

**NYC Department of Education**  
**Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

K422

**Asset:** **SPRING CREEK EDUCATIONAL CAMPUS - BROOKLYN, 1065 ELTON STREET, New York, 11208**

Inspection Id	Inspection Type	Time In	Last Edited
EE : K422	Electrical	2018-02-20 8:15 AM	2018-02-27 10:41 AM

**Asset Data**

Question	Answer
Type of Service	Below Ground
Does Interactive Whiteboard (IWB) Exist?	Yes
Water Penetration in Electrical Room?	No
Have any Systems/Major Building Components been upgraded?	Yes
	Systems: All Electrical Systems and Components
	Years: 2012

**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?	Yes
Are dedicated intercoms available in all of these spaces for use during a fire?	Yes
Are all dedicated intercoms operational?	Yes

**Priority Condition**

Priority Condition Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Status	PhotoImage
No	Fire Alarm System - Components Missing	N/A	FIRE ALARM SYSTEM   Magnetic Door Holder/Contacto r	3rd Floor Corridor - By Room 343	Ioannis Galatulas	Fireman	Sent to DSF	
No	Fire Alarm System - Components Not Operational	N/A	FIRE ALARM SYSTEM   CO Detector	4th Floor Corridor	Ioannis Galatulas	Fireman	Sent to DSF	
No	Lightning Protection - Defective	Lightning Air Terminal (Rod) Defective	LIGHTNING PROTECTION	Roof Perimeters	Ioannis Galatulas	Fireman	Sent to DSF	
No	Public Address System - Speakers Not Operational	N/A	PUBLIC ADDRESS SYSTEM	Gymnasium	Ioannis Galatulas	Fireman	Sent to DSF	

**Inspection**

Question	Response
<b>Electrical</b>	
<b>AUDITORIUM</b>	Inspected
Instance on 1st Floor	Inspected
<b>House Lighting</b>	Inspected
Does a Chandelier exist?	No
Instance on 1st Floor	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on 1st Floor	Inspected
<b>Pendant Mounted</b>	Inspected
Instance on 1st Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	Inspected
Instance on 1st Floor	Inspected

**NYC Department of Education**  
**Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

K422

Question	Response
<b>AUDITORIUM</b>	
<b>House Lighting</b>	
<b>Lighting Fixture - Fluorescent</b>	
<b>Surface Mounted</b>	
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	
Instance on 1st Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	
Instance on 1st Floor	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on 1st Floor	Inspected
<b>Pendant Mounted</b>	
Instance on 1st Floor	Does not Exist
<b>Surface Mounted</b>	
Instance on 1st Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	
Instance on 1st Floor	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on 1st Floor	Does not Exist
<b>Local Sound System</b>	
Instance on 1st Floor	Inspected
Installation Year	2012
Source of Installation	Documented
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Projection System</b>	
Is the projector on a cart or installed on the ceiling?	Ceiling
Instance on 1st Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Theater Lighting System</b>	
Instance on 1st Floor	Inspected
<b>Dimming System</b>	
Instance on 1st Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Theater Lighting</b>	
Instance on 1st Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>CAFETERIA</b>	
Instance on 1st Floor - Students (North), 1st Floor - Students (South)	Inspected
Instance on 1st Floor - Staff	Inspected
<b>Lighting</b>	
Instance on 1st Floor - Staff	Inspected

**NYC Department of Education  
Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

K422

<b>Question</b>	<b>Response</b>
<b>CAFETERIA</b>	
<b>Lighting</b>	
Instance on 1st Floor - Students (North), 1st Floor - Students (South)	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on 1st Floor - Staff	Inspected
Instance on 1st Floor - Students (North), 1st Floor - Students (South)	Inspected
<b>Pendant Mounted</b>	
Instance on 1st Floor - Staff	Does not Exist
Instance on 1st Floor - Students (North), 1st Floor - Students (South)	Does not Exist
<b>Surface Mounted</b>	
Instance on 1st Floor - Staff	Does not Exist
Instance on 1st Floor - Students (North), 1st Floor - Students (South)	Does not Exist
<b>Recessed Mounted</b>	
Instance on 1st Floor - Staff	Inspected
Instance on 1st Floor - Staff	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on 1st Floor - Students (North), 1st Floor - Students (South)	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	
Instance on 1st Floor - Staff	Does not Exist
Instance on 1st Floor - Students (North), 1st Floor - Students (South)	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on 1st Floor - Staff	Does not Exist
Instance on 1st Floor - Students (North), 1st Floor - Students (South)	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on 1st Floor - Staff	Does not Exist
Instance on 1st Floor - Students (North), 1st Floor - Students (South)	Does not Exist
<b>Local Sound System</b>	
Instance on 1st Floor - Staff	Does not Exist
Instance on 1st Floor - Students (North), 1st Floor - Students (South)	Inspected
Installation Year	2012
Source of Installation	Documented
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Projection System</b>	
Instance on 1st Floor - Staff	Does not Exist
Instance on 1st Floor - Students (North), 1st Floor - Students (South)	Does not Exist
<b>Theater Lighting System</b>	
Instance on 1st Floor - Staff	Does not Exist
Instance on 1st Floor - Students (North), 1st Floor - Students (South)	Does not Exist
<b>CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE</b>	
Inspected	Inspected
<b>Lighting</b>	
Does a Chandelier exist?	No
<b>Lighting Fixture - Fluorescent</b>	
<b>Pendant Mounted</b>	
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	
Inspected	Inspected

**NYC Department of Education**  
**Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

K422

Question	Response
<b>CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE</b>	
<b>Lighting</b>	
<b>Lighting Fixture - Fluorescent</b>	
<b>Surface Mounted</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	Does not Exist
<b>Lighting Fixture - Incandescent</b>	Does not Exist
<b>Lighting Fixture - LED</b>	Does not Exist
<b>COMPUTER LAB</b>	Does not Exist
<b>GYMNASIUM</b>	Inspected
Instance on 1st Floor	Inspected
<b>Lighting</b>	Inspected
Instance on 1st Floor	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on 1st Floor	Inspected
<b>Pendant Mounted</b>	
Instance on 1st Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	
Instance on 1st Floor	Does not Exist
<b>Recessed Mounted</b>	
Instance on 1st Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	
Instance on 1st Floor	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on 1st Floor	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on 1st Floor	Does not Exist
<b>Local Sound System</b>	
Instance on 1st Floor	Inspected
Installation Year	2012
Source of Installation	Documented
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Projection System</b>	
Instance on 1st Floor	Does not Exist
<b>Scoreboard</b>	
Instance on 1st Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Theater Lighting System</b>	
Instance on 1st Floor	Does not Exist

**NYC Department of Education  
Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

K422

<b>Question</b>	<b>Response</b>
<b>KITCHEN</b>	Inspected
Instance on 1st Floor	Inspected
<b>Lighting</b>	Inspected
Instance on 1st Floor	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on 1st Floor	Inspected
<b>Pendant Mounted</b>	Does not Exist
Instance on 1st Floor	Does not Exist
<b>Surface Mounted</b>	Does not Exist
Instance on 1st Floor	Does not Exist
<b>Recessed Mounted</b>	Inspected
Instance on 1st Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	
Instance on 1st Floor	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on 1st Floor	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on 1st Floor	Does not Exist
<b>LIBRARY</b>	Inspected
Instance on Room 241	Inspected
<b>Lighting</b>	Inspected
Instance on Room 241	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Room 241	Inspected
<b>Pendant Mounted</b>	Inspected
Instance on Room 241	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	Does not Exist
Instance on Room 241	Does not Exist
<b>Recessed Mounted</b>	Inspected
Instance on Room 241	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	
Instance on Room 241	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Room 241	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on Room 241	Does not Exist
<b>Raceway With Receptacles</b>	Inspected
Instance on Room 241	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Projection System</b>	Does not Exist
Instance on Room 241	Does not Exist
<b>LOCKER ROOM</b>	Inspected

**NYC Department of Education**  
**Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

K422

<b>Question</b>	<b>Response</b>
<b>LOCKER ROOM</b>	
Instance on 1st Floor - Visitors	Inspected
Alternative use	No
Instance on 1st Floor - Boys, 1st Floor - Girls	Inspected
Alternative use	Yes
<b>Lighting</b>	Inspected
Instance on 1st Floor - Boys, 1st Floor - Girls	Inspected
Instance on 1st Floor - Visitors	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on 1st Floor - Boys, 1st Floor - Girls	Inspected
Instance on 1st Floor - Visitors	Inspected
<b>Pendant Mounted</b>	
Instance on 1st Floor - Boys, 1st Floor - Girls	Does not Exist
Instance on 1st Floor - Visitors	Does not Exist
<b>Surface Mounted</b>	
Instance on 1st Floor - Boys, 1st Floor - Girls	Does not Exist
Instance on 1st Floor - Visitors	Does not Exist
<b>Recessed Mounted</b>	
Instance on 1st Floor - Boys, 1st Floor - Girls	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on 1st Floor - Visitors	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	
Instance on 1st Floor - Boys, 1st Floor - Girls	Does not Exist
Instance on 1st Floor - Visitors	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on 1st Floor - Boys, 1st Floor - Girls	Does not Exist
Instance on 1st Floor - Visitors	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on 1st Floor - Boys, 1st Floor - Girls	Does not Exist
Instance on 1st Floor - Visitors	Does not Exist
<b>MULTIPURPOSE ROOM</b>	Does not Exist
<b>SCIENCE DEMO ROOM</b>	Does not Exist
<b>SCIENCE LAB</b>	
Instance on Rooms 321, 326, 421, 426	Inspected
Power Panel	No
Alternative use	No
Instance on Rooms 325, 425	Inspected
Power Panel	Yes
Alternative use	No
<b>Lighting</b>	Inspected
Instance on Rooms 325, 425	Inspected
Instance on Rooms 321, 326, 421, 426	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Rooms 325, 425	Inspected
Instance on Rooms 321, 326, 421, 426	Inspected
<b>Pendant Mounted</b>	
	Inspected

**NYC Department of Education  
Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

K422

Question	Response
<b>SCIENCE LAB</b>	
<b>Lighting</b>	
<b>Lighting Fixture - Fluorescent</b>	
<b>Pendant Mounted</b>	
Instance on Rooms 325, 425	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Rooms 321, 326, 421, 426	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	
Instance on Rooms 325, 425	Does not Exist
Instance on Rooms 321, 326, 421, 426	Does not Exist
<b>Recessed Mounted</b>	
Instance on Rooms 325, 425	Does not Exist
Instance on Rooms 321, 326, 421, 426	Does not Exist
<b>Lighting Fixture - HID</b>	
Instance on Rooms 325, 425	Does not Exist
Instance on Rooms 321, 326, 421, 426	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Rooms 325, 425	Inspected
Instance on Rooms 321, 326, 421, 426	Inspected
<b>Pendant Mounted</b>	
Instance on Rooms 325, 425	Does not Exist
Instance on Rooms 321, 326, 421, 426	Does not Exist
<b>Surface Mounted</b>	
Instance on Rooms 325, 425	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Rooms 321, 326, 421, 426	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	
Instance on Rooms 325, 425	Does not Exist
Instance on Rooms 321, 326, 421, 426	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on Rooms 325, 425	Does not Exist
Instance on Rooms 321, 326, 421, 426	Does not Exist
<b>Emergency Gas Shut-Off Valve</b>	
Instance on Rooms 325, 425	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Rooms 321, 326, 421, 426	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Emergency Shut-Off Power</b>	
Instance on Rooms 325, 425	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded

**NYC Department of Education**  
**Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

K422

Question	Response
<b>SCIENCE LAB</b>	
<b>Emergency Shut-Off Power</b>	Inspected
Instance on Rooms 321, 326, 421, 426	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Power Supply</b>	Inspected
Instance on Rooms 325, 425	Inspected
Instance on Rooms 321, 326, 421, 426	Inspected
<b>Instructor Unit</b>	
Instance on Rooms 325, 425	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Rooms 321, 326, 421, 426	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Student Unit</b>	
Instance on Rooms 325, 425	Does not Exist
Instance on Rooms 321, 326, 421, 426	Does not Exist
<b>Meter Demonstration Unit</b>	
Instance on Rooms 325, 425	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Rooms 321, 326, 421, 426	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Projection System</b>	Does not Exist
Instance on Rooms 325, 425	Does not Exist
Instance on Rooms 321, 326, 421, 426	Does not Exist
<b>SCIENCE PREP ROOM</b>	Inspected
Instance on Rooms 323, 423	Inspected
Power Panel	No
Alternative use	No
<b>Lighting</b>	Inspected
Instance on Rooms 323, 423	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Rooms 323, 423	Inspected
<b>Pendant Mounted</b>	Inspected
Instance on Rooms 323, 423	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	Inspected
Instance on Rooms 323, 423	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	Does not Exist
Instance on Rooms 323, 423	Does not Exist
<b>Lighting Fixture - HID</b>	
Instance on Rooms 323, 423	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Rooms 323, 423	Does not Exist



**NYC Department of Education  
Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

K422

<b>Question</b>	<b>Response</b>
<b>SCIENCE PREP ROOM</b>	
<b>Lighting</b>	Inspected
<b>Lighting Fixture - LED</b>	
Instance on Rooms 323, 423	Does not Exist
<b>Emergency Gas Shut-Off Valve</b>	Inspected
Instance on Rooms 323, 423	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Emergency Shut-Off Power</b>	Inspected
Instance on Rooms 323, 423	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Power Supply</b>	Does not Exist
Instance on Rooms 323, 423	Does not Exist
<b>SWIMMING POOL</b>	Does not Exist
<b>TOILET ROOM - STAFF</b>	Inspected
<b>Lighting</b>	Inspected
<b>Lighting Fixture - Fluorescent</b>	Inspected
<b>Pendant Mounted</b>	Does not Exist
<b>Surface Mounted</b>	Does not Exist
<b>Recessed Mounted</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	Does not Exist
<b>Lighting Fixture - Incandescent</b>	Does not Exist
<b>Lighting Fixture - LED</b>	Does not Exist
<b>TOILET ROOM - STUDENT</b>	Inspected
<b>Lighting</b>	Inspected
<b>Lighting Fixture - Fluorescent</b>	Inspected
<b>Pendant Mounted</b>	Does not Exist
<b>Surface Mounted</b>	Does not Exist
<b>Recessed Mounted</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	Does not Exist
<b>Lighting Fixture - Incandescent</b>	Does not Exist
<b>Lighting Fixture - LED</b>	Does not Exist
<b>AUXILIARY SIGNAL/BELL SYSTEM</b>	Inspected
Replacement Quantity	154,000
Replacement Uom	S.F.
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>EMERGENCY DC STANDBY BATTERY POWER</b>	Does not Exist
<b>EMERGENCY GENERATOR SET</b>	Inspected
<b>Automatic Transfer Switch (ATS)</b>	Inspected
Instance	Emergency Generator Room 149
Instance Condition	2 - Between Good and Fair
Instance Quantity	1

**NYC Department of Education  
Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

K422

Question	Response
<b>EMERGENCY GENERATOR SET</b>	
<b>Automatic Transfer Switch (ATS)</b>	
Instance Quantity Uom	EACH
Instance Manufacturer	ASCO
Equipment	ATS-1
Capacity/Size Quantity	1,200
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2012
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Emergency Generator Room 149
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	ASCO
Equipment	ATS-2
Capacity/Size Quantity	100
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2012
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Emergency Generator Room 149
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	ASCO
Equipment	ATS-3 (Fire Alarm Automatic Transfer Switch)
Capacity/Size Quantity	70
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2012
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Booster Pump Room 159
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Firetrol
Equipment	Fire Pump Power Transfer Switch
Capacity/Size Quantity	15
Capacity/Size UOM	HP
Source of Capacity/Size	Nameplate
Installation Year	2012
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Battery Charger</b>	Inspected
Instance	Outdoor - Generator Enclosure (Playground)

**NYC Department of Education  
Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

K422

Question	Response
<b>EMERGENCY GENERATOR SET</b>	
<b>Battery Charger</b>	
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	SENS
Equipment	Battery Charger
Capacity/Size Quantity	10
Capacity/Size UOM	AmpsDC
Capacity/Size2 Quantity	24
Capacity/Size2 UOM	VDC
Source of Capacity/Size	Nameplate
Installation Year	2012
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Diesel</b>	Inspected
Instance	Outdoor - Generator Enclosure (Playground)
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Caterpillar
Equipment	Emergency Generator
Capacity/Size Quantity	438
Capacity/Size UOM	KVA
Capacity/Size2 Quantity	350
Capacity/Size2 UOM	KW
Capacity/Size3Quantity	1,216
Capacity/Size3 UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2012
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Natural Gas</b>	Does not Exist
<b>EMERGENCY LIGHT/EXIT LIGHT PANEL</b>	Does not Exist
<b>EMERGENCY LIGHTING</b>	Inspected
<b>Battery Pack</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Non Battery Pack</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>EXIT LIGHT</b>	Inspected
<b>Battery Pack</b>	Inspected
Condition	1 - Good
Deficiency	FIXTURE LENS MISSING
Deficiency Location/Instance	1st Floor Corridor - By Room 109
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL LENS

**NYC Department of Education**  
**Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

K422

Question	Response
<b>EXIT LIGHT</b>	
<b>Battery Pack</b>	
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	BATTERY NOT OPERATIONAL
Deficiency Location/Instance	Corridor - By Rooms 111T, 139, 154, 200
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPLACE BATTERY
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>Non Battery Pack</b>	Does not Exist
<b>EXIT/EMERGENCY LIGHT</b>	Inspected
Condition	1 - Good
Deficiency	BATTERY NOT OPERATIONAL
Deficiency Location/Instance	Penthouse
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE BATTERY
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>CITY FIRE ALARM SYSTEM</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>FIRE ALARM SYSTEM</b>	Inspected
Replacement Quantity	154,000
Replacement Uom	S.F.
<b>Bell/Horn</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Strobe</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Manual Pull Station</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Fan Shutdown Control</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Duct Smoke Detector</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Area Smoke Detector</b>	Inspected

**NYC Department of Education  
Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

K422

Question	Response
<b>FIRE ALARM SYSTEM</b>	
<b>Area Smoke Detector</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>CO Detector</b>	Inspected
Condition	4 - Between Fair and Poor
Deficiency	DETECTOR NOT OPERATIONAL
Deficiency Location/Instance	4th Floor Corridor
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	E457577
<b>Heat Detector</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Elevator Recall</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Magnetic Door Holder/Contactor</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	CONTACTOR MISSING
Deficiency Location/Instance	3rd Floor Corridor - By Room 343
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL CONTACTOR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	E457577
<b>Fused Cutout Panel</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Fire Alarm Digital Communicator</b>	Does not Exist
<b>Main Panel</b>	Inspected
<b>Bell At Panel</b>	Does not Exist
<b>Fire Alarm Control Panel (Electronic)</b>	Inspected
Instance	Main Entrance Lobby
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	General Electric
Equipment	Fire Alarm Control Panel
Model	EST 3
Capacity/Size Quantity	24
Capacity/Size UOM	Zones
Capacity/Size2 Quantity	2
Capacity/Size2 UOM	Section(S)

**NYC Department of Education  
Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

K422

Question	Response
<b>FIRE ALARM SYSTEM</b>	
<b>Main Panel</b>	
<b>Fire Alarm Control Panel (Electronic)</b>	
Source of Capacity/Size	Inspector Estimate
Installation Year	2012
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Fire Alarm Control Panel (Standard)</b>	Does not Exist
<b>Sub-Panel</b>	Does not Exist
<b>Remote Annunciator</b>	Inspected
<b>Display Monitor</b>	Does not Exist
<b>Panel</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Printer</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Punch Register</b>	Does not Exist
<b>Sprinkler Flow/Air Pressure Switch</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Tamper Flow Switch/Chain</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>GROUNDING SYSTEM</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>INTERCOM SYSTEM</b>	Inspected
<b>Elevator</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Holding Area</b>	Does not Exist
<b>LAN</b>	Inspected
<b>Local Distribution Frame (I/LDF)</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Main Equipment Rack (MDF)</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>LIGHTNING PROTECTION</b>	Inspected
Condition	1 - Good
Deficiency	LIGHTNING AIR TERMINAL (ROD) DEFECTIVE
Deficiency Location/Instance	Roof Perimeters
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.

**NYC Department of Education**  
**Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

K422

<b>Question</b>	<b>Response</b>
<b>MOTOR CONTROL CENTER</b>	Does not Exist
<b>MOTOR STARTER/CONTACTOR</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>PANEL BOARD</b>	Inspected
<b>Fused Disconnect Switch Type</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<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	2 - Between Good and Fair
Deficiency	NO SPARE
Deficiency Location/Instance	Rooms 224, 413E
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	INSTALL NEW PANEL BOARD
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	PANEL BOARD DIRECTORY MISSING OR REQUIRES UPDATING
Deficiency Location/Instance	Penthouse, Rooms 325, 425, 438E
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>PUBLIC ADDRESS SYSTEM</b>	Inspected
Replacement Quantity	154,000
Replacement Uom	S.F.
Instance	Telecom Room 224
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Telecor II
Installation Year	2012
Source of Installation	Documented
Deficiency	SPEAKER NOT OPERATIONAL
Deficiency Location/Instance	Gymnasium
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded

**NYC Department of Education**  
**Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

K422

<b>Question</b>	<b>Response</b>
<b>PUBLIC ADDRESS SYSTEM</b>	Inspected
Violations	No violations recorded.
<b>SECURITY</b>	Inspected
<b>IPDVS/CCTV System</b>	Inspected
Replacement Quantity	154,000
Replacement Uom	S.F.
Installation Year	2012
Source of Installation	Documented
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Intrusion Alarm System</b>	Inspected
Replacement Quantity	154,000
Replacement Uom	S.F.
<b>Central Control Panel</b>	Inspected
Instance	Custodian's Office
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista - 128B
Installation Year	2012
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Infrared Sensor</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Panic Switch</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Remote Annunciator</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Siren/Strobe</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Ultrasonic Sensor</b>	Does not Exist
<b>Lighting - Security</b>	Inspected
Replacement Quantity	60
Replacement Uom	EACH
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>SERVICE SWITCH</b>	Inspected
Instance	Electrical Room 147
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Precision Switchboard
Equipment	Service Switch #1A
Capacity/Size Quantity	4,000
Capacity/Size UOM	Amps



**NYC Department of Education**  
**Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

K422

<b>Question</b>	<b>Response</b>
<b>SERVICE SWITCH</b>	
Source of Capacity/Size	Nameplate
Installation Year	2012
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room 147
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Precision Switchboard
Equipment	Service Switch #1B
Capacity/Size Quantity	4,000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2012
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room 147
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Square D
Equipment	Fire Pump
Capacity/Size Quantity	400
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2012
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>SWITCHBOARD</b>	Inspected
Number of Spares	10
<b>Air Circuit Breaker Type</b>	Does not Exist
<b>Fused Disconnect Switch Type</b>	Inspected
Instance	Electrical Room 147
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Precision Switchboard
Equipment	N/A
Capacity/Size Quantity	4,000
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	4
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Service Switch Size
Installation Year	2012
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room 147
Instance Condition	2 - Between Good and Fair

**NYC Department of Education**  
**Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

K422

Question	Response
<b>SWITCHBOARD</b>	
<b>Fused Disconnect Switch Type</b>	
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Precision Switchboard
Equipment	N/A
Capacity/Size Quantity	4,000
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	4
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Service Switch Size
Installation Year	2012
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Emergency Generator Room 149
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Eaton
Equipment	EDP Section 1, 2 (Emergency Generator Switchboard)
Capacity/Size Quantity	1,200
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	2
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2012
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Fused Knife Switch Type</b>	Does not Exist
<b>Molded Case Circuit Breaker Type</b>	Does not Exist
<b>TELEPHONE SYSTEM</b>	Inspected
<b>PBX/Intercom</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Standard</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>TRANSFORMER</b>	Does not Exist
<b>TV SYSTEM</b>	Inspected
Cable System Exist?	Yes
Operational?	Yes
<b>Main Equipment Rack</b>	Does not Exist