency	TIME CLOCK NOT OPERATIONAL
Deficiency Location/Instance	Boiler Room, Gymnasium, Rooms 115, 151
Deficiency Quantity	4
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 B5
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Electrotech
EquipmentId	M/F: BAC Transformer
Capacity/Size Quantity	3000
Capacity/Size UOM	Amps

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

Electrical Inspection

X020

Question	Response
SERVICE SWITCH	
Source of Capacity/Size	Nameplate
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room B5
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Electrotech
EquipmentId	M/F: PPBLR
Capacity/Size Quantity	1200
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room B5
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Electrotech
EquipmentId	M/F: HVCSWB Transformer
Capacity/Size Quantity	3000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room B5
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Electrotech
EquipmentId	N/A
Capacity/Size Quantity	1600
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
SWITCHBOARD	Inspected
Number of Spares	8
Fused Disconnect Switch Type	Inspected
Instance	Electrical Room B5
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Westinghouse
EquipmentId	N/A
Capacity/Size Quantity	1600
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	2
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Nameplate
Installation Year	1996

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

Electrical Inspection

X020

Question	Response
SWITCHBOARD	
Fused Disconnect Switch Type	
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room B5
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Westinghouse
EquipmentId	PPBLR Sec I, Sec II
Capacity/Size Quantity	1200
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	2
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Service Switch Size
Installation Year	1996
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	3- Fair
Deficiency	No deficiencies recorded
Standard	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
TRANSFORMER	Inspected
Instance	Electrical Room B5
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Westinghouse
EquipmentId	HVAC
Capacity/Size Quantity	1000
Capacity/Size UOM	kVA
Source of Capacity/Size	Nameplate
Installation Year	1996
Source of Installation Year	Documented
Deficiency	TRANSFORMER GENERATES EXCESSIVE NOISE (VIBRATES)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Penthouse Mechanical Equipment Room M2
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Westinghouse
EquipmentId	N/A
Capacity/Size Quantity	75
Capacity/Size UOM	kVA
Source of Capacity/Size	Nameplate

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

Electrical Inspection

X020

Question	Response
TRANSFORMER	
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Penthouse Mechanical Equipment Room M2
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Westinghouse
EquipmentId	N/A
Capacity/Size Quantity	38
Capacity/Size UOM	kVA
Source of Capacity/Size	Nameplate
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room B5
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Westinghouse
EquipmentId	BAC
Capacity/Size Quantity	1000
Capacity/Size UOM	kVA
Source of Capacity/Size	Nameplate
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded