

NYC Department of Education
Building Condition Assessment Survey 2017 - 2018

Electrical Inspection

M052

Asset: I.S. 52 - MANHATTAN, 650 ACADEMY STREET, New York, 10034

Inspection Id	Inspection Type	Time In	Last Edited
EE : M052	Electrical	2017-12-15 8:29 AM	2017-12-26 12:58 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: Service Switch, Switchboard, Grounding System, Emergency Lighting (Battery Pack), Exit lights, Interior lighting (Except Library, Cafeteria, Computer Lab - Rooms 126, 401, 525A), Computer Lab - Room 322
	Years: 2017
	Systems: Computer Lab - Rooms (126, 410, 525A), Science Lab - Room 420 (Projection System), Local Sound System, Intrusion Alarm System (Except Siren/Strobe), LAN
	Years: 2014
	Systems: Auxiliary Signal/Bell System, Public Address System
	Years: 2013
	Systems: Cafeteria (Lighting), Library, Telephone System
	Years: 2012
	Systems: Auditorium (Projection System), IPDVS/CCTV System
	Years: 2010
	Systems: Security Lights
	Years: 2006, 2008
	Systems: Recessed Fluorescent Lighting
	Years: 2005, 2017
	Systems: Auditorium (Theater Lighting System)
	Years: 1998
	Systems: Molded Case Circuit Breaker Panel Board
	Years: 1992, 2017
	Systems: Emergency Light/Exit Light Panel, Fire Alarm System, Motor Control Center, Fused Disconnect Switch Type Panel Board
	Years: 1992

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	Emergency Lighting - Not Operational	N/A	EMERGENCY LIGHTING Battery Pack	Auditorium, (2nd, 5th Floor) Gymnasium, Room 509, 2nd Floor Corridor outside Gymnasium	Jean Guerrier	Fireman	Sent to DSF	
Yes	Fire Alarm System - Defective	N/A	FIRE ALARM SYSTEM Main Panel Fire Alarm Control Panel (Electronic)	Boiler Room	Jean Guerrier	Fireman	Sent to DSF	

NYC Department of Education
Building Condition Assessment Survey 2017 - 2018

Electrical Inspection

M052

Inspection

Question	Response
Electrical	
AUDITORIUM	Inspected
Instance on 2nd Floor	Inspected
House Lighting	Inspected
Does a Chandelier exist?	No
Instance on 2nd Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 2nd Floor	Inspected
Pendant Mounted	Inspected
Instance on 2nd Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Instance on 2nd Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
Instance on 2nd Floor	Does not Exist
Lighting Fixture - HID	
Instance on 2nd Floor	Does not Exist
Lighting Fixture - Incandescent	
Instance on 2nd Floor	Does not Exist
Lighting Fixture - LED	
Instance on 2nd Floor	Does not Exist
Local Sound System	Inspected
Instance on 2nd Floor	Inspected
Installation Year	2014
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Projection System	Inspected
Is the projector on a cart or installed on the ceiling?	Ceiling
Instance on 2nd Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Theater Lighting System	Inspected
Instance on 2nd Floor	Inspected
Dimming System	
Instance on 2nd Floor	Inspected
Condition	4 - Between Fair and Poor
Deficiency	DIMMING RACK/LIGHT CONSOLE NOT OPERATIONAL
Deficiency Quantity	1
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.

NYC Department of Education
Building Condition Assessment Survey 2017 - 2018

Electrical Inspection

M052

Question	Response
AUDITORIUM	Inspected
Theater Lighting System	
Theater Lighting	
Instance on 2nd Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
CAFETERIA	Inspected
Instance on 1st Floor	Inspected
Lighting	Inspected
Instance on 1st Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st Floor	Inspected
Pendant Mounted	Does not Exist
Instance on 1st Floor	Does not Exist
Surface Mounted	Does not Exist
Instance on 1st Floor	Does not Exist
Recessed Mounted	Inspected
Instance on 1st Floor	Inspected
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	Inspected
Instance on 1st Floor	Inspected
Installation Year	2014
Source of Installation	Custodial Staff
Condition	3 - Fair
Deficiency	SYSTEM DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR SYSTEM
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Projection System	Does not Exist
Instance on 1st Floor	Does not Exist
Theater Lighting System	Does not Exist
Instance on 1st Floor	Does not Exist
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	Inspected
Lighting	Inspected
Does a Chandelier exist?	No
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	1 - Good

NYC Department of Education
Building Condition Assessment Survey 2017 - 2018

Electrical Inspection

M052

Question	Response
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	Inspected
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	Does not Exist
Lighting Fixture - Incandescent	Inspected
Pendant Mounted	Does not Exist
Surface Mounted	Does not Exist
Recessed Mounted	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Lighting Fixture - LED	Does not Exist
COMPUTER LAB	
	Inspected
Instance on Rooms 126, 410	Inspected
Power Panel	Yes
Instance on Room 322	Inspected
Power Panel	No
Instance on Room 411	Inspected
Power Panel	No
Instance on Room 525A	Inspected
Power Panel	No
Lighting	Inspected
Instance on Room 525A	Inspected
Instance on Room 411	Inspected
Instance on Room 322	Inspected
Instance on Rooms 126, 410	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 525A	Inspected
Instance on Room 411	Inspected
Instance on Room 322	Inspected
Instance on Rooms 126, 410	Inspected
Pendant Mounted	
Instance on Room 525A	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Room 411	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Room 322	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Rooms 126, 410	Inspected

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

Electrical Inspection

M052

Question	Response
COMPUTER LAB	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on Room 525A	Does not Exist
Instance on Room 411	Does not Exist
Instance on Room 322	Does not Exist
Instance on Rooms 126, 410	Does not Exist
Recessed Mounted	Inspected
Instance on Room 525A	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Room 411	Does not Exist
Instance on Room 322	Does not Exist
Instance on Rooms 126, 410	Does not Exist
Lighting Fixture - HID	
Instance on Room 525A	Does not Exist
Instance on Room 411	Does not Exist
Instance on Room 322	Does not Exist
Instance on Rooms 126, 410	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 525A	Does not Exist
Instance on Room 411	Does not Exist
Instance on Room 322	Does not Exist
Instance on Rooms 126, 410	Does not Exist
Lighting Fixture - LED	
Instance on Room 525A	Does not Exist
Instance on Room 411	Does not Exist
Instance on Room 322	Does not Exist
Instance on Rooms 126, 410	Does not Exist
Raceway With Receptacles	Inspected
Instance on Room 525A	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Room 411	Does not Exist
Instance on Room 322	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Rooms 126, 410	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
GYMNASIUM	Inspected
Instance on 2nd Floor	Inspected
Instance on 5th Floor	Inspected
Lighting	Inspected
Instance on 5th Floor	Inspected

NYC Department of Education
Building Condition Assessment Survey 2017 - 2018

Electrical Inspection

M052

Question	Response
GYMNASIUM	
Lighting	
Instance on 2nd Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 5th Floor	Does not Exist
Instance on 2nd Floor	Does not Exist
Lighting Fixture - HID	
Instance on 5th Floor	Does not Exist
Instance on 2nd Floor	Does not Exist
Lighting Fixture - Incandescent	
Instance on 5th Floor	Does not Exist
Instance on 2nd Floor	Does not Exist
Lighting Fixture - LED	
Instance on 5th Floor	Inspected
Instance on 2nd Floor	Inspected
Pendant Mounted	
Instance on 5th Floor	Does not Exist
Instance on 2nd Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on 5th Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on 2nd Floor	Does not Exist
Recessed Mounted	
Instance on 5th Floor	Does not Exist
Instance on 2nd Floor	Does not Exist
Local Sound System	
Instance on 5th Floor	Inspected
Installation Year	2014
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on 2nd Floor	Inspected
Installation Year	2014
Source of Installation	Custodial Staff
Condition	3 - Fair
Deficiency	SYSTEM DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR SYSTEM
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Projection System	
Instance on 5th Floor	Does not Exist
Instance on 2nd Floor	Does not Exist

NYC Department of Education
Building Condition Assessment Survey 2017 - 2018

Electrical Inspection

M052

Question	Response
GYMNASIUM	
Scoreboard	Does not Exist
Instance on 5th Floor	Does not Exist
Instance on 2nd Floor	Does not Exist
Theater Lighting System	Does not Exist
Instance on 5th Floor	Does not Exist
Instance on 2nd Floor	Does not Exist
KITCHEN	
Lighting	Inspected
Instance on 1st Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st Floor	Inspected
Pendant Mounted	Does not Exist
Instance on 1st Floor	Does not Exist
Surface Mounted	Does not Exist
Instance on 1st Floor	Does not Exist
Recessed Mounted	Inspected
Instance on 1st Floor	Inspected
Condition	1 - Good
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
LIBRARY	
Lighting	Inspected
Instance on Room 309	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 309	Inspected
Pendant Mounted	Does not Exist
Instance on Room 309	Does not Exist
Surface Mounted	Does not Exist
Instance on Room 309	Does not Exist
Recessed Mounted	Inspected
Instance on Room 309	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on Room 309	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 309	Does not Exist
Lighting Fixture - LED	
Instance on Room 309	Does not Exist
Raceway With Receptacles	Does not Exist
Instance on Room 309	Does not Exist

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

Electrical Inspection

M052

Question	Response
LIBRARY	Inspected
Projection System	Does not Exist
Instance on Room 309	Does not Exist
LOCKER ROOM	Inspected
Instance on 5th Floor	Inspected
Alternative use	Yes
Lighting	Inspected
Instance on 5th Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 5th Floor	Inspected
Pendant Mounted	Does not Exist
Instance on 5th Floor	Does not Exist
Surface Mounted	Inspected
Instance on 5th Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
Instance on 5th Floor	Does not Exist
Lighting Fixture - HID	
Instance on 5th Floor	Does not Exist
Lighting Fixture - Incandescent	
Instance on 5th Floor	Does not Exist
Lighting Fixture - LED	
Instance on 5th Floor	Does not Exist
MULTIPURPOSE ROOM	Does not Exist
SCIENCE DEMO ROOM	Does not Exist
SCIENCE LAB	Inspected
Instance on Rooms 418, 422	Inspected
Power Panel	Yes
Alternative use	No
Instance on Room 420	Inspected
Power Panel	No
Alternative use	No
Lighting	Inspected
Instance on Room 420	Inspected
Instance on Rooms 418, 422	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 420	Inspected
Instance on Rooms 418, 422	Inspected
Pendant Mounted	Inspected
Instance on Room 420	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Rooms 418, 422	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on Room 420	Does not Exist
Instance on Rooms 418, 422	Does not Exist

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

Electrical Inspection

M052

Question	Response
SCIENCE LAB	
Lighting	
Lighting Fixture - Fluorescent	
Recessed Mounted	Does not Exist
Instance on Room 420	Does not Exist
Instance on Rooms 418, 422	Does not Exist
Lighting Fixture - HID	
Instance on Room 420	Does not Exist
Instance on Rooms 418, 422	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 420	Does not Exist
Instance on Rooms 418, 422	Does not Exist
Lighting Fixture - LED	
Instance on Room 420	Does not Exist
Instance on Rooms 418, 422	Does not Exist
Emergency Gas Shut-Off Valve	Inspected
Instance on Room 420	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Rooms 418, 422	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	Inspected
Instance on Room 420	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Rooms 418, 422	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Power Supply	Does not Exist
Instance on Room 420	Does not Exist
Instance on Rooms 418, 422	Does not Exist
Projection System	Inspected
Instance on Room 420	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Rooms 418, 422	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	1 - Good
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected

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

Electrical Inspection

M052

Question	Response
TOILET ROOM - STAFF	
Lighting	
Lighting Fixture - Fluorescent	Inspected
Recessed Mounted	
Condition	1 - Good
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	1 - Good
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	1 - Good
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	137,000
Replacement Uom	S.F.
Condition	1 - Good
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	2 - Between Good and Fair
Deficiency	FIXTURE LAMP NOT OPERATIONAL
Deficiency Location/Instance	5th Floor Gymnasium
Deficiency Quantity	1
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.
Deficiency	FIXTURE LENS MISSING
Deficiency Location/Instance	(2nd, 5th Floor) Gymnasiums, 3rd Floor by Staircase C
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	INSTALL LENS

NYC Department of Education
Building Condition Assessment Survey 2017 - 2018

Electrical Inspection

M052

Question	Response
EMERGENCY LIGHTING	
Battery Pack	
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	BATTERY NOT OPERATIONAL
Deficiency Location/Instance	Auditorium, (2nd, 5th Floor) Gymnasium, Room 509, 2nd Floor Corridor outside Gymnasium
Deficiency Quantity	10
Quantity Uom	EACH
Potential Action	REPLACE BATTERY
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	35253254N
Non Battery Pack	Inspected
Condition	3 - Fair
Deficiency	FIXTURE LAMP NOT OPERATIONAL
Deficiency Location/Instance	Auditorium Cafeteria, (2nd, 5th Floor) Gymnasium
Deficiency Quantity	6
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.
Deficiency	FIXTURE LENS MISSING
Deficiency Location/Instance	Auditorium, Cafeteria, (2nd, 5th Floor) Gymnasiums
Deficiency Quantity	7
Quantity Uom	EACH
Potential Action	INSTALL LENS
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
EXIT LIGHT	Inspected
Battery Pack	Inspected
Condition	1 - Good
Deficiency	BATTERY NOT OPERATIONAL
Deficiency Location/Instance	Room 206
Deficiency Quantity	1
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	Does not Exist

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

Electrical Inspection

M052

Question	Response
EXIT/EMERGENCY LIGHT	Does not Exist
CITY FIRE ALARM SYSTEM	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
FIRE ALARM SYSTEM	Inspected
Replacement Quantity	137,000
Replacement Uom	S.F.
Bell/Horn	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Strobe	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Manual Pull Station	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Fan Shutdown Control	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Duct Smoke Detector	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Area Smoke Detector	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
CO Detector	Does not Exist
Heat Detector	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)	Inspected
Instance	Boiler Room
Instance Condition	4 - Between Fair and Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Simplex
Equipment	Fire Alarm Control
Model	4100
Capacity/Size Quantity	52
Capacity/Size UOM	Zones
Capacity/Size2 Quantity	2
Capacity/Size2 UOM	Section(S)

NYC Department of Education
Building Condition Assessment Survey 2017 - 2018

Electrical Inspection

M052

Question	Response
FIRE ALARM SYSTEM	
Main Panel	
Fire Alarm Control Panel (Electronic)	
Source of Capacity/Size	Inspector Estimate
Installation Year	1992
Source of Installation	Inspector Estimate
Deficiency	SYSTEM DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR SYSTEM
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Fire Alarm Control Panel (Standard)	Does not Exist
Sub-Panel	Inspected
Bell At Panel	Does not Exist
Fire Alarm Control Panel (Electronic)	
Instance	Boiler Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Edwards System Technology
Equipment	Fire Alarm Strobe Panel
Model	N/A
Capacity/Size Quantity	6
Capacity/Size UOM	Zones
Source of Capacity/Size	Inspector Estimate
Installation Year	1992
Source of Installation	Inspector Estimate
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Standard)	Does not Exist
Remote Annunciator	
	Inspected
Display Monitor	
	Does not Exist
Panel	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Printer	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Punch Register	
	Does not Exist
Sprinkler Flow/Air Pressure Switch	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Tamper Flow Switch/Chain	
Condition	3 - Fair
Deficiency	No deficiencies recorded
GROUNDING SYSTEM	
Condition	1 - Good

NYC Department of Education
Building Condition Assessment Survey 2017 - 2018

Electrical Inspection

M052

Question	Response
GROUNDING SYSTEM	Inspected
Deficiency	No deficiencies recorded
INTERCOM SYSTEM	Does not Exist
LAN	Inspected
Local Distribution Frame (I/LDF)	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Main Equipment Rack (MDF)	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
LIGHTNING PROTECTION	Does not Exist
MOTOR CONTROL CENTER	Inspected
Instance	Boiler Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	N/A
Equipment	Fan Roof
Capacity/Size Quantity	200
Capacity/Size UOM	Amps
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Inspector Estimate
Installation Year	1992
Source of Installation	Inspector Estimate
Deficiency	No deficiencies recorded
MOTOR STARTER/CONTACTOR	Inspected
Condition	3 - Fair
Deficiency	MOTOR STARTER NOT OPERATIONAL
Deficiency Location/Instance	Sub-Basement Mechanical Equipment Room (HB-IN)
Deficiency Quantity	1
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.
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	PANEL BOARD DOOR LOCK IS MISSING
Deficiency Location/Instance	Old Electrical Room (Inside Boiler Room)
Deficiency Quantity	1
Quantity Uom	EACH

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

Electrical Inspection

M052

Question	Response
PANEL BOARD	
Molded Case Circuit Breaker Type	
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
PUBLIC ADDRESS SYSTEM	
	Inspected
Replacement Quantity	137,000
Replacement Uom	S.F.
Instance	Room 128
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Dukane 250
Installation Year	2013
Source of Installation	Custodial Staff
Deficiency	No deficiencies recorded
SECURITY	
	Inspected
IPDVS/CCTV System	
	Inspected
Replacement Quantity	137,000
Replacement Uom	S.F.
Installation Year	2010
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Intrusion Alarm System	
	Inspected
Replacement Quantity	137,000
Replacement Uom	S.F.
Central Control Panel	
	Inspected
Instance	Custodian's Office
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista - 128BPT
Installation Year	2014
Source of Installation	Custodial Staff
Deficiency	No deficiencies recorded
Infrared Sensor	
	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Panic Switch	
	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Remote Annunciator	
	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Siren/Strobe	
	Inspected
Condition	3 - Fair

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

Electrical Inspection

M052

Question	Response
SECURITY	
Intrusion Alarm System	Inspected
Siren/Strobe	Inspected
Deficiency	No deficiencies recorded
Ultrasonic Sensor	Does not Exist
Lighting - Security	Inspected
Replacement Quantity	22
Replacement Uom	EACH
Condition	2 - Between Good and Fair
Deficiency	LIGHTING FIXTURE PHOTOCELL NOT OPERATIONAL
Deficiency Location/Instance	Wall Facing Vermilyea Avenue
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
SERVICE SWITCH	Inspected
Instance	Electrical Room
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	All City Switchboard
Equipment	3000A Service Switch #1
Capacity/Size Quantity	3,000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
SWITCHBOARD	Inspected
Number of Spares	3
Air Circuit Breaker Type	Does not Exist
Fused Disconnect Switch Type	Inspected
Instance	Electrical Room
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	All City Switchboard
Equipment	N/A
Capacity/Size Quantity	1,800
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	2
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Inspector Estimate
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded

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

Electrical Inspection

M052

Question	Response
SWITCHBOARD	
Fused Disconnect Switch Type	
Instance	Electrical Room
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	All City Switchboard
Equipment	DP-ACPP Section 1, 2
Capacity/Size Quantity	1,200
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	2
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2017
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	
PBX/Intercom	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Standard	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
TRANSFORMER	
TV SYSTEM	Inspected
Cable System Exist?	Yes
Operational?	Yes
Main Equipment Rack	Does not Exist