

**NYC Department of Education
Building Condition Assessment Survey 2018-2019**

Electrical Inspection

X118

School: **I.S. 118 - BRONX, 577 EAST 179 STREET, BRONX, NY, 10457**

InspectionId	Inspection Type	Time In	Last Edited
2062	ELECTRICAL	2019-02-04 08:41AM	2019-02-13 03:21PM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Partial Emergency Lights Years: 2014 Systems: Security Lights, IPDVS/CCTV System, Library-Lighting, Partial Exit Lights Years: 2010 Systems: Interior Lighting, Gymnasium - HID Light Years: 2008 Systems: Local Sound System - Gymnasium and Cafeteria Years: 2006 Systems: Auditorium - Theater Lights, Telephone System Years: 2007 Systems: Emergency Light/Exit Light Panel, Partial Panelboards - Fused Disconnect, Fire Alarm System - Sub Panel, Elevator Recall, Fused Cutout Panel, Lightning Protection, Elevator - Intercom System Years: 2003 Systems: LAN System Years: 2001 Systems: Intrusion Alarm System, Public Address System, Auditorium - Local Sound System Years: 1990 Systems: Most Motor Starters Years: 2003, 2009, 2012 Systems: Panelboards - Circuit Breaker Type Years: 1995, 2003, 2005 Systems: Fire Alarm System - Remote Annunciator Years: 1998
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?	No
Which spaces do not have dedicated intercoms?	Rooms 311, 323, 411, 423

Priority Condition

Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Photo Image
Yes	Water Penetration in Electrical Room	Water Penetration in Electrical Room	Electrical Equipment	Electrical Room	Robert Bizzard	Custodian	No Photo Taken
Yes	Fire Alarm System - Components Not Operational	Not Operational	Fire Alarm System - Bell/Horn	Gymnasium - 3rd and 4th Floor	Robert Bizzard	Custodian	No Photo Taken

Inspection

Question	Response
Electrical	
ATHLETIC FIELD	Does not exist
AUDITORIUM	
Instance on 1st Floor	Inspected
House Lighting	

**NYC Department of Education
Building Condition Assessment Survey 2018-2019**

Electrical Inspection

X118

Question	Response
AUDITORIUM	
House Lighting	
Instance on 1st Floor	Inspected
Does a Chandelier Exist?	Yes
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	Inspected
Pendant Mounted	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on 1st Floor	Does not exist
Surface Mounted	
Instance on 1st Floor	Does not exist
Lighting Fixture - LED	
Instance on 1st Floor	Does not exist
Local Sound System	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Installation Year	1990
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Auditorium-1st 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 1st Floor	Does not exist
Theater Lighting System	
Instance on 1st Floor	Inspected
Dimming System	
Instance on 1st Floor	Does not exist
Theater Lighting	
Instance on 1st Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	LIGHTING FIXTURE NOT OPERATIONAL
Deficiency Quantity	15
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
AUXILIARY SIGNAL/BELL SYSTEM	
Condition	3- Fair
Deficiency	No deficiencies recorded
CAFETERIA	
Instance on Basement	Inspected
Lighting	

**NYC Department of Education
Building Condition Assessment Survey 2018-2019**

Electrical Inspection

X118

Question	Response
CAFETERIA	
Lighting	
Instance on Basement	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement	Inspected
Pendant Mounted	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Basement	Does not exist
Surface Mounted	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on Basement	Does not exist
Lighting Fixture - Incandescent	
Instance on Basement	Does not exist
Lighting Fixture - LED	
Instance on Basement	Does not exist
Local Sound System	
Instance on Basement	Inspected
Instance Condition	3- Fair
Installation Year	2006
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Projection System	
Instance on Basement	Does not exist
Theater Lighting System	
Instance on Basement	Does not exist
CITY FIRE ALARM SYSTEM	
Condition	Inspected
Deficiency	5- Poor
Deficiency Location/Instance	NOT OPERATIONAL
Deficiency Quantity	Corridor near Room 209
Quantity Uom	1
Potential Action	EACH
Urgency of Action	REPLACE
Purpose of Action	PRIORITY 5
Violations	LEVEL 2
	No violations recorded
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	Inspected
Does a Chandelier Exist?	No
Lighting Fixture - Fluorescent	
Pendant Mounted	
Condition	Inspected
Deficiency	2- Between Good and Fair
Recessed Mounted	
Condition	Does not exist
Surface Mounted	
Condition	Inspected
Deficiency	2- Between Good and Fair
Lighting Fixture - HID	
Condition	Does not exist
Lighting Fixture - Incandescent	
Condition	Does not exist

**NYC Department of Education
Building Condition Assessment Survey 2018-2019**

Electrical Inspection

X118

Question	Response
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	
Lighting Fixture - LED	Does not exist
COMPUTER LAB	Does not exist
EMERGENCY DC STANDBY BATTERY POWER	Does not exist
EMERGENCY GENERATOR SET	Does not exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	Inspected
Condition	2- Between Good and Fair
Deficiency	LESS THAN 20% SPARE CIRCUIT BREAKERS
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	INSTALL NEW PANEL BOARD
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
EMERGENCY LIGHTING	Inspected
Battery Pack	Inspected
Condition	2- Between Good and Fair
Deficiency	BATTERY NOT OPERATIONAL
Deficiency Location/Instance	3rd Floor Gymnasium
Deficiency Quantity	1
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	3- Fair
Deficiency	No deficiencies recorded
EXIT LIGHT	Inspected
Battery Pack	Inspected
Condition	2- Between Good and Fair
Deficiency	BATTERY NOT OPERATIONAL
Deficiency Location/Instance	Auditorium, Multipurpose Room , 2nd Floor stair C
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	3- Fair
Deficiency	No deficiencies recorded
EXIT/EMERGENCY LIGHT	Does not exist
FIRE ALARM SYSTEM	Inspected
Area Smoke Detector	Does not exist
Bell/Horn	Inspected
Condition	3- Fair
Deficiency	BELL/HORN NOT OPERATIONAL
Deficiency Location/Instance	Gymnasium- 3rd and 4th Floors
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5

**NYC Department of Education
Building Condition Assessment Survey 2018-2019**

Electrical Inspection

X118

Question	Response
FIRE ALARM SYSTEM	
Bell/Horn	
Purpose of Action	LEVEL 6
Violations	No violations recorded
CO Detector	Does not exist
Duct Smoke Detector	Does not exist
Elevator Recall	Does not exist
Fan Shutdown Control	Does not exist
Fire Alarm Digital Communicator	Does not exist
Fused Cutout Panel	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Heat Detector	Does not exist
Magnetic Door Holder/Contactor	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	Faraday
EquipmentId	Fire Alarm
Capacity/Size Quantity	8
Capacity/Size UOM	Circuits
Source of Capacity/Size	Diagram
Installation Year	1938
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	93,000
Quantity Uom	S.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Manual Pull Station	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
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	Does not exist
Strobe	Does not exist
Sub-Panel	Inspected
Bell At Panel	Inspected
Condition	2- Between Good and Fair

**NYC Department of Education
Building Condition Assessment Survey 2018-2019**

Electrical Inspection

X118

Question	Response
FIRE ALARM SYSTEM	
Sub-Panel	
Bell At Panel	
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	
Instance	Boiler Room
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Notifier
Model	AFP-400
EquipmentId	Interior Fire Alarm System
Capacity/Size Quantity	8
Capacity/Size UOM	Zones
Source of Capacity/Size	Diagram
Installation Year	2003
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Standard)	
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
GYMNASIUM	
Instance on 4th Floor	Inspected
Instance on 3rd Floor	Inspected
Lighting	
Instance on 4th Floor	Inspected
Instance on 3rd Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 4th Floor	Does not exist
Instance on 3rd Floor	Does not exist
Lighting Fixture - HID	
Instance on 4th Floor	Inspected
Instance on 3rd Floor	Inspected
Pendant Mounted	
Instance on 4th Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on 3rd Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on 4th Floor	Does not exist
Instance on 3rd Floor	Does not exist
Surface Mounted	
Instance on 4th Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on 3rd Floor	Does not exist
Lighting Fixture - Incandescent	
Instance on 4th Floor	Does not exist

**NYC Department of Education
Building Condition Assessment Survey 2018-2019**

Electrical Inspection

X118

Question	Response
GYMNASIUM	
Lighting	
Lighting Fixture - Incandescent	
Instance on 3rd Floor	Does not exist
Lighting Fixture - LED	
Instance on 4th Floor	Does not exist
Instance on 3rd Floor	Does not exist
Local Sound System	
Instance on 4th Floor	Inspected
Instance Condition	3- Fair
Installation Year	2006
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance on 3rd Floor	Inspected
Instance Condition	3- Fair
Installation Year	2006
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Projection System	
Instance on 4th Floor	Does not exist
Instance on 3rd Floor	Does not exist
Scoreboard	
Instance on 4th Floor	Does not exist
Instance on 3rd Floor	Does not exist
Theater Lighting System	
Instance on 4th Floor	Does not exist
Instance on 3rd Floor	Does not exist
INTERCOM SYSTEM	
	Inspected
Elevator	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Holding Area	
	Does not exist
KITCHEN	
Instance on Basement	Inspected
Lighting	
Instance on Basement	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement	Inspected
Pendant Mounted	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Basement	Does not exist
Surface Mounted	
Instance on Basement	Does not exist
Lighting Fixture - HID	
Instance on Basement	Does not exist
Lighting Fixture - Incandescent	
Instance on Basement	Does not exist
Lighting Fixture - LED	
Instance on Basement	Does not exist
LAN	
	Inspected
Local Distribution Frame (I/LDF)	
	Inspected

**NYC Department of Education
Building Condition Assessment Survey 2018-2019**

Electrical Inspection

X118

Question	Response
LAN	
Local Distribution Frame (LDF)	
Condition	3- Fair
Deficiency	No deficiencies recorded
Main Equipment Rack (MDF)	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
LIBRARY	
Instance on Room 315	Inspected
Lighting	
Instance on Room 315	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 315	Inspected
Pendant Mounted	
Instance on Room 315	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 315	Does not exist
Surface Mounted	
Instance on Room 315	Does not exist
Lighting Fixture - HID	
Instance on Room 315	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 315	Inspected
Pendant Mounted	
Instance on Room 315	Does not exist
Recessed Mounted	
Instance on Room 315	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 315	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Lighting Fixture - LED	
Instance on Room 315	Does not exist
Projection System	
Instance on Room 315	Does not exist
Raceway With Receptacles	
Instance on Room 315	Does not exist
LIGHTNING PROTECTION	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
LOCKER ROOM	Does not exist
MOTOR CONTROL CENTER	Does not exist
MOTOR STARTER/CONTACTOR	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
MULTIPURPOSE ROOM	
Instance on 1st Floor	Inspected
Lighting	
Instance on 1st Floor	Inspected

**NYC Department of Education
Building Condition Assessment Survey 2018-2019**

Electrical Inspection

X118

Question	Response
MULTIPURPOSE ROOM	
Lighting	
Lighting Fixture - Fluorescent	
Instance on 1st Floor	Inspected
Pendant Mounted	
Instance on 1st Floor	Does not exist
Recessed Mounted	
Instance on 1st Floor	Does not exist
Surface Mounted	
Instance on 1st Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
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
Local Sound System	
Instance on 1st Floor	Does not exist
Projection System	
Instance on 1st Floor	Does not exist
Theater Lighting System	
Instance on 1st Floor	Does not exist
PANEL BOARD	
	Inspected
Fused Disconnect Switch Type	
	Inspected
Condition	3- Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Auditorium, Room 414(Prep Room)
Deficiency Quantity	2
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	
	Inspected
Condition	3- Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Room 128, Boiler Room
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
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	Corridor of 1st thru 4th Floors, Gymnasium, Cafeteria, Multipurpose Room, Boiler Room
Deficiency Quantity	16
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2

**NYC Department of Education
Building Condition Assessment Survey 2018-2019**

Electrical Inspection

X118

Question	Response
PANEL BOARD	
Fused Toggle Switch Type	
Violations	No violations recorded
Molded Case Circuit Breaker Type	Inspected
Condition	3- Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room
Deficiency Quantity	3
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	Room 209
Instance Condition	4- Between Fair and Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Dukane 250
Installation Year	1990
Source of Installation Year	Documented
Deficiency	CLOCK NOT OPERATIONAL
Deficiency Location/Instance	Corridor near 220
Deficiency Quantity	1
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	Corridors and Classrooms
Deficiency Quantity	10
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	SYSTEM DEFECTIVE
Deficiency Location/Instance	Room 209
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE SYSTEM
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
SCIENCE DEMO ROOM	
Instance on Room 423	Inspected
Power Panel?	Yes
Alternative Use	No
Emergency Gas Shut-Off Valve	
Instance on Room 423	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Room 423	Inspected

**NYC Department of Education
Building Condition Assessment Survey 2018-2019**

Electrical Inspection

X118

Question	Response
SCIENCE DEMO ROOM	
Emergency Shut-Off Power	
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting	
Instance on Room 423	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 423	Inspected
Pendant Mounted	
Instance on Room 423	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 423	Does not exist
Surface Mounted	
Instance on Room 423	Does not exist
Lighting Fixture - HID	
Instance on Room 423	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 423	Does not exist
Lighting Fixture - LED	
Instance on Room 423	Does not exist
Power Supply	
Instance on Room 423	Does not exist
Projection System	
Instance on Room 423	Does not exist
SCIENCE LAB	
Instance on Room 419	Inspected
Power Panel?	Yes
Alternative Use	No
Emergency Gas Shut-Off Valve	
Instance on Room 419	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Room 419	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting	
Instance on Room 419	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 419	Inspected
Pendant Mounted	
Instance on Room 419	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Recessed Mounted	
Instance on Room 419	Does not exist

**NYC Department of Education
Building Condition Assessment Survey 2018-2019**

Electrical Inspection

X118

Question	Response
SCIENCE LAB	
Lighting	
Lighting Fixture - Fluorescent	
Surface Mounted	
Instance on Room 419	Does not exist
Lighting Fixture - HID	
Instance on Room 419	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 419	Does not exist
Lighting Fixture - LED	
Instance on Room 419	Does not exist
Power Supply	
Instance on Room 419	Does not exist
Projection System	
Instance on Room 419	Does not exist
SCIENCE PREP ROOM	
Instance on Room 414	Inspected
Power Panel?	Yes
Alternative Use	Yes
Emergency Gas Shut-Off Valve	
Instance on Room 414	Does not exist
Emergency Shut-Off Power	
Instance on Room 414	Does not exist
Lighting	
Instance on Room 414	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 414	Inspected
Pendant Mounted	
Instance on Room 414	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 414	Does not exist
Surface Mounted	
Instance on Room 414	Does not exist
Lighting Fixture - HID	
Instance on Room 414	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 414	Does not exist
Lighting Fixture - LED	
Instance on Room 414	Does not exist
Power Supply	
Instance on Room 414	Does not exist
SECURITY	
Intrusion Alarm System	
Central Control Panel	
Instance	Room 108
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	4140 XMPT
Installation Year	1990
Source of Installation Year	Documented
Deficiency	PANEL NOT CONNECTED TO DOE CENTRAL STATION

**NYC Department of Education
Building Condition Assessment Survey 2018-2019**

Electrical Inspection

X118

Question	Response
SECURITY	
Intrusion Alarm System	
Central Control Panel	
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 108
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 3
Violations	No violations recorded
Infrared Sensor	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Panic Switch	Does not exist
Remote Annunciator	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Siren/Strobe	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Ultrasonic Sensor	Does not exist
IPDVS/CCTV System	Inspected
Condition	2- Between Good and Fair
Installation Year	2010
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Lighting - Security	Inaccessible
SERVICE SWITCH	
Instance	Electrical Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Electrotech
EquipmentId	B
Capacity/Size Quantity	800
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1989
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Royal Switchboard Co.
EquipmentId	Service A
Capacity/Size Quantity	600
Capacity/Size UOM	Amps

**NYC Department of Education
Building Condition Assessment Survey 2018-2019**

Electrical Inspection

X118

Question	Response
SERVICE SWITCH	
Source of Capacity/Size	Fuse Size
Installation Year	1938
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
SWIMMING POOL	Does not exist
SWITCHBOARD	Inspected
Number of Spares	0
Air Circuit Breaker Type	Does not exist
Fused Disconnect Switch Type	Does not exist
Fused Knife Switch Type	Inspected
Instance	Electrical Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Royal Switchboard
EquipmentId	N/A
Capacity/Size Quantity	800
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	1938
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
Instance	Electrical Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Royal Switchboard
EquipmentId	N/A
Capacity/Size Quantity	600
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	1938
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room
Deficiency Quantity	1
Quantity Uom	EACH

**NYC Department of Education
Building Condition Assessment Survey 2018-2019**

Electrical Inspection

X118

Question	Response
SWITCHBOARD	
Fused Knife Switch Type	
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Molded Case Circuit Breaker Type	Does not exist
TELEPHONE SYSTEM	
	Inspected
PBX/Intercom	
Condition	3- Fair
Deficiency	No deficiencies recorded
Standard	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
TOILET ROOM - STAFF	
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not exist
Surface Mounted	Inspected
Condition	2- Between Good and 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	
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not exist
Surface Mounted	Does not exist
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
Lighting Fixture - LED	Does not exist
TRANSFORMER	
	Does not exist
TV SYSTEM	
	Does not exist