

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

**Electrical Inspection**

**X229**

**Asset: P.S. 230/I.S. 229 (UDC) - BRONX, 275 HARLEM RIVER PARK BRIDGE, BRONX, NY, 10453**

Inspection Id	Inspection Type	Time In	Last Edited
855	ELECTRICAL	2023-11-09 07:59AM	2023-12-05 10:26AM

**Asset Data**

Question	Answer
Have any Systems/Major Building Components been upgraded?	<p>Systems: Gymnasium LED Lighting Retrofitted</p> <p>Years: 2023</p> <p>Systems: Exit Lights (Battery Pack), Emergency Lights (Battery Pack), Multipurpose Room LED Recessed (Retrofitted), Auditorium - House Lighting (LED Surface Mounted and Recessed - Retrofitted), LED Surface and Recessed Hallways and Some Classrooms and Offices (Retrofitted), Cafeterias - LED Lighting (Retrofitted).</p> <p>Years: 2022</p> <p>Systems: Security Lighting</p> <p>Years: 2020, 2010, 2000</p> <p>Systems: Fire Alarm System, Most Motor Starters</p> <p>Years: 2019</p> <p>Systems: Partial Service Switch</p> <p>Years: 2017</p> <p>Systems: Computer Lab - Room 144 (Raceway with Receptacles )</p> <p>Years: 2016</p> <p>Systems: Elevator (Intercom System)</p> <p>Years: 2015</p> <p>Systems: Exit/Emergency Light, Intrusion Alarm System (Panic Switch, Central Control Panel )</p> <p>Years: 2014</p> <p>Systems: Telephone System, IPDVS/CCTV System, Lightning Protection, Intrusion Alarm System (Remote Annunciator Panel)</p> <p>Years: 2012</p> <p>Systems: Partial Molded Case Circuit Breaker Panel Boards</p> <p>Years: 2011, 2000</p> <p>Systems: Auditorium (Local Sound System, Theater Lighting System)</p> <p>Years: 2008</p> <p>Systems: Public Address System (Amplifier)</p> <p>Years: 2004</p> <p>Systems: Interior Fluorescent Lighting (Retrofitted)</p> <p>Years: 2002</p> <p>Systems: Emergency Light/Exit Light Panel</p> <p>Years: 2000</p> <p>Type of Service Below Ground</p> <p>Does Interactive Whiteboard (IWB) Exist? Yes</p> <p>Water Penetration In Electrical Room? No</p>

**DEDICATED INTERCOMS IN FIRE RESCUE AREAS**

Question	Response
Are there any Life Rescue Assistance Areas, Fire Rescue Areas, and/or Holding Rooms in your building?	No

**Priority Condition**

Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Photo Image
Yes	Intercom - Not Operational	Intercom in elevators are out of order.	Intercom System - Elevator	Elevator ID: 2P1131 and 2P1130	Michael Caputo	Custodian	No Photo Taken

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Yes	Fire Alarm System - Components Not Operational	Magnetic door contactors cannot reach the doors.	Fire Alarm System - Magnetic Door Holder/Contac tor	Corridor by rooms: 222, 231, 338, 440, 444	Michael Caputo	Custodian	No Photo Taken
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**Inspection**

Question	Response
<b>Electrical</b>	
<b>ATHLETIC FIELD</b>	Does not exist
<b>AUDITORIUM</b>	Inspected
Instance on 2nd Floor	Inspected
<b>House Lighting</b>	
Instance on 2nd Floor	Inspected
Does a Chandelier Exist?	No
<b>Lighting Fixture - Fluorescent</b>	
Instance on 2nd Floor	Does not exist
<b>Lighting Fixture - HID</b>	
Instance on 2nd Floor	Does not exist
<b>Lighting Fixture - Incandescent</b>	
Instance on 2nd Floor	Does not exist
<b>Lighting Fixture - LED</b>	
Instance on 2nd Floor	Inspected
<b>Pendant Mounted</b>	
Instance on 2nd Floor	Does not exist
<b>Surface Mounted</b>	
Instance on 2nd Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	
Instance on 2nd Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Local Sound System</b>	
Instance on 2nd Floor	Inspected
Instance Condition	3- Fair
Installation Year	2008
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
<b>Projection System</b>	
Instance on 2nd Floor	Does not exist
<b>Theater Lighting System</b>	
Instance on 2nd Floor	Inspected
<b>Dimming System</b>	
Instance on 2nd Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Theater Lighting</b>	
Instance on 2nd Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
<b>CAFETERIA</b>	Inspected
Instance on 1st Floor, 2nd Floor	Inspected
<b>Lighting</b>	
Instance on 1st Floor, 2nd Floor	Inspected

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<b>Question</b>	<b>Response</b>
<b>CAFETERIA</b>	
<b>Lighting</b>	
<b>Lighting Fixture - Fluorescent</b>	
Instance on 1st Floor, 2nd Floor	Does not exist
<b>Lighting Fixture - HID</b>	
Instance on 1st Floor, 2nd Floor	Does not exist
<b>Lighting Fixture - Incandescent</b>	
Instance on 1st Floor, 2nd Floor	Does not exist
<b>Lighting Fixture - LED</b>	
Instance on 1st Floor, 2nd Floor	Inspected
<b>Pendant Mounted</b>	
Instance on 1st Floor, 2nd Floor	Does not exist
<b>Surface Mounted</b>	
Instance on 1st Floor, 2nd Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	
Instance on 1st Floor, 2nd Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Local Sound System</b>	
Instance on 1st Floor, 2nd Floor	Does not exist
<b>Projection System</b>	
Instance on 1st Floor, 2nd Floor	Does not exist
<b>Theater Lighting System</b>	
Instance on 1st Floor, 2nd Floor	Does not exist
<b>CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE</b>	
<b>Lighting</b>	Inspected
Does a Chandelier Exist?	No
<b>Lighting Fixture - Fluorescent</b>	
<b>Pendant Mounted</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	
<b>Pendant Mounted</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	
Does not exist	
<b>Recessed Mounted</b>	
Does not exist	
<b>Lighting Fixture - Incandescent</b>	
Does not exist	
<b>Lighting Fixture - LED</b>	
Inspected	
<b>Pendant Mounted</b>	
Does not exist	
<b>Surface Mounted</b>	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded

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<b>Question</b>	<b>Response</b>
<b>COMPUTER LAB</b>	Inspected
Instance on Room 144	Inspected
Power Panel?	No
<b>Lighting</b>	
Instance on Room 144	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Room 144	Inspected
<b>Pendant Mounted</b>	
Instance on Room 144	Does not exist
<b>Surface Mounted</b>	
Instance on Room 144	Does not exist
<b>Recessed Mounted</b>	
Instance on Room 144	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Lighting Fixture - HID</b>	
Instance on Room 144	Does not exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Room 144	Does not exist
<b>Lighting Fixture - LED</b>	
Instance on Room 144	Does not exist
<b>Raceway With Receptacles</b>	
Instance on Room 144	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>GYMNASIUM</b>	Inspected
Instance on 2nd Floor	Inspected
<b>Lighting</b>	
Instance on 2nd Floor	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on 2nd Floor	Does not exist
<b>Lighting Fixture - HID</b>	
Instance on 2nd Floor	Does not exist
<b>Lighting Fixture - Incandescent</b>	
Instance on 2nd Floor	Does not exist
<b>Lighting Fixture - LED</b>	
Instance on 2nd Floor	Inspected
<b>Pendant Mounted</b>	
Instance on 2nd Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	
Instance on 2nd Floor	Does not exist
<b>Recessed Mounted</b>	
Instance on 2nd Floor	Does not exist
<b>Local Sound System</b>	
Instance on 2nd Floor	Inspected
Instance Condition	5- Poor

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Question	Response
<b>GYMNASIUM</b>	
<b>Local Sound System</b>	
Installation Year	1977
Source of Installation Year	Documented
Deficiency	AMPLIFIER NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE SYSTEM
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Projection System</b>	
Instance on 2nd Floor	Does not exist
<b>Scoreboard</b>	
Instance on 2nd Floor	Does not exist
<b>Theater Lighting System</b>	
Instance on 2nd Floor	Does not exist
<b>KITCHEN</b>	
Instance on Ground Floor	Inspected
<b>Lighting</b>	
Instance on Ground Floor	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Ground Floor	Inspected
<b>Pendant Mounted</b>	
Instance on Ground Floor	Does not exist
<b>Surface Mounted</b>	
Instance on Ground Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	
Instance on Ground Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	
Instance on Ground Floor	Does not exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Ground Floor	Does not exist
<b>Lighting Fixture - LED</b>	
Instance on Ground Floor	Does not exist
<b>LIBRARY</b>	
Instance on Room 324	Inspected
<b>Lighting</b>	
Instance on Room 324	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Room 324	Inspected
<b>Pendant Mounted</b>	
Instance on Room 324	Does not exist
<b>Surface Mounted</b>	
Instance on Room 324	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	
Instance on Room 324	Inspected
Instance Condition	3- Fair

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Question	Response
<b>LIBRARY</b>	
<b>Lighting</b>	
<b>Lighting Fixture - Fluorescent</b>	
<b>Recessed Mounted</b>	
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	
Instance on Room 324	Does not exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Room 324	Does not exist
<b>Lighting Fixture - LED</b>	
Instance on Room 324	Does not exist
<b>Raceway With Receptacles</b>	
Instance on Room 324	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Projection System</b>	
Instance on Room 324	Does not exist
<b>LOCKER ROOM</b>	
	Inspected
Instance on 3rd Floor - Boys	Inaccessible
Instance on 3rd Floor - Girls	Inaccessible
<b>MULTIPURPOSE ROOM</b>	
	Inspected
Instance on 4th Floor	Inspected
<b>Lighting</b>	
Instance on 4th Floor	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on 4th Floor	Does not exist
<b>Lighting Fixture - HID</b>	
Instance on 4th Floor	Does not exist
<b>Lighting Fixture - Incandescent</b>	
Instance on 4th Floor	Does not exist
<b>Lighting Fixture - LED</b>	
Instance on 4th Floor	Inspected
<b>Pendant Mounted</b>	
Instance on 4th Floor	Does not exist
<b>Surface Mounted</b>	
Instance on 4th Floor	Does not exist
<b>Recessed Mounted</b>	
Instance on 4th Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Local Sound System</b>	
Instance on 4th Floor	Does not exist
<b>Projection System</b>	
Instance on 4th Floor	Does not exist
<b>Theater Lighting System</b>	
Instance on 4th Floor	Does not exist
<b>SCIENCE DEMO ROOM</b>	
	Does not exist
<b>SCIENCE LAB</b>	
	Does not exist
<b>SCIENCE PREP ROOM</b>	
	Does not exist
<b>SWIMMING POOL</b>	
	Does not exist
<b>TOILET ROOM - STAFF</b>	
	Inspected
<b>Lighting</b>	
<b>Lighting Fixture - Fluorescent</b>	Inspected

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Question	Response
<b>TOILET ROOM - STAFF</b>	
<b>Lighting</b>	
<b>Lighting Fixture - Fluorescent</b>	
<b>Pendant Mounted</b>	Does not exist
<b>Surface Mounted</b>	Does not exist
<b>Recessed Mounted</b>	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Lighting Fixture - HID</b>	Does not exist
<b>Lighting Fixture - Incandescent</b>	Does not exist
<b>Lighting Fixture - LED</b>	Does not exist
<b>TOILET ROOM - STUDENT</b>	Inspected
<b>Lighting</b>	Inspected
<b>Lighting Fixture - Fluorescent</b>	Inspected
<b>Pendant Mounted</b>	Does not exist
<b>Surface Mounted</b>	Does not exist
<b>Recessed Mounted</b>	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	8
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Lighting Fixture - HID</b>	Does not exist
<b>Lighting Fixture - Incandescent</b>	Does not exist
<b>Lighting Fixture - LED</b>	Does not exist
<b>AUXILIARY SIGNAL/BELL SYSTEM</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>EMERGENCY DC STANDBY BATTERY POWER</b>	Does not exist
<b>EMERGENCY GENERATOR SET</b>	Does not exist
<b>EMERGENCY LIGHT/EXIT LIGHT PANEL</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>EMERGENCY LIGHTING</b>	Inspected
<b>Battery Pack</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Non Battery Pack</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>EXIT LIGHT</b>	Inspected
<b>Battery Pack</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Non Battery Pack</b>	Does not exist

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<b>Question</b>	<b>Response</b>
<b>EXIT/EMERGENCY LIGHT</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>FIRE ALARM SYSTEM</b>	Inspected
<b>Bell/Horn</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Strobe</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Manual Pull Station</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Fan Shutdown Control</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Duct Smoke Detector</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Area Smoke Detector</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>CO Detector</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Heat Detector</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Elevator Recall</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Magnetic Door Holder/Contactor</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	CONTACTOR NOT OPERATIONAL
Deficiency Location/Instance	Corridor by Rooms: 222, 231, 338, 440, 444
Deficiency Quantity	10
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
<b>Fused Cutout Panel</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Fire Alarm Digital Communicator</b>	Does not exist
<b>Main Panel</b>	Inspected
<b>Bell At Panel</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Fire Alarm Control Panel (Electronic)</b>	Inspected
Instance	2nd Floor by Exit 6
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH



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Question	Response
<b>FIRE ALARM SYSTEM</b>	
<b>Main Panel</b>	
<b>Fire Alarm Control Panel (Electronic)</b>	
Manufacturer	Edwards System Technology
Model	EST3X
EquipmentId	Fire Alarm Control Panel
Installation Year	2019
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
<b>Fire Alarm Control Panel (Standard)</b>	Does not exist
<b>Sub-Panel</b>	Does not exist
<b>Remote Annunciator</b>	Inspected
<b>Display Monitor</b>	Does not exist
<b>Panel</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Printer</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Punch Register</b>	Does not exist
<b>Sprinkler Flow/Air Pressure Switch</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Tamper Flow Switch/Chain</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>GROUNDING SYSTEM</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>INTERCOM SYSTEM</b>	Inspected
<b>Elevator</b>	Inspected
Condition	4- Between Fair and Poor
Deficiency	INTERCOM CABINET NOT OPERATIONAL
Deficiency Location/Instance	Elevator ID 2P1131 and 2P1130
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
<b>Holding Area</b>	Does not exist
<b>LAN</b>	Inspected
<b>Local Distribution Frame (I/LDF)</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Main Equipment Rack (MDF)</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>LIGHTNING PROTECTION</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>MOTOR CONTROLLER</b>	Inspected
<b>MOTOR CONTROL CENTER</b>	Inspected
Instance	Boiler Room

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Question	Response
<b>MOTOR CONTROLLER</b>	
<b>MOTOR CONTROL CENTER</b>	
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal Pacific Electric
EquipmentId	N/A
Capacity/Size Quantity	600
Capacity/Size UOM	Amps
Capacity/Size 2 Quantity	3
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Switchboard Mains Size
Installation Year	1977
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Room G31
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal Pacific Electric
EquipmentId	N/A
Capacity/Size Quantity	600
Capacity/Size UOM	Amps
Capacity/Size 2 Quantity	1
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Inspector Estimate
Installation Year	1977
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Room G31
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>MOTOR STARTER/CONTACTOR</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Variable Frequency Drive</b>	Does not exist
<b>PANEL BOARD</b>	Inspected
<b>Fused Disconnect Switch Type</b>	Inspected
Condition	3- Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Rooms G02 and G18, Boiler Room
Deficiency Quantity	10
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1

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Question	Response
<b>PANEL BOARD</b>	
<b>Fused Disconnect Switch Type</b>	
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Fused Knife Switch Type</b>	Does not exist
<b>Fused Toggle Switch Type</b>	Inspected
Condition	3- Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Molded Case Circuit Breaker Type</b>	Inspected
Condition	3- Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Throughout the Building
Deficiency Quantity	39
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>PUBLIC ADDRESS SYSTEM</b>	Inspected
Instance	Room 345
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	N/A
Installation Year	1977
Source of Installation Year	Documented
Deficiency	CLOCK NOT OPERATIONAL
Deficiency Location/Instance	Throughout the Building
Deficiency Quantity	26
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Room 345
Deficiency Quantity	155,000
Quantity Uom	S.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>SECURITY</b>	Inspected
<b>IPDVS/CCTV System</b>	Inspected
Condition	2- Between Good and Fair
Installation Year	2012
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
<b>Intrusion Alarm System</b>	Inspected

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Question	Response
<b>SECURITY</b>	
<b>Intrusion Alarm System</b>	
<b>Central Control Panel</b>	Inspected
Instance	Custodian's Office - Room 246
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista 128BPT
Installation Year	2014
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
<b>Infrared Sensor</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Panic Switch</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Remote Annunciator</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Siren/Strobe</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Lighting - Security</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>SERVICE SWITCH</b>	
Instance	Inspected
Instance Condition	Electrical Room
Instance Quantity	3- Fair
Instance Quantity Uom	1
Instance Quantity Uom	EACH
Manufacturer	Federal Pacific Electric
EquipmentId	DP-A
Capacity/Size Quantity	1600
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1977
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Electrical Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal Pacific Electric
EquipmentId	PDP 1&2, PDP AC1, PDP AC2 (Via XFMR)
Capacity/Size Quantity	3000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate

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<b>Question</b>	<b>Response</b>
<b>SERVICE SWITCH</b>	
Installation Year	1977
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Electrical Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal Electric Panel
EquipmentId	PDP-3
Capacity/Size Quantity	1600
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1977
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Electrical Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal Pacific Electric
EquipmentId	SBAC
Capacity/Size Quantity	4000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1977
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Electrical Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal Pacific Electric
EquipmentId	Service Switch 2 Fire Pump
Capacity/Size Quantity	600

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Question	Response
<b>SERVICE SWITCH</b>	
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1977
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>SWITCHBOARD</b>	Inspected
Number of Spares	0
<b>Fused Disconnect Switch Type</b>	Inspected
Instance	Electrical Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal Pacific Electric
EquipmentId	N/A
Capacity/Size Quantity	1600
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	1
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Nameplate
Installation Year	1977
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Electrical Room G02
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal Pacific Electric
EquipmentId	PNL PDP-1
Capacity/Size Quantity	800
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	2
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Nameplate
Installation Year	1977
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room G02
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2

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Question	Response
<b>SWITCHBOARD</b>	
<b>Fused Disconnect Switch Type</b>	
Violations	No violations recorded
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal Pacific Electric
EquipmentId	PDP-3
Capacity/Size Quantity	1600
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	3
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Service Switch Size
Installation Year	1977
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Room G18
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal Pacific Electric
EquipmentId	PNL PDP-2
Capacity/Size Quantity	3000
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	2
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Service Switch Size
Installation Year	1977
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Room G18
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Fused Knife Switch Type</b>	Does not exist
<b>Molded Case Circuit Breaker Type</b>	Does not exist
<b>TELEPHONE SYSTEM</b>	
<b>PBX/Intercom</b>	Inspected
Condition	4- Between Fair and Poor
Deficiency	TELEPHONE NOT OPERATIONAL
Deficiency Location/Instance	Classrooms
Deficiency Quantity	14
Quantity Uom	EACH
Potential Action	REPLACE TELEPHONE
Urgency of Action	PRIORITY 3

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Question	Response
<b>TELEPHONE SYSTEM</b>	
<b>PBX/Intercom</b>	
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Standard</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>TRANSFORMER</b>	
Instance	Electrical Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal Pacific
EquipmentId	N/A
Capacity/Size Quantity	1000
Capacity/Size UOM	kVA
Source of Capacity/Size	Nameplate
Installation Year	1977
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Room G02
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal Pacific
EquipmentId	N/A
Capacity/Size Quantity	300
Capacity/Size UOM	kVA
Source of Capacity/Size	Nameplate
Installation Year	1977
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Room G02
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Room G18
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal Pacific
EquipmentId	N/A
Capacity/Size Quantity	750
Capacity/Size UOM	kVA
Source of Capacity/Size	Nameplate
Installation Year	1977



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Question	Response
<b>TRANSFORMER</b>	
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Room G18
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded