

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

Electrical Inspection

M010

School: I.S. 10 (TANDEM M200) - MANHATTAN, 2581 7TH AVENUE, MANHATTAN, NY, 10039

InspectionId	Inspection Type	Time In	Last Edited
1011	ELECTRICAL	2018-12-26 08:22AM	2019-06-17 01:17PM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Auditorium - M010 (LED Lighting), Science Lab Rooms (236, 240, 260, 263), Science Prep Room 259, Gymnasium (LED Lighting, Scoreboard), Emergency Lights (Non Battery Pack) Years: 2016 Systems: IPDVS/CCTV System, Intercom System (Elevator) Years: 2011 Systems: Fire Alarm System, LAN (MDF) Years: 2018 Systems: Public Address System, Local Sound System, Science Rooms (Projection System), LAN (I/LDF) Years: 2009 Systems: Surface Mounted Fluorescent Lighting, Pendant Mounted Fluorescent Lighting, Retrofitted Recessed Mounted Fluorescent Lighting, Auditorium - M200 (Fluorescent Lighting) Years: 2002 Systems: Intrusion Alarm System Years: 2006 Systems: Emergency Light/Exit Light Panel Years: 2001 Systems: Security Lights Years: 2001, 2016 Systems: Telephone System Years: 2003 Systems: Incandescent Lighting in TV Studio Years: 1994 Systems: Molded Case Circuit Breaker Panel Boards Years: 1985, 2001, 2011, 2016
Type of Service	Below Ground
Does Interactive Whiteboard (IWB) Exist?	Yes
Water Penetration In Electrical Room?	No

DEDICATED INTERCOMS IN FIRE RESCUE AREAS

Question	Response
Are there any Life Rescue Assistance Areas, Fire Rescue Areas, and/or Holding Rooms in your building?	No

Priority Condition

Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Photo Image
No	Fire Alarm System - Components Not Operational	CO Detectors Not Operational in Boiler Room	Fire Alarm System - CO Detector	Boiler Room	Anthony Velasquez	Fireman	No Photo Taken
Yes	Intercom - Not Connected to Remote Monitoring Station	N/A	Intercom System - Elevator	Elevator Device ID# 1P45549	Anthony Velasquez	Fireman	No Photo Taken
Yes	Exit Light - Not Operational	Exit Lights Not Operational	Exit Light	Locker Rooms (1st Floor - Boys, 2nd Floor - Girls, 2nd Floor - Visitors)	Anthony Velasquez	Fireman	No Photo Taken

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

Electrical Inspection

M010

No	Emergency Lighting - Not Operational	Emergency Lights (Battery Pack) Not Operational	Emergency Lighting	Throughout the Building	Anthony Velasquez	Fireman	No Photo Taken
Yes	Other	Service Switch (DB-C Switch 2000A Fuse 1600A) Operation Lever Broken	Other (Non-PBS Related)	Electrical Meter Room	Anthony Velasquez	Fireman	No Photo Taken
No	Water Leaks onto Electrical Equipment	N/A	Other (Non-PBS Related)	Corridor near Room 130, Basement Standpipe / Sump Pump Room	Anthony Velasquez	Fireman	No Photo Taken

Inspection

Question	Response
Electrical	
ATHLETIC FIELD	Does not exist
AUDITORIUM	
Instance on 1st Floor - M010	Inspected
Instance on 1st Floor - M200	Inspected
House Lighting	
Instance on 1st Floor - M010	Inspected
Does a Chandelier Exist?	No
Instance on 1st Floor - M200	Inspected
Does a Chandelier Exist?	No
Lighting Fixture - Fluorescent	
Instance on 1st Floor - M010	Inspected
Instance on 1st Floor - M200	Inspected
Pendant Mounted	
Instance on 1st Floor - M010	Does not exist
Instance on 1st Floor - M200	Does not exist
Recessed Mounted	
Instance on 1st Floor - M010	Does not exist
Instance on 1st Floor - M200	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on 1st Floor - M010	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on 1st Floor - M200	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on 1st Floor - M010	Does not exist
Instance on 1st Floor - M200	Does not exist
Lighting Fixture - Incandescent	
Instance on 1st Floor - M010	Inspected
Instance on 1st Floor - M200	Does not exist
Pendant Mounted	
Instance on 1st Floor - M010	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE

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

Electrical Inspection

M010

Question	Response
AUDITORIUM	
House Lighting	
Lighting Fixture - Incandescent	
Pendant Mounted	
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Recessed Mounted	
Instance on 1st Floor - M010	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Surface Mounted	
Instance on 1st Floor - M010	Does not exist
Lighting Fixture - LED	
Instance on 1st Floor - M010	Inspected
Instance on 1st Floor - M200	Does not exist
Pendant Mounted	
Instance on 1st Floor - M010	Does not exist
Recessed Mounted	
Instance on 1st Floor - M010	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on 1st Floor - M010	Does not exist
Local Sound System	
Instance on 1st Floor - M010	Inspected
Instance Condition	3- Fair
Installation Year	2009
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance on 1st Floor - M200	Inspected
Instance Condition	3- Fair
Installation Year	2009
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Projection System	
Instance on 1st Floor - M010	Does not exist
Instance on 1st Floor - M200	Does not exist
Theater Lighting System	
Instance on 1st Floor - M010	Inspected
Instance on 1st Floor - M200	Inspected
Dimming System	
Instance on 1st Floor - M010	Inspected
Instance Condition	5- Poor
Deficiency	DIMMING RACK/LIGHT CONSOLE NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3

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

Electrical Inspection

M010

Question	Response
AUDITORIUM	
Theater Lighting System	
Dimming System	
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on 1st Floor - M200	Does not exist
Theater Lighting	
Instance on 1st Floor - M010	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE NOT OPERATIONAL
Deficiency Quantity	8
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	114
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on 1st Floor - M200	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	27
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
AUXILIARY SIGNAL/BELL SYSTEM	Inspected
Condition	3- Fair
Deficiency	DOOR PUSH BUTTON NOT OPERATIONAL
Deficiency Location/Instance	Main Entrance Lobby
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
CAFETERIA	
Instance on 1st Floor - Staff	Inspected
Instance on 1st Floor - Students M010	Inspected
Instance on 1st Floor - Students M200	Inspected
Lighting	
Instance on 1st Floor - Staff	Inspected
Instance on 1st Floor - Students M010	Inspected
Instance on 1st Floor - Students M200	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st Floor - Staff	Inspected
Instance on 1st Floor - Students M010	Inspected
Instance on 1st Floor - Students M200	Inspected
Pendant Mounted	

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

Electrical Inspection

M010

Question	Response
CAFETERIA	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	
Instance on 1st Floor - Staff	Does not exist
Instance on 1st Floor - Students M010	Does not exist
Instance on 1st Floor - Students M200	Does not exist
Recessed Mounted	
Instance on 1st Floor - Staff	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on 1st Floor - Students M010	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on 1st Floor - Students M200	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on 1st Floor - Staff	Does not exist
Instance on 1st Floor - Students M010	Does not exist
Instance on 1st Floor - Students M200	Does not exist
Lighting Fixture - HID	
Instance on 1st Floor - Staff	Does not exist
Instance on 1st Floor - Students M010	Does not exist
Instance on 1st Floor - Students M200	Does not exist
Lighting Fixture - Incandescent	
Instance on 1st Floor - Staff	Does not exist
Instance on 1st Floor - Students M010	Does not exist
Instance on 1st Floor - Students M200	Does not exist
Lighting Fixture - LED	
Instance on 1st Floor - Staff	Does not exist
Instance on 1st Floor - Students M010	Does not exist
Instance on 1st Floor - Students M200	Does not exist
Local Sound System	
Instance on 1st Floor - Staff	Does not exist
Instance on 1st Floor - Students M010	Inspected
Instance Condition	3- Fair
Installation Year	2009
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance on 1st Floor - Students M200	Inspected
Instance Condition	3- Fair
Installation Year	2009
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Projection System	
Instance on 1st Floor - Staff	Does not exist
Instance on 1st Floor - Students M010	Does not exist
Instance on 1st Floor - Students M200	Does not exist
Theater Lighting System	
Instance on 1st Floor - Staff	Does not exist
Instance on 1st Floor - Students M010	Does not exist
Instance on 1st Floor - Students M200	Does not exist
CITY FIRE ALARM SYSTEM	Inspected

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

Electrical Inspection

M010

Question	Response
CITY FIRE ALARM SYSTEM	
Condition	3- Fair
Deficiency	No deficiencies recorded
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
Recessed Mounted	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Inspected
Pendant Mounted	Does not exist
Recessed Mounted	Does not exist
Surface Mounted	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting Fixture - LED	Does not exist
COMPUTER LAB	
Instance on Rooms 207/209, 274, 276, 389	Inspected
Power Panel?	Yes
Lighting	
Instance on Rooms 207/209, 274, 276, 389	Inspected
Lighting Fixture - Fluorescent	
Instance on Rooms 207/209, 274, 276, 389	Inspected
Pendant Mounted	
Instance on Rooms 207/209, 274, 276, 389	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Rooms 207/209, 274, 276, 389	Does not exist
Surface Mounted	
Instance on Rooms 207/209, 274, 276, 389	Does not exist
Lighting Fixture - HID	
Instance on Rooms 207/209, 274, 276, 389	Does not exist
Lighting Fixture - Incandescent	
Instance on Rooms 207/209, 274, 276, 389	Does not exist
Lighting Fixture - LED	
Instance on Rooms 207/209, 274, 276, 389	Does not exist
Raceway With Receptacles	
Instance on Rooms 207/209, 274, 276, 389	Inspected
Instance 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	2- Between Good and Fair

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

Electrical Inspection

M010

Question	Response
EMERGENCY LIGHT/EXIT LIGHT PANEL	
Deficiency	LESS THAN 20% SPARE CIRCUIT BREAKERS
Deficiency Location/Instance	Electrical Room 139, Electrical Room 169
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	3- Fair
Deficiency	FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	Throughout the Building
Deficiency Quantity	23
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Non Battery Pack	
	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
EXIT LIGHT	
	Inspected
Battery Pack	
	Inspected
Condition	3- Fair
Deficiency	FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	3rd Floor Near Staircase I, Courtyard
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
Non Battery Pack	
	Inspected
Condition	3- Fair
Deficiency	FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	Kitchen, Boiler Room, Locker Rooms (1st Floor - Boys, 2nd Floor - Girls, 2nd Floor - Visitors)
Deficiency Quantity	6
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	
	Inspected
Area Smoke Detector	
	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Bell/Horn	
	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
CO Detector	
	Inspected
Condition	2- Between Good and Fair

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

Electrical Inspection

M010

Question	Response
FIRE ALARM SYSTEM	
CO Detector	
Deficiency	DETECTOR NOT OPERATIONAL
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	12072716L
Duct Smoke Detector	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Elevator Recall	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Fan Shutdown Control	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Fire Alarm Digital Communicator	Does not exist
Fused Cutout Panel	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Heat Detector	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Magnetic Door Holder/Contactor	Does not exist
Main Panel	Inspected
Bell At Panel	Does not exist
Fire Alarm Control Panel (Electronic)	Inspected
Instance	Electrical Room 169
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Siemens
Model	
EquipmentId	Fire Alarm Control Panel
Capacity/Size Quantity	42
Capacity/Size UOM	Zones
Capacity/Size 2 Quantity	1
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Inspector Estimate
Installation Year	2018
Source of Installation Year	Custodial Staff
Deficiency	PANEL DIRECTION/DIAGRAM IS MISSING
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
Fire Alarm Control Panel (Standard)	Does not exist
Manual Pull Station	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded

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

Electrical Inspection

M010

Question	Response
FIRE ALARM SYSTEM	
Remote Annunciator	Inspected
Display Monitor	Does not exist
Panel	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Printer	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Punch Register	Does not exist
Sprinkler Flow/Air Pressure Switch	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Strobe	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Sub-Panel	Does not exist
Tamper Flow Switch/Chain	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
GROUNDING SYSTEM	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
GYMNASIUM	
Instance on 1st Floor	Inspected
Lighting	
Instance on 1st Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st Floor	Does not exist
Lighting Fixture - HID	
Instance on 1st Floor	Does not exist
Lighting Fixture - Incandescent	
Instance on 1st Floor	Does not exist
Lighting Fixture - LED	
Instance on 1st Floor	Inspected
Pendant Mounted	
Instance on 1st Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on 1st Floor	Does not exist
Surface Mounted	
Instance on 1st Floor	Does not exist
Local Sound System	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Installation Year	2009
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Projection System	
Instance on 1st Floor	Does not exist
Scoreboard	
Instance on 1st Floor	Inspected

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

Electrical Inspection

M010

Question	Response
GYMNASIUM	
Scoreboard	
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Theater Lighting System	
Instance on 1st Floor	Does not exist
INTERCOM SYSTEM	
Elevator	
Condition	2- Between Good and Fair
Deficiency	NOT CONNECTED TO REMOTE MONITORING STATION
Deficiency Location/Instance	Elevator Device ID# 1P45549
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL CONNECTION
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Holding Area	Does not exist
KITCHEN	
Instance on 1st Floor	Inspected
Lighting	
Instance on 1st Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st Floor	Inspected
Pendant Mounted	
Instance on 1st Floor	Does not exist
Recessed Mounted	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	
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	Does not exist
LAN	
Local Distribution Frame (I/LDF)	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Main Equipment Rack (MDF)	
Condition	1- Good
Deficiency	No deficiencies recorded
LIBRARY	
Instance on Room 202	Inspected
Instance on Room 208	Inspected
Lighting	
Instance on Room 202	Inspected
Instance on Room 208	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 202	Inspected
Instance on Room 208	Inspected

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

Electrical Inspection

M010

Question	Response
LIBRARY	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	
Instance on Room 202	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 208	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 202	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 208	Does not exist
Surface Mounted	
Instance on Room 202	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 208	Does not exist
Lighting Fixture - HID	
Instance on Room 202	Does not exist
Instance on Room 208	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 202	Does not exist
Instance on Room 208	Does not exist
Lighting Fixture - LED	
Instance on Room 202	Does not exist
Instance on Room 208	Does not exist
Projection System	
Instance on Room 202	Does not exist
Instance on Room 208	Does not exist
Raceway With Receptacles	
Instance on Room 202	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 208	Does not exist
LIGHTNING PROTECTION	
Does not exist	
LOCKER ROOM	
Instance on 1st Floor - Boys, 2nd Floor - Girls, 2nd Floor - Visitors	Inspected
Alternative Use	No
Lighting	
Instance on 1st Floor - Boys, 2nd Floor - Girls, 2nd Floor - Visitors	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st Floor - Boys, 2nd Floor - Girls, 2nd Floor - Visitors	Inspected
Pendant Mounted	
Instance on 1st Floor - Boys, 2nd Floor - Girls, 2nd Floor - Visitors	Does not exist
Recessed Mounted	
Instance on 1st Floor - Boys, 2nd Floor - Girls, 2nd Floor - Visitors	Does not exist
Surface Mounted	
Instance on 1st Floor - Boys, 2nd Floor - Girls, 2nd Floor - Visitors	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded

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

Electrical Inspection

M010

Question	Response
LOCKER ROOM	
Lighting	
Lighting Fixture - HID	
Instance on 1st Floor - Boys, 2nd Floor - Girls, 2nd Floor - Visitors	Does not exist
Lighting Fixture - Incandescent	
Instance on 1st Floor - Boys, 2nd Floor - Girls, 2nd Floor - Visitors	Does not exist
Lighting Fixture - LED	
Instance on 1st Floor - Boys, 2nd Floor - Girls, 2nd Floor - Visitors	Does not exist
MOTOR CONTROL CENTER	
	Does not exist
MOTOR STARTER/CONTACTOR	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
MULTIPURPOSE ROOM	
Instance on 1st Floor	Inspected
Lighting	
Instance on 1st Floor	Inspected
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	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
Instance Condition	3- Fair
Installation Year	2009
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
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	Boiler Room, Mechanical Rooms (223A, 247), Cafeteria Mechanical Room, Electrical Room 169, Electrical Meter Room, M200: Auditorium MER, Electrical Room 139
Deficiency Quantity	9
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

M010

Question	Response
PANEL BOARD	
Fused Disconnect Switch Type	
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	Electrical Room and Room 169
Deficiency Quantity	2
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 COVER IS MISSING
Deficiency Location/Instance	Gymnasium
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	NO SPARE
Deficiency Location/Instance	Kitchen
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE PANEL BOARD
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	PANEL BOARD DIRECTORY MISSING OR REQUIRES UPDATING
Deficiency Location/Instance	Electrical Meter Room, Boiler Room, Room 333
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	PANEL BOARD DOOR LOCK IS MISSING
Deficiency Location/Instance	Rooms 251, 276
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Throughout the Building
Deficiency Quantity	36
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

M010

Question	Response
PANEL BOARD	
Molded Case Circuit Breaker Type	
Violations	No violations recorded
PUBLIC ADDRESS SYSTEM	
Instance	Room 111, Room 165
Instance Condition	2- Between Good and Fair
Instance Quantity	2
Instance Quantity Uom	EACH
Model	Biamp MPA250
Installation Year	2009
Source of Installation Year	Custodial Staff
Deficiency	CLOCK NOT OPERATIONAL
Deficiency Location/Instance	Classrooms and Corridors
Deficiency Quantity	50
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
SCIENCE DEMO ROOM	
Instance on Room 267	Inspected
Power Panel?	No
Alternative Use	Yes
Instance on Room 251	Inspected
Power Panel?	Yes
Alternative Use	No
Emergency Gas Shut-Off Valve	
Instance on Room 267	Does not exist
Instance on Room 251	Does not exist
Emergency Shut-Off Power	
Instance on Room 267	Does not exist
Instance on Room 251	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting	
Instance on Room 267	Inspected
Instance on Room 251	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 267	Inspected
Instance on Room 251	Inspected
Pendant Mounted	
Instance on Room 267	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 251	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 267	Does not exist
Instance on Room 251	Does not exist
Surface Mounted	
Instance on Room 267	Does not exist
Instance on Room 251	Does not exist
Lighting Fixture - HID	

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

Electrical Inspection

M010

Question	Response
SCIENCE DEMO ROOM	
Lighting	
Lighting Fixture - HID	
Instance on Room 267	Does not exist
Instance on Room 251	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 267	Does not exist
Instance on Room 251	Does not exist
Lighting Fixture - LED	
Instance on Room 267	Does not exist
Instance on Room 251	Does not exist
Power Supply	
Instance on Room 267	Does not exist
Instance on Room 251	Does not exist
Projection System	
Instance on Room 267	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 251	Does not exist
SCIENCE LAB	
Instance on Room 230	Inspected
Power Panel?	Yes
Alternative Use	No
Instance on Room 232	Inspected
Power Panel?	Yes
Alternative Use	No
Instance on Rooms 236, 240, 260	Inspected
Power Panel?	Yes
Alternative Use	No
Instance on Room 263	Inspected
Power Panel?	Yes
Alternative Use	No
Emergency Gas Shut-Off Valve	
Instance on Room 230	Does not exist
Instance on Room 232	Does not exist
Instance on Rooms 236, 240, 260	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 263	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Room 230	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 232	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 236, 240, 260	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 263	Inspected
Instance Condition	1- Good

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

Electrical Inspection

M010

Question	Response
SCIENCE LAB	
Emergency Shut-Off Power	
Deficiency	No deficiencies recorded
Lighting	
Instance on Room 230	Inspected
Instance on Room 232	Inspected
Instance on Rooms 236, 240, 260	Inspected
Instance on Room 263	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 230	Inspected
Instance on Room 232	Inspected
Instance on Rooms 236, 240, 260	Inspected
Instance on Room 263	Inspected
Pendant Mounted	
Instance on Room 230	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 232	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 236, 240, 260	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 263	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 230	Does not exist
Instance on Room 232	Does not exist
Instance on Rooms 236, 240, 260	Does not exist
Instance on Room 263	Does not exist
Surface Mounted	
Instance on Room 230	Does not exist
Instance on Room 232	Does not exist
Instance on Rooms 236, 240, 260	Does not exist
Instance on Room 263	Does not exist
Lighting Fixture - HID	
Instance on Room 230	Does not exist
Instance on Room 232	Does not exist
Instance on Rooms 236, 240, 260	Does not exist
Instance on Room 263	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 230	Does not exist
Instance on Room 232	Does not exist
Instance on Rooms 236, 240, 260	Does not exist
Instance on Room 263	Does not exist
Lighting Fixture - LED	
Instance on Room 230	Does not exist
Instance on Room 232	Does not exist
Instance on Rooms 236, 240, 260	Does not exist
Instance on Room 263	Does not exist
Power Supply	
Instance on Room 230	Inspected

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

Electrical Inspection

M010

Question	Response
SCIENCE LAB	
Power Supply	
Instance on Room 232	Inspected
Instance on Rooms 236, 240, 260	Does not exist
Instance on Room 263	Inspected
Instructor Unit	
Instance on Room 230	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 232	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 263	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Meter Demonstration Unit	
Instance on Room 230	Does not exist
Instance on Room 232	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 263	Does not exist
Student Unit	
Instance on Room 230	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 232	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 263	Does not exist
Projection System	
Instance on Room 230	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 232	Does not exist
Instance on Rooms 236, 240, 260	Does not exist
Instance on Room 263	Does not exist
SCIENCE PREP ROOM	
Instance on Room 259	Inspected
Power Panel?	Yes
Alternative Use	No
Emergency Gas Shut-Off Valve	
Instance on Room 259	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Room 259	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Lighting	
Instance on Room 259	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 259	Inspected
Pendant Mounted	

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

Electrical Inspection

M010

Question	Response
SCIENCE PREP ROOM	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	
Instance on Room 259	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 259	Does not exist
Surface Mounted	
Instance on Room 259	Does not exist
Lighting Fixture - HID	
Instance on Room 259	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 259	Does not exist
Lighting Fixture - LED	
Instance on Room 259	Does not exist
Power Supply	
Instance on Room 259	Does not exist
SECURITY	
Intrusion Alarm System	
Central Control Panel	
Instance	Custodian's Office - Room 164
Instance Condition	4- Between Fair and Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista - 128B
Installation Year	2006
Source of Installation Year	Custodial Staff
Deficiency	SYSTEM DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR SYSTEM
Urgency of Action	PRIORITY 4
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
Ultrasonic Sensor	
Condition	Does not exist
IPDVS/CCTV System	
Condition	2- Between Good and Fair
Installation Year	2011
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded

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

Electrical Inspection

M010

Question	Response
SECURITY	
Lighting - Security	Inspected
Condition	2- Between Good and Fair
Replacement Quantity	95
Replacement Uom	EACH
Deficiency	LIGHTING FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	Roof
Deficiency Quantity	10
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 3
Violations	No violations recorded
SERVICE SWITCH	
	Inspected
Instance	Electrical Meter Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Metropolitan
EquipmentId	DB-A Switch 3000A Fuse 2500A
Capacity/Size Quantity	2500
Capacity/Size UOM	Amps
Source of Capacity/Size	Fuse Size
Installation Year	1969
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Meter 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 Meter Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Metropolitan
EquipmentId	DB-B Switch 2000A Fuse 1600A
Capacity/Size Quantity	1600
Capacity/Size UOM	Amps
Source of Capacity/Size	Fuse Size
Installation Year	1969
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Meter 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 Meter Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH

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

Electrical Inspection

M010

Question	Response
SERVICE SWITCH	
Manufacturer	Metropolitan
EquipmentId	DB-C Switch 2000A Fuse 1600A
Capacity/Size Quantity	1600
Capacity/Size UOM	Amps
Source of Capacity/Size	Fuse Size
Installation Year	1969
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Meter 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 Meter Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Metropolitan
EquipmentId	Heating Equipment Service SW.
Capacity/Size Quantity	400
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1969
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Meter 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	Inspected
Instance	Electrical Meter Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Metropolitan Electric
EquipmentId	D.B.A.
Capacity/Size Quantity	2500
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	3
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Service Switch Fuse Size
Installation Year	1969
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Meter Room
Deficiency Quantity	1
Quantity Uom	EACH

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

Electrical Inspection

M010

Question	Response
SWITCHBOARD	
Fused Disconnect Switch Type	
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Electrical Room 139
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Metropolitan Electric
EquipmentId	SUB. DISTR. BD. DB-C Disc. Switchboard
Capacity/Size Quantity	1600
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	4
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Service Switch Fuse Size
Installation Year	1969
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room 139
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 169
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Metropolitan Electric
EquipmentId	SUB. DISTR. BD. DB-B Disc. SW
Capacity/Size Quantity	1600
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	3
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Service Switch Fuse Size
Installation Year	1969
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room 169
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	
PBX/Intercom	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Standard	Inspected
Condition	3- Fair

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

Electrical Inspection

M010

Question	Response
TELEPHONE SYSTEM	
Standard	
Deficiency	No deficiencies recorded
TOILET ROOM - STAFF	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Does not exist
Recessed Mounted	Does not exist
Surface 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	Does not exist
Recessed Mounted	Does not exist
Surface 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
TRANSFORMER	Does not exist
TV SYSTEM	Inspected
Cable System Exist?	Yes
Operational?	Yes
Main Equipment Rack	Does not exist