

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

Electrical Inspection

M895

Asset: YOUNG WOMEN'S LEADERSHIP HS - MANHATTAN, 105 EAST 106 STREET, MANHATTAN, NY, 10029

Inspection Id	Inspection Type	Time In	Last Edited
997	ELECTRICAL	2023-11-15 11:02AM	2023-12-08 10:07AM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Retrofitted LED Lighting, Computer Lab (Raceways with Receptacles), IPDVS/CCTV System Years: 2023 Systems: Intercom System (Elevator) Years: 2020 Systems: Partial Exit Lights (Battery Pack) Years: 2012 Systems: Emergency Lighting (Battery Pack), Exit/Emergency Lights Years: 2010 Systems: Multipurpose Room (Theater Lighting System) Years: 2000 Systems: All Other Electrical Systems and Components Years: 1996
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 condition recorded					

Inspection

Question	Response
Electrical	
ATHLETIC FIELD	Does not exist
AUDITORIUM	Does not exist
CAFETERIA	Inspected
Instance on 11th Floor	Inspected
Lighting	
Instance on 11th Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 11th Floor	Does not exist
Lighting Fixture - HID	
Instance on 11th Floor	Does not exist
Lighting Fixture - Incandescent	
Instance on 11th Floor	Does not exist
Lighting Fixture - LED	
Instance on 11th Floor	Inspected
Pendant Mounted	
Instance on 11th Floor	Does not exist
Surface Mounted	
Instance on 11th Floor	Does not exist
Recessed Mounted	
Instance on 11th Floor	Inspected
Instance Condition	2- Between Good and Fair

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Question	Response
CAFETERIA	
Lighting	
Lighting Fixture - LED	
Recessed Mounted	
Deficiency	No deficiencies recorded
Local Sound System	
Instance on 11th Floor	Does not exist
Projection System	
Instance on 11th Floor	Does not exist
Theater Lighting System	
Instance on 11th Floor	Does not exist
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	Inspected
Lighting	Inspected
Does a Chandelier Exist?	No
Lighting Fixture - Fluorescent	Does not exist
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
Lighting Fixture - LED	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
COMPUTER LAB	Inspected
Instance on Room 906	Inspected
Power Panel?	No
Lighting	
Instance on Room 906	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 906	Does not exist
Lighting Fixture - HID	
Instance on Room 906	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 906	Does not exist
Lighting Fixture - LED	
Instance on Room 906	Inspected
Pendant Mounted	
Instance on Room 906	Does not exist
Surface Mounted	
Instance on Room 906	Does not exist
Recessed Mounted	
Instance on Room 906	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Raceway With Receptacles	
Instance on Room 906	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
GYMNASIUM	Does not exist
KITCHEN	Inspected

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Question	Response
KITCHEN	
Instance on 11th Floor	Inspected
Lighting	
Instance on 11th Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 11th Floor	Does not exist
Lighting Fixture - HID	
Instance on 11th Floor	Does not exist
Lighting Fixture - Incandescent	
Instance on 11th Floor	Does not exist
Lighting Fixture - LED	
Instance on 11th Floor	Inspected
Pendant Mounted	
Instance on 11th Floor	Does not exist
Surface Mounted	
Instance on 11th Floor	Does not exist
Recessed Mounted	
Instance on 11th Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
LIBRARY	Inspected
Instance on Room 1106	Inspected
Lighting	
Instance on Room 1106	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 1106	Does not exist
Lighting Fixture - HID	
Instance on Room 1106	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 1106	Does not exist
Lighting Fixture - LED	
Instance on Room 1106	Inspected
Pendant Mounted	
Instance on Room 1106	Does not exist
Surface Mounted	
Instance on Room 1106	Does not exist
Recessed Mounted	
Instance on Room 1106	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Raceway With Receptacles	
Instance on Room 1106	Does not exist
Projection System	
Instance on Room 1106	Does not exist
LOCKER ROOM	Does not exist
MULTIPURPOSE ROOM	Inspected
Instance on Room 708	Inspected
Lighting	
Instance on Room 708	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 708	Does not exist
Lighting Fixture - HID	
Instance on Room 708	Does not exist

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Question	Response
MULTIPURPOSE ROOM	
Lighting	
Lighting Fixture - Incandescent	
Instance on Room 708	Does not exist
Lighting Fixture - LED	
Instance on Room 708	Inspected
Pendant Mounted	
Instance on Room 708	Does not exist
Surface Mounted	
Instance on Room 708	Does not exist
Recessed Mounted	
Instance on Room 708	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Local Sound System	
Instance on Room 708	Does not exist
Projection System	
Instance on Room 708	Does not exist
Theater Lighting System	
Instance on Room 708	Inspected
Dimming System	
Instance on Room 708	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Theater Lighting	
Instance on Room 708	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
SCIENCE DEMO ROOM	
	Does not exist
SCIENCE LAB	
	Inspected
Instance on Room 1005	Inaccessible
Instance on Room 703	Inspected
Power Panel?	Yes
Alternative Use	Yes
Lighting	
Instance on Room 703	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 703	Does not exist
Lighting Fixture - HID	
Instance on Room 703	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 703	Does not exist
Lighting Fixture - LED	
Instance on Room 703	Inspected
Pendant Mounted	
Instance on Room 703	Does not exist
Surface Mounted	
Instance on Room 703	Does not exist
Recessed Mounted	
Instance on Room 703	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Emergency Gas Shut-Off Valve	
Instance on Room 703	Inspected

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Question	Response
SCIENCE LAB	
Emergency Gas Shut-Off Valve	
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Room 703	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Power Supply	
Instance on Room 703	Inspected
Instructor Unit	
Instance on Room 703	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Meter Demonstration Unit	
Instance on Room 703	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Student Unit	
Instance on Room 703	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Projection System	
Instance on Room 703	Does not exist
SCIENCE PREP ROOM	
Instance on Room 702	Inspected
Power Panel?	No
Alternative Use	Yes
Lighting	
Instance on Room 702	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 702	Does not exist
Lighting Fixture - HID	
Instance on Room 702	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 702	Does not exist
Lighting Fixture - LED	
Instance on Room 702	Inspected
Pendant Mounted	
Instance on Room 702	Does not exist
Surface Mounted	
Instance on Room 702	Does not exist
Recessed Mounted	
Instance on Room 702	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Emergency Gas Shut-Off Valve	
Instance on Room 702	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Room 702	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded

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Question	Response
SCIENCE PREP ROOM	
Power Supply	
Instance on Room 702	Does not exist
SWIMMING POOL	Does not exist
TOILET ROOM - STAFF	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Does not exist
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
Lighting Fixture - LED	Inspected
Pendant Mounted	Does not exist
Surface Mounted	Does not exist
Recessed Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
TOILET ROOM - STUDENT	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Does not exist
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
Lighting Fixture - LED	Inspected
Pendant Mounted	Does not exist
Surface Mounted	Does not exist
Recessed Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
AUXILIARY SIGNAL/BELL SYSTEM	Does not exist
EMERGENCY DC STANDBY BATTERY POWER	Does not exist
EMERGENCY GENERATOR SET	Does not exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	Does not exist
EMERGENCY LIGHTING	Inspected
Battery Pack	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Non Battery Pack	Does not exist
EXIT LIGHT	Inspected
Battery Pack	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Non Battery Pack	Does not exist
EXIT/EMERGENCY LIGHT	Inspected
Condition	3- Fair
Deficiency	FIXTURE LAMP NOT OPERATIONAL
Deficiency Location/Instance	Multipurpose Room 708
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	FIXTURE LENS MISSING
Deficiency Location/Instance	Multipurpose Room 708
Deficiency Quantity	1
Quantity Uom	EACH

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Question	Response
EXIT/EMERGENCY LIGHT	
Potential Action	INSTALL LENS
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
FIRE ALARM SYSTEM	Inspected
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	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Elevator Recall	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
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	Does not exist
Sub-Panel	Inspected
Bell At Panel	Does not exist
Fire Alarm Control Panel (Electronic)	Inspected
Instance	Room 914
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Faraday
Model	15222
EquipmentId	Strobe Control Panel
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Room 1016
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Faraday

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Question	Response
FIRE ALARM SYSTEM	
Sub-Panel	
Fire Alarm Control Panel (Electronic)	
Model	15222
EquipmentId	Strobe Control Panel
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Standard)	Does not exist
Remote Annunciator	Inspected
Display Monitor	Does not exist
Panel	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Printer	Does not exist
Punch Register	Does not exist
Sprinkler Flow/Air Pressure Switch	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Tamper Flow Switch/Chain	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
GROUNDING SYSTEM	Does not exist
INTERCOM SYSTEM	Inspected
Elevator	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Holding Area	Does not exist
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	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	NO SPARE
Deficiency Location/Instance	Kitchen
Deficiency Quantity	1
Quantity Uom	EACH

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Question	Response
PANEL BOARD	
Molded Case Circuit Breaker Type	
Potential Action	INSTALL NEW PANEL BOARD
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
PUBLIC ADDRESS SYSTEM	
	Inspected
Instance	Room 911
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Rauland Telecenter System 21
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
SECURITY	
	Inspected
IPDVS/CCTV System	
	Inspected
Condition	1- Good
Installation Year	2023
Source of Installation Year	Inspector Estimate
Deficiency	No deficiencies recorded
Intrusion Alarm System	
	Inspected
Central Control Panel	
	Inspected
Instance	Room 914
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	FA1200C
Installation Year	1996
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Room 914
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 3
Violations	No violations recorded
Instance	Custodian's Office - Room 811
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista - 50P
Installation Year	1996
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Custodian's Office - Room 811
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 3
Violations	No violations recorded
Instance	Custodian's Office - Room 811
Instance Condition	3- Fair

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Question	Response
SECURITY	
Intrusion Alarm System	
Central Control Panel	
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista - 128B
Installation Year	1996
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Custodian's Office - Room 811
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 3
Violations	No violations recorded
Infrared Sensor	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Panic Switch	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Remote Annunciator	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Siren/Strobe	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting - Security	Does not exist
SERVICE SWITCH	
Instance	Basement Electrical Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	All City Switchboard
EquipmentId	Board of ED Floors 7, 8
Capacity/Size Quantity	1200
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Basement Electrical Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	All City Switchboard
EquipmentId	Board of ED Floors 9, 10, 11
Capacity/Size Quantity	1600
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
SWITCHBOARD	Inspected

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Question	Response
SWITCHBOARD	
Number of Spares	2
Fused Disconnect Switch Type	Inspected
Instance	Room 711
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	All City Switchboard
EquipmentId	MDB 7 - Section #1, #2
Capacity/Size Quantity	1200
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	2
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Service Switch Size
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Room 914
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	All City Switchboard
EquipmentId	N/A
Capacity/Size Quantity	1600
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	2
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Service Switch Size
Installation Year	1996
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	3- Fair
Deficiency	No deficiencies recorded
Standard	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
TRANSFORMER	Does not exist