

NYC Department of Education
Building Condition Assessment Survey 2017 - 2018

Electrical Inspection

X120

Asset: I.S. 301 - BRONX, 890 CAULDWELL AVENUE, New York, 10456

Inspection Id	Inspection Type	Time In	Last Edited
EE : X120	Electrical	2017-10-11 8:51 AM	2018-06-08 12:07 PM

Asset Data

Question	Answer
Type of Service	Below Ground
Does Interactive Whiteboard (IWB) Exist?	Yes
Water Penetration in Electrical Room?	No
Have any Systems/Major Building Components been upgraded?	Yes
	Systems: Locker Rooms, Exit Lights (Battery Pack), Partial Emergency Lighting (Battery Pack)
	Years: 2014
	Systems: Gymnasium (LED Lighting)
	Years: 2013
	Systems: Fire Alarm System (Sprinkler Flow/Air Pressure Switch)
	Years: 2011
	Systems: Library, Science Lab - Room 201, Science Prep Room 201A
	Years: 2010
	Systems: Public Address System, Security Lights, Local Sound System, Gymnasium (Scoreboard), Molded Case Circuit Breaker Panel Board, Most Fused Disconnect Switch Type Panel Board, Telephone System, Intrusion Alarm System (Remote Annunciator), Service Switch, Switchboard
	Years: 2009
	Systems: Interior Fluorescent Lighting - Except (Retrofitted Recessed Fluorescent Lighting)
	Years: 2004
	Systems: Intrusion Alarm System
	Years: 1999
	Systems: Emergency Light/Exit Light Panel
	Years: 1997

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

Priority Condition Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Status	PhotoImage
No	Fire Alarm System - Components Not Operational	N/A	FIRE ALARM SYSTEM Bell/Horn	Corridor (2nd, 3rd Floors)	James McDonnell	Custodian	Sent to DSF	
Yes	Emergency Lighting - Not Operational	N/A	EMERGENCY LIGHTING Non Battery Pack	Gymnasium and Auditorium	James McDonnell	Custodian	Sent to DSF	

Inspection

Question	Response
Electrical	
AUDITORIUM	Inspected
Instance on 1st Floor	Inspected
House Lighting	Inspected
Does a Chandelier exist?	No

**NYC Department of Education
Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

X120

Question	Response
AUDITORIUM	
House 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
Condition	3 - Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on 1st Floor	Inspected
Condition	3 - 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	Inspected
Installation Year	2009
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair
Deficiency	No deficiencies 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
Condition	3 - Fair
Deficiency	LIGHTING FIXTURE NOT OPERATIONAL
Deficiency Quantity	10
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	82
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1

NYC Department of Education
Building Condition Assessment Survey 2017 - 2018

Electrical Inspection

X120

Question	Response
AUDITORIUM	Inspected
Theater Lighting System	
Theater Lighting	
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
CAFETERIA	Inspected
Instance on Basement - Students	Inspected
Instance on Basement - Staff	Inspected
Lighting	Inspected
Instance on Basement - Staff	Inspected
Instance on Basement - Students	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement - Staff	Inspected
Instance on Basement - Students	Inspected
Pendant Mounted	Does not Exist
Instance on Basement - Staff	Does not Exist
Instance on Basement - Students	Does not Exist
Surface Mounted	Inspected
Instance on Basement - Staff	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Basement - Students	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
Instance on Basement - Staff	Does not Exist
Instance on Basement - Students	Does not Exist
Lighting Fixture - HID	
Instance on Basement - Staff	Does not Exist
Instance on Basement - Students	Does not Exist
Lighting Fixture - Incandescent	
Instance on Basement - Staff	Does not Exist
Instance on Basement - Students	Does not Exist
Lighting Fixture - LED	
Instance on Basement - Staff	Does not Exist
Instance on Basement - Students	Does not Exist
Local Sound System	Does not Exist
Instance on Basement - Staff	Does not Exist
Instance on Basement - Students	Inspected
Installation Year	2009
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Projection System	Does not Exist
Instance on Basement - Staff	Does not Exist
Instance on Basement - Students	Does not Exist
Theater Lighting System	Does not Exist

**NYC Department of Education
Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

X120

Question	Response
CAFETERIA	Inspected
Theater Lighting System	Does not Exist
Instance on Basement - Staff	Does not Exist
Instance on Basement - Students	Does not Exist
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	Inspected
Lighting	Inspected
Does a Chandelier exist?	No
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	3 - 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
COMPUTER LAB	Inspected
Instance on Room 337	Inspected
Power Panel	No
Lighting	Inspected
Instance on Room 337	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 337	Inspected
Pendant Mounted	Inspected
Instance on Room 337	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on Room 337	Does not Exist
Recessed Mounted	Does not Exist
Instance on Room 337	Does not Exist
Lighting Fixture - HID	
Instance on Room 337	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 337	Does not Exist
Lighting Fixture - LED	
Instance on Room 337	Does not Exist
Raceway With Receptacles	Inspected
Instance on Room 337	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
GYMNASIUM	Inspected
Instance on 1st Floor	Inspected
Lighting	Inspected
Instance on 1st Floor	Inspected

**NYC Department of Education
Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

X120

Question	Response
GYMNASIUM	
Lighting	
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
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Local Sound System	
Instance on 1st Floor	Inspected
Installation Year	2009
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Projection System	
Instance on 1st Floor	Does not Exist
Scoreboard	
Instance on 1st Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Theater Lighting System	
Instance on 1st Floor	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	Does not Exist
Surface Mounted	
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Basement	Does not Exist
Lighting Fixture - HID	
Instance on Basement	Does not Exist
Lighting Fixture - Incandescent	

**NYC Department of Education
Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

X120

Question	Response
KITCHEN	Inspected
Lighting	
Lighting Fixture - Incandescent	
Instance on Basement	Does not Exist
Lighting Fixture - LED	
Instance on Basement	Does not Exist
LIBRARY	Inspected
Instance on Room 225	Inspected
Lighting	Inspected
Instance on Room 225	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 225	Inspected
Pendant Mounted	Inspected
Instance on Room 225	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on Room 225	Does not Exist
Recessed Mounted	Does not Exist
Instance on Room 225	Does not Exist
Lighting Fixture - HID	
Instance on Room 225	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 225	Does not Exist
Lighting Fixture - LED	
Instance on Room 225	Does not Exist
Raceway With Receptacles	Does not Exist
Instance on Room 225	Does not Exist
Projection System	Does not Exist
Instance on Room 225	Does not Exist
LOCKER ROOM	Inspected
Instance on 2nd Floor - Girls	Inspected
Alternative use	No
Instance on Basement - Boys	Inspected
Alternative use	Yes
Lighting	Inspected
Instance on Basement - Boys	Inspected
Instance on 2nd Floor - Girls	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement - Boys	Inspected
Instance on 2nd Floor - Girls	Inspected
Pendant Mounted	Does not Exist
Instance on Basement - Boys	Does not Exist
Instance on 2nd Floor - Girls	Does not Exist
Surface Mounted	Inspected
Instance on Basement - Boys	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on 2nd Floor - Girls	Inspected

**NYC Department of Education
Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

X120

Question	Response
LOCKER ROOM	
Lighting	
Lighting Fixture - Fluorescent	
Surface Mounted	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
Instance on Basement - Boys	Does not Exist
Instance on 2nd Floor - Girls	Does not Exist
Lighting Fixture - HID	
Instance on Basement - Boys	Does not Exist
Instance on 2nd Floor - Girls	Does not Exist
Lighting Fixture - Incandescent	
Instance on Basement - Boys	Does not Exist
Instance on 2nd Floor - Girls	Does not Exist
Lighting Fixture - LED	
Instance on Basement - Boys	Does not Exist
Instance on 2nd Floor - Girls	Does not Exist
MULTIPURPOSE ROOM	Does not Exist
SCIENCE DEMO ROOM	
Instance on Room 203	Inspected
Power Panel	No
Alternative use	Yes
Instance on Room 301	Inspected
Power Panel	No
Alternative use	Yes
Instance on Room 303	Inspected
Power Panel	No
Alternative use	No
Lighting	Inspected
Instance on Room 303	Inspected
Instance on Room 301	Inspected
Instance on Room 203	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 303	Inspected
Instance on Room 301	Inspected
Instance on Room 203	Inspected
Pendant Mounted	
Instance on Room 303	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 301	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 203	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 303	Does not Exist
Instance on Room 301	Does not Exist
Instance on Room 301	Does not Exist

**NYC Department of Education
Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

X120

Question	Response
SCIENCE DEMO ROOM	
Lighting	
Lighting Fixture - Fluorescent	
Surface Mounted	Does not Exist
Instance on Room 203	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
Instance on Room 303	Does not Exist
Instance on Room 301	Does not Exist
Instance on Room 203	Does not Exist
Lighting Fixture - HID	
Instance on Room 303	Does not Exist
Instance on Room 301	Does not Exist
Instance on Room 203	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 303	Does not Exist
Instance on Room 301	Does not Exist
Instance on Room 203	Does not Exist
Lighting Fixture - LED	
Instance on Room 303	Does not Exist
Instance on Room 301	Does not Exist
Instance on Room 203	Does not Exist
Projection System	
Instance on Room 303	Does not Exist
Instance on Room 301	Does not Exist
Instance on Room 203	Does not Exist
Emergency Gas Shut-Off Valve	
Instance on Room 303	Does not Exist
Instance on Room 301	Does not Exist
Instance on Room 203	Does not Exist
Emergency Shut-Off Power	
Instance on Room 303	Does not Exist
Instance on Room 301	Does not Exist
Instance on Room 203	Does not Exist
Power Supply	
Instance on Room 303	Does not Exist
Instance on Room 301	Does not Exist
Instance on Room 203	Does not Exist
SCIENCE LAB	
Instance on Room 201	Inspected
Power Panel Alternative use	Yes No
Instance on Room 209	Inspected
Power Panel Alternative use	No Yes
Lighting	
Instance on Room 209	Inspected
Instance on Room 201	Inspected

NYC Department of Education
Building Condition Assessment Survey 2017 - 2018

Electrical Inspection

X120

Question	Response
SCIENCE LAB	
Lighting	
Lighting Fixture - Fluorescent	
Instance on Room 209	Inspected
Instance on Room 201	Inspected
Pendant Mounted	
Instance on Room 209	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 201	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 209	Does not Exist
Instance on Room 201	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 209	Does not Exist
Instance on Room 201	Does not Exist
Lighting Fixture - HID	
Instance on Room 209	Does not Exist
Instance on Room 201	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 209	Does not Exist
Instance on Room 201	Inspected
Pendant Mounted	
Instance on Room 201	Does not Exist
Surface Mounted	
Instance on Room 201	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 201	Does not Exist
Lighting Fixture - LED	
Instance on Room 209	Does not Exist
Instance on Room 201	Does not Exist
Emergency Gas Shut-Off Valve	
Instance on Room 209	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 201	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Room 209	Does not Exist
Instance on Room 201	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded

NYC Department of Education
Building Condition Assessment Survey 2017 - 2018

Electrical Inspection

X120

Question	Response
SCIENCE LAB	
Power Supply	Does not Exist
Instance on Room 209	Does not Exist
Instance on Room 201	Inspected
Instructor Unit	
Instance on Room 201	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Student Unit	
Instance on Room 201	Does not Exist
Meter Demonstration Unit	
Instance on Room 201	Does not Exist
Projection System	Does not Exist
Instance on Room 209	Does not Exist
Instance on Room 201	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
SCIENCE PREP ROOM	Inspected
Instance on Room 201A	Inspected
Power Panel Alternative use	No Yes
Instance on Room 301A	Inspected
Power Panel Alternative use	No Yes
Lighting	Inspected
Instance on Room 301A	Inspected
Instance on Room 201A	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 301A	Inspected
Instance on Room 201A	Inspected
Pendant Mounted	Inspected
Instance on Room 301A	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 201A	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on Room 301A	Does not Exist
Instance on Room 201A	Does not Exist
Recessed Mounted	Does not Exist
Instance on Room 301A	Does not Exist
Instance on Room 201A	Does not Exist
Lighting Fixture - HID	
Instance on Room 301A	Does not Exist
Instance on Room 201A	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 301A	Does not Exist
Instance on Room 201A	Does not Exist
Lighting Fixture - LED	

**NYC Department of Education
Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

X120

Question	Response
SCIENCE PREP ROOM	
Lighting	Inspected
Instance on Room 301A	Does not Exist
Instance on Room 201A	Does not Exist
Emergency Gas Shut-Off Valve	Does not Exist
Instance on Room 301A	Does not Exist
Instance on Room 201A	Does not Exist
Emergency Shut-Off Power	Does not Exist
Instance on Room 301A	Does not Exist
Instance on Room 201A	Does not Exist
Power Supply	Does not Exist
Instance on Room 301A	Does not Exist
Instance on Room 201A	Does not Exist
SWIMMING POOL	Does not Exist
TOILET ROOM - STAFF	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Does not Exist
Surface Mounted	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
Lighting Fixture - HID	Does not Exist
Lighting Fixture - Incandescent	Does not Exist
Lighting Fixture - LED	Does not Exist
TOILET ROOM - STUDENT	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Does not Exist
Surface Mounted	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
Lighting Fixture - HID	Does not Exist
Lighting Fixture - Incandescent	Does not Exist
Lighting Fixture - LED	Does not Exist
AUXILIARY SIGNAL/BELL SYSTEM	Inspected
Replacement Quantity	115,000
Replacement Uom	S.F.
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	LESS THAN 20% SPARE CIRCUIT BREAKERS
Deficiency Location/Instance	Switchboard Room B5
Deficiency Quantity	1

NYC Department of Education
Building Condition Assessment Survey 2017 - 2018

Electrical Inspection

X120

Question	Response
EMERGENCY LIGHT/EXIT LIGHT PANEL	
Quantity Uom	EACH
Potential Action	INSTALL NEW PANEL BOARD
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
EMERGENCY LIGHTING	
	Inspected
Battery Pack	Inspected
Condition	2 - Between Good and Fair
Deficiency	BATTERY NOT OPERATIONAL
Deficiency Location/Instance	Auditorium, Gymnasium
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE BATTERY
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Non Battery Pack	Inspected
Condition	3 - Fair
Deficiency	FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	Gymnasium, Auditorium
Deficiency Quantity	9
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
EXIT LIGHT	
	Inspected
Battery Pack	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Non Battery Pack	Inspected
Condition	3 - Fair
Deficiency	FIXTURE LAMP NOT OPERATIONAL
Deficiency Location/Instance	Auditorium
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
EXIT/EMERGENCY LIGHT	
	Does not Exist
CITY FIRE ALARM SYSTEM	
	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded

NYC Department of Education
Building Condition Assessment Survey 2017 - 2018

Electrical Inspection

X120

Question	Response
FIRE ALARM SYSTEM	Inspected
Replacement Quantity	115,000
Replacement Uom	S.F.
Bell/Horn	Inspected
Condition	3 - Fair
Deficiency	BELL/HORN NOT OPERATIONAL
Deficiency Location/Instance	Corridor (2nd, 3rd Floors)
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo	No photo recorded
Violations	No violations recorded.
Strobe	Does not Exist
Manual Pull Station	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Fan Shutdown Control	Does not Exist
Duct Smoke Detector	Does not Exist
Area Smoke Detector	Does not Exist
CO Detector	Does not Exist
Heat Detector	Does not Exist
Elevator Recall	Does not Exist
Magnetic Door Holder/Contactor	Does not Exist
Fused Cutout Panel	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Fire Alarm Digital Communicator	Does not Exist
Main Panel	Inspected
Bell At Panel	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Does not Exist
Fire Alarm Control Panel (Standard)	Inspected
Instance	Boiler Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	ACME
Equipment	N/A
Capacity/Size Quantity	10
Capacity/Size UOM	Circuits
Source of Capacity/Size	Inspector Estimate
Installation Year	1955
Source of Installation	Documented
Deficiency	PANEL DIRECTION/DIAGRAM IS MISSING
Deficiency Quantity	115,000
Quantity Uom	S.F.

**NYC Department of Education
Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

X120

Question	Response
FIRE ALARM SYSTEM	
Main Panel	
Fire Alarm Control Panel (Standard)	
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	115,000
Quantity Uom	S.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Sub-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
Instance Manufacturer	ACME
Equipment	N/A
Capacity/Size Quantity	2
Capacity/Size UOM	Circuits
Source of Capacity/Size	Inspector Estimate
Installation Year	1955
Source of Installation	Documented
Deficiency	PANEL DIRECTION/DIAGRAM IS MISSING
Deficiency Quantity	115,000
Quantity Uom	S.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	115,000
Quantity Uom	S.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2

NYC Department of Education
Building Condition Assessment Survey 2017 - 2018

Electrical Inspection

X120

Question	Response
FIRE ALARM SYSTEM	
Sub-Panel	
Fire Alarm Control Panel (Standard)	
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Instance	Boiler Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	ACME
Equipment	N/A
Capacity/Size Quantity	2
Capacity/Size UOM	Circuits
Source of Capacity/Size	Inspector Estimate
Installation Year	1955
Source of Installation	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	115,000
Quantity Uom	S.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Remote Annunciator	Inspected
Display Monitor	Does not Exist
Panel	Does not Exist
Printer	Does not Exist
Punch Register	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Sprinkler Flow/Air Pressure Switch	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Tamper Flow Switch/Chain	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
GROUNDING SYSTEM	
Condition	3 - Fair
Deficiency	No deficiencies recorded
INTERCOM SYSTEM	
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

NYC Department of Education
Building Condition Assessment Survey 2017 - 2018

Electrical Inspection

X120

Question	Response
LIGHTNING PROTECTION	Does not Exist
MOTOR CONTROL CENTER	Does not Exist
MOTOR STARTER/CONTACTOR	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
PANEL BOARD	Inspected
Fused Disconnect Switch Type	Inspected
Condition	2 - Between Good and Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
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	Auditorium Stage
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Molded Case Circuit Breaker Type	Inspected
Condition	2 - Between Good and Fair
Deficiency	CIRCUIT BREAKER NOT OPERATIONAL
Deficiency Location/Instance	Kitchen
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE CIRCUIT BREAKER
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
PUBLIC ADDRESS SYSTEM	Inspected
Replacement Quantity	115,000
Replacement Uom	S.F.
Instance	General Office
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Biamp MPA 250
Installation Year	2009

NYC Department of Education
Building Condition Assessment Survey 2017 - 2018

Electrical Inspection

X120

Question	Response
PUBLIC ADDRESS SYSTEM	
Source of Installation	Custodial Staff
Deficiency	CLOCK NOT OPERATIONAL
Deficiency Location/Instance	Classrooms and Corridors
Deficiency Quantity	27
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
SECURITY	
	Inspected
IPDVS/CCTV System	Does not Exist
Intrusion Alarm System	
	Inspected
Replacement Quantity	115,000
Replacement Uom	S.F.
Central Control Panel	
	Inspected
Instance	Custodian's Office
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista - 50P
Installation Year	1999
Source of Installation	Custodial Staff
Deficiency	No deficiencies recorded
Infrared Sensor	
	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Panic Switch	
	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Remote Annunciator	
	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Siren/Strobe	
	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Ultrasonic Sensor	
	Does not Exist
Lighting - Security	
	Inspected
Replacement Quantity	37
Replacement Uom	EACH
Condition	2 - Between Good and Fair
Deficiency	TIME CLOCK NOT OPERATIONAL
Deficiency Location/Instance	Switchboard Room B5
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 3

NYC Department of Education
Building Condition Assessment Survey 2017 - 2018

Electrical Inspection

X120

Question	Response
SECURITY	Inspected
Lighting - Security	
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
SERVICE SWITCH	Inspected
Instance	Switchboard Room B5
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	N/A
Capacity/Size Quantity	1,600
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2009
Source of Installation	Documented
Deficiency	No deficiencies recorded
SWITCHBOARD	Inspected
Number of Spares	7
Air Circuit Breaker Type	Does not Exist
Fused Disconnect Switch Type	Inspected
Instance	Switchboard Room B5
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	N/A
Capacity/Size Quantity	1,600
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	3
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Service Switch Size
Installation Year	2009
Source of Installation	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	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Standard	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
TRANSFORMER	Does not Exist
TV SYSTEM	Does not Exist