

**NYC Department of Education  
Building Condition Assessment Survey 2018-2019**

**Electrical Inspection**

**X426**

School: **CHILDS HS AF - BRONX, 800 EAST GUN HILL ROAD, BRONX, NY, 10467**

InspectionId	Inspection Type	Time In	Last Edited
622	ELECTRICAL	2018-12-06 09:08AM	2019-03-19 01:07PM

**Asset Data**

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Security Lights Years: 2007 Systems: Scoreboard ,Emergency DC Standby Battery Power Years: 2006 Systems: Local Sound System Years: 2004 Systems: Interior Fluorescent Lighting Years: 2003 Systems: Molded Case Circuit Breaker Panel Board Years: 1994, 2006 Systems: Intrusion Alarm System, Service Switch, Switchboard, Motor Starters, Athletic Field - Exterior Lights Years: 1994
Type of Service	Below Ground
Does Interactive Whiteboard (IWB) Exist?	No
Water Penetration In Electrical Room?	Yes

**DEDICATED INTERCOMS IN FIRE RESCUE AREAS**

Question	Response
Are there any Life Rescue Assistance Areas, Fire Rescue Areas, and/or Holding Rooms in your building?	No

**Priority Condition**

Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Photo Image
Yes	Water Penetration in Electrical Room	N/A	Electrical Equipment	Boiler Room	Chris Dorazio	Fireman	No Photo Taken

**Inspection**

Question	Response
<b>Electrical</b>	
<b>ATHLETIC FIELD</b>	Inspected
<b>Exterior Lighting</b>	Inspected
Condition	3- Fair
Replacement Quantity	33
Replacement Uom	EACH
Deficiency	No deficiencies recorded
<b>Local Sound System</b>	Inspected
Condition	4- Between Fair and Poor
Installation Year	2004
Source of Installation Year	Inspector Estimate
Deficiency	AMPLIFIER NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Scoreboard</b>	Inspected
Instance	Corner of Gun Hill Road and Barnes
Instance Condition	4- Between Fair and Poor
Instance Quantity	1
Instance Quantity Uom	EACH

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<b>Question</b>	<b>Response</b>
<b>ATHLETIC FIELD</b>	
<b>Scoreboard</b>	
Deficiency	NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>AUDITORIUM</b>	Does not exist
<b>AUXILIARY SIGNAL/BELL SYSTEM</b>	Does not exist
<b>CAFETERIA</b>	Does not exist
<b>CITY FIRE ALARM SYSTEM</b>	Does not exist
<b>CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE</b>	Inspected
<b>Lighting</b>	Inspected
Does a Chandelier Exist?	No
<b>Lighting Fixture - Fluorescent</b>	Inspected
<b>Pendant Mounted</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	Does not exist
<b>Surface Mounted</b>	Does not exist
<b>Lighting Fixture - HID</b>	Does not exist
<b>Lighting Fixture - Incandescent</b>	Inspected
<b>Pendant Mounted</b>	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Recessed Mounted</b>	Does not exist
<b>Surface Mounted</b>	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Lighting Fixture - LED</b>	Does not exist
<b>COMPUTER LAB</b>	Does not exist
<b>EMERGENCY DC STANDBY BATTERY POWER</b>	Does not exist
<b>EMERGENCY GENERATOR SET</b>	Does not exist
<b>EMERGENCY LIGHT/EXIT LIGHT PANEL</b>	Does not exist
<b>EMERGENCY LIGHTING</b>	Does not exist
<b>EXIT LIGHT</b>	Does not exist
<b>EXIT/EMERGENCY LIGHT</b>	Does not exist
<b>FIRE ALARM SYSTEM</b>	Does not exist
<b>GROUNDING SYSTEM</b>	Inspected
Condition	3- Fair

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<b>Question</b>	<b>Response</b>
<b>GROUNDING SYSTEM</b>	
Deficiency	No deficiencies recorded
<b>GYMNASIUM</b>	Does not exist
<b>INTERCOM SYSTEM</b>	Does not exist
<b>KITCHEN</b>	Does not exist
<b>LAN</b>	Does not exist
<b>LIBRARY</b>	Does not exist
<b>LIGHTNING PROTECTION</b>	Does not exist
<b>LOCKER ROOM</b>	
Instance on 1st Floor - Boys	Inspected
Alternative Use	No
Instance on 1st Floor - Girls	Inspected
Alternative Use	No
<b>Lighting</b>	
Instance on 1st Floor - Boys	Inspected
Instance on 1st Floor - Girls	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on 1st Floor - Boys	Does not exist
Instance on 1st Floor - Girls	Does not exist
<b>Lighting Fixture - HID</b>	
Instance on 1st Floor - Boys	Does not exist
Instance on 1st Floor - Girls	Does not exist
<b>Lighting Fixture - Incandescent</b>	
Instance on 1st Floor - Boys	Inspected
Instance on 1st Floor - Girls	Inspected
<b>Pendant Mounted</b>	
Instance on 1st Floor - Boys	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	13
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on 1st Floor - Girls	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Recessed Mounted</b>	
Instance on 1st Floor - Boys	Does not exist
Instance on 1st Floor - Girls	Does not exist
<b>Surface Mounted</b>	
Instance on 1st Floor - Boys	Does not exist
Instance on 1st Floor - Girls	Does not exist
<b>Lighting Fixture - LED</b>	
Instance on 1st Floor - Boys	Does not exist
Instance on 1st Floor - Girls	Does not exist

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<b>Question</b>	<b>Response</b>
<b>MOTOR CONTROL CENTER</b>	Does not exist
<b>MOTOR STARTER/CONTACTOR</b>	Inspected
Condition	3- Fair
Deficiency	MOTOR STARTER INDICATOR LIGHT NOT OPERATIONAL
Deficiency Location/Instance	Mechanical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>MULTIPURPOSE ROOM</b>	Does not exist
<b>PANEL BOARD</b>	Inspected
<b>Fused Disconnect Switch Type</b>	Does not exist
<b>Fused Knife Switch Type</b>	Does not exist
<b>Fused Toggle Switch Type</b>	Does not exist
<b>Molded Case Circuit Breaker Type</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>PUBLIC ADDRESS SYSTEM</b>	Does not exist
<b>SCIENCE DEMO ROOM</b>	Does not exist
<b>SCIENCE LAB</b>	Does not exist
<b>SCIENCE PREP ROOM</b>	Does not exist
<b>SECURITY</b>	Inspected
<b>Intrusion Alarm System</b>	Inspected
<b>Central Control Panel</b>	Inspected
Instance	Mechanical Room in Coach's Office
Instance Condition	4- Between Fair and Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Model	N/A
Installation Year	1994
Source of Installation Year	Inspector Estimate
Deficiency	SYSTEM DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR SYSTEM
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 3
Violations	No violations recorded
<b>Infrared Sensor</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Panic Switch</b>	Does not exist
<b>Remote Annunciator</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Siren/Strobe</b>	Does not exist
<b>Ultrasonic Sensor</b>	Does not exist
<b>IPDVS/CCTV System</b>	Does not exist
<b>Lighting - Security</b>	Inspected
Condition	2- Between Good and Fair
Replacement Quantity	6
Replacement Uom	EACH

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<b>Question</b>	<b>Response</b>
<b>SECURITY</b>	
<b>Lighting - Security</b>	
Deficiency	No deficiencies recorded
<b>SERVICE SWITCH</b>	
	Inspected
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	All City Switchboard
EquipmentId	N/A
Capacity/Size Quantity	400
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1994
Source of Installation Year	Inspector Estimate
Deficiency	No deficiencies recorded
<b>SWIMMING POOL</b>	
	Does not exist
<b>SWITCHBOARD</b>	
	Inspected
Number of Spares	3
<b>Air Circuit Breaker Type</b>	Does not exist
<b>Fused Disconnect Switch Type</b>	Does not exist
<b>Fused Knife Switch Type</b>	Does not exist
<b>Molded Case Circuit Breaker Type</b>	Inspected
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Challenger
EquipmentId	N/A
Capacity/Size Quantity	400
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	1
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Nameplate
Installation Year	1994
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
<b>TELEPHONE SYSTEM</b>	
	Does not exist
<b>TOILET ROOM - STAFF</b>	
	Inspected
<b>Lighting</b>	
	Inspected
<b>Lighting Fixture - Fluorescent</b>	Does not exist
<b>Lighting Fixture - HID</b>	Does not exist
<b>Lighting Fixture - Incandescent</b>	Inspected
<b>Pendant Mounted</b>	Does not exist
<b>Recessed Mounted</b>	Does not exist
<b>Surface Mounted</b>	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Lighting Fixture - LED</b>	Does not exist

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<b>Question</b>	<b>Response</b>
<b>TOILET ROOM - STUDENT</b>	Inspected
<b>Lighting</b>	Inspected
<b>Lighting Fixture - Fluorescent</b>	Inspected
<b>Pendant Mounted</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	Does not exist
<b>Surface Mounted</b>	Does not exist
<b>Lighting Fixture - HID</b>	Does not exist
<b>Lighting Fixture - Incandescent</b>	Inspected
<b>Pendant Mounted</b>	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Recessed Mounted</b>	Does not exist
<b>Surface Mounted</b>	Does not exist
<b>Lighting Fixture - LED</b>	Does not exist
<b>TRANSFORMER</b>	Does not exist
<b>TV SYSTEM</b>	Does not exist