

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

K436

Asset: JEFFERSON AF - BROOKLYN, 125-08 FLATLANDS AVENUE, New York, 11208

Inspection Id	Inspection Type	Time In	Last Edited
EE : K436	Electrical	2024-05-07 8:09 AM	2024-05-28 2:20 PM

Asset Data

Question	Answer
Type of Service	Below Ground
Does Interactive Whiteboard (IWB) Exist?	No
Water Penetration in Electrical Room?	No
Have any Systems/Major Building Components been upgraded?	Yes
	Systems: Athletic Field (Scoreboard)
	Years: Under Construction
	Systems: Emergency Lighting (Battery Pack), Exit/Emergency Light
	Years: 2019
	Systems: Security Lights
	Years: 2016
	Systems: Retrofitted Fluorescent Lighting
	Years: 2013
	Systems: Partial Molded Case Circuit Breaker Type Panel Board
	Years: 2002

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	
ATHLETIC FIELD	Inspected
Exterior Lighting	Inspected
Replacement Uom	EACH
Condition	3 - Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	8
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.
Local Sound System	Inspected
Installation Year	1973
Source of Installation	Documented
Condition	5 - Poor
Deficiency	AMPLIFIER NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH

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Question	Response
ATHLETIC FIELD	
Local Sound System	
Potential Action	REPLACE SYSTEM
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Scoreboard	Under Construction
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	Inspected
Does a Chandelier exist?	No
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
	Does not Exist
Lighting Fixture - HID	
	Does not Exist
Lighting Fixture - Incandescent	
Pendant Mounted	
Condition	3 - Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	3
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.
Surface Mounted	
Condition	3 - Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	5
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.
Recessed Mounted	
	Does not Exist
Lighting Fixture - LED	
	Does not Exist
LOCKER ROOM	
Inspected	
Instance on 1st Floor - Boys Junior Varsity, 1st Floor - Girls	Inspected
Alternative use	No
Instance on 1st Floor - Boys Varsity	Inspected
Alternative use	No
Lighting	Inspected

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Question	Response
LOCKER ROOM	
Lighting	
Instance on 1st Floor - Boys Varsity	Inspected
Instance on 1st Floor - Boys Junior Varsity, 1st Floor - Girls	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st Floor - Boys Varsity	Inspected
Instance on 1st Floor - Boys Junior Varsity, 1st Floor - Girls	Inspected
Pendant Mounted	
Instance on 1st Floor - Boys Varsity	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on 1st Floor - Boys Junior Varsity, 1st Floor - Girls	Does not Exist
Surface Mounted	
Instance on 1st Floor - Boys Varsity	Does not Exist
Instance on 1st Floor - Boys Junior Varsity, 1st Floor - Girls	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on 1st Floor - Boys Varsity	Does not Exist
Instance on 1st Floor - Boys Junior Varsity, 1st Floor - Girls	Does not Exist
Lighting Fixture - HID	
Instance on 1st Floor - Boys Varsity	Does not Exist
Instance on 1st Floor - Boys Junior Varsity, 1st Floor - Girls	Does not Exist
Lighting Fixture - Incandescent	
Instance on 1st Floor - Boys Varsity	Does not Exist
Instance on 1st Floor - Boys Junior Varsity, 1st Floor - Girls	Does not Exist
Lighting Fixture - LED	
Instance on 1st Floor - Boys Varsity	Does not Exist
Instance on 1st Floor - Boys Junior Varsity, 1st Floor - Girls	Does not Exist
TOILET ROOM - STAFF	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	
Surface Mounted	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Lighting Fixture - Incandescent	
Pendant Mounted	
Surface Mounted	
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
Deficiency Photo1	No photo recorded

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Question	Response
TOILET ROOM - STAFF	Inspected
Lighting	
Lighting Fixture - Incandescent	Inspected
Surface Mounted	Inspected
Violations	No violations recorded.
Recessed Mounted	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 - Incandescent	Does not Exist
Lighting Fixture - LED	Does not Exist
AUXILIARY SIGNAL/BELL SYSTEM	Does not Exist
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	1 - Good
Deficiency	No deficiencies recorded
Non Battery Pack	Does not Exist
EXIT LIGHT	Does not Exist
EXIT/EMERGENCY LIGHT	Inspected
Condition	1 - Good
Deficiency	FIXTURE LAMP NOT OPERATIONAL
Deficiency Location/Instance	Field House - Mechanical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Deficiency Photo 1	No photo recorded
Violations	No violations recorded.
FIRE ALARM SYSTEM	Does not Exist
GROUNDING SYSTEM	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
LAN	Does not Exist
LIGHTNING PROTECTION	Does not Exist
MOTOR CONTROLLER	Inspected
Motor Control Center	Does not Exist

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Question	Response
MOTOR CONTROLLER	
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	CIRCUIT BREAKER NOT OPERATIONAL
Deficiency Location/Instance	Field House - Mechanical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE CIRCUIT BREAKER
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	Field House - Mechanical Room
Deficiency Quantity	1
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	Does not Exist
SECURITY	Inspected
IPDVS/CCTV System	Does not Exist
Intrusion Alarm System	Does not Exist
Lighting - Security	Inspected
Replacement Uom	EACH
Condition	2 - Between Good and Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Location/Instance	Field House - Exterior Walls facing (Football Field, Parking Lot)
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
SERVICE SWITCH	Inspected
Instance	Field House - Mechanical Room
Instance Condition	3 - Fair
Instance Quantity	1

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Question	Response
SERVICE SWITCH	
Instance Quantity Uom	EACH
Instance Manufacturer	Federal Pacific Electric
Equipment	Power. Switch
Capacity/Size Quantity	400
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1973
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Field House - Mechanical Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Federal Pacific Electric
Equipment	Light Service Switch.
Capacity/Size Quantity	200
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1973
Source of Installation	Documented
Deficiency	No deficiencies recorded
SWITCHBOARD	Inspected
Number of Spares	0
Fused Disconnect Switch Type	Inspected
Instance	Field House - Mechanical Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Metropolitan Electric
Equipment	Power Panel
Capacity/Size Quantity	400
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	1973
Source of Installation	Documented
Deficiency	No deficiencies recorded
Molded Case Circuit Breaker Type	Does not Exist
TELEPHONE SYSTEM	Inspected
PBX/Intercom	Does not Exist
Standard	Inspected
Condition	5 - Poor
Deficiency	SYSTEM NOT OPERATIONAL
Deficiency Location/Instance	Coach Room (Inside Boys Varsity Locker Room)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE

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Question	Response
TELEPHONE SYSTEM	
Standard	
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
TRANSFORMER	Does not Exist