

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

Electrical Inspection

Q650

School: **HS FOR CONST.TRADES,ENGG.,& ARCH-Q, 94-06 104TH STREET, QUEENS, NY, 11416**

InspectionId	Inspection Type	Time In	Last Edited
2080042	ELECTRICAL	2010-11-23 09:03AM	2011-05-06 10:58AM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Smart-board Years: 2010
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	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
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	Inspected
Pendant Mounted	
Instance on 1st Floor	Does not exist
Recessed Mounted	
Instance on 1st Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	LIGHTING FIXTURE LAMP NOT OPERATIONAL/MISSING
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Surface Mounted	
Instance on 1st Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
LOCAL SOUND SYSTEM	
Instance on 1st Floor	Inspected
Instance Condition	2- Between Good and Fair

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

Electrical Inspection

Q650

Question	Response
AUDITORIUM	
LOCAL SOUND SYSTEM	
Deficiency	No deficiencies recorded
PROJECTION SYSTEM	
Instance on 1st Floor	Inspected
Instance Condition	1- Good
Is the projector on a cart or installed on the ceiling?	Ceiling
Deficiency	No deficiencies recorded
THEATER LIGHTING SYSTEM	
Instance on 1st Floor	Inspected
Dimming System	
Instance on 1st Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Theater Lighting	
Instance on 1st Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
AUXILIARY SIGNAL/BELL SYSTEM	
Condition	1- Good
Deficiency	No deficiencies recorded
CAFETERIA	
Instance	Basement Room B5 - Students
Instance	Room B9 - Staff
LIGHTING	
Instance on Basement Room B5 - Students	Inspected
Instance on Room B9 - Staff	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement Room B5 - Students	Inspected
Instance on Room B9 - Staff	Inspected
Pendant Mounted	
Instance on Basement Room B5 - Students	Does not exist
Instance on Room B9 - Staff	Does not exist
Recessed Mounted	
Instance on Basement Room B5 - Students	Inspected
Instance Condition	2- Between Good and 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
Instance on Room B9 - Staff	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Basement Room B5 - Students	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room B9 - Staff	Does not exist
Lighting Fixture - HID	
Instance on Basement Room B5 - Students	Does not exist
Instance on Room B9 - Staff	Does not exist
Lighting Fixture - Incandescent	

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

Electrical Inspection

Q650

Question	Response
CAFETERIA	
LIGHTING	
Lighting Fixture - Incandescent	
Instance on Basement Room B5 - Students	Does not exist
Instance on Room B9 - Staff	Does not exist
LOCAL SOUND SYSTEM	
Instance on Basement Room B5 - Students	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room B9 - Staff	Does not exist
CITY FIRE ALARM SYSTEM	
Condition	1- Good
Deficiency	No deficiencies recorded
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
LIGHTING	
Does a Chandelier Exist?	No
Lighting Fixture - Fluorescent	
Pendant Mounted	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Condition	2- Between Good and Fair
Deficiency	LIGHTING FIXTURE LAMP NOT OPERATIONAL/MISSING
Deficiency Quantity	17
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Surface Mounted	
Condition	2- Between Good and 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
Lighting Fixture - HID	
Does not exist	
Lighting Fixture - Incandescent	
Pendant Mounted	
Condition	2- Between Good and 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
Recessed Mounted	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Does not exist	
SMART BOARD	
Condition	1- Good
Deficiency	No deficiencies recorded

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

Electrical Inspection

Q650

Question	Response
COMPUTER LAB	Inspected
Instance	Room 208, 224, 352, 356, 424
Has LAN/Modem access	Yes
Power Panel?	Yes
LIGHTING	
Instance on Room 208, 224, 352, 356, 424	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 208, 224, 352, 356, 424	Inspected
Pendant Mounted	
Instance on Room 208, 224, 352, 356, 424	Does not exist
Recessed Mounted	
Instance on Room 208, 224, 352, 356, 424	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 208, 224, 352, 356, 424	Does not exist
Lighting Fixture - HID	
Instance on Room 208, 224, 352, 356, 424	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 208, 224, 352, 356, 424	Does not exist
RACEWAY WITH RECEPTACLES	
Instance on Room 208, 224, 352, 356, 424	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
EMERGENCY DC STANDBY BATTERY POWER	Does not exist
EMERGENCY GENERATOR SET	Inspected
AUTOMATIC TRANSFER SWITCH (ATS)	Inspected
Instance	Room B10B
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Metron
EquipmentId	Fire Pump ATS
Capacity/Size	150 Amps
Installation Year	2006
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Room B8
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	All City Switchboard
EquipmentId	ATS #3
Capacity/Size	600 Amps
Installation Year	2006
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Room B10A
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Kohler
EquipmentId	Fire Alarm ATS
Capacity/Size	104 Amps
Installation Year	2006

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

Electrical Inspection

Q650

Question	Response
EMERGENCY GENERATOR SET	
AUTOMATIC TRANSFER SWITCH (ATS)	
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Room B10A
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Kohler
EquipmentId	Transfer Switch
Capacity/Size	800 Amps
Installation Year	2006
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Room B10A
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Kohler
EquipmentId	Transfer Switch
Capacity/Size	400 Amps
Installation Year	2006
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
BATTERY CHARGER	Inspected
Instance	Emergency Generator Enclosure
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Kohler
EquipmentId	Battery Charger
Capacity/Size	10 AmpsDC, 24 VDC
Installation Year	2006
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
DIESEL	Inspected
Instance	Enclosure in Play Yard
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Kohler
EquipmentId	Emergency Generator
Capacity/Size	N/A kVA, 402 kW, N/A Amps
Installation Year	2006
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
NATURAL GAS	Does not exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
EMERGENCY LIGHTING	Inspected
BATTERY PACK	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Non Battery Pack	Inspected

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

Electrical Inspection

Q650

Question	Response
EMERGENCY LIGHTING	
Non Battery Pack	
Condition	1- Good
Deficiency	No deficiencies recorded
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	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	Inspected
Instance	Room B10B
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Ademco
EquipmentId	Fire Alarm Communicator
Capacity/Size	5 Zones
Installation Year	2006
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
FUSED CUTOFF PANEL	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
HEAT DETECTOR	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
MAGNETIC DOOR HOLDER CONTACTOR	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
MAIN PANEL	Inspected
Bell At Panel	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Inspected
Instance	Main Entrance Lobby

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

Electrical Inspection

Q650

Question	Response
FIRE ALARM SYSTEM	
MAIN PANEL	
Fire Alarm Control Panel (Electronic)	
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Edwards
Model	EST-3
EquipmentId	Fire Alarm control Panel/Purge Panel
Capacity/Size	12 Zones
Installation Year	2006
Source of Installation Year	Documented
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	Inspected
Bell At Panel	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Inspected
Instance	Main Entrance Lobby
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Edwards
Model	EST-3
EquipmentId	Horn Panel /Strobe Panel
Capacity/Size	N/A
Installation Year	2006
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Standard)	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

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

Electrical Inspection

Q650

Question	Response
GYMNASIUM	Inspected
Instance	Basement - B35A
LIGHTING	
Instance on Basement - B35A	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement - B35A	Inspected
Pendant Mounted	
Instance on Basement - B35A	Does not exist
Recessed Mounted	
Instance on Basement - B35A	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Basement - B35A	Does not exist
Lighting Fixture - HID	
Instance on Basement - B35A	Inspected
Pendant Mounted	
Instance on Basement - B35A	Does not exist
Recessed Mounted	
Instance on Basement - B35A	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Basement - B35A	Does not exist
Lighting Fixture - Incandescent	
Instance on Basement - B35A	Does not exist
LOCAL SOUND SYSTEM	
Instance on Basement - B35A	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
SCOREBOARD	
Instance on Basement - B35A	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
THEATER LIGHTING SYSTEM	
Instance on Basement - B35A	Does not exist
INTERCOM SYSTEM	Inspected
ELEVATOR	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
HOLDING AREA	Does not exist
KITCHEN/WARMING PANTRY	Inspected
Instance	Basement - B60
LIGHTING	
Instance on Basement - B60	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement - B60	Inspected
Pendant Mounted	
Instance on Basement - B60	Does not exist
Recessed Mounted	
Instance on Basement - B60	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	LIGHTING FIXTURE LAMP NOT OPERATIONAL/MISSING
Deficiency Quantity	1

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

Electrical Inspection

Q650

Question	Response
KITCHEN/WARMING PANTRY	
LIGHTING	
Lighting Fixture - Fluorescent	
Recessed Mounted	
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Surface Mounted	
Instance on Basement - B60	Does not exist
Lighting Fixture - HID	
Instance on Basement - B60	Does not exist
Lighting Fixture - Incandescent	
Instance on Basement - B60	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 305
Has LAN/Modem access	Yes
LIGHTING	
Instance on Room 305	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 305	Inspected
Pendant Mounted	
Instance on Room 305	Does not exist
Recessed Mounted	
Instance on Room 305	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 305	Does not exist
Lighting Fixture - HID	
Instance on Room 305	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 305	Does not exist
RACEWAY WITH RECEPTACLES	
Instance on Room 305	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
SMART BOARD	
Instance on Room 305	Does not exist
LIGHTING - SECURITY LIGHTS	Inspected
Condition	2- Between Good and Fair
Replacement Quantity	52
Replacement Uom	EACH
Deficiency	No deficiencies recorded
LIGHTNING PROTECTION	Does not exist
LOCKER ROOM	

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

Electrical Inspection

Q650

Question	Response
LOCKER ROOM	
Instance on Room B34 - Boys	Inspected
Alternative Use	No
Instance on Room B43 - Vistor	Inspected
Alternative Use	No
Instance on Room B36 - Girls	Inspected
Alternative Use	No
LIGHTING	
Instance on Room B34 - Boys	Inspected
Instance on Room B43 - Vistor	Inspected
Instance on Room B36 - Girls	Inspected
Lighting Fixture - Fluorescent	
Instance on Room B34 - Boys	Inspected
Instance on Room B43 - Vistor	Inspected
Instance on Room B36 - Girls	Inspected
Pendant Mounted	
Instance on Room B34 - Boys	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room B43 - Vistor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room B36 - Girls	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room B34 - Boys	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room B43 - Vistor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room B36 - Girls	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room B34 - Boys	Does not exist
Instance on Room B43 - Vistor	Does not exist
Instance on Room B36 - Girls	Does not exist
Lighting Fixture - HID	
Instance on Room B34 - Boys	Does not exist
Instance on Room B43 - Vistor	Does not exist
Instance on Room B36 - Girls	Does not exist
Lighting Fixture - Incandescent	
Instance on Room B34 - Boys	Does not exist
Instance on Room B43 - Vistor	Does not exist
Instance on Room B36 - Girls	Does not exist
MOTOR CONTROL CENTER	Does not exist
MOTOR STARTER/CONTACTOR	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
MULTIPURPOSE ROOM	Does not exist
PANEL BOARD	Inspected
FUSED DISCONNECT SWITCH TYPE	Inspected

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

Electrical Inspection

Q650

Question	Response
PANEL BOARD	
FUSED DISCONNECT SWITCH TYPE	
Condition	1- Good
Deficiency	No deficiencies recorded
FUSED KNIFE SWITCH TYPE	
	Does not exist
FUSED TOGGLE SWITCH TYPE	
	Does not exist
MOLDED CASE CIRCUIT BREAKER TYPE	
Condition	Inspected
Deficiency	1- Good
	No deficiencies recorded
PUBLIC ADDRESS SYSTEM	
	Inspected
Instance	Room 133
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Telecor II
Deficiency	CLOCK NOT OPERATIONAL
Deficiency Location/Instance	Corridors, Offices
Deficiency Quantity	20
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
SCIENCE DEMO ROOM	
Instance on Room 310, 316, 332, 336	Inspected
Has LAN/Modem access	Yes
Power Panel?	No
Alternative Use	No
EMERGENCY GAS SHUT-OFF VALVE	
Instance on Room 310, 316, 332, 336	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
EMERGENCY SHUT-OFF POWER	
Instance on Room 310, 316, 332, 336	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
LIGHTING	
Instance on Room 310, 316, 332, 336	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 310, 316, 332, 336	Inspected
Pendant Mounted	
Instance on Room 310, 316, 332, 336	Does not exist
Recessed Mounted	
Instance on Room 310, 316, 332, 336	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 310, 316, 332, 336	Does not exist
Lighting Fixture - HID	
Instance on Room 310, 316, 332, 336	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 310, 316, 332, 336	Inspected
Pendant Mounted	
Instance on Room 310, 316, 332, 336	Does not exist

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

Electrical Inspection

Q650

Question	Response
SCIENCE DEMO ROOM	
LIGHTING	
Lighting Fixture - Incandescent	
Recessed Mounted	
Instance on Room 310, 316, 332, 336	Does not exist
Surface Mounted	
Instance on Room 310, 316, 332, 336	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
POWER SUPPLY	
Instance on Room 310, 316, 332, 336	Inspected
Instructor Unit	
Instance on Room 310, 316, 332, 336	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Meter Demonstration Unit	
Instance on Room 310, 316, 332, 336	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
PROJECTION SYSTEM	
Instance on Room 310, 316, 332, 336	Does not exist
SMART BOARD	
Instance on Room 310, 316, 332, 336	Does not exist
SCIENCE LAB	
Instance on Room 320, 328	Inspected
Has LAN/Modem access	Yes
Power Panel?	Yes
Alternative Use	No
EMERGENCY GAS SHUT-OFF VALVE	
Instance on Room 320, 328	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
EMERGENCY SHUT-OFF POWER	
Instance on Room 320, 328	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
LIGHTING	
Instance on Room 320, 328	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 320, 328	Inspected
Pendant Mounted	
Instance on Room 320, 328	Does not exist
Recessed Mounted	
Instance on Room 320, 328	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 320, 328	Does not exist
Lighting Fixture - HID	
Instance on Room 320, 328	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 320, 328	Inspected
Pendant Mounted	
Instance on Room 320, 328	Does not exist

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

Electrical Inspection

Q650

Question	Response
SCIENCE LAB	
LIGHTING	
Lighting Fixture - Incandescent	
Recessed Mounted	
Instance on Room 320, 328	Does not exist
Surface Mounted	
Instance on Room 320, 328	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
POWER SUPPLY	
Instance on Room 320, 328	Inspected
Instructor Unit	
Instance on Room 320, 328	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Meter Demonstration Unit	
Instance on Room 320, 328	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Student Unit	
Instance on Room 320, 328	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
PROJECTION SYSTEM	
Instance on Room 320, 328	Does not exist
SMART BOARD	
Instance on Room 320, 328	Does not exist
SCIENCE PREP ROOM	
Instance on Room 324	Inspected
Has LAN/Modem access	Yes
Power Panel?	No
Alternative Use	No
EMERGENCY GAS SHUT-OFF VALVE	
Instance on Room 324	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
EMERGENCY SHUT-OFF POWER	
Instance on Room 324	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
LIGHTING	
Instance on Room 324	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 324	Inspected
Pendant Mounted	
Instance on Room 324	Does not exist
Recessed Mounted	
Instance on Room 324	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 324	Does not exist
Lighting Fixture - HID	
Instance on Room 324	Does not exist

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

Electrical Inspection

Q650

Question	Response
SCIENCE PREP ROOM	
LIGHTING	
Lighting Fixture - Incandescent	
Instance on Room 324	Does not exist
POWER SUPPLY	
Instance on Room 324	Inspected
Instructor Unit	
Instance on Room 324	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
SECURITY	Inspected
INTRUSION ALARM	Inspected
Central Control Panel	Inspected
Instance	Custodian Office
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Ademco-Vista 250BP
Deficiency	No deficiencies recorded
Infrared Sensor	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Panic Switch	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Remote Annunciator	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Siren/Strobe	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Ultrasonic Sensor	Does not exist
IPDVS/CCTV SYSTEM	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
SERVICE SWITCH	Inspected
Instance	Room B8
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	All City Switchboard
EquipmentId	Service Switchboard B
Capacity/Size	4000 Amps
Source of Capacity/Size	Nameplate
Installation Year	2006
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Room B8
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	All City Switchboard
EquipmentId	Service Switchboard A
Capacity/Size	4000 Amps
Source of Capacity/Size	Nameplate

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

Electrical Inspection

Q650

Question	Response
SERVICE SWITCH	
Installation Year	2006
Source of Installation Year	Documented
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	Room B8
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	All City Switchboards
EquipmentId	N/A
Capacity/Size	4000 Amps total, 6 sections
Source of Capacity/Size	Switchboard Mains Size
Installation Year	2006
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
Instance	Room B8
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	All City Switchboards
EquipmentId	N/A
Capacity/Size	4000 Amps total, 6 sections
Source of Capacity/Size	Switchboard Mains Size
Installation Year	2006
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
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

NYC Department of Education
 Building Condition Assessment Survey 2010-2011

Electrical Inspection

Q650

Question	Response
TOILET ROOM - STAFF	
LIGHTING	
Lighting Fixture - Fluorescent	
Pendant Mounted	Does not exist
Recessed Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies 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	2- Between Good and 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	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded