

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

Electrical Inspection

X839

Asset: BRONX HS FOR THE VISUAL ARTS - BRONX, 2040 ANTIN PLACE, BRONX, NY, 10462

Inspection Id	Inspection Type	Time In	Last Edited
4891	ELECTRICAL	2024-04-22 07:47AM	2024-05-24 09:45AM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Retrofitted LED Lighting (Except Multipurpose Room), Security Lights Years: 2023 Systems: Fire Alarm System Printer Years: 2022 Systems: Multipurpose Room, IPDVS/CCTV System, Fire Alarm System CO Detection System Years: 2018 Systems: Emergency Generator Set Years: 2006 Systems: All Other Electrical Systems and Components Years: 2004
Type of Service	Below Ground
Does Interactive Whiteboard (IWB) Exist?	Yes
Water Penetration In Electrical Room?	No

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?	No

Priority Condition

Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Photo Image
Yes	Fire Alarm System - Defective	Main Panel is in trouble mode and the bell has been silenced.	Fire Alarm System - Main Panel	Main Entrance Lobby	Manuel Taveras	Fireman	No Photo Taken
No	Water Leaks onto Electrical Equipment	N/A	Exit Light, Emergency Light	2nd Floor Exit 5.	Manuel Taveras	Fireman	No Photo Taken
No	Exposed Electrical Wires	Raceway is Broken.	Raceway With Receptacles	Computer Lab Room 216	Manuel Taveras	Fireman	No Photo Taken

Inspection

Question	Response
Electrical	
ATHLETIC FIELD	Does not exist
AUDITORIUM	Does not exist
CAFETERIA	Inspected
Instance on 1st Floor	Inspected
Lighting	
Instance on 1st Floor	Inspected
Lighting Fixture - Fluorescent	
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	Inspected
Instance Condition	2- Between Good and Fair

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Question	Response
CAFETERIA	
Lighting	
Lighting Fixture - LED	
Pendant Mounted	
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on 1st Floor	Does not exist
Recessed Mounted	
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	Does not exist
Theater Lighting System	
Instance on 1st Floor	Does not exist
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	
Does a Chandelier Exist?	No
Lighting Fixture - Fluorescent	Does not exist
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
Lighting Fixture - LED	
Pendant Mounted	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
COMPUTER LAB	
Lighting	
Instance on Room 216	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 216	Does not exist
Lighting Fixture - HID	
Instance on Room 216	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 216	Does not exist
Lighting Fixture - LED	
Instance on Room 216	Inspected
Pendant Mounted	
Instance on Room 216	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 216	Does not exist

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Question	Response
COMPUTER LAB	
Lighting	
Lighting Fixture - LED	
Recessed Mounted	
Instance on Room 216	Does not exist
Raceway With Receptacles	
Instance on Room 216	Inspected
Instance Condition	3- Fair
Deficiency	RECEPTACLES NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
GYMNASIUM	Does not exist
KITCHEN	Inspected
Instance on 1st Floor	Inspected
Lighting	
Instance on 1st Floor	Inspected
Lighting Fixture - Fluorescent	
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	2- Between Good and Fair
Deficiency	No deficiencies recorded
LIBRARY	Inspected
Instance on Room 226	Inspected
Lighting	
Instance on Room 226	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 226	Does not exist
Lighting Fixture - HID	
Instance on Room 226	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 226	Does not exist
Lighting Fixture - LED	
Instance on Room 226	Inspected
Pendant Mounted	
Instance on Room 226	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 226	Does not exist

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Question	Response
LIBRARY	
Lighting	
Lighting Fixture - LED	
Recessed Mounted	
Instance on Room 226	Does not exist
Raceway With Receptacles	
Instance on Room 226	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Projection System	
Instance on Room 226	Does not exist
LOCKER ROOM	Does not exist
MULTIPURPOSE ROOM	Inspected
Instance on Room 120	Inspected
Lighting	
Instance on Room 120	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 120	Does not exist
Lighting Fixture - HID	
Instance on Room 120	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 120	Does not exist
Lighting Fixture - LED	
Instance on Room 120	Inspected
Pendant Mounted	
Instance on Room 120	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 120	Does not exist
Recessed Mounted	
Instance on Room 120	Does not exist
Local Sound System	
Instance on Room 120	Does not exist
Projection System	
Instance on Room 120	Does not exist
Theater Lighting System	
Instance on Room 120	Does not exist
SCIENCE DEMO ROOM	Does not exist
SCIENCE LAB	Does not exist
SCIENCE PREP ROOM	Inspected
Instance on Room 212 A/B, 213A	Inspected
Power Panel?	No
Alternative Use	No
Lighting	
Instance on Room 212 A/B, 213A	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 212 A/B, 213A	Does not exist
Lighting Fixture - HID	
Instance on Room 212 A/B, 213A	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 212 A/B, 213A	Does not exist
Lighting Fixture - LED	

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Question	Response
SCIENCE PREP ROOM	
Lighting	
Lighting Fixture - LED	
Instance on Room 212 A/B, 213A	Inspected
Pendant Mounted	
Instance on Room 212 A/B, 213A	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 212 A/B, 213A	Does not exist
Recessed Mounted	
Instance on Room 212 A/B, 213A	Does not exist
Emergency Gas Shut-Off Valve	
Instance on Room 212 A/B, 213A	Does not exist
Emergency Shut-Off Power	
Instance on Room 212 A/B, 213A	Does not exist
Power Supply	
Instance on Room 212 A/B, 213A	Does not exist
SWIMMING POOL	Does not exist
TOILET ROOM - STAFF	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Does not exist
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
Lighting Fixture - LED	Inspected
Pendant Mounted	Does not exist
Surface Mounted	Does not exist
Recessed Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
TOILET ROOM - STUDENT	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Does not exist
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
Lighting Fixture - LED	Inspected
Pendant Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
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
Instance Condition	3- Fair

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Question	Response
EMERGENCY GENERATOR SET	
Automatic Transfer Switch (ATS)	
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	ASCO
EquipmentId	Fire Alarm Automatic Transfer Switch
Capacity/Size Quantity	70
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2006
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Room 204
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	GE Zenith Controls
EquipmentId	N/A
Capacity/Size Quantity	800
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2006
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Water Meter Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Firetrol
EquipmentId	Fire Pump Transfer Switch
Capacity/Size Quantity	20
Capacity/Size UOM	HP
Source of Capacity/Size	Nameplate
Installation Year	2006
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Battery Charger	Inspected
Instance	Roof Generator Enclosure
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	La Marche
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	2006
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Emergency Distribution Board	Inspected
Number of Spares	8
Fused Disconnect Switch Type	Does not exist
Molded Case Circuit Breaker Type	Inspected
Instance	Room 204

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Question	Response
EMERGENCY GENERATOR SET	
Emergency Distribution Board	
Molded Case Circuit Breaker Type	
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Siemens
EquipmentId	DPEM
Capacity/Size Quantity	800
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	1
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Nameplate
Installation Year	2006
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Diesel	Inspected
Instance	Roof Generator Enclosure
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Rudox Engine & Equipment Co
EquipmentId	Emergency Generator
Capacity/Size Quantity	250
Capacity/Size UOM	kVA
Capacity/Size 2 Quantity	200
Capacity/Size 2 UOM	kW
Capacity/Size 3 Quantity	694
Capacity/Size 3 UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2006
Source of Installation Year	Documented
Deficiency	DEFECTIVE FUEL SUPPLY/DELIVERY SYSTEM
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
Natural Gas	Does not exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	Does not exist
EMERGENCY LIGHTING	Inspected
Battery Pack	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Non Battery Pack	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
EXIT LIGHT	Inspected
Battery Pack	Inspected
Condition	3- Fair
Deficiency	BATTERY NOT OPERATIONAL
Deficiency Location/Instance	2nd Floor Exit 5, Near By Room 104, 107.
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE BATTERY

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Question	Response
EXIT LIGHT	
Battery Pack	
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
Non Battery Pack	Does not exist
EXIT/EMERGENCY LIGHT	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
FIRE ALARM SYSTEM	
	Inspected
Bell/Horn	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
Strobe	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
Manual Pull Station	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
Fan Shutdown Control	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
Duct Smoke Detector	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
Area Smoke Detector	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
CO Detector	
Condition	Inspected
Deficiency	2- Between Good and Fair
Deficiency	No deficiencies recorded
Heat Detector	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
Elevator Recall	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
Magnetic Door Holder/Contactor	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
Fused Cutout Panel	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
Fire Alarm Digital Communicator	
Instance	Inspected
Instance Condition	Water Meter Room
Instance Quantity	3- Fair
Instance Quantity Uom	1
Manufacturer	EACH
EquipmentId	Ademco
Installation Year	Fire Alarm communicator
Source of Installation Year	2004
Deficiency	Documented
Deficiency	No deficiencies recorded
Main Panel	
	Inspected

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Question	Response
FIRE ALARM SYSTEM	
Main Panel	
Bell At Panel	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Inspected
Instance	Main Entrance Lobby
Instance Condition	4- Between Fair and Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Edwards System Technology
Model	EST 3
EquipmentId	Fire Alarm Control
Installation Year	2004
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	12064595Y
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	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Kidde Automated Systems
Model	FX-5RD
EquipmentId	CO Detection System Control Panel
Installation Year	2018
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	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
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

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Question	Response
GROUNDING SYSTEM	
Deficiency	No deficiencies recorded
INTERCOM SYSTEM	Inspected
Elevator	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Holding Area	Does not exist
LAN	Inspected
Local Distribution Frame (I/LDF)	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Main Equipment Rack (MDF)	Inspected
Condition	3- Fair
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	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	Room 202
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Dukane 250
Installation Year	2004
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
SECURITY	Inspected
IPDVS/CCTV System	Inspected
Condition	2- Between Good and Fair
Installation Year	2018
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Intrusion Alarm System	Inspected
Central Control Panel	Inspected
Instance	Custodian's Office Room 114
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista - 128B
Installation Year	2004
Source of Installation Year	Documented

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Question	Response
SECURITY	
Intrusion Alarm System	
Central Control Panel	
Deficiency	No deficiencies recorded
Infrared Sensor	
Condition	3- Fair
Deficiency	No deficiencies recorded
Panic Switch	
Condition	3- Fair
Deficiency	No deficiencies recorded
Remote Annunciator	
Condition	3- Fair
Deficiency	No deficiencies recorded
Siren/Strobe	
Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting - Security	
Condition	1- Good
Deficiency	No deficiencies recorded
SERVICE SWITCH	
Instance	Electrical Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Precision Switchboard
EquipmentId	Service Switch #1
Capacity/Size Quantity	2500
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2004
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
SWITCHBOARD	
Number of Spares	1
Fused Disconnect Switch Type	
Instance	Electrical Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Electrotech
EquipmentId	N/A
Capacity/Size Quantity	2500
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	2004
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	
PBX/Intercom	
Condition	3- Fair
Deficiency	No deficiencies recorded

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Question	Response
TELEPHONE SYSTEM	
Standard	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
TRANSFORMER	Does not exist