

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

Electrical Inspection

K600

School: CLARA BARTON HS - K, 901 CLASSON AVENUE, BROOKLYN, NY, 11225

InspectionId	Inspection Type	Time In	Last Edited
2190064	ELECTRICAL	2011-02-23 08:18AM	2011-03-03 11:06AM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	<p>Systems: Fire Alarm system Years: Under Construction</p> <p>Systems: Theater Lighting System Dimming System Years: 2002-2003</p> <p>Systems: Theater Lighting System Theater Lighting Years: 2002-2003</p> <p>Systems: Projection System Years: 2005-2006</p> <p>Systems: Surface Fluorescent in Auditorium Years: 1988-1989</p> <p>Systems: Local Sound Systems in Auditorium, Cafeteria, Gymnasiums Years: 2005-2006</p> <p>Systems: Public Address System Years: 2005-2006</p> <p>Systems: Interior Lighting / Partial Years: 1988-1989</p> <p>Systems: Smart Boards Years: 2005-2006</p> <p>Systems: Science Labs, Science Prep Rooms Years: 2007</p> <p>Systems: Security IPDVS / CCTV System Years: 2010</p> <p>Systems: Exit Light Battery Pack Years: 2004</p> <p>Systems: LAN Main and Local Distribution Frames Years: 2005-2006</p> <p>Systems: Motor Starter / Contactor - Partial Years: 2007</p> <p>Systems: Service Switch Years: 1988</p> <p>Systems: Switchboard Fused Disconnect Switch Type Years: 1988, 2003</p> <p>Systems: Panel Board Fused Disconnect Switch Type Years: 1988</p> <p>Systems: Panel Board Molded Case Circuit Breaker Type Years: 1988</p> <p>Systems: Switchboard Molded Case Circuit Breaker Type Years: 1988</p> <p>Systems: Telephone System Years: 2004-2005</p> <p>Systems: HID Fixtures in Gymnasiums Years: 1988-1989</p> <p>Systems: Security Lights Years: 1988, 2000-2001</p> <p>Systems: Pendant, Surface Fluorescent Fixtures in Cafeteria Years: 2000-2001</p> <p>Type of Service Below Ground</p>

Priority Condition

No condition recorded

Inspection

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

Electrical Inspection

K600

Question	Response
ELECTRICAL	
ATHLETIC FIELD	Does not exist
AUDITORIUM	Inspected
Instance	1st Floor
HOUSE LIGHTING	
Instance on 1st Floor	Inspected
Does a Chandelier Exist?	Yes
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	No deficiencies 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	4- Between Fair and Poor
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	24
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	32
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	Inspected
Pendant Mounted	
Instance on 1st Floor	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
Recessed Mounted	
Instance on 1st Floor	Inspected

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

Electrical Inspection

K600

Question	Response
AUDITORIUM	
HOUSE LIGHTING	
Lighting Fixture - Incandescent	
Recessed Mounted	
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	32
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
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
Surface Mounted	
Instance on 1st Floor	Inspected
Instance 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
LOCAL SOUND SYSTEM	
Instance on 1st Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	MICROPHONE 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 1st Floor	Inspected
Instance Condition	1- Good
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	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

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

Electrical Inspection

K600

Question	Response
AUXILIARY SIGNAL/BELL SYSTEM	Inspected
Condition	3- Fair
Deficiency	DOOR PUSH BUTTON NOT OPERATIONAL
Deficiency Location/Instance	Main Entrance (Classon Avenue)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
CAFETERIA	Inspected
Instance	Students - Basement
Instance	Teachers - Room B43
LIGHTING	
Instance on Students - Basement	Inspected
Instance on Teachers - Room B43	Inspected
Lighting Fixture - Fluorescent	
Instance on Students - Basement	Inspected
Instance on Teachers - Room B43	Inspected
Pendant Mounted	
Instance on Students - Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Teachers - Room B43	Does not exist
Recessed Mounted	
Instance on Students - Basement	Does not exist
Instance on Teachers - Room B43	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Students - Basement	Inspected
Instance Condition	2- Between Good and 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 BALLAST DEFECTIVE
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Teachers - Room B43	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on Students - Basement	Does not exist
Instance on Teachers - Room B43	Does not exist
Lighting Fixture - Incandescent	
Instance on Students - Basement	Does not exist
Instance on Teachers - Room B43	Inspected

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

Electrical Inspection

K600

Question	Response
CAFETERIA	
LIGHTING	
Lighting Fixture - Incandescent	
Pendant Mounted	
Instance on Teachers - Room B43	Does not exist
Recessed Mounted	
Instance on Teachers - Room B43	Does not exist
Surface Mounted	
Instance on Teachers - Room B43	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
LOCAL SOUND SYSTEM	
Instance on Students - Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Teachers - Room B43	Does not exist
CITY FIRE ALARM SYSTEM	
Condition	Inspected
Deficiency	5- Poor
Deficiency	NOT OPERATIONAL
Deficiency Location/Instance	Across Room 215
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
LIGHTING	
Does a Chandelier Exist?	Inspected
Does a Chandelier Exist?	Yes
Lighting Fixture - Fluorescent	
Pendant Mounted	
Condition	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Does not exist	
Surface Mounted	
Inspected	
Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Does not exist	
Lighting Fixture - Incandescent	
Pendant Mounted	
Inspected	
Condition	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	10
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	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	76
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE

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

Electrical Inspection

K600

Question	Response
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
LIGHTING	
Lighting Fixture - Incandescent	
Recessed Mounted	
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Surface Mounted	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	14
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
SMART BOARD	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
COMPUTER LAB	Inspected
Instance	Room 139
Has LAN/Modem access	Yes
Power Panel?	No
Instance	Rooms 419, 420, 429
Has LAN/Modem access	Yes
Power Panel?	Yes
LIGHTING	
Instance on Room 139	Inspected
Instance on Rooms 419, 420, 429	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 139	Inspected
Instance on Rooms 419, 420, 429	Inspected
Pendant Mounted	
Instance on Room 139	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 419, 420, 429	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 139	Does not exist
Instance on Rooms 419, 420, 429	Does not exist
Surface Mounted	
Instance on Room 139	Does not exist
Instance on Rooms 419, 420, 429	Does not exist
Lighting Fixture - HID	
Instance on Room 139	Does not exist
Instance on Rooms 419, 420, 429	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 139	Does not exist
Instance on Rooms 419, 420, 429	Does not exist
RACEWAY WITH RECEPTACLES	
Instance on Room 139	Inspected
Instance Condition	3- Fair

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

Electrical Inspection

K600

Question	Response
COMPUTER LAB	
RACEWAY WITH RECEPTACLES	
Deficiency	No deficiencies recorded
Instance on Rooms 419, 420, 429	Inspected
Instance Condition	3- Fair
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	3- Fair
Deficiency	No deficiencies recorded
EMERGENCY LIGHTING	Inspected
BATTERY PACK	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Non Battery Pack	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
EXIT LIGHT	Inspected
BATTERY PACK	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Non Battery Pack	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
EXIT/EMERGENCY LIGHT	Does not exist
FIRE ALARM SYSTEM	Under construction
GROUNDING SYSTEM	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
GYMNASIUM	Inspected
Instance	4th Floor - East
Instance	4th Floor - West
LIGHTING	
Instance on 4th Floor - East	Inspected
Instance on 4th Floor - West	Inspected
Lighting Fixture - Fluorescent	
Instance on 4th Floor - East	Does not exist
Instance on 4th Floor - West	Does not exist
Lighting Fixture - HID	
Instance on 4th Floor - East	Inspected
Instance on 4th Floor - West	Inspected
Pendant Mounted	
Instance on 4th Floor - East	Does not exist
Instance on 4th Floor - West	Does not exist
Recessed Mounted	
Instance on 4th Floor - East	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on 4th Floor - West	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	

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

Electrical Inspection

K600

Question	Response
GYMNASIUM	
LIGHTING	
Lighting Fixture - HID	
Surface Mounted	
Instance on 4th Floor - East	Does not exist
Instance on 4th Floor - West	Does not exist
Lighting Fixture - Incandescent	
Instance on 4th Floor - East	Does not exist
Instance on 4th Floor - West	Does not exist
LOCAL SOUND SYSTEM	
Instance on 4th Floor - East	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on 4th Floor - West	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
SCOREBOARD	
Instance on 4th Floor - East	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on 4th Floor - West	Does not exist
THEATER LIGHTING SYSTEM	
Instance on 4th Floor - East	Does not exist
Instance on 4th Floor - West	Does not exist
INTERCOM SYSTEM	
	Inspected
ELEVATOR	
Condition	3- Fair
Deficiency	No deficiencies recorded
HOLDING AREA	
	Does not exist
KITCHEN/WARMING PANTRY	
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	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Basement	Does not exist
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)	
Condition	1- Good
Deficiency	No deficiencies recorded
MAIN EQUIPMENT RACK (MDF)	
Condition	1- Good
Deficiency	No deficiencies recorded

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

Electrical Inspection

K600

Question	Response
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	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 305	Does not exist
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	3- Fair
Deficiency	No deficiencies recorded
SMART BOARD	
Instance on Room 305	Does not exist
LIGHTING - SECURITY LIGHTS	Inspected
Condition	3- Fair
Replacement Quantity	40
Replacement Uom	EACH
Deficiency	No deficiencies recorded
LIGHTNING PROTECTION	Does not exist
LOCKER ROOM	
Instance on Boys - Room 375	Inspected
Alternative Use	No
Instance on Girls - Room 375A	Inspected
Alternative Use	No
LIGHTING	
Instance on Boys - Room 375	Inspected
Instance on Girls - Room 375A	Inspected
Lighting Fixture - Fluorescent	
Instance on Boys - Room 375	Inspected
Instance on Girls - Room 375A	Inspected
Pendant Mounted	
Instance on Boys - Room 375	Does not exist
Instance on Girls - Room 375A	Does not exist
Recessed Mounted	
Instance on Boys - Room 375	Does not exist
Instance on Girls - Room 375A	Does not exist
Surface Mounted	
Instance on Boys - Room 375	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Girls - Room 375A	Inspected
Instance Condition	3- Fair

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

Electrical Inspection

K600

Question	Response
LOCKER ROOM	
LIGHTING	
Lighting Fixture - Fluorescent	
Surface Mounted	
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on Boys - Room 375	Does not exist
Instance on Girls - Room 375A	Does not exist
Lighting Fixture - Incandescent	
Instance on Boys - Room 375	Does not exist
Instance on Girls - Room 375A	Does not exist
MOTOR CONTROL CENTER	Does not exist
MOTOR STARTER/CONTACTOR	Inspected
Condition	3- Fair
Deficiency	MOTOR STARTER BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Mechanical Spaces, Boiler Room
Deficiency Quantity	23
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
MULTIPURPOSE ROOM	Does not exist
PANEL BOARD	Inspected
FUSED DISCONNECT SWITCH TYPE	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
FUSED KNIFE SWITCH TYPE	Does not exist
FUSED TOGGLE SWITCH TYPE	Inspected
Condition	3- Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Electrical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
MOLDED CASE CIRCUIT BREAKER TYPE	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
PUBLIC ADDRESS SYSTEM	Inspected
Instance	General Office - Room 215
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	RAULAND TELECENTER - TC2100 / TC2105 / MPA250
Deficiency	CLOCK NOT OPERATIONAL
Deficiency Location/Instance	Administrative Spaces, Corridors
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2

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

Electrical Inspection

K600

Question	Response
PUBLIC ADDRESS SYSTEM	
Violations	No violations recorded
SCIENCE DEMO ROOM	
Instance on Rooms 433 ,435, 445, 447	Inspected
Has LAN/Modem access	Yes
Power Panel?	No
Alternative Use	Yes
Instance on Rooms 438, 440, 443, 457	Inspected
Has LAN/Modem access	Yes
Power Panel?	No
Alternative Use	No
EMERGENCY GAS SHUT-OFF VALVE	
Instance on Rooms 433 ,435, 445, 447	Does not exist
Instance on Rooms 438, 440, 443, 457	Does not exist
EMERGENCY SHUT-OFF POWER	
Instance on Rooms 433 ,435, 445, 447	Does not exist
Instance on Rooms 438, 440, 443, 457	Does not exist
LIGHTING	
Instance on Rooms 433 ,435, 445, 447	Inspected
Instance on Rooms 438, 440, 443, 457	Inspected
Lighting Fixture - Fluorescent	
Instance on Rooms 433 ,435, 445, 447	Inspected
Instance on Rooms 438, 440, 443, 457	Inspected
Pendant Mounted	
Instance on Rooms 433 ,435, 445, 447	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 438, 440, 443, 457	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Rooms 433 ,435, 445, 447	Does not exist
Instance on Rooms 438, 440, 443, 457	Does not exist
Surface Mounted	
Instance on Rooms 433 ,435, 445, 447	Does not exist
Instance on Rooms 438, 440, 443, 457	Does not exist
Lighting Fixture - HID	
Instance on Rooms 433 ,435, 445, 447	Does not exist
Instance on Rooms 438, 440, 443, 457	Does not exist
Lighting Fixture - Incandescent	
Instance on Rooms 433 ,435, 445, 447	Does not exist
Instance on Rooms 438, 440, 443, 457	Does not exist
POWER SUPPLY	
Instance on Rooms 433 ,435, 445, 447	Inspected
Instance on Rooms 438, 440, 443, 457	Inspected
Instructor Unit	
Instance on Rooms 433 ,435, 445, 447	Inspected
Instance Condition	3- Fair
Deficiency	UNIT NOT IN USE
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1

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

Electrical Inspection

K600

Question	Response
SCIENCE DEMO ROOM	
POWER SUPPLY	
Instructor Unit	
Violations	No violations recorded
Instance on Rooms 438, 440, 443, 457	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Meter Demonstration Unit	
Instance on Rooms 433 ,435, 445, 447	Inspected
Instance Condition	3- Fair
Deficiency	UNIT NOT IN USE
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Instance on Rooms 438, 440, 443, 457	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
PROJECTION SYSTEM	
Instance on Rooms 433 ,435, 445, 447	Does not exist
Instance on Rooms 438, 440, 443, 457	Does not exist
SMART BOARD	
Instance on Rooms 433 ,435, 445, 447	Does not exist
Instance on Rooms 438, 440, 443, 457	Does not exist
SCIENCE LAB	
Instance on Room 150	Inspected
Has LAN/Modem access	Yes
Power Panel?	No
Alternative Use	No
Instance on Rooms 333, 339, 350, 437,449 ,450	Inspected
Has LAN/Modem access	Yes
Power Panel?	Yes
Alternative Use	No
EMERGENCY GAS SHUT-OFF VALVE	
Instance on Room 150	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 333, 339, 350, 437,449 ,450	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
EMERGENCY SHUT-OFF POWER	
Instance on Room 150	Does not exist
Instance on Rooms 333, 339, 350, 437,449 ,450	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
LIGHTING	
Instance on Room 150	Inspected
Instance on Rooms 333, 339, 350, 437,449 ,450	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 150	Inspected
Instance on Rooms 333, 339, 350, 437,449 ,450	Inspected
Pendant Mounted	

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

Electrical Inspection

K600

Question	Response
SCIENCE LAB	
LIGHTING	
Lighting Fixture - Fluorescent	
Pendant Mounted	
Instance on Room 150	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 333, 339, 350, 437,449 ,450	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 150	Does not exist
Instance on Rooms 333, 339, 350, 437,449 ,450	Does not exist
Surface Mounted	
Instance on Room 150	Does not exist
Instance on Rooms 333, 339, 350, 437,449 ,450	Does not exist
Lighting Fixture - HID	
Instance on Room 150	Does not exist
Instance on Rooms 333, 339, 350, 437,449 ,450	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 150	Does not exist
Instance on Rooms 333, 339, 350, 437,449 ,450	Does not exist
POWER SUPPLY	
Instance on Room 150	Does not exist
Instance on Rooms 333, 339, 350, 437,449 ,450	Inspected
Instructor Unit	
Instance on Rooms 333, 339, 350, 437,449 ,450	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Meter Demonstration Unit	
Instance on Rooms 333, 339, 350, 437,449 ,450	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Student Unit	
Instance on Rooms 333, 339, 350, 437,449 ,450	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
PROJECTION SYSTEM	
Instance on Room 150	Does not exist
Instance on Rooms 333, 339, 350, 437,449 ,450	Does not exist
SMART BOARD	
Instance on Room 150	Does not exist
Instance on Rooms 333, 339, 350, 437,449 ,450	Does not exist
SCIENCE PREP ROOM	
Instance on Room 348	Inspected
Has LAN/Modem access	Yes
Power Panel?	Yes
Alternative Use	No
Instance on Room 448	Inspected
Has LAN/Modem access	No
Power Panel?	Yes
Alternative Use	No
Instance on Rooms 337, 453	Inspected
Has LAN/Modem access	No

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

Electrical Inspection

K600

Question	Response
SCIENCE PREP ROOM	
Power Panel?	No
Alternative Use	No
EMERGENCY GAS SHUT-OFF VALVE	
Instance on Room 348	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 448	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Rooms 337, 453	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
EMERGENCY SHUT-OFF POWER	
Instance on Room 348	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 448	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Rooms 337, 453	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
LIGHTING	
Instance on Room 348	Inspected
Instance on Room 448	Inspected
Instance on Rooms 337, 453	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 348	Inspected
Instance on Room 448	Inspected
Instance on Rooms 337, 453	Inspected
Pendant Mounted	
Instance on Room 348	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 448	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Rooms 337, 453	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 348	Does not exist
Instance on Room 448	Does not exist
Instance on Rooms 337, 453	Does not exist
Surface Mounted	
Instance on Room 348	Does not exist
Instance on Room 448	Does not exist
Instance on Rooms 337, 453	Does not exist
Lighting Fixture - HID	
Instance on Room 348	Does not exist
Instance on Room 448	Does not exist
Instance on Rooms 337, 453	Does not exist
Lighting Fixture - Incandescent	

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

Electrical Inspection

K600

Question	Response
SCIENCE PREP ROOM	
LIGHTING	
Lighting Fixture - Incandescent	
Instance on Room 348	Does not exist
Instance on Room 448	Does not exist
Instance on Rooms 337, 453	Does not exist
POWER SUPPLY	
Instance on Room 348	Does not exist
Instance on Room 448	Does not exist
Instance on Rooms 337, 453	Does not exist
SECURITY	
INTRUSION ALARM	
Central Control Panel	
Instance	Old Custodian Office - Room 108
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	ADEMCO 4140XMPT
Deficiency	No deficiencies recorded
Infrared Sensor	
Condition	3- Fair
Deficiency	No deficiencies recorded
Panic Switch	
Condition	3- Fair
Deficiency	No deficiencies recorded
Remote Annunciator	
Condition	3- Fair
Deficiency	No deficiencies recorded
Siren/Strobe	
Condition	3- Fair
Deficiency	No deficiencies recorded
Ultrasonic Sensor	
Condition	3- Fair
Deficiency	SENSOR NOT IN USE
Deficiency Location/Instance	1st, 2nd Floor Corridors
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
IPDVS/CCTV SYSTEM	
Condition	1- Good
Deficiency	No deficiencies recorded
SERVICE SWITCH	
Instance	Electrical Equipment Room - Basement
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Gallagher
EquipmentId	Main Switch
Capacity/Size	3000 Amps
Source of Capacity/Size	Nameplate
Installation Year	1988
Source of Installation Year	Documented

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

Electrical Inspection

K600

Question	Response
SERVICE SWITCH	
Deficiency	No deficiencies 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	Electrical Equipment Room - Basement
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Gallagher
EquipmentId	N/A
Capacity/Size	3000 Amps total, 7 sections
Source of Capacity/Size	Service Switch Size
Installation Year	1988
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	2- Between Good and Fair
Deficiency	No deficiencies recorded
STANDARD	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
TOILET ROOM - STAFF	Inspected
LIGHTING	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not exist
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

NYC Department of Education
Building Condition Assessment Survey 2010-2011

Electrical Inspection

K600

Question	Response
TOILET ROOM - STUDENT	
LIGHTING	
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not exist
Surface Mounted	Inspected
Condition	3- Fair
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?	Yes
Master Antenna System Exist?	No
MAIN EQUIPMENT RACK	Does not exist