

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

Electrical Inspection

X006

Asset: P.S. 6 - BRONX, 1000 EAST TREMONT AVENUE, BRONX, NY, 10460

| Inspection Id | Inspection Type | Time In | Last Edited |
|---------------|-----------------|--------------------|--------------------|
| 121 | ELECTRICAL | 2023-10-10 08:08AM | 2024-06-19 02:17PM |

Asset Data

| Question | Answer |
|---|---|
| Have any Systems/Major Building Components been upgraded? | Systems: Most Exit Lights (Battery Pack) Years: 2022, 2019 Systems: Emergency lighting Years: 2022 Systems: Security Lighting Years: 2021, 2015, 2006, 1990 Systems: Fire Alarm System (Remote Annunciator) Years: 2021 Systems: Partial Molded Case Circuit Breaker Panel Boards Years: 2019, 2011, 2006, 2000, 1991 Systems: LAN (MDF) Years: 2019 Systems: Interior Fluorescent Lighting Except (Library, Bathrooms - Recessed Fluorescent Lighting), Intrusion Alarm System (Panic Switch) Years: 2014 Systems: Auditorium (Partial Theatre Lighting, Projection System) Years: 2010 Systems: Library (Fluorescent Lighting) Years: 2007 Systems: Bathrooms (Recessed Fluorescent Lighting) Years: 2005 Systems: Emergency Light/Exit Panel Years: 2001, 1991 Systems: Intrusion Alarm System Years: 1996 Systems: Public Address System (Amplifier, Turner) Years: 1995 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? | No |

Priority Condition

| Exist Last Year? | Priority Category | Condition Description | Component Affected | Location Description | Person(s) Notified | Person(s) Title | Photo Image |
|------------------|--|--|-----------------------|--------------------------------------|--------------------|-----------------|----------------|
| No | Public Address System - Speakers Not Operational | All speakers for Public Address System are not operational in Cafeteria. | Public Address System | Cafeteria | Eliezer Vargas | Fireman | No Photo Taken |
| Yes | Emergency Lighting - Not Operational | Emergency lights are out of order. | Emergency Lighting | Staircase C/D 4th, 3rd and 2nd Floor | Eliezer Vargas | Fireman | No Photo Taken |
| Yes | Water Penetration in Electrical Room | Water penetration into Electrical Room after each heavy rain. | Electrical Equipment | Basement | Eliezer Vargas | Fireman | No Photo Taken |
| No | Exit Light - Not Operational | Emergency lights are out of order | Exit Light | 4th and 3rd Floor by Exits 1 and 2 | Eliezer Vargas | Fireman | No Photo Taken |

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Yes Other Lever of Main Disconnect Switch is broken. Service Switch Electrical Room Eliezer Vargas Fireman



Inspection

| Question | Response |
|---|-------------------------------------|
| Electrical | |
| ATHLETIC FIELD | Does not exist |
| AUDITORIUM | Inspected |
| Instance on Ground Floor | Inspected |
| House Lighting | |
| Instance on Ground Floor | Inspected |
| Does a Chandelier Exist? | No |
| Lighting Fixture - Fluorescent | |
| Instance on Ground Floor | Inspected |
| Pendant Mounted | |
| Instance on Ground Floor | Does not exist |
| Surface Mounted | |
| Instance on Ground Floor | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Recessed Mounted | |
| Instance on Ground Floor | Does not exist |
| Lighting Fixture - HID | |
| Instance on Ground Floor | Does not exist |
| Lighting Fixture - Incandescent | |
| Instance on Ground Floor | Does not exist |
| Lighting Fixture - LED | |
| Instance on Ground Floor | Does not exist |
| Local Sound System | |
| Instance on Ground Floor | Does not exist |
| Projection System | |
| Instance on Ground Floor | Inspected |
| Instance Condition | 3- Fair |
| Is the projector on a cart or installed on the ceiling? | Cart |
| Deficiency | No deficiencies recorded |
| Theater Lighting System | |
| Instance on Ground Floor | Inspected |
| Dimming System | |
| Instance on Ground Floor | Does not exist |
| Theater Lighting | |
| Instance on Ground Floor | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | LIGHTING FIXTURE BEYOND USEFUL LIFE |
| Deficiency Quantity | 38 |
| Quantity Uom | EACH |
| Potential Action | REPLACE-UPGRADE |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| CAFETERIA | Inspected |
| Instance on Ground Floor | Inspected |
| Lighting | |

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| Question | Response |
|--|-------------------------------------|
| CAFETERIA | |
| Lighting | |
| Instance on Ground Floor | Inspected |
| Lighting Fixture - Fluorescent | |
| Instance on Ground Floor | Inspected |
| Pendant Mounted | |
| Instance on Ground Floor | Does not exist |
| Surface Mounted | |
| Instance on Ground Floor | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Recessed Mounted | |
| Instance on Ground Floor | Does not exist |
| Lighting Fixture - HID | |
| Instance on Ground Floor | Does not exist |
| Lighting Fixture - Incandescent | |
| Instance on Ground Floor | Inspected |
| Pendant Mounted | |
| Instance on Ground Floor | Does not exist |
| Surface Mounted | |
| Instance on Ground Floor | Does not exist |
| Recessed Mounted | |
| Instance on Ground Floor | 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 - LED | |
| Instance on Ground Floor | Does not exist |
| Local Sound System | |
| Instance on Ground Floor | Inspected |
| Instance Condition | 5- Poor |
| Installation Year | 1960 |
| 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 Ground Floor | Does not exist |
| Theater Lighting System | |
| Instance on Ground Floor | Does not exist |
| CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE | |
| Inspected | Inspected |
| Lighting | |
| Does a Chandelier Exist? | No |
| Lighting Fixture - Fluorescent | |
| Inspected | Inspected |
| Pendant Mounted | |
| Inspected | Inspected |
| Condition | 2- Between Good and Fair |

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| Question | Response |
|--|-------------------------------------|
| CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE | |
| Lighting | |
| Lighting Fixture - Fluorescent | |
| Pendant Mounted | |
| Deficiency | No deficiencies recorded |
| Surface Mounted | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Recessed Mounted | Does not exist |
| Lighting Fixture - HID | Does not exist |
| Lighting Fixture - Incandescent | Inspected |
| Pendant Mounted | Does not exist |
| Surface Mounted | Inspected |
| Condition | 3- Fair |
| Deficiency | LIGHTING FIXTURE BEYOND USEFUL LIFE |
| Deficiency Quantity | 12 |
| 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 - LED | Does not exist |
| COMPUTER LAB | Does not exist |
| GYMNASIUM | Does not exist |
| KITCHEN | Inspected |
| Instance on Ground Floor | Inspected |
| Lighting | |
| Instance on Ground Floor | Inspected |
| Lighting Fixture - Fluorescent | |
| Instance on Ground Floor | Inspected |
| Pendant Mounted | |
| Instance on Ground Floor | Does not exist |
| Surface Mounted | |
| Instance on Ground Floor | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Recessed Mounted | |
| Instance on Ground Floor | Does not exist |
| Lighting Fixture - HID | |
| Instance on Ground Floor | Does not exist |
| Lighting Fixture - Incandescent | |
| Instance on Ground Floor | Does not exist |
| Lighting Fixture - LED | |
| Instance on Ground Floor | Does not exist |
| LIBRARY | Inspected |
| Instance on Room 302 | Inspected |
| Lighting | |
| Instance on Room 302 | Inspected |
| Lighting Fixture - Fluorescent | |
| Instance on Room 302 | Inspected |
| Pendant Mounted | |
| Instance on Room 302 | Inspected |
| Instance Condition | 4- Between Fair and Poor |

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| Question | Response |
|--|------------------------------------|
| LIBRARY | |
| Lighting | |
| Lighting Fixture - Fluorescent | |
| Pendant Mounted | |
| Deficiency | LIGHTING FIXTURE BALLAST DEFECTIVE |
| Deficiency Quantity | 4 |
| Quantity Uom | EACH |
| Potential Action | REPLACE BALLAST |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Surface Mounted | |
| Instance on Room 302 | Does not exist |
| Recessed Mounted | |
| Instance on Room 302 | Does not exist |
| Lighting Fixture - HID | |
| Instance on Room 302 | Does not exist |
| Lighting Fixture - Incandescent | |
| Instance on Room 302 | Does not exist |
| Lighting Fixture - LED | |
| Instance on Room 302 | Does not exist |
| Raceway With Receptacles | |
| Instance on Room 302 | Does not exist |
| Projection System | |
| Instance on Room 302 | 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 | 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 | 3- Fair |
| Deficiency | No deficiencies 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 | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Surface Mounted | Inspected |

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| Question | Response |
|---|--------------------------------------|
| TOILET ROOM - STUDENT | |
| Lighting | |
| Lighting Fixture - Fluorescent | |
| Surface Mounted | |
| Condition | 2- Between Good and 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 |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| EMERGENCY LIGHTING | Inspected |
| Battery Pack | Inspected |
| Condition | 3- Fair |
| Deficiency | BATTERY NOT OPERATIONAL |
| Deficiency Location/Instance | Staircase C/D 4th, 3rd and 2nd Floor |
| Deficiency Quantity | 8 |
| Quantity Uom | EACH |
| Potential Action | REPLACE BATTERY |
| Urgency of Action | PRIORITY 5 |
| Purpose of Action | LEVEL 6 |
| Violations | No violations recorded |
| 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 | Inspected |
| Condition | 3- Fair |
| Deficiency | FIXTURE NOT OPERATIONAL |
| Deficiency Location/Instance | 4th and 3rd Floor by Exit 1 and 2 |
| Deficiency Quantity | 4 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 5 |
| Purpose of Action | LEVEL 6 |
| Violations | No violations recorded |
| EXIT/EMERGENCY LIGHT | Does not exist |
| FIRE ALARM SYSTEM | Under construction |
| GROUNDING SYSTEM | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| INTERCOM SYSTEM | Does not exist |
| LAN | Inspected |
| Local Distribution Frame (I/LDF) | Inspected |

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| Question | Response |
|---|--|
| LAN | |
| Local Distribution Frame (I/LDF) | |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Main Equipment Rack (MDF) | Inspected |
| Condition | 1- Good |
| 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 | PANEL BOARD BEYOND USEFUL LIFE |
| Deficiency Location/Instance | 4th Floor, Kitchen, Electrical Room, Boiler Room |
| Deficiency Quantity | 5 |
| Quantity Uom | EACH |
| Potential Action | REPLACE-UPGRADE |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Fused Knife Switch Type | Does not exist |
| Fused Toggle Switch Type | Inspected |
| Condition | 3- Fair |
| Deficiency | PANEL BOARD BEYOND USEFUL LIFE |
| Deficiency Location/Instance | Cafeteria |
| Deficiency Quantity | 1 |
| 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 |
| Potential Action | REPLACE-UPGRADE |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| PUBLIC ADDRESS SYSTEM | Inspected |
| Instance | MainOffice - Room 111 |
| Instance Condition | 4- Between Fair and Poor |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Model | N/A |
| Installation Year | 1960 |
| Source of Installation Year | Documented |
| Deficiency | CLOCK NOT OPERATIONAL |

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| Question | Response |
|-------------------------------|--|
| PUBLIC ADDRESS SYSTEM | |
| Deficiency Location/Instance | Throughout the Building |
| Deficiency Quantity | 19 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Deficiency | SPEAKER NOT OPERATIONAL |
| Deficiency Location/Instance | Cafeteria |
| Deficiency Quantity | 10 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 5 |
| Purpose of Action | LEVEL 6 |
| Violations | No violations recorded |
| Deficiency | MASTER CLOCK NOT OPERATIONAL |
| Deficiency Location/Instance | Main Office |
| Deficiency Quantity | 1 |
| 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 | MainOffice - Room 111 |
| Deficiency Quantity | 82,000 |
| Quantity Uom | S.F. |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| SECURITY | Inspected |
| IPDVS/CCTV System | Does not exist |
| Intrusion Alarm System | Inspected |
| Central Control Panel | Inspected |
| Instance | Room inside the Cafeteria |
| Instance Condition | 3- Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Model | Vista - 50P |
| Installation Year | 1996 |
| Source of Installation Year | Documented |
| Deficiency | PANEL NOT CONNECTED TO DOE CENTRAL STATION |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | INSTALL CONNECTION |
| Urgency of Action | PRIORITY 4 |
| Purpose of Action | LEVEL 3 |
| Violations | No violations recorded |
| Deficiency | BEYOND USEFUL LIFE |
| Deficiency Location/Instance | Room inside the Cafeteria |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 1 |

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| Question | Response |
|-------------------------------------|---------------------------|
| SECURITY | |
| Intrusion Alarm System | |
| Central Control Panel | |
| Purpose of Action | LEVEL 3 |
| Violations | No violations 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 | |
| | Inaccessible |
| SERVICE SWITCH | |
| Instance | Electrical Room |
| Instance Condition | 3- Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Manufacturer | Challenger |
| EquipmentId | Main Service Switch |
| Capacity/Size Quantity | 1800 |
| Capacity/Size UOM | Amps |
| Source of Capacity/Size | Fuse Size |
| Installation Year | 1964 |
| 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 |
| SWITCHBOARD | |
| | Inspected |
| Number of Spares | 0 |
| Fused Disconnect Switch Type | |
| | Inspected |
| Instance | Electrical Room |
| Instance Condition | 3- Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Manufacturer | Gallagher Switchboard Co. |
| EquipmentId | MDP #1, #2 |
| Capacity/Size Quantity | 1800 |
| Capacity/Size UOM | Amps Total |
| Capacity/Size 2 Quantity | 2 |
| Capacity/Size 2 UOM | Section(s) |
| Source of Capacity/Size | Service Switch Fuse Size |
| Installation Year | 1964 |
| Source of Installation Year | Documented |
| Deficiency | BEYOND USEFUL LIFE |

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|---|--------------------------|
| SWITCHBOARD | |
| Fused Disconnect Switch Type | |
| 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 | 3- Fair |
| Deficiency | No deficiencies recorded |
| Standard | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| TRANSFORMER | Does not exist |