

**NYC Department of Education
Building Condition Assessment Survey 2010-2011**

Electrical Inspection

X137

School: I.S. 391 (UDC) - BRONX, 2225 WEBSTER AVENUE, BRONX, NY, 10457

InspectionId	Inspection Type	Time In	Last Edited
1520066	ELECTRICAL	2010-12-14 08:59AM	2011-05-09 05:50AM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Intercom in Elevator A, Fluorescent lighting in Locker Rooms, Gym: Lighting , Local Sound System Years: 2010 Systems: Telephone System, LAN Years: 2009 Systems: Smart boards, Intercom in Holding Areas, Intrusion Alarm System, CCTV System Years: 2008 Systems: 5th floor Science labs (excluding lighting) Years: 2004 Systems: Interior lighting (original fixtures have been retrofitted) Years: Approximately 1990 Systems: Security lighting Years: Roof - 2000; Perimeter - 2007
Type of Service	Below Ground

Priority Condition

Condition Description	Component Affected	Location Description	Person(s) Notified
Defective Fire Alarm Sub-Panel	Elevator Lobby Smoke Detector Panel	Electrical Room (South Basement)	Robert O' Connor - Custodian
Not operational	Duct Smoke Detectors	Fan Rooms (1st floor, 2nd floor), 5th floor Labs	Robert O' Connor - Custodian
Control unit not operational	Fan Shutdown control of Fire Alarm system	Electrical Room	Robert O' Connor - Custodian
Elevator Recall System not operational	Elevator Recall System	1st - 6th floor elevator lobbies, Elevator Machine Rooms	Robert O' Connor - Custodian
Emergency DC Standby Battery Power System not operational	Battery bank	Electrical Room (south basement)	Robert O' Connor - Custodian
Intercom not operational in Elevator B (kitchen)	Elevator intercom	Elevator B (kitchen)	Robert O' Connor - Custodian

Inspection

Question	Response
ELECTRICAL	
ATHLETIC FIELD	Does not exist
AUDITORIUM	Inspected
Instance	2nd floor
HOUSE LIGHTING	
Instance on 2nd floor	Inspected
Does a Chandelier Exist?	No
Lighting Fixture - Fluorescent	
Instance on 2nd floor	Inspected
Pendant Mounted	
Instance on 2nd floor	Does not exist
Recessed Mounted	
Instance on 2nd floor	Does not exist
Surface Mounted	
Instance on 2nd floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on 2nd floor	Inspected
Pendant Mounted	
Instance on 2nd floor	Inspected

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Question	Response
AUDITORIUM	
HOUSE LIGHTING	
Lighting Fixture - HID	
Pendant Mounted	
Instance Condition	3- 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 2nd floor	Does not exist
Surface Mounted	
Instance on 2nd floor	Does not exist
Lighting Fixture - Incandescent	
Instance on 2nd floor	Inspected
Pendant Mounted	
Instance on 2nd floor	Does not exist
Recessed Mounted	
Instance on 2nd floor	Does not exist
Surface Mounted	
Instance on 2nd floor	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
LOCAL SOUND SYSTEM	
Instance on 2nd floor	Inspected
Instance Condition	5- Poor
Deficiency	AMPLIFIER NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
PROJECTION SYSTEM	
Instance on 2nd floor	Does not exist
THEATER LIGHTING SYSTEM	
Instance on 2nd floor	Inspected
Dimming System	
Instance on 2nd 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

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Question	Response
AUDITORIUM	
THEATER LIGHTING SYSTEM	
Dimming System	
Purpose of Action	LEVEL 2
Violations	No violations recorded
Theater Lighting	
Instance on 2nd floor	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	183
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	
Condition	Inspected
Deficiency	3- Fair
Deficiency Location/Instance	DOOR PUSH BUTTON NOT OPERATIONAL
Deficiency Quantity	Back door
Quantity Uom	1
Potential Action	EACH
Urgency of Action	MAINTENANCE
Purpose of Action	PRIORITY 3
Violations	LEVEL 2
	No violations recorded
CAFETERIA	
Instance	Inspected
Instance	5th floor, 4th floor (I.S. 391)
Instance	4th floor (TAPCO),
LIGHTING	
Instance on 5th floor, 4th floor (I.S. 391)	Inspected
Instance on 4th floor (TAPCO),	Inspected
Lighting Fixture - Fluorescent	
Instance on 5th floor, 4th floor (I.S. 391)	Inspected
Instance on 4th floor (TAPCO),	Inspected
Pendant Mounted	
Instance on 5th floor, 4th floor (I.S. 391)	Does not exist
Instance on 4th floor (TAPCO),	Does not exist
Recessed Mounted	
Instance on 5th floor, 4th floor (I.S. 391)	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
Deficiency	LIGHTING FIXTURE LENS MISSING
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	INSTALL LENS
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on 4th floor (TAPCO),	Inspected

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Question	Response
CAFETERIA	
LIGHTING	
Lighting Fixture - Fluorescent	
Recessed Mounted	
Instance Condition	3- 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
Surface Mounted	
Instance on 5th floor, 4th floor (I.S. 391)	Inspected
Instance Condition	3- 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
Instance on 4th floor (TAPCO),	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on 5th floor, 4th floor (I.S. 391)	Does not exist
Instance on 4th floor (TAPCO),	Does not exist
Lighting Fixture - Incandescent	
Instance on 5th floor, 4th floor (I.S. 391)	Does not exist
Instance on 4th floor (TAPCO),	Does not exist
LOCAL SOUND SYSTEM	
Instance on 5th floor, 4th floor (I.S. 391)	Does not exist
Instance on 4th floor (TAPCO),	Inspected
Instance Condition	3- Fair
Deficiency	SYSTEM NOT IN USE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
CITY FIRE ALARM SYSTEM	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Condition	Inspected
LIGHTING	
Does a Chandelier Exist?	Inspected
Does a Chandelier Exist?	No
Lighting Fixture - Fluorescent	
Condition	Inspected
Pendant Mounted	
Condition	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE LAMP NOT OPERATIONAL/MISSING
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3

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Question	Response
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
LIGHTING	
Lighting Fixture - Fluorescent	
Pendant Mounted	
Purpose of Action	LEVEL 2
Violations	No violations recorded
Recessed Mounted	
Inspected	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE LAMP NOT OPERATIONAL/MISSING
Deficiency Quantity	8
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
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
Violations	No violations recorded
Deficiency	LIGHTING FIXTURE LENS MISSING
Deficiency Quantity	12
Quantity Uom	EACH
Potential Action	INSTALL LENS
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Surface Mounted	
Inspected	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	26
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LIGHTING FIXTURE LAMP NOT OPERATIONAL/MISSING
Deficiency Quantity	15
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
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	Does not exist
Recessed Mounted	Does not exist
Surface Mounted	Inspected

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CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
LIGHTING	
Lighting Fixture - Incandescent	
Surface Mounted	
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
SMART BOARD	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
COMPUTER LAB	Does not exist
EMERGENCY DC STANDBY BATTERY POWER	Inspected
Condition	5- Poor
Deficiency	BATTERY BANK TERMINAL CORRODED
Deficiency Location/Instance	Electrical Room (south basement)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE TERMINAL
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	BATTERY BANK NOT OPERATIONAL
Deficiency Location/Instance	Electrical Room (south basement)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
EMERGENCY GENERATOR SET	Does not exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
EMERGENCY LIGHTING	Inspected
BATTERY PACK	Inspected
Condition	3- Fair
Deficiency	BATTERY NOT OPERATIONAL
Deficiency Location/Instance	5th floor near Cafeteria, 5th floor Corridor, 4th floor corridor, Auditorium entrance
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPLACE BATTERY
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
Non Battery Pack	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
EXIT LIGHT	Inspected
BATTERY PACK	Inspected

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Question	Response
EXIT LIGHT	
BATTERY PACK	
Condition	2- Between Good and Fair
Deficiency	FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	4th Floor (entrance to TAPCO Cafeteria)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
Non Battery Pack	
Condition	Inspected
Condition	3- Fair
Deficiency	FIXTURE LENS MISSING
Deficiency Location/Instance	5th floor at Stair C
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL LENS
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	FIXTURE POORLY MOUNTED
Deficiency Location/Instance	4th floor Cafeteria (TAPCO)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
EXIT/EMERGENCY LIGHT	
Does not exist	
FIRE ALARM SYSTEM	
Inspected	
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	5- Poor
Deficiency	DETECTOR NOT OPERATIONAL
Deficiency Location/Instance	Fan Rooms (1st floor, 2nd floor) 5th floor Labs
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
ELEVATOR RECALL	
Inspected	
Condition	5- Poor
Deficiency	SYSTEM NOT OPERATIONAL
Deficiency Location/Instance	1st, 2nd, 3rd, 4th, 5th, 6th floor elevator lobbies
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded

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Question	Response
FIRE ALARM SYSTEM	
FAN SHUTDOWN CONTROL	Inspected
Condition	5- Poor
Deficiency	CONTROL NOT OPERATIONAL
Deficiency Location/Instance	Electrical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
FIRE ALARM DIGITAL COMMUNICATOR	Does not exist
FUSED CUTOOUT PANEL	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
HEAT DETECTOR	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
MAGNETIC DOOR HOLDER CONTACTOR	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	Electrical Room (south basement)
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Edwards
EquipmentId	Fire Alarm Control Panel
Capacity/Size	11 circuits
Installation Year	1975
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
MANUAL PULL STATION	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
REMOTE ANNUNCIATOR	Inspected
Display Monitor	Does not exist
Panel	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Printer	Does not exist
Punch Register	Inspected
Condition	5- Poor
Deficiency	REGISTER NOT OPERATIONAL
Deficiency Location/Instance	Room 107
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
SPRINKLER FLOW/AIR PRESSURE SWITCH	Inspected
Condition	3- Fair

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Question	Response
FIRE ALARM SYSTEM	
SPRINKLER FLOW/AIR PRESSURE SWITCH	
Deficiency	No deficiencies recorded
STROBE	Inspected
Condition	3- Fair
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	Electrical Room (south basement)
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Simplex
Model	4002
EquipmentId	Fire Alarm Visual Panel
Capacity/Size	20 zones
Installation Year	1995
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room (south basement)
Instance Condition	4- Between Fair and Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Edwards
Model	EZT1-2Z6R
EquipmentId	Elevator Lobby Smoke Detector Panel
Capacity/Size	9 zones
Installation Year	2000
Source of Installation Year	Documented
Deficiency	PANEL DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Instance	Electrical Room (south basement)
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Pyrotronics
Model	System 3
EquipmentId	Smoke Detection Panel
Capacity/Size	4 zones
Installation Year	1990
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Standard)	Inspected
Instance	Electrical Room (south basement)
Instance Condition	3- Fair
Instance Quantity	4
Instance Quantity Uom	EACH
Manufacturer	Reliable Supertrol

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Question	Response
FIRE ALARM SYSTEM	
SUB-PANEL	
Fire Alarm Control Panel (Standard)	
EquipmentId	3rd floor, 4th floor South, 4th floor North, 5th floor (4 separate, identical panels)
Capacity/Size	2 circuits each
Installation Year	1990
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room (south basement)
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Edwards
EquipmentId	Smoke and Heat Detector, Fan Shut Down, Code Transmitter
Capacity/Size	16 circuits, 3 sections
Installation Year	1975
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room (south basement)
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Edwards
EquipmentId	Punch Register Panel
Capacity/Size	3 circuits
Installation Year	1975
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room (south basement)
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Edwards
EquipmentId	Sprinkler Alarm Control Board
Capacity/Size	2 circuits
Installation Year	1975
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
TAMPER FLOW SWITCH/CHAIN	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
GROUNDING SYSTEM	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
GYMNASIUM	Inspected
Instance	3rd floor
LIGHTING	
Instance on 3rd floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 3rd floor	Does not exist
Lighting Fixture - HID	
Instance on 3rd floor	Inspected
Pendant Mounted	
Instance on 3rd floor	Inspected
Instance Condition	1- Good

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Question	Response
GYMNASIUM	
LIGHTING	
Lighting Fixture - HID	
Pendant Mounted	
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on 3rd floor	Does not exist
Surface Mounted	
Instance on 3rd floor	Does not exist
Lighting Fixture - Incandescent	
Instance on 3rd floor	Does not exist
LOCAL SOUND SYSTEM	
Instance on 3rd floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
SCOREBOARD	
Instance on 3rd floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
THEATER LIGHTING SYSTEM	
Instance on 3rd floor	Does not exist
INTERCOM SYSTEM	
	Inspected
ELEVATOR	
Condition	3- Fair
Deficiency	INTERCOM CABINET NOT OPERATIONAL
Deficiency Location/Instance	Kitchen, Elevator B
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
HOLDING AREA	
	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
KITCHEN/WARMING PANTRY	
	Inspected
Instance	1st Floor, Room 108
Instance	5th floor, 4th floor (I.S. 391) 4th floor (TAPCO)
LIGHTING	
Instance on 1st Floor, Room 108	Inspected
Instance on 5th floor, 4th floor (I.S. 391) 4th floor (TAPCO)	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st Floor, Room 108	Inspected
Instance on 5th floor, 4th floor (I.S. 391) 4th floor (TAPCO)	Inspected
Pendant Mounted	
Instance on 1st Floor, Room 108	Does not exist
Instance on 5th floor, 4th floor (I.S. 391) 4th floor (TAPCO)	Does not exist
Recessed Mounted	
Instance on 1st Floor, Room 108	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on 5th floor, 4th floor (I.S. 391) 4th floor (TAPCO)	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	2

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Question	Response
KITCHEN/WARMING PANTRY	
LIGHTING	
Lighting Fixture - Fluorescent	
Recessed Mounted	
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Surface Mounted	
Instance on 1st Floor, Room 108	Does not exist
Instance on 5th floor, 4th floor (I.S. 391) 4th floor (TAPCO)	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on 1st Floor, Room 108	Does not exist
Instance on 5th floor, 4th floor (I.S. 391) 4th floor (TAPCO)	Does not exist
Lighting Fixture - Incandescent	
Instance on 1st Floor, Room 108	Does not exist
Instance on 5th floor, 4th floor (I.S. 391) 4th floor (TAPCO)	Does not exist
LAN	Inspected
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	Inspected
Instance	4th floor
Has LAN/Modem access	Yes
LIGHTING	
Instance on 4th floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 4th floor	Inspected
Pendant Mounted	
Instance on 4th floor	Does not exist
Recessed Mounted	
Instance on 4th floor	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE LENS MISSING
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL LENS
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
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
Surface Mounted	
Instance on 4th floor	Does not exist

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Question	Response
LIBRARY	
LIGHTING	
Lighting Fixture - HID	
Instance on 4th floor	Does not exist
Lighting Fixture - Incandescent	
Instance on 4th floor	Does not exist
RACEWAY WITH RECEPTACLES	
Instance on 4th floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
SMART BOARD	
Instance on 4th floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
LIGHTING - SECURITY LIGHTS	
	Inaccessible
LIGHTNING PROTECTION	
	Does not exist
LOCKER ROOM	
Instance on 3rd floor (Boys)	Inspected
Alternative Use	Yes
LIGHTING	
Instance on 3rd floor (Boys)	Inspected
Lighting Fixture - Fluorescent	
Instance on 3rd floor (Boys)	Inspected
Pendant Mounted	
Instance on 3rd floor (Boys)	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on 3rd floor (Boys)	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on 3rd floor (Boys)	Does not exist
Lighting Fixture - HID	
Instance on 3rd floor (Boys)	Does not exist
Lighting Fixture - Incandescent	
Instance on 3rd floor (Boys)	Inspected
Pendant Mounted	
Instance on 3rd floor (Boys)	Does not exist
Recessed Mounted	
Instance on 3rd floor (Boys)	Does not exist
Surface Mounted	
Instance on 3rd floor (Boys)	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	8
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
MOTOR CONTROL CENTER	
Instance	Boiler Room
Instance Condition	3- Fair

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Question	Response
MOTOR CONTROL CENTER	
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Gallagher
EquipmentId	MCC No. 1
Capacity/Size	1200 Amps total, 8 sections
Installation Year	1975
Source of Installation Year	Documented
Deficiency	MCC INDICATOR LIGHT NOT OPERATIONAL
Deficiency Quantity	23
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	MCC PUSH BUTTON NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	MCC NAME PLATE 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	South Basement (outside Electrical Room)
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Gallagher
EquipmentId	MCC No. 2
Capacity/Size	800 Amps total, 3 sections
Installation Year	1975
Source of Installation Year	Documented
Deficiency	MCC INDICATOR LIGHT NOT OPERATIONAL
Deficiency Quantity	9
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	MCC NAME PLATE 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	Fan Room (4th floor)
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Gallagher

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Question	Response
MOTOR CONTROL CENTER	
EquipmentId	MCC-3
Capacity/Size	400 Amps total, 4 sections
Installation Year	1975
Source of Installation Year	Documented
Deficiency	MCC NAME PLATE 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
Deficiency	MCC INDICATOR LIGHT NOT OPERATIONAL
Deficiency Quantity	16
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	3rd Floor Fan Room (at Gymnasium)
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Gallagher
EquipmentId	MCC-4
Capacity/Size	225 Amps, 1 section
Installation Year	1975
Source of Installation Year	Documented
Deficiency	MCC NAME PLATE 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	Boiler Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Siemens-Allis
EquipmentId	MCC-5
Capacity/Size	400 Amps total, 2 sections
Installation Year	1975
Source of Installation Year	Documented
Deficiency	MCC NAME PLATE 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
Deficiency	MCC INDICATOR LIGHT NOT OPERATIONAL
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2

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Question	Response
MOTOR CONTROL CENTER	
Violations	No violations recorded
MOTOR STARTER/CONTACTOR	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
MULTIPURPOSE ROOM	Does not exist
PANEL BOARD	Inspected
FUSED DISCONNECT SWITCH TYPE	Does not exist
FUSED KNIFE SWITCH TYPE	Does not exist
FUSED TOGGLE SWITCH TYPE	Does not exist
MOLDED CASE CIRCUIT BREAKER TYPE	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
PUBLIC ADDRESS SYSTEM	Inspected
Instance	Room 435
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	N/A
Deficiency	SYSTEM BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Room 435
Deficiency Quantity	201,000
Quantity Uom	S.F.
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
SCIENCE DEMO ROOM	Does not exist
SCIENCE LAB	
Instance on Room 508	Inspected
Has LAN/Modem access	Yes
Power Panel?	No
Alternative Use	No
Instance on Room 506	Inspected
Has LAN/Modem access	Yes
Power Panel?	Yes
Alternative Use	No
Instance on Rooms 409, 444 and 448	Inspected
Has LAN/Modem access	Yes
Power Panel?	No
Alternative Use	Yes
Instance on Room 407	Inspected
Has LAN/Modem access	Yes
Power Panel?	Yes
Alternative Use	Yes
EMERGENCY GAS SHUT-OFF VALVE	
Instance on Room 508	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 506	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Rooms 409, 444 and 448	Does not exist

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Question	Response
SCIENCE LAB	
EMERGENCY GAS SHUT-OFF VALVE	
Instance on Room 407	Does not exist
EMERGENCY SHUT-OFF POWER	
Instance on Room 508	Does not exist
Instance on Room 506	Does not exist
Instance on Rooms 409, 444 and 448	Does not exist
Instance on Room 407	Does not exist
LIGHTING	
Instance on Room 508	Inspected
Instance on Room 506	Inspected
Instance on Rooms 409, 444 and 448	Inspected
Instance on Room 407	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 508	Inspected
Instance on Room 506	Inspected
Instance on Rooms 409, 444 and 448	Inspected
Instance on Room 407	Inspected
Pendant Mounted	
Instance on Room 508	Does not exist
Instance on Room 506	Does not exist
Instance on Rooms 409, 444 and 448	Does not exist
Instance on Room 407	Does not exist
Recessed Mounted	
Instance on Room 508	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 506	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 409, 444 and 448	Inspected
Instance Condition	3- 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
Deficiency	LIGHTING FIXTURE LENS MISSING
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL LENS
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LIGHTING FIXTURE LAMP NOT OPERATIONAL/MISSING
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Room 407	Inspected
Instance Condition	3- Fair

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Question	Response
SCIENCE LAB	
LIGHTING	
Lighting Fixture - Fluorescent	
Recessed Mounted	
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 508	Does not exist
Instance on Room 506	Does not exist
Instance on Rooms 409, 444 and 448	Does not exist
Instance on Room 407	Does not exist
Lighting Fixture - HID	
Instance on Room 508	Does not exist
Instance on Room 506	Does not exist
Instance on Rooms 409, 444 and 448	Does not exist
Instance on Room 407	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 508	Does not exist
Instance on Room 506	Does not exist
Instance on Rooms 409, 444 and 448	Does not exist
Instance on Room 407	Does not exist
POWER SUPPLY	
Instance on Room 508	Inspected
Instance on Room 506	Inspected
Instance on Rooms 409, 444 and 448	Does not exist
Instance on Room 407	Does not exist
Instructor Unit	
Instance on Room 508	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 506	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Meter Demonstration Unit	
Instance on Room 508	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 506	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Student Unit	
Instance on Room 508	Does not exist
Instance on Room 506	Does not exist
PROJECTION SYSTEM	
Instance on Room 508	Does not exist
Instance on Room 506	Does not exist
Instance on Rooms 409, 444 and 448	Does not exist
Instance on Room 407	Does not exist
SMART BOARD	
Instance on Room 508	Does not exist
Instance on Room 506	Does not exist
Instance on Rooms 409, 444 and 448	Does not exist
Instance on Room 407	Does not exist
SCIENCE PREP ROOM	
Instance on Room 520	Inspected

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Question	Response
SCIENCE PREP ROOM	
Has LAN/Modem access	Yes
Power Panel?	Yes
Alternative Use	Yes
EMERGENCY GAS SHUT-OFF VALVE	
Instance on Room 520	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
EMERGENCY SHUT-OFF POWER	
Instance on Room 520	Does not exist
LIGHTING	
Instance on Room 520	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 520	Inspected
Pendant Mounted	
Instance on Room 520	Does not exist
Recessed Mounted	
Instance on Room 520	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE LENS MISSING
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL LENS
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Surface Mounted	
Instance on Room 520	Does not exist
Lighting Fixture - HID	
Instance on Room 520	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 520	Does not exist
POWER SUPPLY	
Instance on Room 520	Does not exist
SECURITY	
	Inspected
INTRUSION ALARM	
	Inspected
Central Control Panel	
Instance	Custodians office (Room 106)
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista 128 BP
Deficiency	No deficiencies recorded
Infrared Sensor	
Condition	1- Good
Deficiency	No deficiencies recorded
Panic Switch	
Condition	1- Good
Deficiency	No deficiencies recorded
Remote Annunciator	
Condition	1- Good
Deficiency	No deficiencies recorded
Siren/Strobe	
Condition	1- Good

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Question	Response
SECURITY	
INTRUSION ALARM	
Siren/Strobe	
Deficiency	No deficiencies recorded
Ultrasonic Sensor	
	Does not exist
IPDVS/CCTV SYSTEM	
Condition	Inspected
Deficiency	1- Good
SERVICE SWITCH	
Instance	Inspected
Instance Condition	Electrical Room (south basement)
Instance Quantity	3- Fair
Instance Quantity Uom	1
Manufacturer	EACH
EquipmentId	Arrow Hart / Kam-Lok
Capacity/Size	Main Switch, Main light & Power Service No. 1
Source of Capacity/Size	4000 Amps
Installation Year	Nameplate
Source of Installation Year	1975
Deficiency	Documented
Instance	No deficiencies recorded
Instance Condition	Electrical Room (south basement)
Instance Quantity	3- Fair
Instance Quantity Uom	1
Manufacturer	EACH
EquipmentId	Arrow Hart / Kam-Lok
Capacity/Size	Main Switch, Main Light & Power Service No. 2
Source of Capacity/Size	4000 Amps
Installation Year	Nameplate
Source of Installation Year	1975
Deficiency	Documented
Deficiency	No deficiencies recorded
SWIMMING POOL	
	Does not exist
SWITCHBOARD	
Water Penetration In Electrical Room?	Inspected
Number of Spares	No
	9
AIR CIRCUIT BREAKER TYPE	
	Does not exist
FUSED DISCONNECT SWITCH TYPE	
Instance	Inspected
Instance Condition	Electrical Room (south basement)
Instance Quantity	3- Fair
Instance Quantity Uom	1
Manufacturer	EACH
EquipmentId	Gallagher
Capacity/Size	N/A
Source of Capacity/Size	4000 Amps total, 6 sections
Installation Year	Service Switch Size
Source of Installation Year	1975
Deficiency	Documented
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
Deficiency	SWITCHBOARD NAME PLATE IS MISSING
Deficiency Quantity	1

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Question	Response
SWITCHBOARD	
FUSED DISCONNECT SWITCH TYPE	
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	FUSED DISCONNECT NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Electrical Room (south basement)
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Gallagher
EquipmentId	N/A
Capacity/Size	4000 Amps total, 4 sections
Source of Capacity/Size	Service Switch Size
Installation Year	1975
Source of Installation Year	Documented
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
Deficiency	SWITCHBOARD NAME PLATE 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
FUSED KNIFE SWITCH TYPE	Does not exist
MOLDED CASE CIRCUIT BREAKER TYPE	Does not exist
TELEPHONE	Inspected
PBX/INTERCOM	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
STANDARD	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
TOILET ROOM - STAFF	Inspected
LIGHTING	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Does not exist
Recessed Mounted	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE LENS MISSING
Deficiency Quantity	4
Quantity Uom	EACH

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Question	Response
TOILET ROOM - STAFF	
LIGHTING	
Lighting Fixture - Fluorescent	
Recessed Mounted	
Potential Action	INSTALL LENS
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Surface Mounted	Does not exist
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
TOILET ROOM - STUDENT	Inspected
LIGHTING	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Does not exist
Recessed Mounted	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
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 System Exist?	Yes
Operational?	Yes
Master Antenna System Exist?	No
MAIN EQUIPMENT RACK	Does not exist