

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

Electrical Inspection

K051

School: **I.S. 51 - BROOKLYN, 350 5TH AVENUE, BROOKLYN, NY, 11215**

InspectionId	Inspection Type	Time In	Last Edited
1620092	ELECTRICAL	2011-01-28 08:53AM	2011-02-03 09:03AM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Fire Alarm & Intrusion Alarm Systems. Years: 2007 Systems: Public Address & Local Sound Systems. Years: 2007 Systems: Auxiliary Signal/ Bell System. Years: 2007 Systems: Elevator Intercom & Recessed Fluorescent Light's & Smart Boards. Years: 2009 Systems: Service Switch & Switchboard & Panel Boards & Grounding System. Years: 2007 Systems: Security Lights & Raceways In The Computer Room. Years: 2007 Systems: Auditorium Theater Lights & Dimming System. Years: 2007 Systems: Fluorescent Lights In The Auditorium. Years: 2004 Systems: Clocks For Public Address System Years: Under Construction Systems: Scoreboard In The Gymnasium. Years: Approximately 2004 Systems: Emergency / Exit Light Panel. Years: 2007
Type of Service	Below Ground

Priority Condition

No condition recorded

Inspection

Question	Response
ELECTRICAL	
ATHLETIC FIELD	Does not exist
AUDITORIUM	Inspected
Instance	1st floor
HOUSE LIGHTING	
Instance on 1st floor	Inspected
Does a Chandelier Exist?	No
Lighting Fixture - Fluorescent	
Instance on 1st floor	Inspected
Pendant Mounted	
Instance on 1st floor	Does not exist
Recessed Mounted	
Instance on 1st floor	Does not exist
Surface Mounted	
Instance on 1st floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on 1st floor	Does not exist
Lighting Fixture - Incandescent	
Instance on 1st floor	Does not exist

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

Electrical Inspection

K051

Question	Response
AUDITORIUM	
LOCAL SOUND SYSTEM	
Instance on 1st floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
PROJECTION SYSTEM	
Instance on 1st floor	Inspected
Instance Condition	3- Fair
Is the projector on a cart or installed on the ceiling?	Cart
Deficiency	No deficiencies recorded
THEATER LIGHTING SYSTEM	
Instance on 1st floor	Inspected
Dimming System	
Instance on 1st floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Theater Lighting	
Instance on 1st floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
AUXILIARY SIGNAL/BELL SYSTEM	
Condition	Inspected
Deficiency	1- Good
Deficiency	No deficiencies recorded
CAFETERIA	
Instance	Inspected
Instance	Basement
LIGHTING	
Instance on Basement	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement	Inspected
Pendant Mounted	
Instance on Basement	Does not exist
Recessed Mounted	
Instance on Basement	Does not exist
Surface Mounted	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	35
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Lighting Fixture - HID	
Instance on Basement	Does not exist
Lighting Fixture - Incandescent	
Instance on Basement	Does not exist
LOCAL SOUND SYSTEM	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
CITY FIRE ALARM SYSTEM	
Condition	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded

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

Electrical Inspection

K051

Question	Response
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 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
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	429
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	1- Good
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
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 BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	261
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
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	30
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	Inspected
Condition	3- Fair

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

Electrical Inspection

K051

Question	Response
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
LIGHTING	
Lighting Fixture - Incandescent	
Surface 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
SMART BOARD	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
COMPUTER LAB	
	Inspected
Instance	Room 201
Has LAN/Modem access	Yes
Power Panel?	Yes
LIGHTING	
Instance on Room 201	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 201	Inspected
Pendant Mounted	
Instance on Room 201	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	18
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 Room 201	Does not exist
Surface Mounted	
Instance on Room 201	Does not exist
Lighting Fixture - HID	
Instance on Room 201	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 201	Does not exist
RACEWAY WITH RECEPTACLES	
Instance on Room 201	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
EMERGENCY DC STANDBY BATTERY POWER	
	Does not exist
EMERGENCY GENERATOR SET	
	Does not exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	
	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
EMERGENCY LIGHTING	
	Inspected
BATTERY PACK	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded

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

Electrical Inspection

K051

Question	Response
EMERGENCY LIGHTING	
Non Battery Pack	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
EXIT LIGHT	Inspected
BATTERY PACK	Does not exist
Non Battery Pack	Inspected
Condition	3- Fair
Deficiency	FIXTURE LENS MISSING
Deficiency Location/Instance	Staircase I in the basement
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 LAMP NOT OPERATIONAL
Deficiency Location/Instance	Basement (by staircases I & D), Auditorium stage, Room 323 and Boys locker room
Deficiency Quantity	5
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	1- Good
Deficiency	No deficiencies recorded
BELL/HORN	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
DUCT SMOKE DETECTOR	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
ELEVATOR RECALL	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
FAN SHUTDOWN CONTROL	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
FIRE ALARM DIGITAL COMMUNICATOR	Does not exist
FUSED CUTOOUT PANEL	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
HEAT DETECTOR	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
MAGNETIC DOOR HOLDER CONTACTOR	Does not exist
MAIN PANEL	Inspected
Bell At Panel	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Inspected

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

Electrical Inspection

K051

Question	Response
FIRE ALARM SYSTEM	
MAIN PANEL	
Fire Alarm Control Panel (Electronic)	
Instance	Main entrance lobby
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Edwards Standards Technology
Model	N/A
EquipmentId	Fire Alarm Control Panel
Capacity/Size	80 zones
Installation Year	2007
Source of Installation Year	Estimated
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Standard)	Does not exist
MANUAL PULL STATION	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
REMOTE ANNUNCIATOR	Inspected
Display Monitor	Does not exist
Panel	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Printer	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Punch Register	Does not exist
SPRINKLER FLOW/AIR PRESSURE SWITCH	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
STROBE	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
SUB-PANEL	Does not exist
TAMPER FLOW SWITCH/CHAIN	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
GROUNDING SYSTEM	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
GYMNASIUM	Inspected
Instance	1st floor
LIGHTING	
Instance on 1st floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st floor	Inspected
Pendant Mounted	
Instance on 1st floor	Does not exist
Recessed Mounted	
Instance on 1st floor	Does not exist
Surface Mounted	
Instance on 1st floor	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE

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

Electrical Inspection

K051

Question	Response
GYMNASIUM	
LIGHTING	
Lighting Fixture - Fluorescent	
Surface Mounted	
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Lighting Fixture - HID	
Instance on 1st floor	Inspected
Pendant Mounted	
Instance on 1st floor	Does not exist
Recessed Mounted	
Instance on 1st floor	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
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	30
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	Does not exist
Lighting Fixture - Incandescent	
Instance on 1st floor	Does not exist
LOCAL SOUND SYSTEM	
Instance on 1st floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
SCOREBOARD	
Instance on 1st floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
THEATER LIGHTING SYSTEM	
Instance on 1st floor	Does not exist
INTERCOM SYSTEM	
	Inspected
ELEVATOR	
Condition	1- Good
Deficiency	No deficiencies recorded
HOLDING AREA	
	Does not exist
KITCHEN/WARMING PANTRY	
	Inspected
Instance	Basement
LIGHTING	
Instance on Basement	Inspected

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

Electrical Inspection

K051

Question	Response
KITCHEN/WARMING PANTRY	
LIGHTING	
Lighting Fixture - Fluorescent	
Instance on Basement	Inspected
Pendant Mounted	
Instance on Basement	Inspected
Instance 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
Recessed Mounted	
Instance on Basement	Does not exist
Surface Mounted	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	13
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Lighting Fixture - HID	
Instance on Basement	Does not exist
Lighting Fixture - Incandescent	
Instance on Basement	Does not exist
LAN	Inspected
LOCAL DISTRIBUTION FRAME (I/LDF)	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
MAIN EQUIPMENT RACK (MDF)	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
LIBRARY	Inspected
Instance	Room 333
Has LAN/Modem access	Yes
LIGHTING	
Instance on Room 333	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 333	Inspected
Pendant Mounted	
Instance on Room 333	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	22
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2

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

Electrical Inspection

K051

Question	Response
LIBRARY	
LIGHTING	
Lighting Fixture - Fluorescent	
Pendant Mounted	
Violations	No violations recorded
Recessed Mounted	
Instance on Room 333	Does not exist
Surface Mounted	
Instance on Room 333	Does not exist
Lighting Fixture - HID	
Instance on Room 333	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 333	Does not exist
RACEWAY WITH RECEPTACLES	
Instance on Room 333	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
SMART BOARD	
Instance on Room 333	Does not exist
LIGHTING - SECURITY LIGHTS	
Condition	Inspected
Replacement Quantity	1- Good
Replacement Uom	29
Deficiency	EACH
Deficiency	No deficiencies recorded
LIGHTNING PROTECTION	
Does not exist	
LOCKER ROOM	
Instance on 1st floor (Girls)	Inspected
Alternative Use	No
Instance on Basement (Boys)	Inspected
Alternative Use	No
LIGHTING	
Instance on 1st floor (Girls)	Inspected
Instance on Basement (Boys)	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st floor (Girls)	Inspected
Instance on Basement (Boys)	Inspected
Pendant Mounted	
Instance on 1st floor (Girls)	Inspected
Instance 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
Instance on Basement (Boys)	Does not exist
Recessed Mounted	
Instance on 1st floor (Girls)	Does not exist
Instance on Basement (Boys)	Does not exist
Surface Mounted	
Instance on 1st floor (Girls)	Inspected
Instance Condition	3- Fair

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

Electrical Inspection

K051

Question	Response
LOCKER ROOM	
LIGHTING	
Lighting Fixture - Fluorescent	
Surface Mounted	
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	15
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Basement (Boys)	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	31
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Lighting Fixture - HID	
Instance on 1st floor (Girls)	Does not exist
Instance on Basement (Boys)	Does not exist
Lighting Fixture - Incandescent	
Instance on 1st floor (Girls)	Inspected
Instance on Basement (Boys)	Inspected
Pendant Mounted	
Instance on 1st floor (Girls)	Does not exist
Instance on Basement (Boys)	Does not exist
Recessed Mounted	
Instance on 1st floor (Girls)	Does not exist
Instance on Basement (Boys)	Does not exist
Surface Mounted	
Instance on 1st floor (Girls)	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Basement (Boys)	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	9
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
MOTOR CONTROL CENTER	Does not exist

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

Electrical Inspection

K051

Question	Response
MOTOR STARTER/CONTACTOR	Inspected
Condition	3- Fair
Deficiency	MOTOR STARTER BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Fan Rooms 310, 332, 221, Gymnasium, Basement Fan Room and Boiler Room
Deficiency Quantity	17
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	Does not exist
FUSED KNIFE SWITCH TYPE	Does not exist
FUSED TOGGLE SWITCH TYPE	Does not exist
MOLDED CASE CIRCUIT BREAKER TYPE	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
PUBLIC ADDRESS SYSTEM	Inspected
Instance	General Office
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Rauland Telecenter
Deficiency	No deficiencies recorded
SCIENCE DEMO ROOM	
Instance on Rooms 344 & 340	Inspected
Has LAN/Modem access	Yes
Power Panel?	No
Alternative Use	No
Instance on Rooms 244 & 240	Inspected
Has LAN/Modem access	Yes
Power Panel?	No
Alternative Use	No
Instance on Room 102	Inspected
Has LAN/Modem access	Yes
Power Panel?	Yes
Alternative Use	No
EMERGENCY GAS SHUT-OFF VALVE	
Instance on Rooms 344 & 340	Does not exist
Instance on Rooms 244 & 240	Does not exist
Instance on Room 102	Does not exist
EMERGENCY SHUT-OFF POWER	
Instance on Rooms 344 & 340	Does not exist
Instance on Rooms 244 & 240	Does not exist
Instance on Room 102	Does not exist
LIGHTING	
Instance on Rooms 344 & 340	Inspected
Instance on Rooms 244 & 240	Inspected
Instance on Room 102	Inspected
Lighting Fixture - Fluorescent	
Instance on Rooms 344 & 340	Inspected

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

Electrical Inspection

K051

Question	Response
SCIENCE DEMO ROOM	
LIGHTING	
Lighting Fixture - Fluorescent	
Instance on Rooms 244 & 240	Inspected
Instance on Room 102	Inspected
Pendant Mounted	
Instance on Rooms 344 & 340	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	12
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Rooms 244 & 240	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
Instance on Room 102	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	24
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 Rooms 344 & 340	Does not exist
Instance on Rooms 244 & 240	Does not exist
Instance on Room 102	Does not exist
Surface Mounted	
Instance on Rooms 344 & 340	Does not exist
Instance on Rooms 244 & 240	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
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1

NYC Department of Education
Building Condition Assessment Survey 2010-2011

Electrical Inspection

K051

Question	Response
SCIENCE DEMO ROOM	
LIGHTING	
Lighting Fixture - Fluorescent	
Surface Mounted	
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Room 102	Does not exist
Lighting Fixture - HID	
Instance on Rooms 344 & 340	Does not exist
Instance on Rooms 244 & 240	Does not exist
Instance on Room 102	Does not exist
Lighting Fixture - Incandescent	
Instance on Rooms 344 & 340	Does not exist
Instance on Rooms 244 & 240	Does not exist
Instance on Room 102	Does not exist
POWER SUPPLY	
Instance on Rooms 344 & 340	Does not exist
Instance on Rooms 244 & 240	Does not exist
Instance on Room 102	Does not exist
PROJECTION SYSTEM	
Instance on Rooms 344 & 340	Does not exist
Instance on Rooms 244 & 240	Does not exist
Instance on Room 102	Does not exist
SMART BOARD	
Instance on Rooms 344 & 340	Does not exist
Instance on Rooms 244 & 240	Does not exist
Instance on Room 102	Does not exist
SCIENCE LAB	
SCIENCE PREP ROOM	
Instance on Room 342	Inspected
Has LAN/Modem access	No
Power Panel?	No
Alternative Use	No
Instance on Room 242	Inspected
Has LAN/Modem access	No
Power Panel?	No
Alternative Use	No
EMERGENCY GAS SHUT-OFF VALVE	
Instance on Room 342	Does not exist
Instance on Room 242	Does not exist
EMERGENCY SHUT-OFF POWER	
Instance on Room 342	Does not exist
Instance on Room 242	Does not exist
LIGHTING	
Instance on Room 342	Inspected
Instance on Room 242	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 342	Inspected
Instance on Room 242	Inspected
Pendant Mounted	
Instance on Room 342	Does not exist
Instance on Room 242	Inspected
Instance Condition	3- Fair

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

Electrical Inspection

K051

Question	Response
SCIENCE PREP ROOM	
LIGHTING	
Lighting Fixture - Fluorescent	
Pendant Mounted	
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	2
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 Room 342	Does not exist
Instance on Room 242	Does not exist
Surface Mounted	
Instance on Room 342	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Room 242	Does not exist
Lighting Fixture - HID	
Instance on Room 342	Does not exist
Instance on Room 242	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 342	Does not exist
Instance on Room 242	Does not exist
POWER SUPPLY	
Instance on Room 342	Does not exist
Instance on Room 242	Does not exist
SECURITY	
INTRUSION ALARM	
Central Control Panel	
Instance	Custodian's Office
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista 128B
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	
	Inspected

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

Electrical Inspection

K051

Question	Response
SECURITY	
INTRUSION ALARM	
Siren/Strobe	
Condition	1- Good
Deficiency	No deficiencies recorded
Ultrasonic Sensor	Inspected
Condition	3- Fair
Deficiency	SENSOR NOT IN USE
Deficiency Location/Instance	Custodian's Office
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
IPDVS/CCTV SYSTEM	Does not exist
SERVICE SWITCH	Inspected
Instance	Electrical Room
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Electrotech
EquipmentId	MAIN
Capacity/Size	1600 Amps
Source of Capacity/Size	Nameplate
Installation Year	2007
Source of Installation Year	Estimated
Deficiency	No deficiencies recorded
SWIMMING POOL	Does not exist
SWITCHBOARD	Inspected
Water Penetration In Electrical Room?	No
Number of Spares	5
AIR CIRCUIT BREAKER TYPE	Does not exist
FUSED DISCONNECT SWITCH TYPE	Inspected
Instance	Electrical Room
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Electrotech
EquipmentId	N/A
Capacity/Size	1600 Amps total, 3 sections
Source of Capacity/Size	Service Switch Size
Installation Year	2007
Source of Installation Year	Estimated
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

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

Electrical Inspection

K051

Question	Response
SWITCHBOARD	
FUSED DISCONNECT SWITCH TYPE	
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	3- Fair
Deficiency	No deficiencies recorded
STANDARD	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
TOILET ROOM - STAFF	
	Inspected
LIGHTING	
	Inspected
Lighting Fixture - Fluorescent	
Pendant Mounted	
	Inspected
Condition	3- Fair
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
Recessed Mounted	
	Does not exist
Surface Mounted	
	Inspected
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
Lighting Fixture - HID	
	Does not exist
Lighting Fixture - Incandescent	
	Inspected
Pendant Mounted	
	Does not exist
Recessed Mounted	
	Does not exist
Surface Mounted	
	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE 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
TOILET ROOM - STUDENT	
	Inspected
LIGHTING	
	Inspected
Lighting Fixture - Fluorescent	
Pendant Mounted	
	Inspected
Condition	3- Fair

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

Electrical Inspection

K051

Question	Response
TOILET ROOM - STUDENT	
LIGHTING	
Lighting Fixture - Fluorescent	
Pendant Mounted	
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
Recessed Mounted	Does not exist
Surface Mounted	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	7
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations 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