

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

Electrical Inspection

Q595

Asset: AUX. SERV. - JAMAICA LEARN CT - Q, 162-02 HILLSIDE AVENUE, New York, 11434

Inspection Id	Inspection Type	Time In	Last Edited
EE : Q595	Electrical	2018-04-13 12:20 PM	2018-05-09 2:04 PM

Asset Data

Question	Answer
Type of Service	Below Ground
Does Interactive Whiteboard (IWB) Exist?	Yes
Water Penetration in Electrical Room?	Yes
Have any Systems/Major Building Components been upgraded?	Yes
	Systems: Partial Security Lights
	Years: 2016, 2018
	Systems: Interior Fluorescent Lighting, Auditorium (HID Lighting)
	Years: 2016
	Systems: Telephone System
	Years: 2011
	Systems: Public Address System, Local Sound System (Multipurpose Room), Computer Lab - Rooms B6, 302 (Raceway with Receptacles), Auditorium (Projection System)
	Years: 2010
	Systems: Intrusion Alarm System (Remote Annunciator)
	Years: 2009
	Systems: Exit Lights (Battery Pack)
	Years: 2008
	Systems: Auditorium
	Years: 2007
	Systems: Fire Alarm System
	Years: 2006
	Systems: Emergency Light/Exit Light Panel, Fused Disconnect Switch Type Panel Board, Partial Molded Case Circuit Breaker Panel Board, Service Switch, Switchboard
	Years: 2001
	Systems: Intrusion Alarm System
	Years: 1995

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

Priority Condition Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Status	PhotoImage
Yes	Water Leaks onto Electrical Equipment	N/A	Lighting Fixture	Room 302	Christopher Hoytt	Fireman	Sent to DSF	
Yes	Water Penetration in Electrical Room	N/A	Electrical Equipment	Electrical Room	Christopher Hoytt	Fireman	Sent to DSF	

Inspection

Question	Response
Electrical	
AUDITORIUM	Inspected
Instance on 3rd Floor	Inspected
House Lighting	Inspected

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Question	Response
AUDITORIUM	
House Lighting	
Does a Chandelier exist?	No
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
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on 3rd Floor	Does not Exist
Recessed Mounted	
Instance on 3rd Floor	Does not Exist
Lighting Fixture - Incandescent	
Instance on 3rd Floor	Does not Exist
Lighting Fixture - LED	
Instance on 3rd Floor	Does not Exist
Local Sound System	
Instance on 3rd Floor	Inspected
Installation Year	2007
Source of Installation	Custodial Staff
Condition	3 - Fair
Deficiency	No deficiencies recorded
Projection System	
Is the projector on a cart or installed on the ceiling?	Ceiling
Instance on 3rd Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Theater Lighting System	
Instance on 3rd Floor	Inspected
Dimming System	
Instance on 3rd Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Theater Lighting	
Instance on 3rd Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
CAFETERIA	
	Does not Exist
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
	Inspected
Lighting	
Does a Chandelier exist?	No
Lighting Fixture - Fluorescent	
	Inspected
Pendant Mounted	
Condition	1 - Good
Deficiency	No deficiencies recorded
Surface Mounted	
	Inspected

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Question	Response
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	
Lighting Fixture - Fluorescent	Inspected
Surface Mounted	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
Lighting Fixture - HID	Does not Exist
Lighting Fixture - Incandescent	Does not Exist
Lighting Fixture - LED	Does not Exist
COMPUTER LAB	
	Inspected
Instance on Room 302	Inspected
Power Panel	Yes
Instance on Room B5	Inspected
Power Panel	Yes
Instance on Room B6	Inspected
Power Panel	No
Lighting	Inspected
Instance on Room B6	Inspected
Instance on Room B5	Inspected
Instance on Room 302	Inspected
Lighting Fixture - Fluorescent	
Instance on Room B6	Inspected
Instance on Room B5	Inspected
Instance on Room 302	Inspected
Pendant Mounted	Does not Exist
Instance on Room B6	Does not Exist
Instance on Room B5	Does not Exist
Instance on Room 302	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Instance on Room B6	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Room B5	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Room 302	Does not Exist
Recessed Mounted	Does not Exist
Instance on Room B6	Does not Exist
Instance on Room B5	Does not Exist
Instance on Room 302	Does not Exist
Lighting Fixture - HID	
Instance on Room B6	Does not Exist
Instance on Room B5	Does not Exist
Instance on Room 302	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room B6	Does not Exist

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Question	Response
COMPUTER LAB	
Lighting	
Lighting Fixture - Incandescent	
Instance on Room B5	Does not Exist
Instance on Room 302	Does not Exist
Lighting Fixture - LED	
Instance on Room B6	Does not Exist
Instance on Room B5	Does not Exist
Instance on Room 302	Does not Exist
Raceway With Receptacles	Inspected
Instance on Room B6	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room B5	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 302	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
GYMNASIUM	Does not Exist
KITCHEN	Does not Exist
LIBRARY	Does not Exist
LOCKER ROOM	Does not Exist
MULTIPURPOSE ROOM	Inspected
Instance on 3rd Floor	Inspected
Lighting	Inspected
Instance on 3rd Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 3rd Floor	Inspected
Pendant Mounted	Inspected
Instance on 3rd Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on 3rd Floor	Does not Exist
Recessed Mounted	Does not Exist
Instance on 3rd Floor	Does not Exist
Lighting Fixture - HID	
Instance on 3rd Floor	Does not Exist
Lighting Fixture - Incandescent	
Instance on 3rd Floor	Does not Exist
Lighting Fixture - LED	
Instance on 3rd Floor	Does not Exist
Local Sound System	Inspected
Instance on 3rd Floor	Inspected
Installation Year	2010
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded

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Question	Response
MULTIPURPOSE ROOM	
Projection System	Does not Exist
Instance on 3rd Floor	Does not Exist
Theater Lighting System	Does not Exist
Instance on 3rd Floor	Does not Exist
SCIENCE DEMO ROOM	
	Inspected
Instance on Room 202	Inspected
Power Panel	No
Alternative use	No
Lighting	Inspected
Instance on Room 202	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 202	Inspected
Pendant Mounted	Inspected
Instance on Room 202	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on Room 202	Does not Exist
Recessed Mounted	Does not Exist
Instance on Room 202	Does not Exist
Lighting Fixture - HID	
Instance on Room 202	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 202	Does not Exist
Lighting Fixture - LED	
Instance on Room 202	Does not Exist
Projection System	Does not Exist
Instance on Room 202	Does not Exist
Emergency Gas Shut-Off Valve	Inspected
Instance on Room 202	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	Inspected
Instance on Room 202	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Power Supply	Inspected
Instance on Room 202	Inspected
Instructor Unit	
Instance on Room 202	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Meter Demonstration Unit	
Instance on Room 202	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
SCIENCE LAB	
	Inspected
Instance on Room 204	Inspected

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Question	Response
SCIENCE LAB	
Power Panel	Yes
Alternative use	No
Lighting	Inspected
Instance on Room 204	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 204	Inspected
Pendant Mounted	
Instance on Room 204	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 204	Does not Exist
Recessed Mounted	
Instance on Room 204	Does not Exist
Lighting Fixture - HID	
Instance on Room 204	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 204	Does not Exist
Lighting Fixture - LED	
Instance on Room 204	Does not Exist
Emergency Gas Shut-Off Valve	
Instance on Room 204	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Room 204	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Power Supply	
Instance on Room 204	Inspected
Instructor Unit	
Instance on Room 204	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Student Unit	
Instance on Room 204	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Meter Demonstration Unit	
Instance on Room 204	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Projection System	
Instance on Room 204	Does not Exist
SCIENCE PREP ROOM	
	Does not Exist
SWIMMING POOL	
	Does not Exist
TOILET ROOM - STAFF	
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected

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Question	Response
TOILET ROOM - STAFF	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
Lighting Fixture - HID	Does not Exist
Lighting Fixture - Incandescent	Does not Exist
Lighting Fixture - LED	Does not Exist
TOILET ROOM - STUDENT	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
Lighting Fixture - HID	Does not Exist
Lighting Fixture - Incandescent	Does not Exist
Lighting Fixture - LED	Does not Exist
AUXILIARY SIGNAL/BELL SYSTEM	Inspected
Replacement Quantity	47,500
Replacement Uom	S.F.
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	2 - Between Good and Fair
Deficiency	LESS THAN 20% SPARE CIRCUIT BREAKERS
Deficiency Location/Instance	Electrical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL NEW PANEL BOARD
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
EMERGENCY LIGHTING	Inspected
Battery Pack	Inspected
Condition	3 - Fair
Deficiency	FIXTURE LENS MISSING
Deficiency Location/Instance	Main Entrance By Security Desk, 4th Floor Corridor

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Question	Response
EMERGENCY LIGHTING	
Battery Pack	
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	INSTALL LENS
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	Boiler Room, 2nd Floor Corridor
Deficiency Quantity	3
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.
Non Battery Pack	
Condition	Inspected
Deficiency	3 - Fair
Deficiency	No deficiencies recorded
EXIT LIGHT	
Battery Pack	
Condition	Inspected
Deficiency	2 - Between Good and Fair
Deficiency	FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	Auditorium
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Non Battery Pack	
Condition	Does not Exist
EXIT/EMERGENCY LIGHT	
Condition	Does not Exist
CITY FIRE ALARM SYSTEM	
Condition	Inspected
Deficiency	3 - Fair
Deficiency	No deficiencies recorded
FIRE ALARM SYSTEM	
Replacement Quantity	Inspected
Replacement Uom	47,500
Replacement Uom	S.F.
Bell/Horn	
Condition	Inspected
Deficiency	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Strobe	
Condition	Inspected
Deficiency	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Manual Pull Station	
Condition	Inspected
Condition	2 - Between Good and Fair

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Question	Response
FIRE ALARM SYSTEM	
Manual Pull Station	Inspected
Deficiency	No deficiencies recorded
Fan Shutdown Control	Does not Exist
Duct Smoke Detector	Does not Exist
Area Smoke Detector	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
CO Detector	Does not Exist
Heat Detector	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Elevator Recall	Does not Exist
Magnetic Door Holder/Contactor	Does not Exist
Fused Cutout Panel	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Fire Alarm Digital Communicator	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)	Inspected
Instance	Main Entrance Lobby
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Honeywell
Equipment	Fire Alarm Control Panel
Model	E3 Series
Capacity/Size Quantity	20
Capacity/Size UOM	Zones
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Inspector Estimate
Installation Year	2006
Source of Installation	Documented
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Standard)	Does not Exist
Sub-Panel	Does not Exist
Remote Annunciator	Inspected
Display Monitor	Does not Exist
Panel	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Printer	Inspected
Condition	5 - Poor
Deficiency	PRINTER NOT OPERATIONAL
Deficiency Location/Instance	Custodian's Office

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Question	Response
FIRE ALARM SYSTEM	
Remote Annunciator	
Printer	
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Punch Register	
	Does not Exist
Sprinkler Flow/Air Pressure Switch	
	Does not Exist
Tamper Flow Switch/Chain	
	Does not Exist
GROUNDING SYSTEM	
Condition	Inspected
	3 - Fair
Deficiency	No deficiencies recorded
INTERCOM SYSTEM	
	Does not Exist
LAN	
	Inspected
Local Distribution Frame (I/LDF)	
Condition	Inspected
	3 - Fair
Deficiency	No deficiencies recorded
Main Equipment Rack (MDF)	
Condition	Inspected
	3 - Fair
Deficiency	No deficiencies recorded
LIGHTNING PROTECTION	
	Does not Exist
MOTOR CONTROL CENTER	
	Does not Exist
MOTOR STARTER/CONTACTOR	
Condition	Inspected
	3 - Fair
Deficiency	No deficiencies recorded
PANEL BOARD	
	Inspected
Fused Disconnect Switch Type	
Condition	Inspected
	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Fused Knife Switch Type	
	Does not Exist
Fused Toggle Switch Type	
	Does not Exist
Molded Case Circuit Breaker Type	
Condition	Inspected
	3 - Fair
Deficiency	NO SPARE
Deficiency Location/Instance	Basement By Room B4
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE PANEL BOARD
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	By Rooms (104, 107, 201, 209, 350), Room 302
Deficiency Quantity	6

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Question	Response
PANEL BOARD	
Molded Case Circuit Breaker Type	
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
PUBLIC ADDRESS SYSTEM	
	Inspected
Replacement Quantity	47,500
Replacement Uom	S.F.
Instance	Room 108
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Dukane 250
Installation Year	2010
Source of Installation	Custodial Staff
Deficiency	CLOCK NOT OPERATIONAL
Deficiency Location/Instance	By Rooms (201, 303, B4)
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
SECURITY	
	Inspected
IPDVS/CCTV System	Does not Exist
Intrusion Alarm System	Inspected
Replacement Quantity	47,500
Replacement Uom	S.F.
Central Control Panel	Inspected
Instance	Basement - Shop Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	N/A
Installation Year	1995
Source of Installation	Documented
Deficiency	PANEL NOT CONNECTED TO DOE CENTRAL STATION
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL CONNECTION
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Infrared Sensor	Inspected

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Question	Response
SECURITY	
Intrusion Alarm System	
Infrared Sensor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Panic Switch	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Remote Annunciator	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Siren/Strobe	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Ultrasonic Sensor	Does not Exist
Lighting - Security	Inspected
Replacement Quantity	16
Replacement Uom	EACH
Condition	2 - Between Good and Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Location/Instance	Building Perimeters
Deficiency Quantity	11
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
SERVICE SWITCH	Inspected
Instance	Electrical Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Cutler Hammer
Equipment	N/A
Capacity/Size Quantity	800
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2001
Source of Installation	Documented
Deficiency	No deficiencies recorded
SWITCHBOARD	Inspected
Number of Spares	4
Air Circuit Breaker Type	Does not Exist
Fused Disconnect Switch Type	Inspected
Instance	Electrical Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH

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Question	Response
SWITCHBOARD	
Fused Disconnect Switch Type	
Instance Manufacturer	Cutler Hammer
Equipment	N/A
Capacity/Size Quantity	800
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	2
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2001
Source of Installation	Documented
Deficiency	No deficiencies recorded
Fused Knife Switch Type	Does not Exist
Molded Case Circuit Breaker Type	Does not Exist
TELEPHONE SYSTEM	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
TRANSFORMER	Does not Exist
TV SYSTEM	Does not Exist