

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

K520

Asset: PACIFIC ALT HS - K, 112 SCHERMERHORN STREET, New York, 11201

Inspection Id	Inspection Type	Time In	Last Edited
EE : K520	Electrical	2023-12-19 7:56 AM	2024-06-21 11:40 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: Public Address System, Local Sound System
	Years: 2018
	Systems: Interior Lighting - Except (Toilet Room)
	Years: 2015
	Systems: Toilet Rooms (Lighting), Security Lights
	Years: 2008
	Systems: Fire Alarm System
	Years: 2007
	Systems: Molded Case Circuit Breaker Type Panel Board
	Years: 2001, 2005
	Systems: Service Switch, Switchboard
	Years: 2001

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
No condition recorded								

Inspection

Question	Response
Electrical	
AUDITORIUM	Does not Exist
CAFETERIA	Inspected
Instance on Basement	Inspected
Lighting	Inspected
Instance on Basement	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement	Inspected
Pendant Mounted	Inspected
Instance on Basement	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on Basement	Does not Exist
Recessed Mounted	Does not Exist
Instance on Basement	Does not Exist
Lighting Fixture - HID	
Instance on Basement	Does not Exist
Lighting Fixture - Incandescent	

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Question	Response
CAFETERIA	
Lighting	
Lighting Fixture - Incandescent	
Instance on Basement	Does not Exist
Lighting Fixture - LED	
Instance on Basement	Does not Exist
Local Sound System	
Instance on Basement	Does not Exist
Projection System	
Instance on Basement	Does not Exist
Theater Lighting System	
Instance on Basement	Does not Exist
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	
Does a Chandelier exist?	Inspected No
Lighting Fixture - Fluorescent	
Pendant Mounted	
Condition	Inspected 2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Condition	Inspected 2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Condition	Does not Exist
Lighting Fixture - HID	
Condition	Does not Exist
Lighting Fixture - Incandescent	
Condition	Does not Exist
Lighting Fixture - LED	
Condition	Does not Exist
COMPUTER LAB	
Condition	Does not Exist
GYMNASIUM	
Lighting	
Instance on Basement	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement	Inspected
Pendant Mounted	
Instance on Basement	Does not Exist
Surface Mounted	
Instance on Basement	Inspected
Condition	Inspected 2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Basement	Does not Exist
Lighting Fixture - HID	
Instance on Basement	Does not Exist
Lighting Fixture - Incandescent	
Instance on Basement	Does not Exist
Lighting Fixture - LED	
Instance on Basement	Does not Exist
Local Sound System	
Instance on Basement	Inspected
Instance on Basement	Inspected

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Question	Response
GYMNASIUM	
Local Sound System	
Installation Year	2018
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Projection System	Does not Exist
Instance on Basement	Does not Exist
Scoreboard	Does not Exist
Instance on Basement	Does not Exist
Theater Lighting System	Does not Exist
Instance on Basement	Does not Exist
KITCHEN	
Instance on Basement	Inspected
Lighting	Not Required
Instance on Basement	Not Required
LIBRARY	
Instance on Room 113	Inspected
Lighting	Inspected
Instance on Room 113	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 113	Inspected
Pendant Mounted	
Instance on Room 113	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 113	Does not Exist
Recessed Mounted	
Instance on Room 113	Does not Exist
Lighting Fixture - HID	
Instance on Room 113	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 113	Does not Exist
Lighting Fixture - LED	
Instance on Room 113	Does not Exist
Raceway With Receptacles	
Instance on Room 113	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Projection System	Does not Exist
Instance on Room 113	Does not Exist
LOCKER ROOM	
Does not Exist	
MULTIPURPOSE ROOM	
Does not Exist	
SCIENCE DEMO ROOM	
Instance on Room 114	Inspected
Power Panel	No
Alternative use	No
Instance on Room 222	Inspected

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Question	Response
SCIENCE DEMO ROOM	
Power Panel	Yes
Alternative use	No
Lighting	Inspected
Instance on Room 222	Inspected
Instance on Room 114	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 222	Inspected
Instance on Room 114	Inspected
Pendant Mounted	
Instance on Room 222	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 114	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 222	Does not Exist
Instance on Room 114	Does not Exist
Recessed Mounted	
Instance on Room 222	Does not Exist
Instance on Room 114	Does not Exist
Lighting Fixture - HID	
Instance on Room 222	Does not Exist
Instance on Room 114	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 222	Does not Exist
Instance on Room 114	Does not Exist
Lighting Fixture - LED	
Instance on Room 222	Does not Exist
Instance on Room 114	Does not Exist
Emergency Gas Shut-Off Valve	
Instance on Room 222	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 114	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Room 222	Does not Exist
Instance on Room 114	Does not Exist
Power Supply	
Instance on Room 222	Inspected
Instance on Room 114	Inspected
Instructor Unit	
Instance on Room 222	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 114	Inspected

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Question	Response
SCIENCE DEMO ROOM	
Power Supply	
Instructor Unit	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Meter Demonstration Unit	
Instance on Room 222	Does not Exist
Instance on Room 114	Does not Exist
Projection System	
Instance on Room 222	Does not Exist
Instance on Room 114	Does not Exist
SCIENCE LAB	
Instance on Room 332	Inspected
Power Panel Alternative use	Yes No
Lighting	
Instance on Room 332	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 332	Inspected
Pendant Mounted	
Instance on Room 332	Does not Exist
Surface Mounted	
Instance on Room 332	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 332	Does not Exist
Lighting Fixture - HID	
Instance on Room 332	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 332	Does not Exist
Lighting Fixture - LED	
Instance on Room 332	Does not Exist
Emergency Gas Shut-Off Valve	
Instance on Room 332	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Room 332	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Power Supply	
Instance on Room 332	Inspected
Instructor Unit	
Instance on Room 332	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Meter Demonstration Unit	
Instance on Room 332	Does not Exist
Student Unit	

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Question	Response
SCIENCE LAB	
Power Supply	Inspected
Student Unit	
Instance on Room 332	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Projection System	Does not Exist
Instance on Room 332	Does not Exist
SCIENCE PREP ROOM	
Instance on Room 332A	Inspected
Power Panel	No
Alternative use	No
Lighting	
Instance on Room 332A	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 332A	Inspected
Pendant Mounted	
Instance on Room 332A	Does not Exist
Surface Mounted	
Instance on Room 332A	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 332A	Does not Exist
Lighting Fixture - HID	
Instance on Room 332A	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 332A	Does not Exist
Lighting Fixture - LED	
Instance on Room 332A	Does not Exist
Emergency Gas Shut-Off Valve	
Instance on Room 332A	Does not Exist
Emergency Shut-Off Power	
Instance on Room 332A	Does not Exist
Power Supply	
Instance on Room 332A	Inspected
Instructor Unit	
Instance on Room 332A	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
SWIMMING POOL	
Does not Exist	
TOILET ROOM - STAFF	
Inspected	
Lighting	
Inspected	
Lighting Fixture - Fluorescent	
Inspected	
Pendant Mounted	
Does not Exist	
Surface Mounted	
Inspected	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Does not Exist	

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Question	Response
TOILET ROOM - STAFF	Inspected
Lighting	
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	3 - Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	3 - Fair
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	23,000
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	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	Does not Exist
FIRE ALARM SYSTEM	Inspected
Replacement Quantity	23,000
Replacement Uom	S.F.
Bell/Horn	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Strobe	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Manual Pull Station	Inspected

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Question	Response
FIRE ALARM SYSTEM	
Manual Pull Station	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Fan Shutdown Control	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Duct Smoke Detector	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
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	Edwards System Technology
Equipment	Fire Alarm Control Panel
Model	EST 2
Installation Year	2007
Source of Installation	Inspector Estimate
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	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Punch Register	Does not Exist
Sprinkler Flow/Air Pressure Switch	Does not Exist

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FIRE ALARM SYSTEM	Inspected
Sprinkler Flow/Air Pressure Switch	Does not Exist
Tamper Flow Switch/Chain	Does not Exist
GROUNDING SYSTEM	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
INTERCOM SYSTEM	Does not Exist
LAN	Inspected
Local Distribution Frame (I/LDF)	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Main Equipment Rack (MDF)	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
LIGHTNING PROTECTION	Does not Exist
MOTOR CONTROLLER	Inspected
Motor Control Center	Does not Exist
Motor Starter/Contactor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Variable Frequency Drive	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	No deficiencies recorded
PUBLIC ADDRESS SYSTEM	Inspected
Replacement Quantity	23,000
Replacement Uom	S.F.
Instance	Room 116
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Telecor XL
Installation Year	2018
Source of Installation	Inspector Estimate
Deficiency	No deficiencies recorded
SECURITY	Inspected
IPDVS/CCTV System	Does not Exist
Intrusion Alarm System	Inspected
Replacement Quantity	23,000
Replacement Uom	S.F.
Central Control Panel	Inspected
Instance	Room B6
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH

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Question	Response
SECURITY	
Intrusion Alarm System	
Central Control Panel	
Model	Vista-128B
Installation Year	1995
Source of Installation	Inspector Estimate
Deficiency	No deficiencies recorded
Infrared Sensor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Panic Switch	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Remote Annunciator	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Siren/Strobe	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Lighting - Security	Inspected
Replacement Uom	EACH
Condition	3 - Fair
Deficiency	LIGHTING FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	Exterior Walls facing Playground
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
SERVICE SWITCH	Inspected
Instance	Boiler Room B1
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	General Electric
Equipment	N/A
Capacity/Size Quantity	800
Capacity/Size UOM	Amps
Source of Capacity/Size	Inspector Estimate
Installation Year	2001
Source of Installation	Inspector Estimate
Deficiency	No deficiencies recorded
SWITCHBOARD	Inspected
Number of Spares	4
Fused Disconnect Switch Type	Does not Exist
Fused Knife Switch Type	Does not Exist
Molded Case Circuit Breaker Type	Inspected
Instance	Boiler Room B1

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SWITCHBOARD	
Molded Case Circuit Breaker Type	
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	General Electric
Equipment	N/A
Capacity/Size Quantity	800
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2001
Source of Installation	Inspector Estimate
Deficiency	No deficiencies recorded
TELEPHONE SYSTEM	Inspected
PBX/Intercom	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Standard	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
TRANSFORMER	Does not Exist