

NYC Department of Education
Building Condition Assessment Survey 2017 - 2018

Electrical Inspection

K220

Asset: I.S. 220 - BROOKLYN, 4812 9 AVENUE, New York, 11220

Inspection Id	Inspection Type	Time In	Last Edited
EE : K220	Electrical	2018-04-24 8:46 AM	2018-05-03 1:39 PM

Asset Data

Question	Answer
Type of Service	Below Ground
Does Interactive Whiteboard (IWB) Exist?	Yes
Water Penetration in Electrical Room?	Yes
Have any Systems/Major Building Components been upgraded?	Yes
	Systems: Science Lab Rooms 307, 308, 407, 408, Public Address System (Master Clock, Partial Clocks)
	Years: 2017
	Systems: Telephone System
	Years: 2016
	Systems: Interior Lighting, Library
	Years: 2014
	Systems: IPDVS/CCTV System
	Years: 2010
	Systems: Most Exit Lights (Non Battery Pack)
	Years: 2008
	Systems: Intrusion Alarm System, Auditorium (Dimming System, Partial Theater Lighting)
	Years: 2002
	Systems: Security Lights, Emergency Light/Exit Light Panel
	Years: 2000
	Systems: Public Address System, Local Sound System
	Years: 1998
	Systems: Fire Alarm System
	Years: 1997
	Systems: Partial Molded Case Circuit Breaker Panel Board
	Years: 1994, 2000, 2009, 2017
	Systems: Fused Disconnect Switch Type Panel Board
	Years: 1993

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	Water Penetration in Electrical Room	N/A	Electrical Equipment	Electrical Room	Toby Murdzek	Custodian	Sent to DSF	
Yes	Local Sound System - Not Connected to Public Address System	N/A	AUDITORIUM Local Sound System	1st Floor	Toby Murdzek	Custodian	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?	Yes
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	Inspected
Instance on 1st Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on 1st Floor	Does not Exist
Recessed Mounted	Does not Exist
Instance on 1st Floor	Does not Exist
Lighting Fixture - LED	
Instance on 1st Floor	Does not Exist
Local Sound System	Inspected
Instance on 1st Floor	Inspected
Installation Year	1998
Source of Installation	Inspector Estimate
Condition	3 - Fair
Deficiency	NOT CONNECTED TO PUBLIC ADDRESS SYSTEM
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL CONNECTION
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Projection System	Inspected
Is the projector on a cart or installed on the ceiling?	Ceiling
Instance on 1st Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Theater Lighting System	Inspected
Instance on 1st Floor	Inspected
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	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	27
Quantity Uom	EACH

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Question	Response
AUDITORIUM	
Theater Lighting System	
Theater Lighting	
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
CAFETERIA	
Instance on 1st Floor	Inspected
Lighting	Inspected
Instance on 1st Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st Floor	Inspected
Pendant Mounted	
Instance on 1st Floor	Does not Exist
Surface Mounted	
Instance on 1st Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on 1st Floor	Does not Exist
Lighting Fixture - HID	
Instance on 1st Floor	Does not Exist
Lighting Fixture - Incandescent	
Instance on 1st Floor	Does not Exist
Lighting Fixture - LED	
Instance on 1st Floor	Does not Exist
Local Sound System	
Instance on 1st Floor	Inspected
Installation Year	1998
Source of Installation	Inspector Estimate
Condition	3 - Fair
Deficiency	MICROPHONE / JACK NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
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
Theater Lighting System	
Instance on 1st Floor	Does not Exist
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	Inspected
Does a Chandelier exist?	No
Lighting Fixture - Fluorescent	
	Inspected

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Question	Response
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	1 - Good
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
COMPUTER LAB	
Does not Exist	
GYMNASIUM	
Inspected	
Instance on 3rd Floor	Inspected
Instance on 5th Floor	Inspected
Lighting	
Inspected	
Instance on 5th Floor	Inspected
Instance on 3rd Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 5th Floor	Inspected
Instance on 3rd Floor	Does not Exist
Pendant Mounted	Does not Exist
Instance on 5th Floor	Does not Exist
Surface Mounted	Inspected
Instance on 5th Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
Instance on 5th Floor	Does not Exist
Lighting Fixture - HID	
Instance on 5th Floor	Does not Exist
Instance on 3rd Floor	Does not Exist
Lighting Fixture - Incandescent	
Instance on 5th Floor	Does not Exist
Instance on 3rd Floor	Does not Exist
Lighting Fixture - LED	
Instance on 5th Floor	Does not Exist
Instance on 3rd Floor	Inspected
Pendant Mounted	Inspected
Instance on 3rd Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	14
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2

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Question	Response
GYMNASIUM	
Lighting	
Lighting Fixture - LED	
Pendant Mounted	Inspected
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Surface Mounted	Does not Exist
Instance on 3rd Floor	Does not Exist
Recessed Mounted	Does not Exist
Instance on 3rd Floor	Does not Exist
Local Sound System	Inspected
Instance on 5th Floor	Inspected
Installation Year	1998
Source of Installation	Inspector Estimate
Condition	3 - Fair
Deficiency	MICROPHONE / JACK NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Instance on 3rd Floor	Inspected
Installation Year	1998
Source of Installation	Inspector Estimate
Condition	3 - Fair
Deficiency	No deficiencies recorded
Projection System	Does not Exist
Instance on 5th Floor	Does not Exist
Instance on 3rd Floor	Does not Exist
Scoreboard	Does not Exist
Instance on 5th Floor	Does not Exist
Instance on 3rd Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Theater Lighting System	Does not Exist
Instance on 5th Floor	Does not Exist
Instance on 3rd Floor	Does not Exist
KITCHEN	Inspected
Instance on 1st Floor	Inspected
Lighting	Inspected
Instance on 1st Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st Floor	Inspected
Pendant Mounted	Does not Exist
Instance on 1st Floor	Does not Exist
Surface Mounted	Inspected
Instance on 1st Floor	Inspected

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Question	Response
KITCHEN	
Lighting	
Lighting Fixture - Fluorescent	
Surface Mounted	Inspected
Condition	1 - Good
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	Does not Exist
LIBRARY	Inspected
Instance on Room 402	Inspected
Lighting	Inspected
Instance on Room 402	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 402	Inspected
Pendant Mounted	Inspected
Instance on Room 402	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on Room 402	Does not Exist
Recessed Mounted	Inspected
Instance on Room 402	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on Room 402	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 402	Does not Exist
Lighting Fixture - LED	
Instance on Room 402	Does not Exist
Raceway With Receptacles	Inspected
Instance on Room 402	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Projection System	Does not Exist
Instance on Room 402	Does not Exist
LOCKER ROOM	Inspected
Instance on 3rd Floor - Stair I	Inspected
Alternative use	Yes
Lighting	Inspected
Instance on 3rd Floor - Stair I	Inspected
Lighting Fixture - Fluorescent	
Instance on 3rd Floor - Stair I	Inspected

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Question	Response
LOCKER ROOM	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	Inspected
Instance on 3rd Floor - Stair I	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Instance on 3rd Floor - Stair I	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
Instance on 3rd Floor - Stair I	Does not Exist
Lighting Fixture - HID	
Instance on 3rd Floor - Stair I	Does not Exist
Lighting Fixture - Incandescent	
Instance on 3rd Floor - Stair I	Does not Exist
Lighting Fixture - LED	
Instance on 3rd Floor - Stair I	Does not Exist
MULTIPURPOSE ROOM	
	Does not Exist
SCIENCE DEMO ROOM	
Instance on Room 508	Inspected
Power Panel	No
Alternative use	No
Instance on Room 509	Inspected
Power Panel	No
Alternative use	Yes
Lighting	
	Inspected
Instance on Room 509	Inspected
Instance on Room 508	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 509	Inspected
Instance on Room 508	Inspected
Pendant Mounted	
Instance on Room 509	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Room 508	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 509	Does not Exist
Instance on Room 508	Does not Exist
Recessed Mounted	
Instance on Room 509	Does not Exist
Instance on Room 508	Does not Exist
Lighting Fixture - HID	
Instance on Room 509	Does not Exist
Instance on Room 508	Does not Exist
Lighting Fixture - Incandescent	

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Question	Response
SCIENCE DEMO ROOM	
Lighting	
Lighting Fixture - Incandescent	
Instance on Room 509	Does not Exist
Instance on Room 508	Does not Exist
Lighting Fixture - LED	
Instance on Room 509	Does not Exist
Instance on Room 508	Does not Exist
Projection System	Does not Exist
Instance on Room 509	Does not Exist
Instance on Room 508	Does not Exist
Emergency Gas Shut-Off Valve	Does not Exist
Instance on Room 509	Does not Exist
Instance on Room 508	Does not Exist
Emergency Shut-Off Power	Does not Exist
Instance on Room 509	Does not Exist
Instance on Room 508	Does not Exist
Power Supply	Does not Exist
Instance on Room 509	Does not Exist
Instance on Room 508	Does not Exist
SCIENCE LAB	Inspected
Instance on Rooms 307, 407	Inspected
Power Panel Alternative use	No No
Instance on Rooms 308, 408	Inspected
Power Panel Alternative use	Yes No
Lighting	Inspected
Instance on Rooms 308, 408	Inspected
Instance on Rooms 307, 407	Inspected
Lighting Fixture - Fluorescent	
Instance on Rooms 308, 408	Inspected
Instance on Rooms 307, 407	Inspected
Pendant Mounted	Inspected
Instance on Rooms 308, 408	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Rooms 307, 407	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on Rooms 308, 408	Does not Exist
Instance on Rooms 307, 407	Does not Exist
Recessed Mounted	Does not Exist
Instance on Rooms 308, 408	Does not Exist
Instance on Rooms 307, 407	Does not Exist
Lighting Fixture - HID	
Instance on Rooms 308, 408	Does not Exist
Instance on Rooms 307, 407	Does not Exist

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Question	Response
SCIENCE LAB	
Lighting	
Lighting Fixture - Incandescent	
Instance on Rooms 308, 408	Inspected
Instance on Rooms 307, 407	Inspected
Pendant Mounted	
Instance on Rooms 308, 408	Does not Exist
Instance on Rooms 307, 407	Does not Exist
Surface Mounted	
Instance on Rooms 308, 408	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Rooms 307, 407	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Rooms 308, 408	Does not Exist
Instance on Rooms 307, 407	Does not Exist
Lighting Fixture - LED	
Instance on Rooms 308, 408	Does not Exist
Instance on Rooms 307, 407	Does not Exist
Emergency Gas Shut-Off Valve	
Instance on Rooms 308, 408	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Rooms 307, 407	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Rooms 308, 408	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Rooms 307, 407	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Power Supply	
Instance on Rooms 308, 408	Inspected
Instance on Rooms 307, 407	Inspected
Instructor Unit	
Instance on Rooms 308, 408	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Rooms 307, 407	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Student Unit	
Instance on Rooms 308, 408	Does not Exist
Instance on Rooms 307, 407	Does not Exist
Meter Demonstration Unit	
Instance on Rooms 308, 408	Inspected

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Question	Response
SCIENCE LAB	
Power Supply	
Meter Demonstration Unit	
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Rooms 307, 407	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Projection System	Does not Exist
Instance on Rooms 308, 408	Does not Exist
Instance on Rooms 307, 407	Does not Exist
SCIENCE PREP ROOM	Does not Exist
SWIMMING POOL	Does not Exist
TOILET ROOM - STAFF	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	1 - Good
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	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	1 - Good
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	109,000
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	2 - Between Good and Fair
Deficiency	LESS THAN 20% SPARE CIRCUIT BREAKERS

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Question	Response
EMERGENCY LIGHT/EXIT LIGHT PANEL	
Deficiency Location/Instance	Electrical Meter Room
Deficiency Quantity	1
Quantity Uom	EACH
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	
	Inspected
Battery Pack	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Non Battery Pack	Inspected
Condition	3 - Fair
Deficiency	FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	5th Floor Gymnasium
Deficiency Quantity	8
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
EXIT LIGHT	
	Inspected
Battery Pack	Inspected
Condition	3 - Fair
Deficiency	BATTERY NOT OPERATIONAL
Deficiency Location/Instance	Auditorium
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE BATTERY
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Non Battery Pack	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
EXIT/EMERGENCY LIGHT	
	Does not Exist
CITY FIRE ALARM SYSTEM	
	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
FIRE ALARM SYSTEM	
	Inspected
Replacement Quantity	109,000
Replacement Uom	S.F.
Bell/Horn	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded

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Question	Response
FIRE ALARM SYSTEM	
Strobe	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Manual Pull Station	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Fan Shutdown Control	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Duct Smoke Detector	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Area Smoke Detector	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
CO Detector	Does not Exist
Heat Detector	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Elevator Recall	Does not Exist
Magnetic Door Holder/Contactor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
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)	Inspected
Instance	Main Entrance Lobby
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Simplex
Equipment	Fire Command Station
Model	4100
Capacity/Size Quantity	64
Capacity/Size UOM	Zones
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Inspector Estimate
Installation Year	1997
Source of Installation	Inspector Estimate
Deficiency	PANEL DIRECTION/DIAGRAM IS MISSING
Deficiency Quantity	1
Quantity Uom	EACH

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Question	Response
FIRE ALARM SYSTEM	
Main Panel	
Fire Alarm Control Panel (Electronic)	
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Fire Alarm Control Panel (Standard)	
	Does not Exist
Sub-Panel	
	Inspected
Bell At Panel	
	Does not Exist
Fire Alarm Control Panel (Electronic)	
	Inspected
Instance	Custodian's Office
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	N/A
Equipment	N/A
Model	N/A
Capacity/Size Quantity	72
Capacity/Size UOM	Zones
Source of Capacity/Size	Inspector Estimate
Installation Year	1997
Source of Installation	Inspector Estimate
Deficiency	PANEL DIRECTION/DIAGRAM IS MISSING
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.
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	
	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Punch Register	
	Does not Exist
Sprinkler Flow/Air Pressure Switch	
	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Tamper Flow Switch/Chain	
	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
GROUNDING SYSTEM	
	Inspected

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Question	Response
GROUNDING SYSTEM	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
INTERCOM SYSTEM	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 CONTROL CENTER	Does not Exist
MOTOR STARTER/CONTACTOR	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
PANEL BOARD	Inspected
Fused Disconnect Switch Type	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Fused Knife Switch Type	Inspected
Condition	3 - Fair
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.
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Boiler Room, 1st Floor Corridor - By Cafeteria
Deficiency Quantity	2
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 Toggle Switch Type	Inspected
Condition	3 - Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room, 3rd Floor Corridor - Opposite Room 314A
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded

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Question	Response
PANEL BOARD	
Fused Toggle Switch Type	Inspected
Violations	No violations recorded.
Molded Case Circuit Breaker Type	Inspected
Condition	3 - Fair
Deficiency	PANEL BOARD DOOR LOCK IS MISSING
Deficiency Location/Instance	1st Floor Corridor - By Auditorium
Deficiency Quantity	2
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 DIRECTORY MISSING OR REQUIRES UPDATING
Deficiency Location/Instance	Electrical Meter Room, Kitchen
Deficiency Quantity	2
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 COVER IS MISSING
Deficiency Location/Instance	3rd Floor Corridor - By Room 355
Deficiency Quantity	1
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	NO SPARE
Deficiency Location/Instance	Basement - By Electrical Meter Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL NEW PANEL BOARD
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	NO SPARE
Deficiency Location/Instance	Cafeteria, Corridor by General Office
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE PANEL BOARD
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2

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Question	Response
PANEL BOARD	
Molded Case Circuit Breaker Type	Inspected
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Gymnasiums, Projection Room, Kitchen, Staircase E (Bulkhead), Corridor (1st, 2nd, 3rd, 4th, 5th Floors)
Deficiency Quantity	17
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.
PUBLIC ADDRESS SYSTEM	
Replacement Quantity	Inspected
Replacement Uom	109,000
Instance	S.F.
Instance Condition	General Office
Instance Quantity	3 - Fair
Instance Quantity Uom	1
Model	EACH
Installation Year	Rauland Telecenter
Source of Installation	1998
Deficiency	Inspector Estimate
SECURITY	
IPDVS/CCTV System	Inspected
Replacement Quantity	109,000
Replacement Uom	S.F.
Installation Year	2010
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Intrusion Alarm System	
Replacement Quantity	Inspected
Replacement Uom	109,000
Central Control Panel	
Instance	Inspected
Instance Condition	Custodian's Office
Instance Quantity	3 - Fair
Instance Quantity Uom	1
Model	EACH
Installation Year	Vista - 50P
Source of Installation	2002
Deficiency	Inspector Estimate
Infrared Sensor	
Condition	Inspected
Deficiency	3 - Fair
Panic Switch	
	Inspected

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SECURITY	
Intrusion Alarm System	
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
Ultrasonic Sensor	Does not Exist
Lighting - Security	Inspected
Replacement Quantity	13
Replacement Uom	EACH
Condition	3 - Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Location/Instance	Building Perimeters
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
SERVICE SWITCH	Inspected
Instance	Electrical Meter Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Royal Switchboard Co.
Equipment	N/A
Capacity/Size Quantity	2,000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1962
Source of Installation	Inspector Estimate
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Meter Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
SWITCHBOARD	Inspected
Number of Spares	3
Air Circuit Breaker Type	Does not Exist

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Question	Response
SWITCHBOARD	
Fused Disconnect Switch Type	Inspected
Instance	Electrical Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Royal Switchboard Co.
Equipment	N/A
Capacity/Size Quantity	2,000
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	5
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Service Switch Size
Installation Year	1962
Source of Installation	Inspector Estimate
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Meter Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo	No photo recorded
Violations	No violations 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
TV SYSTEM	Inspected
Cable System Exist? Operational?	Yes No
Main Equipment Rack	Does not Exist