

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

X435

School: THEODORE ROOSEVELT HS - X, 500 EAST FORDHAM ROAD, BRONX, NY, 10458

InspectionId	Inspection Type	Time In	Last Edited
1250127	ELECTRICAL	2009-04-21 08:45AM	2009-04-29 11:54AM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Battery packs for Exit lights partly. Years: 2009 Systems: Fluorescent Recessed Lighting and LAN partially, Years: 2008 Systems: Fluorescent lights, Science Labs, Switch and Panel boards, all partly. Portable Projector. Years: 2007 Systems: Electrical Panel boards partly, CCTV (Cameras: 63), Scoreboards in Gyms Years: 2003 Systems: Exit / Emergency Lights partly Years: 2000 Systems: HID, Fluorescent and Incandescent Lights, Telephone, Panelboards partly Years: 1997 Systems: Intrusion Alarm, Fire Alarm partly. Years: 1994 Systems: PA and Local Sound Systems Years: Under Construction

Priority Condition

Condition Description	Component Affected	Location Description	Person(s) Notified
Fire Alarm System not in Operation	All Fire Alarm system components	All over the school	Rick Drach (Foreman) and Frank Sendon (Fireman)

Inspection

Question	Response
ELECTRICAL	
ATHLETIC FIELD	Does not exist
AUDITORIUM	Inspected
Instance	1st floor
House 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	Inspected
Pendant Mounted	
Instance on 1st floor	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	14
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Recessed Mounted	
Instance on 1st floor	Inspected
Instance Condition	3- Fair

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Question	Response
AUDITORIUM	
House Lighting	
Lighting Fixture - Incandescent	
Recessed Mounted	
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Surface Mounted	
Instance on 1st floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Local Sound System	
Instance on 1st floor	Under construction
Projection System	
Instance on 1st floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Theater Lighting System	
Instance on 1st floor	Inspected
Dimming System	
Instance on 1st floor	Inspected
Instance Condition	3- Fair
Deficiency	DIMMING RACK BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Theater Lighting	
Instance on 1st floor	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	110
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
AUXILIARY SIGNAL/BELL SYSTEM	
Instance on 1st floor	Inspected
Condition	3- Fair
Replacement Quantity	319,000
Replacement Uom	S.F.
Deficiency	No deficiencies recorded
CAFETERIA	
Instance	Inspected
Instance	Students, 4th floor.
Instance	Teachers, 5th floor.
Lighting	
Instance on Students, 4th floor.	Inspected

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Question	Response
CAFETERIA	
Lighting	
Instance on Teachers, 5th floor.	Inspected
Lighting Fixture - Fluorescent	
Instance on Students, 4th floor.	Inspected
Instance on Teachers, 5th floor.	Inspected
Pendant Mounted	
Instance on Students, 4th floor.	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	LIGHTING FIXTURE LAMP NOT OPERATIONAL/MISSING
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	INSTALL NEW LAMP
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Teachers, 5th floor.	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Students, 4th floor.	Does not exist
Instance on Teachers, 5th floor.	Does not exist
Surface Mounted	
Instance on Students, 4th floor.	Does not exist
Instance on Teachers, 5th floor.	Under construction
Lighting Fixture - HID	
Instance on Students, 4th floor.	Does not exist
Instance on Teachers, 5th floor.	Does not exist
Lighting Fixture - Incandescent	
Instance on Students, 4th floor.	Does not exist
Instance on Teachers, 5th floor.	Does not exist
Local Sound System	
Instance on Students, 4th floor.	Under construction
Instance on Teachers, 5th floor.	Does not exist
CAFETERIA/MULTIPURPOSE ROOM	Does not exist
CITY FIRE ALARM SYSTEM	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	
Pendant Mounted	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Condition	1- Good
Deficiency	No deficiencies recorded
Surface Mounted	
Condition	2- Between Good and Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	12
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2

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Question	Response
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	
Lighting Fixture - Fluorescent	
Surface Mounted	
Violations	No violations recorded
Deficiency	LIGHTING FIXTURE LENS MISSING
Deficiency Quantity	7
Quantity Uom	EACH
Potential Action	INSTALL LENS
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Inspected
Pendant Mounted	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	62
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Recessed Mounted	Does not exist
Surface Mounted	Does not exist
COMPUTER LAB	Inspected
Instance	Room 324A
Has LAN/Modem access	Yes
Power Panel?	Yes
Lighting	
Instance on Room 324A	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 324A	Inspected
Pendant Mounted	
Instance on Room 324A	Inspected
Instance 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
Violations	No violations recorded
Recessed Mounted	
Instance on Room 324A	Does not exist
Surface Mounted	
Instance on Room 324A	Does not exist
Lighting Fixture - HID	
Instance on Room 324A	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 324A	Does not exist
Raceway With Receptacles	
Instance on Room 324A	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded

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Question	Response
ELECTRIC SERVICE SWITCH	Inspected
Instance	Electrical Room BE1
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal Pacific Electric Co Inc.
Model	Federal Pacific Electric Co Inc.
EquipmentId	Main Distribution Center # 1
Capacity/Size	4000 Amps.
Installation Year	1965
Deficiency	SWITCH BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Electrical Room BE1
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Electrical Room BE1
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal Pacific Electric Co Inc
Model	Federal Pacific Electric Co Inc
EquipmentId	Main Distribution Center # 2
Capacity/Size	2000 Amps.
Installation Year	1965
Deficiency	SWITCH BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Electrical Room BE1
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
EMERGENCY DC STANDBY BATTERY POWER	Does not exist
EMERGENCY GENERATOR SET	Does not exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
EMERGENCY LIGHTING	Inspected
Battery Pack	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Connected To Emergency Generator System	Does not exist
Connected To Emergency Light/Exit Light Panel	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Relay Test Switch	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	
Connected To Emergency Generator System	Does not exist
Connected To Emergency Light/Exit Light Panel	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
FIRE ALARM SYSTEM	Inspected
Replacement Quantity	319,000
Replacement Uom	S.F.
Area Smoke Detector	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Bell/Horn	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Duct Smoke Detector	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Elevator Recall	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Fan Shutdown Control	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Fire Alarm Digital Communicator	Does not exist
Fused Cutout Panel	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Heat Detector	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Magnetic Door Holder Contactor	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Main Panel	Inspected
Bell At Panel	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Inspected
Instance	Entrance Main Lobby
Instance Condition	5- Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	GE (Edward System Technology)
Model	EST-2
EquipmentId	Fire Alarm Control Panel
Capacity/Size	16 zones
Installation Year	2008
Deficiency	PANEL NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Fire Alarm Control Panel (Standard)	Does not exist

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Question	Response
FIRE ALARM SYSTEM	
Manual Pull Station	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Remote Annunciator	Inspected
Display Monitor	Does not exist
Panel	Inspected
Condition	5- Poor
Deficiency	PANEL NOT OPERATIONAL
Deficiency Location/Instance	General office
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
Printer	Inspected
Condition	5- Poor
Deficiency	PRINTER NOT OPERATIONAL
Deficiency Location/Instance	Custodian's office
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
Punch Register	Does not exist
Sprinkler Flow/Air Pressure Switch	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Strobe	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Sub-Panel	Inspected
Bell At Panel	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Inspected
Instance	Electrical Room
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Fire Alarm and Systems Technology
Model	N/A
EquipmentId	Smoke/Visual Fire Alarm Control Panel
Capacity/Size	8 zones
Installation Year	1992
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Standard)	Inspected
Instance	Electrical Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	ACME
EquipmentId	Sprinkler Alarm Control Panel
Capacity/Size	2 circuits

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Question	Response
FIRE ALARM SYSTEM	
Sub-Panel	
Fire Alarm Control Panel (Standard)	
Installation Year	1958
Deficiency	PANEL BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Tamper Flow Switch/Chain	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
GROUNDING SYSTEM	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
GYMNASIUM	
Instance	Inspected
Instance	GYM-1, 1st floor
Instance	GYM-2, 1st floor
Instance	GYM-3, 1st floor.
Instance	GYM-4, 1st floor.
Lighting	
Instance on GYM-1, 1st floor	Inspected
Instance on GYM-2, 1st floor	Inspected
Instance on GYM-3, 1st floor.	Inspected
Instance on GYM-4, 1st floor.	Inspected
Lighting Fixture - Fluorescent	
Instance on GYM-1, 1st floor	Does not exist
Instance on GYM-2, 1st floor	Does not exist
Instance on GYM-3, 1st floor.	Inspected
Instance on GYM-4, 1st floor.	Does not exist
Pendant Mounted	
Instance on GYM-3, 1st floor.	Does not exist
Recessed Mounted	
Instance on GYM-3, 1st floor.	Does not exist
Surface Mounted	
Instance on GYM-3, 1st floor.	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	LIGHTING FIXTURE LENS MISSING
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	INSTALL LENS
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Lighting Fixture - HID	
Instance on GYM-1, 1st floor	Inspected
Instance on GYM-2, 1st floor	Inspected
Instance on GYM-3, 1st floor.	Inspected
Instance on GYM-4, 1st floor.	Inspected
Pendant Mounted	
Instance on GYM-1, 1st floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded

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Question	Response
GYMNASIUM	
Lighting	
Lighting Fixture - HID	
Pendant Mounted	
Instance on GYM-2, 1st floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on GYM-3, 1st floor.	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on GYM-4, 1st floor.	Inspected
Instance 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
Violations	No violations recorded
Recessed Mounted	
Instance on GYM-1, 1st floor	Does not exist
Instance on GYM-2, 1st floor	Does not exist
Instance on GYM-3, 1st floor.	Does not exist
Instance on GYM-4, 1st floor.	Does not exist
Surface Mounted	
Instance on GYM-1, 1st floor	Does not exist
Instance on GYM-2, 1st floor	Does not exist
Instance on GYM-3, 1st floor.	Does not exist
Instance on GYM-4, 1st floor.	Does not exist
Lighting Fixture - Incandescent	
Instance on GYM-1, 1st floor	Does not exist
Instance on GYM-2, 1st floor	Does not exist
Instance on GYM-3, 1st floor.	Does not exist
Instance on GYM-4, 1st floor.	Does not exist
Local Sound System	
Instance on GYM-1, 1st floor	Under construction
Instance on GYM-2, 1st floor	Under construction
Instance on GYM-3, 1st floor.	Under construction
Instance on GYM-4, 1st floor.	Under construction
Scoreboard	
Instance on GYM-1, 1st floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on GYM-2, 1st floor	Does not exist
Instance on GYM-3, 1st floor.	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on GYM-4, 1st floor.	Does not exist
Theater Lighting System	
Instance on GYM-1, 1st floor	Does not exist
Instance on GYM-2, 1st floor	Does not exist
Instance on GYM-3, 1st floor.	Does not exist
Instance on GYM-4, 1st floor.	Does not exist
INTERCOM SYSTEM	
	Inspected
Elevator	Inspected

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Question	Response
INTERCOM SYSTEM	
Elevator	
Condition	3- Fair
Deficiency	No deficiencies recorded
Holding Area	Does not exist
KITCHEN/WARMING PANTRY	
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not exist
Surface Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
LAN	
Local Distribution Frame (I/LDF)	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Main Equipment Rack (MDF)	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
LIBRARY	
Instance	3rd floor, room 372
Has LAN/Modem access	Yes
Lighting	
Instance on 3rd floor, room 372	Inspected
Lighting Fixture - Fluorescent	
Instance on 3rd floor, room 372	Inspected
Pendant Mounted	
Instance on 3rd floor, room 372	Does not exist
Recessed Mounted	
Instance on 3rd floor, room 372	Does not exist
Surface Mounted	
Instance on 3rd floor, room 372	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on 3rd floor, room 372	Does not exist
Lighting Fixture - Incandescent	
Instance on 3rd floor, room 372	Does not exist
Raceway With Receptacles	
Instance on 3rd floor, room 372	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
LIGHTING - EXTERIOR SECURITY	
Condition	3- Fair
Replacement Quantity	43
Replacement Uom	EACH
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Exterior walls and Roof
Deficiency Quantity	43

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Question	Response
LIGHTING - EXTERIOR SECURITY	
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 3
Violations	No violations recorded
LIGHTNING PROTECTION	
	Does not exist
LOCKER ROOM/SHOWER ROOM	
	Inspected
Instance	Basement, Boys.
Alternative Use	No
Instance	Basement, Girls.
Alternative Use	No
Lighting	
Instance on Basement, Boys.	Inspected
Instance on Basement, Girls.	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement, Boys.	Inspected
Instance on Basement, Girls.	Inspected
Pendant Mounted	
Instance on Basement, Boys.	Inspected
Instance 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
Violations	No violations recorded
Instance on Basement, Girls.	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Basement, Boys.	Does not exist
Instance on Basement, Girls.	Does not exist
Surface Mounted	
Instance on Basement, Boys.	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	LIGHTING FIXTURE LAMP NOT OPERATIONAL/MISSING
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	INSTALL NEW LAMP
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Basement, Girls.	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on Basement, Boys.	Does not exist
Instance on Basement, Girls.	Does not exist
Lighting Fixture - Incandescent	
Instance on Basement, Boys.	Does not exist
Instance on Basement, Girls.	Does not exist
MOTOR CONTROL CENTER	
	Does not exist
MOTOR STARTER/CONTACTOR	
	Inspected

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Question	Response
MOTOR STARTER/CONTACTOR	
Condition	3- Fair
Deficiency	MOTOR STARTER BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Mechanical Spaces
Deficiency Quantity	28
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
MULTIPURPOSE ROOM	
	Does not exist
PANEL BOARD	
	Inspected
Fused Disconnect Switch Type	
	Inspected
Condition	3- Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Fan Rooms 277, basement and sub-basement
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
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 - NON DEFECTIVE
Deficiency Location/Instance	Basement
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Molded Case Circuit Breaker Type	
	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
PUBLIC ADDRESS SYSTEM	
	Under construction
SCIENCE DEMO ROOM	
	Inspected
Instance	Rooms 431, 436, 438, 440, 442, 446/466, 465
Has LAN/Modem access	Yes
Power Panel?	No
Alternative Use	Yes
Emergency Gas Shut-Off Valve	
Instance on Rooms 431, 436, 438, 440, 442, 446/466, 465	Inspected
Instance Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Quantity	7
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Emergency Shut-Off Power	
Instance on Rooms 431, 436, 438, 440, 442, 446/466, 465	Inspected
Instance Condition	3- Fair

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Question	Response
SCIENCE DEMO ROOM	
Emergency Shut-Off Power	
Deficiency	NOT IN USE
Deficiency Quantity	7
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Lighting	
Instance on Rooms 431, 436, 438, 440, 442, 446/466, 465	Not required
Power Supply	
Instance on Rooms 431, 436, 438, 440, 442, 446/466, 465	Inspected
Instructor Unit	
Instance on Rooms 431, 436, 438, 440, 442, 446/466, 465	Inspected
Instance Condition	3- Fair
Deficiency	UNIT NOT IN USE
Deficiency Quantity	7
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Meter Demonstration Unit	
Instance on Rooms 431, 436, 438, 440, 442, 446/466, 465	Inspected
Instance Condition	3- Fair
Deficiency	UNIT NOT IN USE
Deficiency Quantity	7
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
SCIENCE LAB	
Instance	Inspected
Instance	Rooms 108,112, 208, 212, 238, 242, 308, 312
Has LAN/Modem access	Yes
Power Panel?	Yes
Alternative Use	No
Instance	Room 437
Has LAN/Modem access	Yes
Power Panel?	Yes
Alternative Use	No
Emergency Gas Shut-Off Valve	
Instance on Rooms 108,112, 208, 212, 238, 242, 308, 312	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 437	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Rooms 108,112, 208, 212, 238, 242, 308, 312	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 437	Inspected
Instance Condition	3- Fair

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Question	Response
SCIENCE LAB	
Emergency Shut-Off Power	
Deficiency	No deficiencies recorded
Lighting	
Instance on Rooms 108,112, 208, 212, 238, 242, 308, 312	Inspected
Instance on Room 437	Inspected
Lighting Fixture - Fluorescent	
Instance on Rooms 108,112, 208, 212, 238, 242, 308, 312	Inspected
Instance on Room 437	Inspected
Pendant Mounted	
Instance on Rooms 108,112, 208, 212, 238, 242, 308, 312	Does not exist
Instance on Room 437	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Rooms 108,112, 208, 212, 238, 242, 308, 312	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 437	Does not exist
Surface Mounted	
Instance on Rooms 108,112, 208, 212, 238, 242, 308, 312	Does not exist
Instance on Room 437	Does not exist
Lighting Fixture - HID	
Instance on Rooms 108,112, 208, 212, 238, 242, 308, 312	Does not exist
Instance on Room 437	Does not exist
Lighting Fixture - Incandescent	
Instance on Rooms 108,112, 208, 212, 238, 242, 308, 312	Inspected
Instance on Room 437	Inspected
Pendant Mounted	
Instance on Rooms 108,112, 208, 212, 238, 242, 308, 312	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 437	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Rooms 108,112, 208, 212, 238, 242, 308, 312	Does not exist
Instance on Room 437	Does not exist
Surface Mounted	
Instance on Rooms 108,112, 208, 212, 238, 242, 308, 312	Does not exist
Instance on Room 437	Does not exist
Power Supply	
Instance on Rooms 108,112, 208, 212, 238, 242, 308, 312	Inspected
Instance on Room 437	Inspected
Instructor Unit	
Instance on Rooms 108,112, 208, 212, 238, 242, 308, 312	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 437	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Meter Demonstration Unit	
Instance on Rooms 108,112, 208, 212, 238, 242, 308, 312	Inspected
Instance Condition	1- Good

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Question	Response
SCIENCE LAB	
Power Supply	
Meter Demonstration Unit	
Deficiency	No deficiencies recorded
Instance on Room 437	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Student Unit	
Instance on Rooms 108,112, 208, 212, 238, 242, 308, 312	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 437	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
SCIENCE PREP ROOM	
Instance	Inspected
Has LAN/Modem access	Rooms 466B, 437A
Has LAN/Modem access	No
Power Panel?	No
Alternative Use	No
Instance	Rooms 310, 240, 210, 110
Has LAN/Modem access	No
Power Panel?	No
Alternative Use	No
Emergency Gas Shut-Off Valve	
Instance on Rooms 466B, 437A	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Rooms 310, 240, 210, 110	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Rooms 466B, 437A	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Rooms 310, 240, 210, 110	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Lighting	
Instance on Rooms 466B, 437A	Inspected
Instance on Rooms 310, 240, 210, 110	Inspected
Lighting Fixture - Fluorescent	
Instance on Rooms 466B, 437A	Inspected
Instance on Rooms 310, 240, 210, 110	Inspected
Pendant Mounted	
Instance on Rooms 466B, 437A	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Rooms 310, 240, 210, 110	Does not exist
Recessed Mounted	
Instance on Rooms 466B, 437A	Does not exist
Instance on Rooms 310, 240, 210, 110	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Surface Mounted	

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Question	Response
SCIENCE PREP ROOM	
Lighting	
Lighting Fixture - Fluorescent	
Surface Mounted	
Instance on Rooms 466B, 437A	Does not exist
Instance on Rooms 310, 240, 210, 110	Does not exist
Lighting Fixture - HID	
Instance on Rooms 466B, 437A	Does not exist
Instance on Rooms 310, 240, 210, 110	Does not exist
Lighting Fixture - Incandescent	
Instance on Rooms 466B, 437A	Does not exist
Instance on Rooms 310, 240, 210, 110	Does not exist
Power Supply	
Instance on Rooms 466B, 437A	Inspected
Instance on Rooms 310, 240, 210, 110	Inspected
Instructor Unit	
Instance on Rooms 466B, 437A	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Rooms 310, 240, 210, 110	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
SECURITY	Inspected
Replacement Quantity	319,000
Replacement Uom	S.F.
Intrusion Alarm	Inspected
Central Control Panel	Inspected
Instance	Room 167
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	VISTA-50P (Ademco)
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	No deficiencies recorded
Ultrasonic Sensor	Does not exist
IPDVS/CCTV System	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
SWIMMING POOL	Inspected
Instance	Basement, Girls.
Instance	Basement, Boys.
Lighting	
Instance on Basement, Girls.	Inspected

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Question	Response
SWIMMING POOL	
Lighting	
Instance on Basement, Boys.	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement, Girls.	Inspected
Instance on Basement, Boys.	Inspected
Pendant Mounted	
Instance on Basement, Girls.	Does not exist
Instance on Basement, Boys.	Does not exist
Recessed Mounted	
Instance on Basement, Girls.	Does not exist
Instance on Basement, Boys.	Does not exist
Surface Mounted	
Instance on Basement, Girls.	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Basement, Boys.	Inspected
Instance 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
Violations	No violations recorded
Lighting Fixture - HID	
Instance on Basement, Girls.	Does not exist
Instance on Basement, Boys.	Does not exist
Lighting Fixture - Incandescent	
Instance on Basement, Girls.	Does not exist
Instance on Basement, Boys.	Does not exist
Local Sound System	
Instance on Basement, Girls.	Under construction
Instance on Basement, Boys.	Under construction
SWITCHBOARD	
	Inspected
Air Circuit Breaker Type	
	Does not exist
Fused Disconnect Switch Type	
	Inspected
Instance	Electrical Room BE1
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	SIEMENS
EquipmentId	N/A
Capacity/Size	800 Amps total, 1 section.
Installation Year	2007
Deficiency	SWITCHBOARD ID IS MISSING
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Electrical Room BE1
Instance Condition	3- Fair
Instance Quantity	1

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Question	Response
SWITCHBOARD	
Fused Disconnect Switch Type	
Instance Quantity Uom	EACH
Manufacturer	Federal Pacific Electric Mnfg. Co.
EquipmentId	N/A
Capacity/Size	1000 Amps total, 5 sections.
Installation Year	1965
Deficiency	SWITCHBOARD BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	SWITCHBOARD ID IS MISSING
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Cold Bunker, Boiler Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal Pacific Electric Mnfg. Co.
EquipmentId	QMQB Switchboard
Capacity/Size	2000 Amps total, 2 sections.
Installation Year	1965
Deficiency	SWITCHBOARD BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Fused Knife Switch Type	Does not exist
Molded Case Circuit Breaker Type	Inspected
Instance	Kitchen,
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal Pacific Electric Mnfg. Co.
EquipmentId	Kitchen, Pnl # 1
Capacity/Size	400 Amps total, 1 section.
Installation Year	1965
Deficiency	SWITCHBOARD BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
TELEPHONE	Inspected

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Question	Response
TELEPHONE	
PBX/Intercom	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Standard	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
TOILET ROOM - STAFF	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not exist
Surface Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
TOILET ROOM - STUDENT	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not exist
Surface Mounted	Does not exist
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
TRANSFORMER	Does not exist
TV SYSTEM	Inspected
Cable Service	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Main Equipment Rack	Does not exist
Master Antenna System	Inspected
Condition	3- Fair
Deficiency	ANTENNA NOT IN USE
Deficiency Location/Instance	Roof
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded