Building Condition Assessment Survey 2023 - 2024

Electrical Inspection Q036

Inspection Id Inspection Type		Time In	Last Edited
EE: Q036 Electrical		2024-03-04 7:34 AM	2024-04-01 2:45 PM
et Data			
Question	Answer		
Type of Service	Below Gro	ound	
Does Interactive Whiteboard (IWB) Exist?	Yes		
Water Penetration in Electrical Room?	No		
Have any Systems/Major Building Components been upgraded?	Yes		
	Systems:	Auditorium (Local Sound System	n), Public Address
	Years:	2022	
	Systems:	Telephone System	
	Years:	2021	
	Systems:	Lightning Protection, Partial Fuse Type Panel Board	ed Disconnect Switch
	Years:	2019	
	Systems:	Interior Lighting, Exit Lights (Ba	ttery Pack)
	Years:	2016	
	Systems:	IPDVS/CCTV System, Intrusion	Alarm System
	Years:	2011	
	Systems:	Most Security Lights	
	Years:	2009	
	Systems:	Fire Alarm System	
	Years:	2000	
	Systems:	Most Molded Case Circuit Break	er Type Panel Board
	Years:	1992, 2009, 2019, 2020	
	Systems:	Emergency Light/Exit Light Pane	el
	Years:	1992	
DEDICATED INTERCOMS IN FIRE RESCUE AREAS			
Question	Response		
Are there any Life Rescue Assistance Areas, Fire Rescue Areas.	No		

Question	Response
Are there any Life Rescue Assistance Areas, Fire Rescue Areas,	No
and/or Holding Rooms in your building?	

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 - Defective	The panel is on trouble mode due to ground fault.	FIRE ALARM SYSTEM Main Panel Fire Alarm Control Panel (Electronic)	1st Floor Corridor by Custodian's Office	Victor Grayson	Fireman	Resolved	
No	Fire Alarm System - Defective	The panel is on trouble mode due to ground fault.	FIRE ALARM SYSTEM Main Panel Fire Alarm Control Panel (Electronic)	1st Floor Corridor by Custodian's Office	Victor Grayson	Fireman	Sent to DSF	

Question	Response	
Electrical		
AUDITORIUM	Inspected	
Instance on 2nd Floor	Inspected	
House Lighting	Inspected	

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estion	Response
UDITORIUM	
House Lighting	
Does a Chandelier exist?	No
Instance on 2nd Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 2nd Floor	Inspected
Pendant Mounted	Does not Exist
Instance on 2nd Floor	Does not Exist
Surface Mounted	Inspected
Instance on 2nd Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
Instance on 2nd Floor	Does not Exist
Lighting Fixture - HID	
Instance on 2nd Floor	Does not Exist
Lighting Fixture - Incandescent	
Instance on 2nd Floor	Does not Exist
Lighting Fixture - LED	
Instance on 2nd Floor	Inspected
Pendant Mounted	Inspected
Instance on 2nd Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on 2nd Floor	Does not Exist
Recessed Mounted	Does not Exist
Instance on 2nd Floor	Does not Exist
Local Sound System	Inspected
Instance on 2nd Floor	Inspected
Installation Year	2022
Source of Installation	Custodial Staff
Condition	1 - Good
Deficiency	No deficiencies recorded
Projection System	Inspected
Is the projector on a cart or installed on the ceiling?	Ceiling
Instance on 2nd Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Theater Lighting System	Inspected
Instance on 2nd Floor	Inspected
Dimming System	
Instance on 2nd Floor	Does not Exist
Theater Lighting	
Instance on 2nd Floor	Inspected
Condition	3 - Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE

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PRIORITY 1
LEVEL 2
No photo recorded
No violations recorded.
Inspected
Inspected
Inspected
Inspected
Inspected
Does not Exist
Does not Exist
Inspected
Inspected
2 - Between Good and Fair
No deficiencies recorded
Does not Exist
Does not Exist
Does not Exist
Does not Exist
Does not Exist
Inspected
Inspected
2000
Inspector Estimate
3 - Fair
No deficiencies recorded
Does not Exist
Inspected
Inspected
No
Inspected
Inspected
2 - Between Good and Fair
LIGHTING FIXTURE BALLAST DEFECTIVE
2
EACH
REPLACE BALLAST
PRIORITY 3
LEVEL 2

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Question	Response
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	Inspected
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Surface Mounted	Inspected
Condition	2 - Between Good and 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
COMPUTER LAB	Inspected
Instance on Room 307	Inspected
Power Panel	Yes
Lighting	Inspected
Instance on Room 307	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 307	Inspected
Pendant Mounted	Inspected
Instance on Room 307	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on Room 307	Does not Exist
Recessed Mounted	Does not Exist
Instance on Room 307	Does not Exist
Lighting Fixture - HID	
Instance on Room 307	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 307	Does not Exist
Lighting Fixture - LED	
Instance on Room 307	Does not Exist
Raceway With Receptacles	Inspected
Instance on Room 307	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
GYMNASIUM	Does not Exist
KITCHEN	Inspected
Instance on 1st Floor	Inspected
Lighting	Inspected
Instance on 1st Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st Floor	Inspected
Pendant Mounted	Inspected
Instance on 1st Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded

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Question	Response
KITCHEN	
Lighting	
Lighting Fixture - Fluorescent	
Surface Mounted	Inspected
Instance on 1st Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
Instance on 1st Floor	Does not Exist
Lighting Fixture - HID	
Instance on 1st Floor	Does not Exist
Lighting Fixture - Incandescent	
Instance on 1st Floor	Does not Exist
Lighting Fixture - LED	
Instance on 1st Floor	Does not Exist
LIBRARY	Inspected
Instance on Room 305	Inspected
Lighting	Inspected
Instance on Room 305	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 305	Inspected
Pendant Mounted	Inspected
Instance on Room 305	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on Room 305	Does not Exist
Recessed Mounted	Does not Exist
Instance on Room 305	Does not Exist
Lighting Fixture - HID	
Instance on Room 305	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 305	Does not Exist
Lighting Fixture - LED	
Instance on Room 305	Does not Exist
Raceway With Receptacles	Does not Exist
Instance on Room 305	Does not Exist
Projection System	Does not Exist
Instance on Room 305	Does not Exist
LOCKER ROOM	Does not Exist
MULTIPURPOSE ROOM	Inspected
Instance on 1st Floor	Inspected
Lighting	Inspected
Instance on 1st Floor	Inspected
	пороско
Lighting Fixture - Fluorescent Instance on 1st Floor	Inspected
	Inspected Program Fried
Pendant Mounted	Does not Exist
Instance on 1st Floor	Does not Exist
Surface Mounted	Inspected

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uestion	Response	
MULTIPURPOSE ROOM		
Lighting		
Lighting Fixture - Fluorescent		
Surface Mounted	Inspected	
Instance on 1st Floor	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Recessed Mounted	Does not Exist	
Instance on 1st Floor	Does not Exist	
Lighting Fixture - HID		
Instance on 1st Floor	Does not Exist	
Lighting Fixture - Incandescent		
Instance on 1st Floor	Does not Exist	
Lighting Fixture - LED		
Instance on 1st Floor	Does not Exist	
Local Sound System	Inspected	
Instance on 1st Floor	Inspected	
Installation Year	2000	
Source of Installation	Inspector Estimate	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Projection System	Does not Exist	
Instance on 1st Floor	Does not Exist	
	Does not Exist	
Theater Lighting System Instance on 1st Floor	Does not Exist Does not Exist	
SCIENCE DEMO ROOM	Does not Exist	
SCIENCE LAB	Does not Exist	
SCIENCE PREP ROOM	Does not Exist	
SWIMMING POOL	Does not Exist	
TOILET ROOM - STAFF	Inspected	
Lighting	Inspected	
Lighting Fixture - Fluorescent	Inspected	
Pendant Mounted	Does not Exist	
Surface Mounted	Inspected	
Condition	2 - Between Good and 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	
TOILET ROOM - STUDENT	Inspected	
Lighting	Inspected	
Lighting Fixture - Fluorescent	Inspected	
Pendant Mounted	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Surface Mounted	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	

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question	Response
TOILET ROOM - STUDENT	
Lighting	
Lighting Fixture - Fluorescent	Inspected
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	35,000
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	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
EMERGENCY LIGHTING	Inspected
Battery Pack	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Non Battery Pack	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
EXIT LIGHT	Inspected
Battery Pack	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Non Battery Pack	Does not Exist
EXIT/EMERGENCY LIGHT	Does not Exist
FIRE ALARM SYSTEM	Inspected
Replacement Quantity	35,000
Replacement Uom	S.F.
Bell/Horn	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Strobe	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Manual Pull Station	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Fan Shutdown Control	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Duct Smoke Detector	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Area Smoke Detector	Inspected

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estion	Response	
IRE ALARM SYSTEM		
Area Smoke Detector	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
CO Detector	Does not Exist	
Heat Detector	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Elevator Recall	Does not Exist	
Magnetic Door Holder/Contactor	Does not Exist	
Fused Cutout Panel	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Fire Alarm Digital Communicator	Does not Exist	
Main Panel	Inspected	
Bell At Panel	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Fire Alarm Control Panel (Electronic)	Inspected	
Instance	1st Floor Corridor by Custodian's Office	
Instance Condition	4 - Between Fair and Poor	
Instance Quantity	1	_
Instance Quantity Uom	EACH	
Instance Quantity Com Instance Manufacturer		
	Edwards System Technology Fire Alarm Control	
Equipment Model	EST 2	
Installation Year	2000	
Source of Installation		
	Inspector Estimate	
Deficiency Operatity	SYSTEM DEFECTIVE	
Deficiency Quantity	1 EACH	
Quantity Uom	EACH REPAIR SYSTEM	
Potential Action Urgency of Action	PRIORITY 5	
	LEVEL 6	
Purpose of Action Deficiency Photo1		
Violations	No photo recorded No violations 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	3 - Fair	
Deficiency	No deficiencies recorded	
Printer	Does not Exist	
Punch Register	Does not Exist	
Sprinkler Flow/Air Pressure Switch	Does not Exist	
Tamper Flow Switch/Chain	Inspected	
Condition	3 - Fair	
Condition		

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uestion	Response
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	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
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	Inspected
Condition	2 - Between Good and Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Penthouse, Boiler Room
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
Violations	No violations recorded.
Fused Knife Switch Type	Does not Exist
Fused Toggle Switch Type	Inspected
Condition	3 - Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical 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
Deficiency Photo1 Violations	No photo recorded No violations recorded.
Violations	No violations recorded.
Violations Molded Case Circuit Breaker Type Condition	No violations recorded. Inspected 2 - Between Good and Fair
Violations Molded Case Circuit Breaker Type	No violations recorded. Inspected

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question	Response
PANEL BOARD	
Molded Case Circuit Breaker Type	
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	Auditorium, Multipurpose Room, Corridor by Rooms (204, 304, 304
Deficiency Quantity	6
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	35,000
Replacement Uom	S.F.
· -	
Instance	Room 251
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Model	BOGEN NYQUIST
Installation Year	2022
Source of Installation	Custodial Staff
Deficiency	SPEAKER NOT OPERATIONAL
Deficiency Location/Instance	Rooms (201, 203, 204, 205, 301)
Deficiency Quantity	5
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.
SECURITY	Inspected
IPDVS/CCTV System	Inspected
Replacement Quantity	35,000
Replacement Uom	S.F.
Installation Year	2011
Source of Installation	Custodial Staff
Condition	3 - Fair
Deficiency	No deficiencies recorded
Intrusion Alarm System	Inspected
Replacement Quantity	35,000
-	
Replacement Uom	S.F.
Central Control Panel	Inspected
Instance	Custodian's Office

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stion	Response	
ECURITY		
Intrusion Alarm System		
Central Control Panel		
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Model	Vista-128BP	
Installation Year	2011	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Infrared Sensor	Inspected	
Condition	3 - Fair	
Deficiency	SENSOR NOT OPERATIONAL	
Deficiency Location/Instance	Cafeteria near Exit 5	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	REPLACE	
Urgency of Action	PRIORITY 4	
Purpose of Action	LEVEL 3	
Deficiency Photo1	No photo recorded	
Violations	No violations 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	Inaccessible	
RVICE SWITCH	Inspected	
Instance	Electrical Room	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	ЕАСН	
Instance Manufacturer	Royal Switchboard Co.	
Equipment	Service Switch	
Capacity/Size Quantity	1,200	
Capacity/Size UOM	Amps	
Source of Capacity/Size	Nameplate	
Installation Year	1961	
Source of Installation	Inspector Estimate	
Deficiency	No deficiencies recorded	
VITCHBOARD	Inspected	
Number of Spares	0	
Fused Disconnect Switch Type	Inspected	
Instance	Electrical Room	
Instance Condition	3 - Fair	
Instance Quantity	1	

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nestion	Response	
SWITCHBOARD		
Fused Disconnect Switch Type		
Instance Quantity Uom	EACH	
Instance Manufacturer	Royal Switchboard Co.	
Equipment	MAIN SWBD	
Capacity/Size Quantity	1,200	
Capacity/Size UOM	Amps Total	
Capacity/Size2 Quantity	2	
Capacity/Size2 UOM	Section(S)	
Source of Capacity/Size	Service Switch Size	
Installation Year	1961	
Source of Installation	Inspector Estimate	
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	1 - Good	
Deficiency	No deficiencies recorded	
Standard	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
FRANSFORMER	Does not Exist	