

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q231

Asset: I.S. 231 (TANDEM Q251) - QUEENS, 145-00 SPRINGFIELD BLVD, New York, 11413

Inspection Id	Inspection Type	Time In	Last Edited
EE : Q231	Electrical	2024-05-21 8:20 AM	2024-06-07 11:03 AM

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: IPDVS/CCTV System
	Years: Under construction
	Systems: Library - Room 231/233, Retrofitted LED Lighting - Except (Gymnasium)
	Years: 2024
	Systems: Transformer
	Years: 2022
	Systems: Exit/Emergency Light, Partial Exit Lights (Battery Pack)
	Years: 2019
	Systems: Public Address System - Room 126 (Amplifier, Tuner)
	Years: 2017
	Systems: LAN
	Years: 2016
	Systems: Gymnasium (LED Lighting)
	Years: 2015
	Systems: Auditorium (Theater Lighting System, Projection System, Local Sound System)
	Years: 2014
	Systems: Science Lab - Rooms 209, 309, Science Prep Rooms 207, 307
	Years: 2013
	Systems: Local Sound System (Cafeteria, Gymnasium)
	Years: 2010
	Systems: Most Security Lights
	Years: 2006, 2019, 2024
	Systems: Partial Switchboard
	Years: 2005
	Systems: Partial Fused Disconnect Switch Type Panel Board
	Years: 1995, 2005, 2021
	Systems: Emergency Light/Exit Light Panel
	Years: 1995
	Systems: Partial Molded Case Circuit Breaker Type Panel Board
	Years: 1990, 2005, 2013, 2021
	Systems: Fire Alarm System (Elevator Recall, Electronic Sub-Panel, Remote Annunciator Panel)
	Years: 1990

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
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Yes	Emergency DC Standby Battery Power - Battery Bank Not Operational	N/A	EMERGENCY DC STANDBY BATTERY POWER	Electrical Room - Building Addition	Richard Taylor Fireman	Sent to DSF
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Inspection

Question	Response
Electrical	
AUDITORIUM	Inspected
Instance on 1st Floor	Inspected
House Lighting	Inspected
Does a Chandelier exist?	No
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	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	3 - Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	46
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Lighting Fixture - LED	
Instance on 1st Floor	Inspected
Pendant Mounted	Inspected
Instance on 1st Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Instance on 1st Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Instance on 1st Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Local Sound System	Inspected
Instance on 1st Floor	Inspected

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Question	Response
AUDITORIUM	
Local Sound System	
Installation Year	2014
Source of Installation	Custodial Staff
Condition	3 - Fair
Deficiency	No deficiencies recorded
Projection System	
Is the projector on a cart or installed on the ceiling?	Inspected
Instance on 1st Floor	Ceiling
Condition	Inspected
Deficiency	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Theater Lighting System	
Instance on 1st Floor	Inspected
Dimming System	
Instance on 1st 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.
Theater Lighting	
Instance on 1st Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
CAFETERIA	
Instance on Basement - Staff	Inspected
Instance on Basement - Students	Inspected
Instance on Room 176	Inspected
Lighting	
Instance on Room 176	Inspected
Instance on Basement - Students	Inspected
Instance on Basement - Staff	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 176	Does not Exist
Instance on Basement - Students	Does not Exist
Instance on Basement - Staff	Does not Exist
Lighting Fixture - HID	
Instance on Room 176	Does not Exist
Instance on Basement - Students	Does not Exist
Instance on Basement - Staff	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 176	Does not Exist
Instance on Basement - Students	Does not Exist
Instance on Basement - Staff	Does not Exist
Lighting Fixture - LED	

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Question	Response
CAFETERIA	
Lighting	
Lighting Fixture - LED	
Instance on Room 176	Inspected
Instance on Basement - Students	Inspected
Instance on Basement - Staff	Inspected
Pendant Mounted	Inspected
Instance on Room 176	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Basement - Students	Does not Exist
Instance on Basement - Staff	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Instance on Room 176	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Basement - Students	Does not Exist
Instance on Basement - Staff	Does not Exist
Recessed Mounted	Does not Exist
Instance on Room 176	Does not Exist
Instance on Basement - Students	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Basement - Staff	Does not Exist
Local Sound System	Does not Exist
Instance on Room 176	Does not Exist
Instance on Basement - Students	Inspected
Installation Year	2010
Source of Installation	Custodial Staff
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Basement - Staff	Does not Exist
Projection System	Does not Exist
Instance on Room 176	Does not Exist
Instance on Basement - Students	Does not Exist
Instance on Basement - Staff	Does not Exist
Theater Lighting System	Does not Exist
Instance on Room 176	Does not Exist
Instance on Basement - Students	Does not Exist
Instance on Basement - Staff	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

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Question	Response
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	
Lighting Fixture - LED	
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	
Instance on Room 204	Inspected
Power Panel	Yes
Instance on Room 256	Inspected
Power Panel	Yes
Lighting	
Instance on Room 256	Inspected
Instance on Room 204	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 256	Does not Exist
Instance on Room 204	Does not Exist
Lighting Fixture - HID	
Instance on Room 256	Does not Exist
Instance on Room 204	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 256	Does not Exist
Instance on Room 204	Does not Exist
Lighting Fixture - LED	
Instance on Room 256	Inspected
Instance on Room 204	Inspected
Pendant Mounted	
Instance on Room 256	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 204	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 256	Does not Exist
Instance on Room 204	Does not Exist
Recessed Mounted	
Instance on Room 256	Does not Exist
Instance on Room 204	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Raceway With Receptacles	
Instance on Room 256	Inspected

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Question	Response
COMPUTER LAB	
Raceway With Receptacles	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 204	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
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on 1st Floor	Does not Exist
Recessed Mounted	
Instance on 1st Floor	Does not Exist
Local Sound System	
Instance on 1st Floor	Inspected
Installation Year	2010
Source of Installation	Custodial Staff
Condition	3 - Fair
Deficiency	No deficiencies recorded
Projection System	
Instance on 1st Floor	Does not Exist
Scoreboard	
Instance on 1st Floor	Inspected
Condition	5 - Poor
Deficiency	NOT OPERATIONAL
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.
Theater Lighting System	
Instance on 1st Floor	Does not Exist
KITCHEN	
	Inspected

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Question	Response
KITCHEN	
Instance on 1st Floor	Inspected
Instance on Basement	Inspected
Lighting	Inspected
Instance on Basement	Inspected
Instance on 1st Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement	Does not Exist
Instance on 1st Floor	Does not Exist
Lighting Fixture - HID	
Instance on Basement	Does not Exist
Instance on 1st Floor	Does not Exist
Lighting Fixture - Incandescent	
Instance on Basement	Does not Exist
Instance on 1st Floor	Does not Exist
Lighting Fixture - LED	
Instance on Basement	Inspected
Instance on 1st Floor	Inspected
Pendant Mounted	
Instance on Basement	Does not Exist
Instance on 1st Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Basement	Does not Exist
Instance on 1st Floor	Does not Exist
Recessed Mounted	
Instance on Basement	Inspected
Instance on 1st Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on 1st Floor	Does not Exist
LIBRARY	
Instance on Room 231/233	Inspected
Instance on Room 272	Inspected
Lighting	Inspected
Instance on Room 272	Inspected
Instance on Room 231/233	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 272	Does not Exist
Instance on Room 231/233	Does not Exist
Lighting Fixture - HID	
Instance on Room 272	Does not Exist
Instance on Room 231/233	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 272	Does not Exist
Instance on Room 231/233	Does not Exist
Lighting Fixture - LED	
Instance on Room 272	Inspected

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Question	Response
LIBRARY	
Lighting	
Lighting Fixture - LED	
Instance on Room 231/233	Inspected
Pendant Mounted	Inspected
Instance on Room 272	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 231/233	Does not Exist
Surface Mounted	Does not Exist
Instance on Room 272	Does not Exist
Instance on Room 231/233	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
Instance on Room 272	Does not Exist
Instance on Room 231/233	Does not Exist
Raceway With Receptacles	Inspected
Instance on Room 272	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 231/233	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Projection System	Does not Exist
Instance on Room 272	Does not Exist
Instance on Room 231/233	Does not Exist
LOCKER ROOM	Inspected
Instance on 1st Floor - Boys, 1st Floor - Girls	Inspected
Alternative use	Yes
Lighting	Inspected
Instance on 1st Floor - Boys, 1st Floor - Girls	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st Floor - Boys, 1st Floor - Girls	Does not Exist
Lighting Fixture - HID	
Instance on 1st Floor - Boys, 1st Floor - Girls	Does not Exist
Lighting Fixture - Incandescent	
Instance on 1st Floor - Boys, 1st Floor - Girls	Does not Exist
Lighting Fixture - LED	
Instance on 1st Floor - Boys, 1st Floor - Girls	Inspected
Pendant Mounted	Does not Exist
Instance on 1st Floor - Boys, 1st Floor - Girls	Does not Exist
Surface Mounted	Inspected
Instance on 1st Floor - Boys, 1st Floor - Girls	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
Instance on 1st Floor - Boys, 1st Floor - Girls	Does not Exist
MULTIPURPOSE ROOM	Inspected

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Question	Response
MULTIPURPOSE ROOM	
Instance on Room 156	Inspected
Lighting	Inspected
Instance on Room 156	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 156	Does not Exist
Lighting Fixture - HID	
Instance on Room 156	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 156	Does not Exist
Lighting Fixture - LED	
Instance on Room 156	Inspected
Pendant Mounted	Inspected
Instance on Room 156	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on Room 156	Does not Exist
Recessed Mounted	Does not Exist
Instance on Room 156	Does not Exist
Local Sound System	Inspected
Instance on Room 156	Inspected
Installation Year	1973
Source of Installation	Documented
Condition	5 - Poor
Deficiency	AMPLIFIER NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE 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 Room 156	Does not Exist
Theater Lighting System	Does not Exist
Instance on Room 156	Does not Exist
SCIENCE DEMO ROOM	
Instance on Room 178	Inspected
Power Panel	Yes
Alternative use	Yes
Instance on Room 305	Inspected
Power Panel	No
Alternative use	Yes
Lighting	Inspected
Instance on Room 305	Inspected
Instance on Room 178	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 305	Does not Exist

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Question	Response
SCIENCE DEMO ROOM	
Lighting	
Lighting Fixture - Fluorescent	
Instance on Room 178	Does not Exist
Lighting Fixture - HID	
Instance on Room 305	Does not Exist
Instance on Room 178	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 305	Does not Exist
Instance on Room 178	Does not Exist
Lighting Fixture - LED	
Instance on Room 305	Inspected
Instance on Room 178	Inspected
Pendant Mounted	Inspected
Instance on Room 305	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 178	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on Room 305	Does not Exist
Instance on Room 178	Does not Exist
Recessed Mounted	Does not Exist
Instance on Room 305	Does not Exist
Instance on Room 178	Does not Exist
Emergency Gas Shut-Off Valve	Does not Exist
Instance on Room 305	Does not Exist
Instance on Room 178	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	Does not Exist
Instance on Room 305	Does not Exist
Instance on Room 178	Does not Exist
Power Supply	Does not Exist
Instance on Room 305	Does not Exist
Instance on Room 178	Does not Exist
Projection System	Does not Exist
Instance on Room 305	Does not Exist
Instance on Room 178	Does not Exist
SCIENCE LAB	Inspected
Instance on Room 102	Inspected
Power Panel Alternative use	Yes Yes
Instance on Room 108	Inspected
Power Panel Alternative use	Yes No
Instance on Room 209	Inspected
Power Panel Alternative use	Yes No

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Question	Response
SCIENCE LAB	
Instance on Room 309	Inspected
Power Panel	Yes
Alternative use	No
Lighting	Inspected
Instance on Room 309	Inspected
Instance on Room 209	Inspected
Instance on Room 108	Inspected
Instance on Room 102	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 309	Does not Exist
Instance on Room 209	Does not Exist
Instance on Room 108	Does not Exist
Instance on Room 102	Does not Exist
Lighting Fixture - HID	
Instance on Room 309	Does not Exist
Instance on Room 209	Does not Exist
Instance on Room 108	Does not Exist
Instance on Room 102	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 309	Inspected
Instance on Room 209	Inspected
Instance on Room 108	Does not Exist
Instance on Room 102	Does not Exist
Pendant Mounted	Does not Exist
Instance on Room 309	Does not Exist
Instance on Room 209	Does not Exist
Surface Mounted	Inspected
Instance on Room 309	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 209	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
Instance on Room 309	Does not Exist
Instance on Room 209	Does not Exist
Lighting Fixture - LED	
Instance on Room 309	Inspected
Instance on Room 209	Inspected
Instance on Room 108	Inspected
Instance on Room 102	Inspected
Pendant Mounted	Inspected
Instance on Room 309	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 209	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded

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Question	Response
SCIENCE LAB	
Lighting	
Lighting Fixture - LED	
Pendant Mounted	
Instance on Room 108	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 102	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 309	Does not Exist
Instance on Room 209	Does not Exist
Instance on Room 108	Does not Exist
Instance on Room 102	Does not Exist
Recessed Mounted	
Instance on Room 309	Does not Exist
Instance on Room 209	Does not Exist
Instance on Room 108	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 102	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Emergency Gas Shut-Off Valve	
Instance on Room 309	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 209	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 108	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 102	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Room 309	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 209	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 108	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 102	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded

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Question	Response
SCIENCE LAB	
Power Supply	Does not Exist
Instance on Room 309	Does not Exist
Instance on Room 209	Does not Exist
Instance on Room 108	Does not Exist
Instance on Room 102	Does not Exist
Projection System	Does not Exist
Instance on Room 309	Does not Exist
Instance on Room 209	Does not Exist
Instance on Room 108	Does not Exist
Instance on Room 102	Does not Exist
SCIENCE PREP ROOM	
Instance on Room 207	Inspected
Power Panel Alternative use	No No
Instance on Room 307	Inaccessible
Lighting	Inspected
Instance on Room 207	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 207	Does not Exist
Lighting Fixture - HID	
Instance on Room 207	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 207	Does not Exist
Lighting Fixture - LED	
Instance on Room 207	Inspected
Pendant Mounted	Inspected
Instance on Room 207	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on Room 207	Does not Exist
Recessed Mounted	Does not Exist
Instance on Room 207	Does not Exist
Emergency Gas Shut-Off Valve	Does not Exist
Instance on Room 207	Does not Exist
Emergency Shut-Off Power	Does not Exist
Instance on Room 207	Does not Exist
Power Supply	Does not Exist
Instance on Room 207	Does not Exist
SWIMMING POOL	
	Does not Exist
TOILET ROOM - STAFF	
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

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Question	Response
TOILET ROOM - STAFF	Inspected
Lighting	
Lighting Fixture - LED	
Surface Mounted	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
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	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
AUXILIARY SIGNAL/BELL SYSTEM	Inspected
Replacement Quantity	160,000
Replacement Uom	S.F.
Condition	3 - Fair
Deficiency	No deficiencies recorded
EMERGENCY DC STANDBY BATTERY POWER	Inspected
Condition	5 - Poor
Deficiency	BATTERY BANK NOT OPERATIONAL
Deficiency Location/Instance	Electrical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
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	2 - Between Good and Fair
Deficiency	No deficiencies recorded

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Question	Response
EXIT LIGHT	Inspected
Non Battery Pack	Does not Exist
EXIT/EMERGENCY LIGHT	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
FIRE ALARM SYSTEM	Inspected
Replacement Quantity	160,000
Replacement Uom	S.F.
Bell/Horn	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Strobe	Does not Exist
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	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	Inspected
Bell At Panel	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Does not Exist
Fire Alarm Control Panel (Standard)	Inspected
Instance	Boiler Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	ACME
Equipment	Fire Alarm
Installation Year	1962
Source of Installation	Documented
Deficiency	No deficiencies recorded
Sub-Panel	Inspected

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Question	Response
FIRE ALARM SYSTEM	Inspected
Sub-Panel	
Bell At Panel	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Inspected
Instance	Boiler Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Faraday
Equipment	Elevator Recall Control Panel
Model	N/A
Installation Year	1990
Source of Installation	Inspector Estimate
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Standard)	Inspected
Instance	Auditorium Stage
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	ACME
Equipment	N/A
Installation Year	1973
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Boiler Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	ACME
Equipment	Sprinkler Alarm
Installation Year	1962
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Boiler Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	ACME
Equipment	Register Control BD
Installation Year	1973
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Boiler Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	ACME

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Question	Response
FIRE ALARM SYSTEM	
Sub-Panel	Inspected
Fire Alarm Control Panel (Standard)	
Equipment	Smoke detector & Fan Shut Down System
Installation Year	1973
Source of Installation	Documented
Deficiency	No deficiencies recorded
Remote Annunciator	Inspected
Display Monitor	Does not Exist
Panel	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Printer	Does not Exist
Punch Register	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
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	
Condition	3 - Fair
Deficiency	No deficiencies recorded
INTERCOM SYSTEM	
Elevator	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Holding Area	Does not Exist
LAN	
Local Distribution Frame (I/LDF)	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Main Equipment Rack (MDF)	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
LIGHTNING PROTECTION	
Does not Exist	
MOTOR CONTROLLER	
Motor Control Center	Inspected
Instance	Basement - Mechanical Room (Next to Elevator)
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	N/A
Equipment	N/A
Capacity/Size Quantity	200
Capacity/Size UOM	Amps
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)

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Question	Response
MOTOR CONTROLLER	
Motor Control Center	
Source of Capacity/Size	Inspector Estimate
Installation Year	1973
Source of Installation	Documented
Deficiency	No deficiencies recorded
Motor Starter/Contactor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Variable Frequency Drive	Does not Exist
PANEL BOARD	
Fused Disconnect Switch Type	Inspected
Condition	3 - Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Boiler Room, Mechanical Room B20, Electrical Closet Room 104, Mechanical Room above Gymnasium, Basement - Mechanical Room by elevator, Fan Room #1
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	PANEL BOARD COVER IS MISSING
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	PANEL BOARD DOOR LOCK IS MISSING
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
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 - New Addition, Electrical Meter Room B12
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE

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Question	Response
PANEL BOARD	
Fused Toggle Switch Type	
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Molded Case Circuit Breaker Type	
Condition	Inspected
Condition	3 - Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Gymnasium, Basement - Kitchen, Cafeteria - Students, Rooms (108, 110, 178, 204), Corridor by Rooms (B4, B12, 102, 108, 114, 126, 155, 166, 184, 208, 260, 288, 306, 322)
Deficiency Quantity	21
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	NO SPARE
Deficiency Location/Instance	Corridor by Rooms (B10, 122, 141, 222, 322)
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	REPLACE PANEL BOARD
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	PANEL BOARD COVER IS MISSING
Deficiency Location/Instance	Rooms (108, 110), Gymnasium, Corridor by Room B21
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
PUBLIC ADDRESS SYSTEM	
Replacement Quantity	Inspected
Replacement Quantity	160,000
Replacement Uom	S.F.
Instance	General Office - Room 126
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	N/A
Installation Year	1962
Source of Installation	Documented
Deficiency	CLOCK NOT OPERATIONAL
Deficiency Location/Instance	Classrooms and Corridors

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Question	Response
PUBLIC ADDRESS SYSTEM	
Deficiency Quantity	15
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.
Instance	General Office - Room 154
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Rauland MPX 1100A
Installation Year	1973
Source of Installation	Documented
Deficiency	No deficiencies recorded
SECURITY	Inspected
IPDVS/CCTV System	Under Construction
Intrusion Alarm System	Inspected
Replacement Quantity	160,000
Replacement Uom	S.F.
Central Control Panel	Inspected
Instance	Custodian's Office
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista-50P
Installation Year	1995
Source of Installation	Inspector Estimate
Deficiency	No deficiencies 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	SIREN/STROBE NOT ACTIVE
Deficiency Location/Instance	Exterior Wall facing Springfield Boulevard, 1st Floor - Corridor by (Custodian's Office, Room 154)
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded

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Question	Response
SECURITY	
Intrusion Alarm System	Inspected
Siren/Strobe	
Violations	No violations recorded.
Lighting - Security	Inspected
Replacement Uom	EACH
Condition	2 - Between Good and Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Location/Instance	Canopy facing Schoolyard
Deficiency Quantity	9
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
SERVICE SWITCH	Inspected
Instance	Electrical Meter Room B12
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Metropolitan
Equipment	MAIN DISC SW
Capacity/Size Quantity	2,000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1962
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Meter Room B12
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Empire Switchboard
Equipment	N/A
Capacity/Size Quantity	1,200
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1973
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Meter Room B12
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Federal Pacific Electric
Equipment	DIST. PANEL NO. 2
Capacity/Size Quantity	800
Capacity/Size UOM	Amps

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Question	Response
SERVICE SWITCH	
Source of Capacity/Size	Nameplate
Installation Year	1962
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Meter Room B12
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Federal Pacific Electric
Equipment	HEATING EQUIPMENT POWER BP PANEL
Capacity/Size Quantity	400
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1973
Source of Installation	Documented
Deficiency	No deficiencies recorded
SWITCHBOARD	Inspected
Number of Spares	5
Fused Disconnect Switch Type	Inspected
Instance	Boiler Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	General Electric
Equipment	PANEL PP-BR-A
Capacity/Size Quantity	400
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	2
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2005
Source of Installation	Inspector Estimate
Deficiency	No deficiencies recorded
Instance	Electrical Meter Room B12
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Metropolitan Electric
Equipment	DIST PNL 1
Capacity/Size Quantity	2,000
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	3
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Service Switch Size
Installation Year	1962
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room - Addition

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Question	Response
SWITCHBOARD	
Fused Disconnect Switch Type	
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	N/A
Equipment	DIST 3
Capacity/Size Quantity	1,200
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	2
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Switchboard Mains Size
Installation Year	1973
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	
	Inspected
PBX/Intercom	
	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Standard	
	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
TRANSFORMER	
	Inspected
Instance	Outdoor Electrical Cage - Springfield Boulevard Side
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Hammond Power Solutions
Equipment	Solar Transformer
Capacity/Size Quantity	300
Capacity/Size UOM	KVA
Source of Capacity/Size	Nameplate
Installation Year	2022
Source of Installation	Custodial Staff
Deficiency	No deficiencies recorded