Building Condition Assessment Survey 2023-2024

Electrical Inspection	M391
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	Asset:	NY, 10004				
	Inspection Id	Inspection Type	Time In	Last Edited		
	1673	ELECTRICAL	2023-12-14 12:03PM	2023-12-28 09:41AM		
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Asset Data	
Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Security - IPDVS/CCTV System (Monitors)
	Years: 2023
	Systems: All Other Electrical Systems/Components
	Years: 2015
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	Yes
your building?	
Are dedicated intercoms available in all of these spaces for use during a fire?	Yes

Are all dedicated intercoms operational? No

Which rooms or areas have non-operational dedicated intercoms? Custodian's Office - Room 212

Priority Condition

Exist	Priority	Condition	Component	Location	Person(s)	Person(s)	Photo
Last Year?	Category	Description	Affected	Description	Notified	Title	Image
Yes	Electrical Room Used as Storage	Heavy storage in front of the Switchboard	Electrical Equipment	Electric Closet - Room 226	Alexander Smith	Fireman	



Inspection Question Response Electrical Does not exist ATHLETIC FIELD **AUDITORIUM** Does not exist Does not exist **CAFETERIA** CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE Inspected Inspected Lighting Does a Chandelier Exist? No Inspected **Lighting Fixture - Fluorescent Pendant Mounted** Inspected Condition 2- Between Good and Fair Deficiency No deficiencies recorded Inspected **Surface Mounted** Condition 2- Between Good and Fair Deficiency No deficiencies recorded Inspected **Recessed Mounted** 2- Between Good and Fair Condition LIGHTING FIXTURE NOT OPERATIONAL Deficiency Deficiency Quantity 1 Quantity Uom **EACH** Potential Action REPAIR Urgency of Action PRIORITY 3 Purpose of Action LEVEL 2 Violations No violations recorded LIGHTING FIXTURE BALLAST DEFECTIVE Deficiency

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uestion	Response	
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE		
Lighting		
Lighting Fixture - Fluorescent		
Recessed Mounted		
Deficiency Quantity	2	
Quantity Uom	EACH	
Potential Action	REPLACE BALLAST	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
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	LIGHTING FIXTURE BALLAST DEFECTIVE	
Deficiency Quantity	3	
Quantity Uom	EACH	
Potential Action	REPLACE BALLAST	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
COMPUTER LAB	Does not exist	
GYMNASIUM	Does not exist	
KITCHEN	Inspected	
Instance on 2nd Floor	Inspected	
Lighting		
Instance on 2nd Floor	Inspected	
Lighting Fixture - Fluorescent		
Instance on 2nd Floor	Inspected	
Pendant Mounted		
Instance on 2nd Floor	Does not exist	
Surface Mounted		
Instance on 2nd Floor	Does not exist	
Recessed Mounted		
Instance on 2nd Floor	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Lighting Fixture - HID		
Instance on 2nd Floor	Does not exist	
Lighting Fixture - Incandescent	2000 100 01100	
Instance on 2nd Floor	Does not exist	
Lighting Fixture - LED	Does not exist	
Instance on 2nd Floor	Does not exist	
	Does not exist	
LIBRARY		
LOCKER ROOM	Does not exist	
MULTIPURPOSE ROOM	Inspected	
Instance on Room 219	Inspected	
Lighting		
Instance on Room 219	Inspected	
Lighting Fixture - Fluorescent		
Instance on Room 219	Inspected	

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uestion	Response
MULTIPURPOSE ROOM	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	
Instance on Room 219	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 219	Does not exist
Recessed Mounted	
Instance on Room 219	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on Room 219	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 219	Does not exist
Lighting Fixture - LED	
Instance on Room 219	Does not exist
Local Sound System	2000 100 0.100
Instance on Room 219	Does not exist
Projection System	
Instance on Room 219	Does not exist
Theater Lighting System	
Instance on Room 219	Does not exist
SCIENCE DEMO ROOM	Does not exist
SCIENCE LAB	Does not exist
	Does not exist
SCIENCE PREP ROOM	
SWIMMING POOL	Does not exist
TOILET ROOM - STAFF	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	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 - 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	Does not exist
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
AUXILIARY SIGNAL/BELL SYSTEM	Inspected
Condition	2- Between Good and Fair

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nestion	Response	
AUXILIARY SIGNAL/BELL SYSTEM		
Deficiency	DOOR PUSH BUTTON NOT OPERATIONAL	
Deficiency Location/Instance	Exterior Wall by Main Entrance	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
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	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Non Battery Pack	Does not exist	
EXIT LIGHT	Inspected	
Battery Pack	Inspected	
Condition	2- Between Good and 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	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Strobe	Inspected	
Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Manual Pull Station	Inspected	
Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Fan Shutdown Control	Inspected	
Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Duct Smoke Detector	Inspected	
Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Area Smoke Detector	Inspected	
Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
CO Detector	Does not exist	
Heat Detector	Does not exist	
Elevator Recall	Inspected	
Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Magnetic Door Holder/Contactor	Does not exist	
Fused Cutout Panel	Does not exist	
Fire Alarm Digital Communicator	Does not exist	
Main Panel	Does not exist	
Sub-Panel	Does not exist	
Remote Annunciator	Does not exist	

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circui Inspection		141371
Question	Response	
FIRE ALARM SYSTEM		
Sprinkler Flow/Air Pressure Switch		
Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Tamper Flow Switch/Chain	Does not exist	
GROUNDING SYSTEM	Does not exist	
INTERCOM SYSTEM	Does not exist	
LAN	Inspected	
Local Distribution Frame (I/LDF)	Does not exist	
Main Equipment Rack (MDF)	Inspected	
Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
LIGHTNING PROTECTION	Does not exist	
MOTOR CONTROLLER	Inspected	
MOTOR CONTROL CENTER	Does not exist	
MOTOR STARTER/CONTACTOR	Inspected	
Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Variable Frequency Drive	Does not exist	
PANEL BOARD	Inspected	
Fused Disconnect Switch Type	Does not exist	
Fused Knife Switch Type	Does not exist	
Fused Toggle Switch Type	Does not exist	
Molded Case Circuit Breaker Type	Inspected	
Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
PUBLIC ADDRESS SYSTEM	Inspected	
Instance	MDF Room 222A	
Instance Condition	2- Between Good and Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Model	Bogen Quantum Multicom IP	
Installation Year	2015	
Source of Installation Year	Documented	
Deficiency	No deficiencies recorded	
SECURITY	Inspected	
IPDVS/CCTV System	Inspected	
Condition	2- Between Good and Fair	
Installation Year	2015	
Source of Installation Year	Documented	
Deficiency	No deficiencies recorded	
Intrusion Alarm System	Inspected	
Central Control Panel	Inspected	
Instance	Custodian's Office - Room 212 2- Between Good and Fair	
Instance Condition		
Instance Quantity	1 FACH	
Instance Quantity Uom	EACH N. 120DB	
Model	Vista - 128BP	
Installation Year Source of Installation Year	2015 Documented	
	No deficiencies recorded	
Deficiency		
Infrared Sensor Condition	Inspected	
	2- Between Good and Fair	
Deficiency	No deficiencies recorded	

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uestion	Response
SECURITY	
Intrusion Alarm System	
Panic Switch	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Remote Annunciator	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Siren/Strobe	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
	Does not exist
Lighting - Security	Inaccessible
SERVICE SWITCH	
SWITCHBOARD	Inspected
Number of Spares	4
Fused Disconnect Switch Type	Inspected
Instance	Electric Closet - Room 226
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	ЕАСН
Manufacturer	Siemens
EquipmentId	MDP
Capacity/Size Quantity	400
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	1
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size Installation Year	Nameplate 2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
	Does not exist
Fused Knife Switch Type Molded Case Circuit Breaker Type	Does not exist Does not exist
	Inspected
TELEPHONE SYSTEM	•
PBX/Intercom	Inspected 2- Between Good and Fair
Condition	No deficiencies recorded
Deficiency	
Standard	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
TRANSFORMER	Inspected
Instance	Electric Closet - Room 225
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Rex Power Magnetics
EquipmentId	N/A
Capacity/Size Quantity	75
Capacity/Size UOM	kVA
Source of Capacity/Size	Nameplate
Installation Year Source of Installation Year	2015 Documented