### **Building Condition Assessment Survey 2023-2024**

#### Electrical Inspection

Asset:	P.S. 6 - MANHATTAN, 45 EAST 81 STREET, MANH	IATTAN, NY, 10028		
Inspection Id	Inspection Type		Time In	Last Edited
574	ELECTRICAL		2023-10-30 08:58AM	2023-11-22 02:27PM
set Data				
Question		Answer		
Have any Systems/Major Building Components been upgraded?		Systems:	IPDVS/CCTV System	
		Years:	2023	
		Systems:	Auditorium (Projection System	Local Sound System

	Systems: Auditorium (Projection System, Local Sound System,
	Theater Lighting System), Telephone System
	Years: 2017
	Systems: Interior Lighting (Except Cafeteria, Library), Intrusion Alarm System (Panic Switch), Gymnasium (Local Sound System)
	Years: 2015
	Systems: Exit Lights (Battery Pack)
	Years: 2012
	Systems: LAN
	Years: 2011
	Systems: Cafeteria (Fluorescent Lighting)
	Years: 2009
	Systems: Molded Case Circuit Breaker Panel Board
	Years: 2006, 2004
	Systems: Fire Alarm System (Except Sprinkler Flow/Air Pressure Switch), Public Address System, Cafeteria (Local Sound System), Security Lighting, Fused Disconnect Switch Type Panel Board, Service Switch, Switchboard
	Years: 2006
	Systems: Library Lighting, Emergency Light/Exit Light Panel
	Years: 2004
	Systems: Intrusion Alarm System
	Years: 1998
pe of Service	Below Ground
es Interactive Whiteboard (IWB) Exist?	Yes
er Penetration In Electrical Room?	No
DICATED INTERCOMS IN FIRE RESCUE AREAS	

# Question

Are there any Life Rescue Assistance Areas, Fire Rescue Areas, and/or Holding Rooms in your building?

#### **Priority Condition**

Exist	Priority	Condition	Component	Location	Person(s)	Person(s)	Photo
Last Year?	Category	Description	Affected	Description	Notified	Title	Image
Yes	Fire Alarm System - Not Connected to Central Station	N/A	Fire Alarm System - Digital Communicato r	Main Entrance Lobby	Greg Bracco Jr.	Custodian	

Response

No

Question	Response	
Electrical		
ATHLETIC FIELD	Does not exist	
AUDITORIUM	Inspected	
Instance on 1st Floor	Inspected	
House Lighting		
Instance on 1st Floor	Inspected	
Does a Chandelier Exist?	No	

#### **Building Condition Assessment Survey 2023-2024**

Response

#### **Electrical Inspection**

AUDITORIUM

Question

Inspected	
Does not exist	
No deficiencies recorded	
Does not exist	
Does not exist	
Does not exist	
Inspected	
Does not exist	
Does not exist	
Inspected	
2- Between Good and Fair	
No deficiencies recorded	
Inspected	
2017	
Documented	
No deficiencies recorded	
Inspected	
2- Between Good and Fair	
Ceiling	
No deficiencies recorded	
Inspected	
Inspected	
2- Between Good and Fair	
No deficiencies recorded	
Inspected	
-	
-	
Inspected	
т 1	
Inspected	
Inspected	
	Does not exist Does not exist Does not exist Inspected Does not exist Does not exist Does not exist Does not exist Inspected 2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair 2017 Documented No deficiencies recorded Inspected

**Pendant Mounted** 

### **Building Condition Assessment Survey 2023-2024**

rical Inspection	Response	
CAFETERIA	Kesponse	
Lighting		
Lighting Fixture - Fluorescent		
Pendant Mounted		
Instance on 1st Floor	Does not exist	
Surface Mounted		
Instance on 1st Floor	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Recessed 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	2006	
Source of Installation Year	Documented	
Deficiency	No deficiencies recorded	
Projection System		
Instance on 1st Floor	Does not exist	
Theater Lighting System		
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	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Surface Mounted	Inspected	
Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Recessed Mounted	Inspected	
Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Lighting Fixture - HID	Does not exist	
Lighting Fixture - Incandescent	Does not exist	
Lighting Fixture - LED	Does not exist	
COMPUTER LAB	Does not exist	
GYMNASIUM	Inspected	
Instance on 3rd Floor	Inspected	
Lighting		
Instance on 3rd Floor	Inspected	
Lighting Fixture - Fluorescent		
Instance on 3rd Floor	Does not exist	
Lighting Fixture - HID		
Instance on 3rd Floor	Does not exist	

# Building Condition Assessment Survey 2023-2024

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ical Inspection		M00
uestion	Response	
GYMNASIUM		
Lighting		
Lighting Fixture - Incandescent		
Instance on 3rd Floor	Does not exist	
Lighting Fixture - LED		
Instance on 3rd Floor	Inspected	
Pendant Mounted	ľ	
Instance on 3rd Floor	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Surface Mounted		
Instance on 3rd Floor	Does not exist	
	Does not exist	
Recessed Mounted	Dere net mit	
Instance on 3rd Floor	Does not exist	
Local Sound System		
Instance on 3rd Floor	Inspected	
Instance Condition	3- Fair	
Installation Year	2015	
Source of Installation Year	Documented	
Deficiency Deficiency Quantity	SYSTEM DEFECTIVE	
Quantity Uom Potential Action	EACH DEDAID SVSTEM	
	REPAIR SYSTEM	
Urgency of Action	PRIORITY 2 LEVEL 2	
Purpose of Action Violations		
	No violations recorded	
Projection System		
Instance on 3rd Floor	Does not exist	
Scoreboard	Y (1	
Instance on 3rd Floor	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Theater Lighting System		
Instance on 3rd Floor	Does not exist	
ITCHEN	Inspected	
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	
Surface Mounted		
Instance on 1st Floor	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Recessed Mounted		
	Doos not crist	
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	

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

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ical Inspection		M00
uestion	Response	
LIBRARY	Inspected	
Instance on 1st Floor	Under construction	
LOCKER ROOM	Inspected	
Instance on 3rd Floor - Girls, Above Gymnasium - Boys	Inspected	
Alternative Use	Yes	
Lighting		
Instance on 3rd Floor - Girls, Above Gymnasium - Boys	Inspected	
Lighting Fixture - Fluorescent	*	
Instance on 3rd Floor - Girls, Above Gymnasium - Boys	Inspected	
Pendant Mounted	1	
Instance on 3rd Floor - Girls, Above Gymnasium - Boys	Does not exist	
Surface Mounted		
Instance on 3rd Floor - Girls, Above Gymnasium - Boys	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Recessed Mounted		
Instance on 3rd Floor - Girls, Above Gymnasium - Boys	Does not exist	
Lighting Fixture - HID	Does not exist	
Instance on 3rd Floor - Girls, Above Gymnasium - Boys	Does not exist	
Lighting Fixture - Incandescent	Does not exist	
Instance on 3rd Floor - Girls, Above Gymnasium - Boys	Does not exist	
Lighting Fixture - LED	Does not exist	
Instance on 3rd Floor - Girls, Above Gymnasium - Boys	Does not exist	
MULTIPURPOSE ROOM	Does not exist	
SCIENCE DEMO ROOM	Inspected	
Instance on Room 309	Inspected	
Power Panel?	No	
Alternative Use	No	
Lighting		
Instance on Room 309	Inspected	
Lighting Fixture - Fluorescent		
Instance on Room 309	Inspected	
Pendant Mounted		
Instance on Room 309	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Surface Mounted		
Instance on Room 309	Does not exist	
Recessed Mounted		
Instance on Room 309	Does not exist	
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	
Emergency Gas Shut-Off Valve		
Instance on Room 309	Does not exist	
Emergency Shut-Off Power		
Instance on Room 309	Does not exist	
Power Supply		
Instance on Room 309	Does not exist	

## **Building Condition Assessment Survey 2023-2024**

### Electrical Inspection

	IVI00
Question	Response
SCIENCE DEMO ROOM	
Projection System	
Instance on Room 309	Does not exist
SCIENCE LAB	Does not exist
SCIENCE PREP ROOM	Does not exist
SWIMMING POOL	Does not exist
TOILET ROOM - STAFF	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Does not exist
Surface Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not exist
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	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	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not exist
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
Lighting Fixture - LED	Does not exist
AUXILIARY SIGNAL/BELL SYSTEM	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
EMERGENCY DC STANDBY BATTERY POWER	Does not exist
EMERGENCY GENERATOR SET	Does not exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
EMERGENCY LIGHTING	Inspected
Battery Pack	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Non Battery Pack	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
EXIT LIGHT	Inspected
Battery Pack	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Non Battery Pack	Does not exist
EXIT/EMERGENCY LIGHT	Does not exist
FIRE ALARM SYSTEM	Inspected
Bell/Horn	Inspected
Condition	-
Condition	3- Fair

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

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estion	Response
IRE ALARM SYSTEM	
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	Inspected
Instance	Main Entrance Lobby
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Ademco
EquipmentId	Fire Alarm Communicator
Installation Year	2006
Source of Installation Year	Documented
Deficiency	NOT CONNECTED TO CENTRAL STATION
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL CONNECTION
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Main Panel	Inspected
Bell At Panel	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Inspected
Instance	Main Entrance Lobby
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Edwards System Technology
Model	EST 2
EquipmentId	Fire Alarm Control Panel
Installation Year	2006
Source of Installation Year	Documented
Deficiency	No deficiencies recorded

## **Building Condition Assessment Survey 2023-2024**

rical Inspection	
Question	Response
FIRE ALARM SYSTEM	
Sub-Panel	Does not exist
Remote Annunciator	Inspected
Display Monitor	Does not exist
Panel	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Printer	Inspected
Condition	4- Between Fair and Poor
Deficiency	PRINTER NOT OPERATIONAL
Deficiency Location/Instance	Custodian's Office - Room 333
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
Punch Register	Does not exist
Sprinkler Flow/Air Pressure Switch	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Tamper Flow Switch/Chain	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
GROUNDING SYSTEM	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
	Does not exist
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
LIGHTNING PROTECTION	Does not exist
MOTOR CONTROLLER	Inspected
MOTOR CONTROL CENTER	Does not exist
MOTOR STARTER/CONTACTOR	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Variable Frequency Drive	Does not exist
PANEL BOARD	Inspected
Fused Disconnect Switch Type	Inspected
Condition	2- Between Good and 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	CIRCUIT BREAKER NOT OPERATIONAL
Deficiency Location/Instance	By Electrical Room C19
Deficiency Quantity	1
Quantity Uom	EACH

### **Building Condition Assessment Survey 2023-2024**

### **Electrical Inspection**

estion	Response
ANEL BOARD	
Molded Case Circuit Breaker Type	
Potential Action	REPLACE CIRCUIT BREAKER
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	NO SPARE
Deficiency Location/Instance	1st Floor Corridor by Cafeteria, Boiler Room
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	INSTALL NEW PANEL BOARD
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
UBLIC ADDRESS SYSTEM	Inspected
Instance	General Office - Room 129
Instance Condition	3- Fair
Instance Quantity	1
	EACH
Instance Quantity Uom	
Model	Rauland TC2100
Installation Year	2006
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
ECURITY	Inspected
IPDVS/CCTV System	Inspected
Condition	1- Good
Installation Year	2023
Source of Installation Year	Custodial Staff
Deficiency	CAMERA NOT OPERATIONAL
Deficiency Location/Instance	Basement (CB-01 MDF Room)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 3
Violations	No violations recorded
Intrusion Alarm System	Inspected
Central Control Panel	Inspected
Instance	Electrical Room C19
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista - 128B
Installation Year	1998
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Infrared Sensor	Inspected
Condition	3- Fair
	No deficiencies recorded
Deficiency	
Panic Switch	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Remote Annunciator	Inspected
Condition	3- Fair

### **Building Condition Assessment Survey 2023-2024**

ical Inspection	M00
iestion	Response
SECURITY	
Intrusion Alarm System	
Siren/Strobe	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting - Security	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	Roof - Facing the Playground
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 3
Violations	No violations recorded
ERVICE SWITCH	Inspected
Instance	Electrical Room C19
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Square D
EquipmentId	Service Disconnect
Capacity/Size Quantity	1600
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2006
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
SWITCHBOARD	Inspected
Number of Spares	11
Fused Disconnect Switch Type	Inspected
Instance	Electrical Room C19
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Square D
EquipmentId	N/A
Capacity/Size Quantity	1200
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	2
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Nameplate
Installation Year	2006
Source of Installation Year	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
	No deficiencies recorded
Deficiency	No deliciencies recorded