

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

X137

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

InspectionId	Inspection Type	Time In	Last Edited
1246026	ELECTRICAL	2008-12-18 08:27AM	2009-07-15 10:24AM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Intrusion alarm, IPDVS/CCTV Years: 2007 Systems: Science labs Years: 2005 Systems: Exterior lighting, PA system(Amplifier) Years: 2006 Systems: Interior lighting partially Years: 1998 Systems: LAN Years: 2001

Priority Condition

No condition recorded

Inspection

Question	Response
ELECTRICAL	
ATHLETIC FIELD	Does not exist
AUDITORIUM	Inspected
Instance	2nd floor
House Lighting	
Instance on 2nd floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 2nd floor	Inspected
Pendant Mounted	
Instance on 2nd floor	Does not exist
Recessed Mounted	
Instance on 2nd floor	Does not exist
Surface Mounted	
Instance on 2nd floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on 2nd floor	Inspected
Pendant Mounted	
Instance on 2nd floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on 2nd floor	Does not exist
Surface Mounted	
Instance on 2nd floor	Does not exist
Lighting Fixture - Incandescent	
Instance on 2nd floor	Inspected
Pendant Mounted	
Instance on 2nd floor	Does not exist
Recessed Mounted	
Instance on 2nd floor	Does not exist
Surface Mounted	
Instance on 2nd floor	Inspected
Instance Condition	3- Fair

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

X137

Question	Response
AUDITORIUM	
House Lighting	
Lighting Fixture - Incandescent	
Surface 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
Local Sound System	
Instance on 2nd floor	Inspected
Instance Condition	5- Poor
Deficiency	AMPLIFIER NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Projection System	
Instance on 2nd floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Theater Lighting System	
Instance on 2nd floor	Inspected
Dimming System	
Instance on 2nd floor	Inspected
Instance Condition	3- Fair
Deficiency	DIMMING RACK BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Theater Lighting	
Instance on 2nd floor	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	154
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LIGHTING FIXTURE NOT OPERATIONAL
Deficiency Quantity	14
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

X137

Question	Response
AUXILIARY SIGNAL/BELL SYSTEM	Inspected
Condition	3- Fair
Replacement Quantity	201,000
Replacement Uom	S.F.
Deficiency	DOOR PUSH BUTTON NOT OPERATIONAL
Deficiency Location/Instance	Backdoor to dumpster
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	5th floor
Instance	4th floor for Tapco school
Instance	4th floor for 391 School
Lighting	
Instance on 5th floor	Inspected
Instance on 4th floor for Tapco school	Inspected
Instance on 4th floor for 391 School	Inspected
Lighting Fixture - Fluorescent	
Instance on 5th floor	Inspected
Instance on 4th floor for Tapco school	Inspected
Instance on 4th floor for 391 School	Inspected
Pendant Mounted	
Instance on 5th floor	Does not exist
Instance on 4th floor for Tapco school	Does not exist
Instance on 4th floor for 391 School	Does not exist
Recessed Mounted	
Instance on 5th floor	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	128
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on 4th floor for Tapco school	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	132
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on 4th floor for 391 School	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	128
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

X137

Question	Response
CAFETERIA	
Lighting	
Lighting Fixture - Fluorescent	
Recessed Mounted	
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Surface Mounted	
Instance on 5th floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on 4th floor for Tapco school	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on 4th floor for 391 School	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on 5th floor	Does not exist
Instance on 4th floor for Tapco school	Does not exist
Instance on 4th floor for 391 School	Does not exist
Lighting Fixture - Incandescent	
Instance on 5th floor	Does not exist
Instance on 4th floor for Tapco school	Does not exist
Instance on 4th floor for 391 School	Does not exist
Local Sound System	
Instance on 5th floor	Inspected
Instance Condition	3- Fair
Deficiency	SYSTEM 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
Instance on 4th floor for Tapco school	Inspected
Instance Condition	3- Fair
Deficiency	SYSTEM 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
Instance on 4th floor for 391 School	Inspected
Instance Condition	5- Poor
Deficiency	AMPLIFIER NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
CAFETERIA/MULTIPURPOSE ROOM	
Does not exist	
CITY FIRE ALARM SYSTEM	
Inspected	

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

X137

Question	Response
CITY FIRE ALARM SYSTEM	
Condition	5- Poor
Deficiency	NOT OPERATIONAL
Deficiency Location/Instance	outside general office -3rd floor
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	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
COMPUTER LAB	Inspected
Instance	Room 440
Has LAN/Modem access	Yes
Power Panel?	No
Instance	Room 214
Has LAN/Modem access	Yes
Power Panel?	Yes
Lighting	
Instance on Room 440	Inspected
Instance on Room 214	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 440	Inspected
Instance on Room 214	Inspected
Pendant Mounted	
Instance on Room 440	Does not exist
Instance on Room 214	Does not exist
Recessed Mounted	
Instance on Room 440	Inspected
Instance 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
Instance on Room 214	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

X137

Question	Response
COMPUTER LAB	
Lighting	
Lighting Fixture - Fluorescent	
Recessed Mounted	
Deficiency Quantity	12
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 Room 440	Does not exist
Instance on Room 214	Does not exist
Lighting Fixture - HID	
Instance on Room 440	Does not exist
Instance on Room 214	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 440	Does not exist
Instance on Room 214	Does not exist
Raceway With Receptacles	
Instance on Room 440	Does not exist
Instance on Room 214	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
ELECTRIC SERVICE SWITCH	
Instance	Inspected
Instance Condition	Basement-south
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	General Electric
Model	General Electric
EquipmentId	Main switch main light & power service # 1
Capacity/Size	4000 Amps
Installation Year	1975
Deficiency	No deficiencies recorded
Instance	Basement-south
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	General Electric
Model	General Electric
EquipmentId	Main switch main light & power service # 2
Capacity/Size	4000 Amps
Installation Year	1975
Deficiency	No deficiencies recorded
EMERGENCY DC STANDBY BATTERY POWER	
Condition	Inspected
Condition	3- Fair
Deficiency	BATTERY BANK TERMINAL CORRODED
Deficiency Location/Instance	Basement - south
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

X137

Question	Response
EMERGENCY DC STANDBY BATTERY POWER	
Deficiency	BATTERY BANK LIQUID LEVEL TOO LOW
Deficiency Location/Instance	Basement - south
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
EMERGENCY GENERATOR SET	Does not exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
EMERGENCY LIGHTING	Inspected
Battery Pack	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Connected To Emergency Generator System	Does not exist
Connected To Emergency Light/Exit Light Panel	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Relay Test Switch	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
EXIT LIGHT	Inspected
Battery Pack	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Connected To Emergency Generator System	Does not exist
Connected To Emergency Light/Exit Light Panel	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
FIRE ALARM SYSTEM	Inspected
Replacement Quantity	201,000
Replacement Uom	S.F.
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	2- Between Good and 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

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

X137

Question	Response
FIRE ALARM SYSTEM	
Heat Detector	Does not exist
Magnetic Door Holder Contactor	Does not exist
Main Panel	Inspected
Bell At Panel	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Does not exist
Fire Alarm Control Panel (Standard)	Inspected
Instance	Basement south - electric room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Edwards
EquipmentId	FACP
Capacity/Size	11 circuits
Installation Year	1975
Deficiency	No deficiencies recorded
Manual Pull Station	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Remote Annunciator	Inspected
Display Monitor	Does not exist
Panel	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Printer	Does not exist
Punch Register	Inspected
Condition	5- Poor
Deficiency	REGISTER NOT OPERATIONAL
Deficiency Location/Instance	custodian office room 106
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
Sprinkler Flow/Air Pressure Switch	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Strobe	Inspected
Condition	4- Between Fair and Poor
Deficiency	STROBE NOT OPERATIONAL
Deficiency Location/Instance	1st, 2nd and 4th fl
Deficiency Quantity	12
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
Sub-Panel	Inspected
Bell At Panel	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Inspected

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

X137

Question	Response
FIRE ALARM SYSTEM	
Sub-Panel	
Fire Alarm Control Panel (Electronic)	
Instance	Basement south - electric room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Pyrotronics
Model	System 3
EquipmentId	Smoke Detection Panel
Capacity/Size	2 zones
Installation Year	1990
Deficiency	No deficiencies recorded
Instance	Basement south - electric room
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Edwards
Model	Edwards
EquipmentId	Elevator Lobby Smoke Detector Panel
Capacity/Size	7 zones
Installation Year	2000
Deficiency	No deficiencies recorded
Instance	Basement south-electric room
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Simplex
Model	4002
EquipmentId	Fire alarm Visual Panel
Capacity/Size	12 zones
Installation Year	1995
Deficiency	No deficiencies recorded
Instance	Basement south -electric room
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Fire Lite
Model	FCPS-24F
EquipmentId	N/A
Capacity/Size	5 zones
Installation Year	2001
Deficiency	PANEL 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
Fire Alarm Control Panel (Standard)	Inspected
Instance	Basement south -electric room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Edwards
EquipmentId	Punch register panel

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

X137

Question	Response
FIRE ALARM SYSTEM	
Sub-Panel	
Fire Alarm Control Panel (Standard)	
Capacity/Size	3 ckts
Installation Year	1975
Deficiency	No deficiencies recorded
Instance	basement south-electric room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Edwards
EquipmentId	Smoke and Heat detector, Fan shut down, Code Transmitter
Capacity/Size	16 ckts, 3 section
Installation Year	1975
Deficiency	No deficiencies recorded
Instance	Basement south -electric room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Edwards
EquipmentId	Sprinkler Alarm Control board
Capacity/Size	2 ckts
Installation Year	1975
Deficiency	No deficiencies recorded
Tamper Flow Switch/Chain	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
GROUNDING SYSTEM	
Condition	3- Fair
Deficiency	No deficiencies recorded
GYMNASIUM	
Instance	3rd floor
Lighting	
Instance on 3rd floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 3rd floor	Does not exist
Lighting Fixture - HID	
Instance on 3rd floor	Inspected
Pendant Mounted	
Instance on 3rd floor	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE NOT OPERATIONAL
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Recessed Mounted	
Instance on 3rd floor	Does not exist
Surface Mounted	
Instance on 3rd floor	Does not exist
Lighting Fixture - Incandescent	
Instance on 3rd floor	Does not exist
Local Sound System	

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

X137

Question	Response
GYMNASIUM	
Local Sound System	
Instance on 3rd floor	Inspected
Instance Condition	3- Fair
Deficiency	SYSTEM 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
Scoreboard	
Instance on 3rd floor	Does not exist
Theater Lighting System	
Instance on 3rd floor	Does not exist
INTERCOM SYSTEM	
Elevator	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
Holding Area	
Condition	Inspected
Deficiency	1- Good
Deficiency	No deficiencies recorded
KITCHEN/WARMING PANTRY	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	
Condition	Inspected
Deficiency	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Recessed Mounted	
Condition	Inspected
Deficiency	3- Fair
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
Deficiency	LIGHTING FIXTURE 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
Surface Mounted	
Condition	Inspected
Deficiency	2- Between Good and Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
	Does not exist

NYC Department of Education
Building Condition Assessment Survey 2008-2009

Electrical Inspection

X137

Question	Response
KITCHEN/WARMING PANTRY	
Lighting	
Lighting Fixture - Incandescent	Does not exist
LAN	Inspected
Local Distribution Frame (I/LDF)	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Main Equipment Rack (MDF)	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
LIBRARY	Inspected
Instance	Room 432
Has LAN/Modem access	Yes
Lighting	
Instance on Room 432	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 432	Inspected
Pendant Mounted	
Instance on Room 432	Does not exist
Recessed Mounted	
Instance on Room 432	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	96
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 Room 432	Does not exist
Lighting Fixture - HID	
Instance on Room 432	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 432	Does not exist
Raceway With Receptacles	
Instance on Room 432	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
LIGHTING - EXTERIOR SECURITY	Inspected
Condition	3- Fair
Replacement Quantity	140
Replacement Uom	EACH
Deficiency	LIGHTING FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	Eastside
Deficiency Quantity	24
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 3
Violations	No violations recorded
Deficiency	TIME CLOCK NOT OPERATIONAL
Deficiency Location/Instance	Basement
Deficiency Quantity	4

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

X137

Question	Response
LIGHTING - EXTERIOR SECURITY	
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 3
Violations	No violations recorded
LIGHTNING PROTECTION	
	Does not exist
LOCKER ROOM/SHOWER ROOM	
	Not required
MOTOR CONTROL CENTER	
	Inspected
Instance	Basement boiler room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Gallagher
EquipmentId	HE-PP
Capacity/Size	400 Amps total, 2 sections
Installation Year	1975
Deficiency	MCC 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	Basement boiler room
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Gallagher Switchboard
EquipmentId	MCC #1
Capacity/Size	1200 Amps total, 8 sections
Installation Year	1975
Deficiency	MCC NAME PLATE IS MISSING
Deficiency Quantity	8
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Basement boiler room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Siemens-Allis
EquipmentId	MCC - 5
Capacity/Size	600 Amps total, 2 sections
Installation Year	1975
Deficiency	No deficiencies recorded
Instance	Basement south
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Gallagher Switchboard
EquipmentId	MCC #2
Capacity/Size	800 Amps total, 3 sections
Installation Year	1975

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

X137

Question	Response
MOTOR CONTROL CENTER	
Deficiency	MCC 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	off gym - MCC 4
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Gallagher
EquipmentId	N/A
Capacity/Size	N/A Amps total
Installation Year	1975
Deficiency	MCC NAME PLATE IS MISSING
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	4th floor fan room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Gallagher
EquipmentId	MCC - 3
Capacity/Size	N/A Amps total, 4 sections
Installation Year	1975
Deficiency	MCC NAME PLATE IS MISSING
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
MOTOR STARTER/CONTACTOR	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
MULTIPURPOSE ROOM	Does not exist
PANEL BOARD	Inspected
Fused Disconnect Switch Type	Does not exist
Fused Knife Switch Type	Does not exist
Fused Toggle Switch Type	Does not exist
Molded Case Circuit Breaker Type	Inspected
Condition	3- Fair
Deficiency	PANEL BOARD DIRECTORY REQUIRES UPDATING
Deficiency Location/Instance	Through out building
Deficiency Quantity	8
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

X137

Question	Response
PUBLIC ADDRESS SYSTEM	Inspected
Replacement Quantity	201,000
Replacement Uom	S.F.
Instance	room 435
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Bogen
Deficiency	MASTER CLOCK NOT OPERATIONAL
Deficiency Location/Instance	room 435
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
SCIENCE DEMO ROOM	Inspected
Instance	Room 520
Has LAN/Modem access	Yes
Power Panel?	Yes
Alternative Use	No
Emergency Gas Shut-Off Valve	
Instance on Room 520	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Room 520	Does not exist
Lighting	
Instance on Room 520	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 520	Inspected
Pendant Mounted	
Instance on Room 520	Does not exist
Recessed Mounted	
Instance on Room 520	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE 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
Surface Mounted	
Instance on Room 520	Does not exist
Lighting Fixture - HID	
Instance on Room 520	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 520	Does not exist
Power Supply	
Instance on Room 520	Does not exist
SCIENCE LAB	Inspected
Instance	rooms 506 and 508
Has LAN/Modem access	Yes

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

X137

Question	Response
SCIENCE LAB	
Power Panel?	Yes
Alternative Use	No
Instance	rooms 407, 409, 444, 448
Has LAN/Modem access	Yes
Power Panel?	Yes
Alternative Use	Yes
Emergency Gas Shut-Off Valve	
Instance on rooms 506 and 508	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on rooms 407, 409, 444, 448	Does not exist
Emergency Shut-Off Power	
Instance on rooms 506 and 508	Does not exist
Instance on rooms 407, 409, 444, 448	Does not exist
Lighting	
Instance on rooms 506 and 508	Inspected
Instance on rooms 407, 409, 444, 448	Not required
Lighting Fixture - Fluorescent	
Instance on rooms 506 and 508	Inspected
Pendant Mounted	
Instance on rooms 506 and 508	Does not exist
Recessed Mounted	
Instance on rooms 506 and 508	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	60
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 rooms 506 and 508	Does not exist
Lighting Fixture - HID	
Instance on rooms 506 and 508	Does not exist
Lighting Fixture - Incandescent	
Instance on rooms 506 and 508	Does not exist
Power Supply	
Instance on rooms 506 and 508	Inspected
Instance on rooms 407, 409, 444, 448	Does not exist
Instructor Unit	
Instance on rooms 506 and 508	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Meter Demonstration Unit	
Instance on rooms 506 and 508	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Student Unit	
Instance on rooms 506 and 508	Does not exist
SCIENCE PREP ROOM	
Instance	Inspected
Has LAN/Modem access	No

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

X137

Question	Response
SCIENCE PREP ROOM	
Power Panel?	No
Alternative Use	Yes
Emergency Gas Shut-Off Valve	
Instance on 520A	Does not exist
Emergency Shut-Off Power	
Instance on 520A	Does not exist
Lighting	
Instance on 520A	Not required
Power Supply	
Instance on 520A	Does not exist
SECURITY	
Replacement Quantity	201,000
Replacement Uom	S.F.
Intrusion Alarm	
Inspected	Inspected
Central Control Panel	
Inspected	Inspected
Instance	Custodian office room 106
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Ademco - Vista 128BP
Deficiency	No deficiencies recorded
Infrared Sensor	
Inspected	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Panic Switch	
Inspected	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Remote Annunciator	
Inspected	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Siren/Strobe	
Inspected	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Ultrasonic Sensor	
Does not exist	Does not exist
IPDVS/CCTV System	
Inspected	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
SWIMMING POOL	
Does not exist	Does not exist
SWITCHBOARD	
Inspected	Inspected
Air Circuit Breaker Type	
Does not exist	Does not exist
Fused Disconnect Switch Type	
Inspected	Inspected
Instance	Basement south - electric room
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Gallagher
EquipmentId	N/A
Capacity/Size	4000 Amps total, 4 sections
Installation Year	1975
Deficiency	SWITCHBOARD NAME PLATE IS MISSING
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

X137

Question	Response
SWITCHBOARD	
Fused Disconnect Switch Type	
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Basement south - electric room
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Gallagher
EquipmentId	N/A
Capacity/Size	4000 Amps total, 6 sections
Installation Year	1975
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	3- Fair
Deficiency	TELEPHONE MISSING
Deficiency Location/Instance	room 453
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL TELEPHONE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Standard	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
TOILET ROOM - STAFF	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Does not exist
Recessed Mounted	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	45
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Surface Mounted	Does not exist
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
TOILET ROOM - STUDENT	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

X137

Question	Response
TOILET ROOM - STUDENT	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	Does not exist
Recessed Mounted	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	88
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Surface Mounted	Does not exist
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
TRANSFORMER	Does not exist
TV SYSTEM	Inspected
Cable Service	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Main Equipment Rack	Does not exist
Master Antenna System	Inspected
Condition	5- Poor
Deficiency	ANTENNA NOT IN USE
Deficiency Location/Instance	roof
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded