

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

K078

Asset: I.S. 78 - BROOKLYN, 1420 EAST 68 STREET, New York, 11234

Inspection Id	Inspection Type	Time In	Last Edited
EE : K078	Electrical	2023-12-21 8:04 AM	2024-06-12 2:37 PM

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: 2019
	Systems: Telephone System
	Years: 2018
	Systems: Local Sound System (Auditorium, Cafeteria), Auditorium (Projection System), Computer Lab - Room 233 (Raceway With Receptacles), Science Prep Room 116 (LED Lighting)
	Years: 2017
	Systems: Interior Lighting
	Years: 2013
	Systems: Fire Alarm System (Sprinkler Flow/Air Pressure Switch, Tamper Flow Switch/Chain)
	Years: 2012
	Systems: Auditorium (Theater Lighting System), Public Address System (Amplifier, Tuner), Security Lights
	Years: 2008
	Systems: Fire Alarm System (Fan Shutdown Control, Duct Smoke Detector, Electronic Sub-Panel, Partial Fused Cutout Panel)
	Years: 2002
	Systems: Intrusion Alarm System
	Years: 2000
	Systems: Partial Molded Case Circuit Breaker Type Panel Board
	Years: 1992, 2000, 2008, 2014, 2017
	Systems: Emergency Light/Exit Light Panel
	Years: 1992

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
No	Fire Alarm System - Defective	N/A	FIRE ALARM SYSTEM Sub-Panel Fire Alarm Control Panel (Electronic)	Boiler Room	Kevon Hope	Fireman	Sent to DSF	

Inspection

Question	Response
Electrical	
AUDITORIUM	Inspected
Instance on 1st Floor	Inspected

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Question	Response
AUDITORIUM	
House Lighting	Inspected
Does a Chandelier exist?	No
Instance on 1st Floor	Inspected
Lighting Fixture - Fluorescent	
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	Does not Exist
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	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	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
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Local Sound System	Inspected
Instance on 1st Floor	Inspected
Installation Year	2017
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Projection System	Inspected
Is the projector on a cart or installed on the ceiling?	Ceiling
Instance on 1st Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Theater Lighting System	Inspected
Instance on 1st Floor	Inspected

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Question	Response
AUDITORIUM	
Theater Lighting System	
Dimming System	
Instance on 1st Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Theater Lighting	
Instance on 1st Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
CAFETERIA	
Instance on Basement - Staff	Inspected
Instance on Basement - Students	Inspected
Lighting	Inspected
Instance on Basement - Students	Inspected
Instance on Basement - Staff	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement - Students	Inspected
Instance on Basement - Staff	Inspected
Pendant Mounted	
Instance on Basement - Students	Does not Exist
Instance on Basement - Staff	Does not Exist
Surface Mounted	
Instance on Basement - Students	Does not Exist
Instance on Basement - Staff	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Basement - Students	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Basement - Staff	Does not Exist
Lighting Fixture - HID	
Instance on Basement - Students	Does not Exist
Instance on Basement - Staff	Does not Exist
Lighting Fixture - Incandescent	
Instance on Basement - Students	Does not Exist
Instance on Basement - Staff	Does not Exist
Lighting Fixture - LED	
Instance on Basement - Students	Does not Exist
Instance on Basement - Staff	Does not Exist
Local Sound System	
Instance on Basement - Students	Inspected
Installation Year	2017
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Basement - Staff	Does not Exist
Projection System	
	Does not Exist

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Question	Response
CAFETERIA	
Projection System	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 Basement - Students	Does not Exist
Instance on Basement - Staff	Does not Exist
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
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	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	2
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
COMPUTER LAB	
Instance on Room 137	Inspected
Power Panel	No
Instance on Room 233	Inspected
Power Panel	No
Instance on Room 237	Inspected
Power Panel	No
Lighting	Inspected
Instance on Room 237	Inspected
Instance on Room 233	Inspected
Instance on Room 137	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 237	Inspected
Instance on Room 233	Inspected

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Question	Response
COMPUTER LAB	
Lighting	
Lighting Fixture - Fluorescent	
Instance on Room 137	Inspected
Pendant Mounted	
Instance on Room 237	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 233	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 137	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 237	Does not Exist
Instance on Room 233	Does not Exist
Instance on Room 137	Does not Exist
Recessed Mounted	
Instance on Room 237	Does not Exist
Instance on Room 233	Does not Exist
Instance on Room 137	Does not Exist
Lighting Fixture - HID	
Instance on Room 237	Does not Exist
Instance on Room 233	Does not Exist
Instance on Room 137	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 237	Does not Exist
Instance on Room 233	Does not Exist
Instance on Room 137	Does not Exist
Lighting Fixture - LED	
Instance on Room 237	Does not Exist
Instance on Room 233	Does not Exist
Instance on Room 137	Does not Exist
Raceway With Receptacles	
Instance on Room 237	Does not Exist
Instance on Room 233	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 137	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	

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Question	Response
GYMNASIUM	
Lighting	
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	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations 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	1990
Source of Installation	Inspector Estimate
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	
Instance on 1st Floor	Does not Exist
Scoreboard	
Instance on 1st Floor	Does not Exist
Theater Lighting System	
Instance on 1st Floor	Does not Exist
KITCHEN	
Instance on Basement	Inspected
Lighting	
Instance on Basement	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement	Inspected
Pendant Mounted	
	Inspected

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Question	Response
KITCHEN	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	Inspected
Instance on Basement	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Instance on Basement	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
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Recessed Mounted	Does not Exist
Instance on Basement	Does not Exist
Lighting Fixture - HID	
Instance on Basement	Does not Exist
Lighting Fixture - Incandescent	
Instance on Basement	Does not Exist
Lighting Fixture - LED	
Instance on Basement	Does not Exist
LIBRARY	Inspected
Instance on Room 236	Inspected
Lighting	Inspected
Instance on Room 236	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 236	Inspected
Pendant Mounted	Inspected
Instance on Room 236	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on Room 236	Does not Exist
Recessed Mounted	Inspected
Instance on Room 236	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on Room 236	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 236	Does not Exist
Lighting Fixture - LED	
Instance on Room 236	Does not Exist
Raceway With Receptacles	Inspected

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Question	Response
LIBRARY	
Raceway With Receptacles	Inspected
Instance on Room 236	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Projection System	Does not Exist
Instance on Room 236	Does not Exist
LOCKER ROOM	
	Inspected
Instance on 1st Floor - Boys	Inspected
Alternative use	Yes
Instance on 1st Floor - Girls	Inspected
Alternative use	Yes
Lighting	Inspected
Instance on 1st Floor - Girls	Inspected
Instance on 1st Floor - Boys	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st Floor - Girls	Inspected
Instance on 1st Floor - Boys	Inspected
Pendant Mounted	
	Does not Exist
Instance on 1st Floor - Girls	Does not Exist
Instance on 1st Floor - Boys	Does not Exist
Surface Mounted	
	Inspected
Instance on 1st Floor - Girls	Inspected
Condition	2 - Between Good and Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Instance on 1st Floor - Boys	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
	Does not Exist
Instance on 1st Floor - Girls	Does not Exist
Instance on 1st Floor - Boys	Does not Exist
Lighting Fixture - HID	
Instance on 1st Floor - Girls	Does not Exist
Instance on 1st Floor - Boys	Does not Exist
Lighting Fixture - Incandescent	
Instance on 1st Floor - Girls	Does not Exist
Instance on 1st Floor - Boys	Does not Exist
Lighting Fixture - LED	
Instance on 1st Floor - Girls	Does not Exist
Instance on 1st Floor - Boys	Does not Exist
MULTIPURPOSE ROOM	
	Does not Exist
SCIENCE DEMO ROOM	
	Inspected

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Question	Response
SCIENCE DEMO ROOM	
Instance on Room 118	Inspected
Power Panel	No
Alternative use	Yes
Instance on Room 222	Inspected
Power Panel	No
Alternative use	Yes
Lighting	Inspected
Instance on Room 222	Inspected
Instance on Room 118	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 222	Inspected
Instance on Room 118	Inspected
Pendant Mounted	
Instance on Room 222	Inspected
Condition	2 - Between Good and Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Instance on Room 118	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 222	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 118	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 222	Does not Exist
Instance on Room 118	Does not Exist
Lighting Fixture - HID	
Instance on Room 222	Does not Exist
Instance on Room 118	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 222	Does not Exist
Instance on Room 118	Does not Exist
Lighting Fixture - LED	
Instance on Room 222	Does not Exist
Instance on Room 118	Does not Exist
Emergency Gas Shut-Off Valve	
Instance on Room 222	Does not Exist
Instance on Room 118	Does not Exist

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Question	Response
SCIENCE DEMO ROOM	
Emergency Shut-Off Power	Does not Exist
Instance on Room 222	Does not Exist
Instance on Room 118	Does not Exist
Power Supply	Does not Exist
Instance on Room 222	Does not Exist
Instance on Room 118	Does not Exist
Projection System	Does not Exist
Instance on Room 222	Does not Exist
Instance on Room 118	Does not Exist
SCIENCE LAB	
Instance on Room 226	Inspected
Power Panel	No
Alternative use	No
Lighting	Inspected
Instance on Room 226	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 226	Inspected
Pendant Mounted	Inspected
Instance on Room 226	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Instance on Room 226	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
Instance on Room 226	Does not Exist
Lighting Fixture - HID	
Instance on Room 226	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 226	Does not Exist
Lighting Fixture - LED	
Instance on Room 226	Does not Exist
Emergency Gas Shut-Off Valve	Inspected
Instance on Room 226	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	Inspected
Instance on Room 226	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Power Supply	Inspected
Instance on Room 226	Inspected
Instructor Unit	
Instance on Room 226	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Meter Demonstration Unit	
Instance on Room 226	Inspected

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Question	Response
SCIENCE LAB	
Power Supply	
Meter Demonstration Unit	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Student Unit	
Instance on Room 226	Does not Exist
Projection System	Does not Exist
Instance on Room 226	Does not Exist
SCIENCE PREP ROOM	
Instance on Room 116	Inspected
Power Panel	No
Alternative use	Yes
Instance on Room 224	Inspected
Power Panel	Yes
Alternative use	No
Lighting	
Instance on Room 224	Inspected
Instance on Room 116	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 224	Inspected
Instance on Room 116	Does not Exist
Pendant Mounted	
Instance on Room 224	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 224	Does not Exist
Recessed Mounted	
Instance on Room 224	Does not Exist
Lighting Fixture - HID	
Instance on Room 224	Does not Exist
Instance on Room 116	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 224	Does not Exist
Instance on Room 116	Does not Exist
Lighting Fixture - LED	
Instance on Room 224	Does not Exist
Instance on Room 116	Inspected
Pendant Mounted	
Instance on Room 116	Does not Exist
Surface Mounted	
Instance on Room 116	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 116	Does not Exist
Emergency Gas Shut-Off Valve	
Instance on Room 224	Inspected
Condition	3 - Fair

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Question	Response
SCIENCE PREP ROOM	
Emergency Gas Shut-Off Valve	Inspected
Deficiency	No deficiencies recorded
Instance on Room 116	Does not Exist
Emergency Shut-Off Power	Inspected
Instance on Room 224	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 116	Does not Exist
Power Supply	Does not Exist
Instance on Room 224	Does not Exist
Instance on Room 116	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
Replacement Quantity	156,000
Replacement Uom	S.F.
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	LESS THAN 20% SPARE CIRCUIT BREAKERS
Deficiency Location/Instance	Electrical Room B26
Deficiency Quantity	1
Quantity Uom	EACH

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Question	Response
EMERGENCY LIGHT/EXIT LIGHT PANEL	
Potential Action	INSTALL NEW PANEL BOARD
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
EMERGENCY LIGHTING	
Battery Pack	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Non Battery Pack	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
EXIT LIGHT	
Battery Pack	Does not Exist
Non Battery Pack	Inspected
Condition	3 - Fair
Deficiency	FIXTURE LAMP NOT OPERATIONAL
Deficiency Location/Instance	Room 211 (Dance Studio)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
EXIT/EMERGENCY LIGHT	
	Does not Exist
FIRE ALARM SYSTEM	
	Inspected
Replacement Quantity	156,000
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	Does not Exist
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

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Question	Response
FIRE ALARM SYSTEM	
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	1964
Source of Installation	Documented
Deficiency	No deficiencies recorded
Sub-Panel	Inspected
Bell At Panel	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Inspected
Instance	Boiler Room
Instance Condition	4 - Between Fair and Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Cerberus Pyrotronics
Equipment	A.C. Smoke/Fire Panel
Model	MXL - IQ
Installation Year	2002
Source of Installation	Inspector Estimate
Deficiency	PANEL DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Fire Alarm Control Panel (Standard)	Inspected
Instance	Boiler Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	ACME
Equipment	Sprinkler Alarm

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Question	Response
FIRE ALARM SYSTEM	
Sub-Panel	
Fire Alarm Control Panel (Standard)	
Installation Year	1964
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	1964
Source of Installation	Documented
Deficiency	No deficiencies recorded
Remote Annunciator	Inspected
Display Monitor	Does not Exist
Panel	Does not Exist
Printer	Does not Exist
Punch Register	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Sprinkler Flow/Air Pressure Switch	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Tamper Flow Switch/Chain	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
GROUNDING SYSTEM	
Condition	3 - Fair
Deficiency	No deficiencies recorded
INTERCOM SYSTEM	
LAN	
Local Distribution Frame (I/LDF)	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Main Equipment Rack (MDF)	
Condition	3 - Fair
Deficiency	No deficiencies recorded
LIGHTNING PROTECTION	
MOTOR CONTROLLER	
Motor Control Center	
Does not Exist	
Motor Starter/Contactor	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Variable Frequency Drive	
Does not Exist	
PANEL BOARD	
Fused Disconnect Switch Type	
Condition	3 - Fair

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Question	Response
PANEL BOARD	
Fused Disconnect Switch Type	
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Boiler Room, Mechanical Room B1, Mechanical Room 202
Deficiency Quantity	4
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.
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 B26
Deficiency Quantity	1
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.
Molded Case Circuit Breaker Type	
	Inspected
Condition	3 - Fair
Deficiency	NO SPARE
Deficiency Location/Instance	1st Floor Corridor by Room 140, 2nd Floor Corridor by Room 240
Deficiency Quantity	2
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	Basement Corridor by Room B30, 1st Floor Corridor by Room 111, Gymnasium
Deficiency Quantity	3
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.
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Cafeteria - Students, Gymnasium, Kitchen, Rooms (B25, B27, B31, B33, B35, 216), Basement Corridor by Rooms (B19, B30), 1st Floor Corridor by Rooms (111, 112, 119, 121, 143), 2nd Floor Corridor by Rooms (208, 212, 219), 3rd Floor Corridor by (Room 311, Room 340, Stair B)
Deficiency Quantity	24

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Question	Response
PANEL BOARD	
Molded Case Circuit Breaker Type	
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo	No photo recorded
Violations	No violations recorded.
PUBLIC ADDRESS SYSTEM	
	Inspected
Replacement Quantity	156,000
Replacement Uom	S.F.
Instance	General Office
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Rauland FAX 250
Installation Year	1980
Source of Installation	Inspector Estimate
Deficiency	CLOCK NOT OPERATIONAL
Deficiency Location/Instance	Classrooms and Corridors
Deficiency Quantity	24
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo	No photo recorded
Violations	No violations recorded.
SECURITY	
	Inspected
IPDVS/CCTV System	
	Inspected
Replacement Quantity	156,000
Replacement Uom	S.F.
Installation Year	2019
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Intrusion Alarm System	
	Inspected
Replacement Quantity	156,000
Replacement Uom	S.F.
Central Control Panel	
	Inspected
Instance	Custodian's Office (Inside Closet)
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista-128B
Installation Year	2000
Source of Installation	Inspector Estimate
Deficiency	No deficiencies recorded
Infrared Sensor	
	Inspected
Condition	3 - Fair

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Question	Response
SECURITY	
Intrusion Alarm System	
Infrared Sensor	Inspected
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	Inspected
Replacement Uom	EACH
Condition	3 - Fair
Deficiency	TIME CLOCK NOT OPERATIONAL
Deficiency Location/Instance	Electrical Room B26
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
SERVICE SWITCH	
	Inspected
Instance	Electrical Room B26
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Lexington
Equipment	Switchboard No 1, 1200A Fuse
Capacity/Size Quantity	1,200
Capacity/Size UOM	Amps
Source of Capacity/Size	Fuse Size
Installation Year	1964
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room B26
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Lexington
Equipment	Switchboard No 2, 1200A Fuse
Capacity/Size Quantity	1,200
Capacity/Size UOM	Amps
Source of Capacity/Size	Fuse Size
Installation Year	1964
Source of Installation	Documented
Deficiency	No deficiencies recorded

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Question	Response
SWITCHBOARD	Inspected
Number of Spares	0
Fused Disconnect Switch Type	Inspected
Instance	Boiler Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Lexington
Equipment	Main SW BD 2
Capacity/Size Quantity	1,200
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	2
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Service Switch Fuse Size
Installation Year	1964
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room B26
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Lexington
Equipment	Main SW BD 1
Capacity/Size Quantity	1,200
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	2
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Service Switch Fuse Size
Installation Year	1964
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	1 - Good
Deficiency	No deficiencies recorded
Standard	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
TRANSFORMER	Does not Exist