

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

Electrical Inspection

M827

School: **AUX. SERV-MAN. LEARNING CENTER - M, 500 8TH AVENUE, MANHATTAN, NY, 10018**

InspectionId	Inspection Type	Time In	Last Edited
2710	ELECTRICAL	2019-02-28 01:35PM	2019-02-28 09:13PM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Fire Alarm System Years: 2019 Systems: Partial Exit/Emergency Lights Years: 2017 Systems: Telephone System, LAN Years: 2010 Systems: Public Address Systems Years: 2006 Systems: IPDVS/CCTV System, Panel Boards, Interior Lighting Years: 1995
Type of Service	Below Ground
Does Interactive Whiteboard (IWB) Exist?	Yes
Water Penetration In Electrical Room?	No

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?	No
Which spaces do not have dedicated intercoms?	Rooms 706, 1010, 1106

Priority Condition

Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Photo Image
No	condition recorded						

Inspection

Question	Response
Electrical	
ATHLETIC FIELD	Does not exist
AUDITORIUM	Does not exist
AUXILIARY SIGNAL/BELL SYSTEM	Does not exist
CAFETERIA	Does not exist
CITY FIRE ALARM SYSTEM	Does not exist
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	Inspected
Lighting	Inspected
Does a Chandelier Exist?	No
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Does not exist
Recessed Mounted	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
Lighting Fixture - LED	Does not exist
COMPUTER LAB	
Instance on Room 711	Inspected
Power Panel?	No

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Question	Response
COMPUTER LAB	
Instance on Room 719	Inspected
Power Panel?	No
Instance on Room 1015	Inspected
Power Panel?	No
Instance on Room 1115	Inspected
Power Panel?	No
Lighting	
Instance on Room 711	Inspected
Instance on Room 719	Inspected
Instance on Room 1015	Inspected
Instance on Room 1115	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 711	Inspected
Instance on Room 719	Inspected
Instance on Room 1015	Inspected
Instance on Room 1115	Inspected
Pendant Mounted	
Instance on Room 711	Does not exist
Instance on Room 719	Does not exist
Instance on Room 1015	Does not exist
Instance on Room 1115	Does not exist
Recessed Mounted	
Instance on Room 711	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 719	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 1015	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 1115	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 711	Does not exist
Instance on Room 719	Does not exist
Instance on Room 1015	Does not exist
Instance on Room 1115	Does not exist
Lighting Fixture - HID	
Instance on Room 711	Does not exist
Instance on Room 719	Does not exist
Instance on Room 1015	Does not exist
Instance on Room 1115	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 711	Does not exist
Instance on Room 719	Does not exist
Instance on Room 1015	Does not exist
Instance on Room 1115	Does not exist
Lighting Fixture - LED	
Instance on Room 711	Does not exist
Instance on Room 719	Does not exist

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Question	Response
COMPUTER LAB	
Lighting	
Lighting Fixture - LED	
Instance on Room 1015	Does not exist
Instance on Room 1115	Does not exist
Raceway With Receptacles	
Instance on Room 711	Does not exist
Instance on Room 719	Does not exist
Instance on Room 1015	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 1115	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
EMERGENCY DC STANDBY BATTERY POWER	Does not exist
EMERGENCY GENERATOR SET	Does not exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	Does not exist
EMERGENCY LIGHTING	Inspected
Battery Pack	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Non Battery Pack	Does not exist
EXIT LIGHT	Inspected
Battery Pack	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Non Battery Pack	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
EXIT/EMERGENCY LIGHT	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
FIRE ALARM SYSTEM	Inspected
Area Smoke Detector	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Bell/Horn	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
CO Detector	Does not exist
Duct Smoke Detector	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Elevator Recall	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Fan Shutdown Control	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Fire Alarm Digital Communicator	Does not exist
Fused Cutout Panel	Does not exist
Heat Detector	Does not exist
Magnetic Door Holder/Contactor	Does not exist

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Question	Response
FIRE ALARM SYSTEM	
Main Panel	Does not exist
Manual Pull Station	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Remote Annunciator	Does not exist
Sprinkler Flow/Air Pressure Switch	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Strobe	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Sub-Panel	Does not exist
Tamper Flow Switch/Chain	Does not exist
GROUNDING SYSTEM	Does not exist
GYMNASIUM	Does not exist
INTERCOM SYSTEM	Inspected
Elevator	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Holding Area	Does not exist
KITCHEN	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	
Instance on Room 1101	Inspected
Lighting	
Instance on Room 1101	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 1101	Inspected
Pendant Mounted	
Instance on Room 1101	Does not exist
Recessed Mounted	
Instance on Room 1101	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 1101	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on Room 1101	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 1101	Does not exist
Lighting Fixture - LED	
Instance on Room 1101	Does not exist
Projection System	
Instance on Room 1101	Does not exist

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Question	Response
LIBRARY	
Raceway With Receptacles	
Instance on Room 1101	Does not exist
LIGHTNING PROTECTION	Does not exist
LOCKER ROOM	Does not exist
MOTOR CONTROL CENTER	Does not exist
MOTOR STARTER/CONTACTOR	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
MULTIPURPOSE ROOM	
Instance on Room 1013	Inspected
Lighting	
Instance on Room 1013	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 1013	Inspected
Pendant Mounted	
Instance on Room 1013	Does not exist
Recessed Mounted	
Instance on Room 1013	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 1013	Does not exist
Lighting Fixture - HID	
Instance on Room 1013	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 1013	Does not exist
Lighting Fixture - LED	
Instance on Room 1013	Does not exist
Local Sound System	
Instance on Room 1013	Does not exist
Projection System	
Instance on Room 1013	Does not exist
Theater Lighting System	
Instance on Room 1013	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 MISSING OR REQUIRES UPDATING
Deficiency Location/Instance	Corridor Near Room 1120
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	NO SPARE
Deficiency Location/Instance	Corridor Near Room 1018
Deficiency Quantity	1
Quantity Uom	EACH

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Question	Response
PANEL BOARD	
Molded Case Circuit Breaker Type	
Potential Action	INSTALL NEW PANEL BOARD
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
PUBLIC ADDRESS SYSTEM	Inspected
Instance	Room 719
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Dukane 125
Installation Year	2006
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Room 1116
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Dukane 125
Installation Year	2006
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
SCIENCE DEMO ROOM	Does not exist
SCIENCE LAB	Does not exist
SCIENCE PREP ROOM	Does not exist
SECURITY	Inspected
Intrusion Alarm System	Does not exist
IPDVS/CCTV System	Inspected
Condition	3- Fair
Installation Year	1995
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Lighting - Security	Does not exist
SERVICE SWITCH	Does not exist
SWIMMING POOL	Does not exist
SWITCHBOARD	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
TOILET ROOM - STAFF	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Does not exist
Recessed Mounted	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not exist
Lighting Fixture - HID	Does not exist

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Question	Response
TOILET ROOM - STAFF	
Lighting	
Lighting Fixture - Incandescent	Does not exist
Lighting Fixture - LED	Does not exist
TOILET ROOM - STUDENT	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Does not exist
Recessed Mounted	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not exist
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
Lighting Fixture - LED	Does not exist
TRANSFORMER	Does not exist
TV SYSTEM	Does not exist