

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

Electrical Inspection

K805

School: WATER'S EDGE EDUCATIONAL COMPLEX - K, 49 FLATBUSH AVENUE EXT., BROOKLYN, NY, 11201

InspectionId	Inspection Type	Time In	Last Edited
2140034	ELECTRICAL	2010-11-15 08:36AM	2011-05-06 01:34PM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Emergency Generator System Years: Under Construction Systems: Security CCTV System Years: 2010 Systems: Smart Boards Years: 2008 Systems: LAN System Years: 2007 Systems: Telephone System Years: 2007 Systems: Motor-starters (partially) Years: 2005 Systems: Exit light fixtures Years: 2008 Systems: Service Switch in Electrical meter room Years: 2005 Systems: Electrical upgrading (all electrical system & components) on 7th, 8th floors Years: 2005 Systems: HID lighting in Multipurpose room Years: 1999 Systems: Intrusion Alarm System - Central Control Panel Years: 2005 Systems: PA System, Local Sound Systems (except in Cafeteria on 7th floor). Years: 1998 Systems: All electrical systems and components (Basement, 1st -6th floors) Years: 1995-1996
Type of Service	Below Ground

Priority Condition

Condition Description	Component Affected	Location Description	Person(s) Notified
Magnetic Door Holders, Not Operational.	Fire Alarm System	Corridors - all floors.	James Wiig, Custodian.

Inspection

Question	Response
ELECTRICAL	
ATHLETIC FIELD	Does not exist
AUDITORIUM	Does not exist
AUXILIARY SIGNAL/BELL SYSTEM	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
CAFETERIA	Inspected
Instance	Basement - Room B17
Instance	3rd floor - Room 307
Instance	7th floor - Room 710
LIGHTING	
Instance on Basement - Room B17	Inspected
Instance on 3rd floor - Room 307	Inspected
Instance on 7th floor - Room 710	Inspected
Lighting Fixture - Fluorescent	

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Question	Response
CAFETERIA	
LIGHTING	
Lighting Fixture - Fluorescent	
Instance on Basement - Room B17	Inspected
Instance on 3rd floor - Room 307	Inspected
Instance on 7th floor - Room 710	Inspected
Pendant Mounted	
Instance on Basement - Room B17	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on 3rd floor - Room 307	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on 7th floor - Room 710	Does not exist
Recessed Mounted	
Instance on Basement - Room B17	Does not exist
Instance on 3rd floor - Room 307	Does not exist
Instance on 7th floor - Room 710	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Basement - Room B17	Does not exist
Instance on 3rd floor - Room 307	Does not exist
Instance on 7th floor - Room 710	Does not exist
Lighting Fixture - HID	
Instance on Basement - Room B17	Does not exist
Instance on 3rd floor - Room 307	Does not exist
Instance on 7th floor - Room 710	Does not exist
Lighting Fixture - Incandescent	
Instance on Basement - Room B17	Does not exist
Instance on 3rd floor - Room 307	Does not exist
Instance on 7th floor - Room 710	Does not exist
LOCAL SOUND SYSTEM	
Instance on Basement - Room B17	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on 3rd floor - Room 307	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on 7th floor - Room 710	Inspected
Instance Condition	3- Fair
Deficiency	SYSTEM DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR SYSTEM
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
CITY FIRE ALARM SYSTEM	
Condition	Inspected
Deficiency	5- Poor
Deficiency Location/Instance	NOT OPERATIONAL
Deficiency Quantity	1st floor - Corridor
Quantity Uom	1
Potential Action	EACH
	REPAIR

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Question	Response
CITY FIRE ALARM SYSTEM	
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	Inspected
LIGHTING	Inspected
Does a Chandelier Exist?	No
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	20
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Recessed Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
SMART BOARD	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
COMPUTER LAB	Inspected
Instance	Room 208, 303, 506, 611
Has LAN/Modem access	Yes
Power Panel?	Yes
LIGHTING	
Instance on Room 208, 303, 506, 611	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 208, 303, 506, 611	Inspected
Pendant Mounted	
Instance on Room 208, 303, 506, 611	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 208, 303, 506, 611	Does not exist
Surface Mounted	
Instance on Room 208, 303, 506, 611	Does not exist
Lighting Fixture - HID	
Instance on Room 208, 303, 506, 611	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 208, 303, 506, 611	Does not exist
RACEWAY WITH RECEPTACLES	
Instance on Room 208, 303, 506, 611	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
EMERGENCY DC STANDBY BATTERY POWER	Does not exist
EMERGENCY GENERATOR SET	Under construction

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Question	Response
EMERGENCY LIGHT/EXIT LIGHT PANEL	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
EMERGENCY LIGHTING	Inspected
BATTERY PACK	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Non Battery Pack	Does not exist
EXIT LIGHT	Inspected
BATTERY PACK	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Non Battery Pack	Inspected
Condition	1- Good
Deficiency	No deficiencies 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	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	Does not exist
MAGNETIC DOOR HOLDER CONTACTOR	Inspected
Condition	5- Poor
Deficiency	CONTACTOR NOT OPERATIONAL
Deficiency Location/Instance	Corridors - 2nd, 3rd, 4th, 5th, 6th, 7th, 8th floors.
Deficiency Quantity	18
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	34856304Z
MAIN PANEL	Inspected
Bell At Panel	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Inspected
Instance	Room 101 (Security Office)
Instance Condition	2- Between Good and Fair

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Question	Response
FIRE ALARM SYSTEM	
MAIN PANEL	
Fire Alarm Control Panel (Electronic)	
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Edwards
Model	IRC-3
EquipmentId	FACP
Capacity/Size	24 zone
Installation Year	1995
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Standard)	Does not exist
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	Inspected
Condition	5- Poor
Deficiency	PRINTER NOT OPERATIONAL
Deficiency Location/Instance	Custodian 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	Does not exist
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	1st floor - room 109
LIGHTING	
Instance on 1st floor - room 109	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st floor - room 109	Does not exist
Lighting Fixture - HID	
Instance on 1st floor - room 109	Inspected
Pendant Mounted	
Instance on 1st floor - room 109	Does not exist

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Question	Response
GYMNASIUM	
LIGHTING	
Lighting Fixture - HID	
Recessed Mounted	
Instance on 1st floor - room 109	Does not exist
Surface Mounted	
Instance on 1st floor - room 109	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting Fixture - Incandescent	
Instance on 1st floor - room 109	Does not exist
LOCAL SOUND SYSTEM	
Instance on 1st floor - room 109	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
SCOREBOARD	
Instance on 1st floor - room 109	Does not exist
THEATER LIGHTING SYSTEM	
Instance on 1st floor - room 109	Does not exist
INTERCOM SYSTEM	
	Inspected
ELEVATOR	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
HOLDING AREA	
	Does not exist
KITCHEN/WARMING PANTRY	
	Inspected
Instance	Basement, 7th floor
Instance	3rd floor
LIGHTING	
Instance on Basement, 7th floor	Inspected
Instance on 3rd floor	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement, 7th floor	Inspected
Instance on 3rd floor	Inspected
Pendant Mounted	
Instance on Basement, 7th floor	Does not exist
Instance on 3rd floor	Does not exist
Recessed Mounted	
Instance on Basement, 7th floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on 3rd floor	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE NOT OPERATIONAL
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Surface Mounted	
Instance on Basement, 7th floor	Does not exist
Instance on 3rd floor	Does not exist
Lighting Fixture - HID	
Instance on Basement, 7th floor	Does not exist
Instance on 3rd floor	Does not exist

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Question	Response
KITCHEN/WARMING PANTRY	
LIGHTING	
Lighting Fixture - Incandescent	
Instance on Basement, 7th floor	Does not exist
Instance on 3rd floor	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	Room 302
Has LAN/Modem access	Yes
Instance	Room 606
Has LAN/Modem access	Yes
LIGHTING	
Instance on Room 302	Inspected
Instance on Room 606	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 302	Inspected
Instance on Room 606	Inspected
Pendant Mounted	
Instance on Room 302	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 606	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 302	Does not exist
Instance on Room 606	Does not exist
Surface Mounted	
Instance on Room 302	Does not exist
Instance on Room 606	Does not exist
Lighting Fixture - HID	
Instance on Room 302	Does not exist
Instance on Room 606	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 302	Does not exist
Instance on Room 606	Does not exist
RACEWAY WITH RECEPTACLES	
Instance on Room 302	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 606	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
SMART BOARD	
Instance on Room 302	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 606	Does not exist

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Question	Response
LIGHTING - SECURITY LIGHTS	Inspected
Condition	3- Fair
Replacement Quantity	17
Replacement Uom	EACH
Deficiency	LIGHTING FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	Outdoor Fire-escape stairs.
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 3
Violations	No violations recorded
LIGHTNING PROTECTION	Does not exist
LOCKER ROOM	
Instance on 1st floor - Boys, 1st floor - Girls, Room B08, Room B14.	Inspected
Alternative Use	Yes
LIGHTING	
Instance on 1st floor - Boys, 1st floor - Girls, Room B08, Room B14.	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st floor - Boys, 1st floor - Girls, Room B08, Room B14.	Inspected
Pendant Mounted	
Instance on 1st floor - Boys, 1st floor - Girls, Room B08, Room B14.	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on 1st floor - Boys, 1st floor - Girls, Room B08, Room B14.	Does not exist
Surface Mounted	
Instance on 1st floor - Boys, 1st floor - Girls, Room B08, Room B14.	Does not exist
Lighting Fixture - HID	
Instance on 1st floor - Boys, 1st floor - Girls, Room B08, Room B14.	Does not exist
Lighting Fixture - Incandescent	
Instance on 1st floor - Boys, 1st floor - Girls, Room B08, Room B14.	Does not exist
MOTOR CONTROL CENTER	Inspected
Instance	Basement - Closet near Custodian Office
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Westinghouse
EquipmentId	N/A
Capacity/Size	600 Amps, 4 sections.
Installation Year	1980
Source of Installation Year	Documented
Deficiency	MCC 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
MOTOR STARTER/CONTACTOR	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
MULTIPURPOSE ROOM	Inspected
Instance	Basement - room B15
LIGHTING	

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Question	Response
MULTIPURPOSE ROOM	
LIGHTING	
Instance on Basement - room B15	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement - room B15	Does not exist
Lighting Fixture - HID	
Instance on Basement - room B15	Inspected
Pendant Mounted	
Instance on Basement - room B15	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE LAMP NOT OPERATIONAL/MISSING
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Recessed Mounted	
Instance on Basement - room B15	Does not exist
Surface Mounted	
Instance on Basement - room B15	Does not exist
Lighting Fixture - Incandescent	
Instance on Basement - room B15	Does not exist
LOCAL SOUND SYSTEM	
Instance on Basement - room B15	Does not exist
PROJECTION SYSTEM	
Instance on Basement - room B15	Does not exist
THEATER LIGHTING SYSTEM	
Instance on Basement - room B15	Does not exist
PANEL BOARD	Inspected
FUSED DISCONNECT SWITCH TYPE	Does not exist
FUSED KNIFE SWITCH TYPE	Inspected
Condition	3- Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Boiler room
Deficiency Quantity	7
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	PANEL BOARD DIRECTORY MISSING OR REQUIRES UPDATING
Deficiency Location/Instance	Boiler room
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
FUSED TOGGLE SWITCH TYPE	Does not exist
MOLDED CASE CIRCUIT BREAKER TYPE	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
PUBLIC ADDRESS SYSTEM	
Instance	Inspected
Instance	1st floor - Telecommunication Room

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Question	Response
PUBLIC ADDRESS SYSTEM	
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Rauland - Telecenter 21
Deficiency	No deficiencies recorded
SCIENCE DEMO ROOM	
Instance on Room 204.	Inspected
Has LAN/Modem access	Yes
Power Panel?	No
Alternative Use	No
Instance on Room 401	Inspected
Has LAN/Modem access	Yes
Power Panel?	No
Alternative Use	No
Instance on Room 416	Inspected
Has LAN/Modem access	Yes
Power Panel?	No
Alternative Use	No
EMERGENCY GAS SHUT-OFF VALVE	
Instance on Room 204.	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 401	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 416	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
EMERGENCY SHUT-OFF POWER	
Instance on Room 204.	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 401	Does not exist
Instance on Room 416	Does not exist
LIGHTING	
Instance on Room 204.	Inspected
Instance on Room 401	Inspected
Instance on Room 416	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 204.	Inspected
Instance on Room 401	Inspected
Instance on Room 416	Inspected
Pendant Mounted	
Instance on Room 204.	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 401	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 416	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded

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Question	Response
SCIENCE DEMO ROOM	
LIGHTING	
Lighting Fixture - Fluorescent	
Recessed Mounted	
Instance on Room 204.	Does not exist
Instance on Room 401	Does not exist
Instance on Room 416	Does not exist
Surface Mounted	
Instance on Room 204.	Does not exist
Instance on Room 401	Does not exist
Instance on Room 416	Does not exist
Lighting Fixture - HID	
Instance on Room 204.	Does not exist
Instance on Room 401	Does not exist
Instance on Room 416	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 204.	Does not exist
Instance on Room 401	Does not exist
Instance on Room 416	Does not exist
POWER SUPPLY	
Instance on Room 204.	Inspected
Instance on Room 401	Inspected
Instance on Room 416	Inspected
Instructor Unit	
Instance on Room 204.	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 401	Inspected
Instance Condition	5- Poor
Deficiency	UNIT NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR UNIT
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Room 416	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Meter Demonstration Unit	
Instance on Room 204.	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 401	Does not exist
Instance on Room 416	Does not exist
PROJECTION SYSTEM	
Instance on Room 204.	Does not exist
Instance on Room 401	Does not exist
Instance on Room 416	Does not exist
SMART BOARD	
Instance on Room 204.	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 401	Inspected
Instance Condition	1- Good

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Question	Response
SCIENCE DEMO ROOM	
SMART BOARD	
Deficiency	No deficiencies recorded
Instance on Room 416	Does not exist
SCIENCE LAB	
Instance on Room 202.	Inspected
Has LAN/Modem access	Yes
Power Panel?	Yes
Alternative Use	No
Instance on Room 607, 617	Inspected
Has LAN/Modem access	Yes
Power Panel?	Yes
Alternative Use	No
Instance on Room 404, 410	Inspected
Has LAN/Modem access	Yes
Power Panel?	Yes
Alternative Use	No
Instance on Room 509, 511	Inspected
Has LAN/Modem access	Yes
Power Panel?	Yes
Alternative Use	No
Instance on Room 817	Inspected
Has LAN/Modem access	Yes
Power Panel?	Yes
Alternative Use	No
Instance on Room 819	Inspected
Has LAN/Modem access	Yes
Power Panel?	No
Alternative Use	No
EMERGENCY GAS SHUT-OFF VALVE	
Instance on Room 202.	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 607, 617	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 404, 410	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 509, 511	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 817	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 819	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
EMERGENCY SHUT-OFF POWER	
Instance on Room 202.	Does not exist
Instance on Room 607, 617	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded

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Question	Response
SCIENCE LAB	
EMERGENCY SHUT-OFF POWER	
Instance on Room 404, 410	Does not exist
Instance on Room 509, 511	Does not exist
Instance on Room 817	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 819	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
LIGHTING	
Instance on Room 202.	Inspected
Instance on Room 607, 617	Inspected
Instance on Room 404, 410	Inspected
Instance on Room 509, 511	Inspected
Instance on Room 817	Inspected
Instance on Room 819	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 202.	Inspected
Instance on Room 607, 617	Inspected
Instance on Room 404, 410	Inspected
Instance on Room 509, 511	Inspected
Instance on Room 817	Inspected
Instance on Room 819	Inspected
Pendant Mounted	
Instance on Room 202.	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 607, 617	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 404, 410	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 509, 511	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 817	Does not exist
Instance on Room 819	Does not exist
Recessed Mounted	
Instance on Room 202.	Does not exist
Instance on Room 607, 617	Does not exist
Instance on Room 404, 410	Does not exist
Instance on Room 509, 511	Does not exist
Instance on Room 817	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 819	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 202.	Does not exist
Instance on Room 607, 617	Does not exist
Instance on Room 404, 410	Does not exist

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Question	Response
SCIENCE LAB	
LIGHTING	
Lighting Fixture - Fluorescent	
Surface Mounted	
Instance on Room 509, 511	Does not exist
Instance on Room 817	Does not exist
Instance on Room 819	Does not exist
Lighting Fixture - HID	
Instance on Room 202.	Does not exist
Instance on Room 607, 617	Does not exist
Instance on Room 404, 410	Does not exist
Instance on Room 509, 511	Does not exist
Instance on Room 817	Does not exist
Instance on Room 819	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 202.	Inspected
Instance on Room 607, 617	Inspected
Instance on Room 404, 410	Does not exist
Instance on Room 509, 511	Does not exist
Instance on Room 817	Does not exist
Instance on Room 819	Does not exist
Pendant Mounted	
Instance on Room 202.	Inspected
Instance Condition	3- Fair
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 607, 617	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE LAMP NOT OPERATIONAL/MISSING
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Recessed Mounted	
Instance on Room 202.	Does not exist
Instance on Room 607, 617	Does not exist
Surface Mounted	
Instance on Room 202.	Does not exist
Instance on Room 607, 617	Does not exist
POWER SUPPLY	
Instance on Room 202.	Inspected
Instance on Room 607, 617	Inspected
Instance on Room 404, 410	Inspected
Instance on Room 509, 511	Inspected
Instance on Room 817	Inspected
Instance on Room 819	Inspected
Instructor Unit	
Instance on Room 202.	Inspected

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Question	Response
SCIENCE LAB	
POWER SUPPLY	
Instructor Unit	
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 607, 617	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 404, 410	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 509, 511	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 817	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 819	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Meter Demonstration Unit	
Instance on Room 202.	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 607, 617	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 404, 410	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 509, 511	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 817	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 819	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Student Unit	
Instance on Room 202.	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 607, 617	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 404, 410	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 509, 511	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 817	Does not exist
Instance on Room 819	Does not exist

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Question	Response
SCIENCE LAB	
PROJECTION SYSTEM	
Instance on Room 202.	Does not exist
Instance on Room 607, 617	Does not exist
Instance on Room 404, 410	Does not exist
Instance on Room 509, 511	Does not exist
Instance on Room 817	Does not exist
Instance on Room 819	Does not exist
SMART BOARD	
Instance on Room 202.	Does not exist
Instance on Room 607, 617	Does not exist
Instance on Room 404, 410	Does not exist
Instance on Room 509, 511	Does not exist
Instance on Room 817	Does not exist
Instance on Room 819	Does not exist
SCIENCE PREP ROOM	
Instance on Room 408.	Inspected
Has LAN/Modem access	Yes
Power Panel?	No
Alternative Use	No
Instance on Room 821	Inspected
Has LAN/Modem access	Yes
Power Panel?	No
Alternative Use	No
EMERGENCY GAS SHUT-OFF VALVE	
Instance on Room 408.	Does not exist
Instance on Room 821	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
EMERGENCY SHUT-OFF POWER	
Instance on Room 408.	Does not exist
Instance on Room 821	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
LIGHTING	
Instance on Room 408.	Inspected
Instance on Room 821	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 408.	Inspected
Instance on Room 821	Inspected
Pendant Mounted	
Instance on Room 408.	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 821	Does not exist
Recessed Mounted	
Instance on Room 408.	Does not exist
Instance on Room 821	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 408.	Does not exist
Instance on Room 821	Does not exist
Lighting Fixture - HID	

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Question	Response
SCIENCE PREP ROOM	
LIGHTING	
Lighting Fixture - HID	
Instance on Room 408.	Does not exist
Instance on Room 821	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 408.	Does not exist
Instance on Room 821	Does not exist
POWER SUPPLY	
Instance on Room 408.	Inspected
Instance on Room 821	Does not exist
Instructor Unit	
Instance on Room 408.	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
SECURITY	Inspected
INTRUSION ALARM	
Central Control Panel	Inspected
Instance	Custodian Office
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista 128B
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	2- Between Good and Fair
Deficiency	No deficiencies recorded
Siren/Strobe	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Ultrasonic Sensor	Does not exist
IPDVS/CCTV SYSTEM	
Condition	1- Good
Deficiency	No deficiencies recorded
SERVICE SWITCH	
Instance	Boiler room - Electrical meter room
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	All City Switchboard Co.
EquipmentId	Main Service Switch
Capacity/Size	4000 Amps.
Source of Capacity/Size	Nameplate
Installation Year	1996
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Boiler room - Electrical meter room
Instance Condition	2- Between Good and Fair

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Question	Response
SERVICE SWITCH	
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Electrotech
EquipmentId	No ID
Capacity/Size	1600 Amps.
Source of Capacity/Size	Nameplate
Installation Year	2005
Source of Installation Year	Documented
Deficiency	SWITCH 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
SWIMMING POOL	Does not exist
SWITCHBOARD	Inspected
Water Penetration In Electrical Room?	No
Number of Spares	0
AIR CIRCUIT BREAKER TYPE	Does not exist
FUSED DISCONNECT SWITCH TYPE	Inspected
Instance	Boiler room - Electrical meter room
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	All City Switchboard Co.
EquipmentId	No ID
Capacity/Size	4000 Amps total, 2 sections.
Source of Capacity/Size	Service Switch Size
Installation Year	1996
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	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Boiler room - Electrical meter room
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	All City Switchboard Co.
EquipmentId	No ID
Capacity/Size	1600 Amps total, 2 sections
Source of Capacity/Size	Service Switch Size
Installation Year	1996
Source of Installation Year	Documented
Deficiency	SWITCHBOARD ID IS MISSING

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Question	Response
SWITCHBOARD	
FUSED DISCONNECT SWITCH TYPE	
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	2
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	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	3- 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	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE NOT OPERATIONAL
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Surface Mounted	Inspected
Condition	3- Fair

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Question	Response
TOILET ROOM - STUDENT	
LIGHTING	
Lighting Fixture - Fluorescent	
Surface Mounted	
Deficiency	No deficiencies recorded
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
TRANSFORMER	Does not exist
TV SYSTEM	Inspected
Cable System Exist?	Yes
Operational?	No
Master Antenna System Exist?	No
MAIN EQUIPMENT RACK	Does not exist