Building Condition Assessment Survey 2023 - 2024

Q171 Electrical Inspection

Inspection Id Inspection Type		Time In	Last Edited
EE: Q171 Electrical		2024-03-22 8:01 AM	2024-04-08 1:46 PM
set 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:	LAN	
	Years:	2023	
	Systems:	Partial Exit Lights (Battery Pack	κ)
	Years:	2022	
	Systems:	Partial Grounding System, IPD Switch	VS/CCTV System, Servi
	Years:	2019	
	Systems:	Telephone System	
	Years:	2018	
	Systems:	Auditorium (Projection System, System), Security Lights	Theater Lighting
	Years:	2017	
	Systems:	Interior Lighting - Except (Libra Lighting (Non Battery Pack)	ary), Partial Emergency
	Years:	2016	
	Systems:	Fire Alarm System (Sprinkler F	low/Air Pressure Switch
	Years:	2014	
	Systems:	Library	
	Years:	2010	
	Systems:	Local Sound System, Public Ad Switchboard	dress System,
	Years:	2009	
	Systems:	Intrusion Alarm System	
	Years:	2006	
	Systems:	Emergency Light/Exit Light Par	nel
	Years:	2003	
	Systems:	Most Molded Case Circuit Brea	ker Type Panel Board
DEDICATED INTERCOMONICIPIED DESCRIPTA DE LO	Years:	1990, 2009, 2013, 2016	
DEDICATED INTERCOMS IN FIRE RESCUE AREAS			
Question Are there any Life Rescue Assistance Areas, Fire Rescue Areas,	Response No		
and/or Holding Rooms in your building?	110		
ority Condition			
Priority Priority Condition Component Location Condition Exist Category Description Affected Descriptio ast Year?	Person(s) n Notified	Person(s) Title Status	PhotoImage
lo condition recorded			
spection			
Question	Respons	se	
El <u>e</u> ctrical			
AUDITORIUM	Inspecte	d	
Instance on 1st Floor	Inspecte	d	
House Lighting	Inspecte	d	
	No		
Does a Chandelier exist?	110		

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urear inspection		QI7
uestion	Response	
AUDITORIUM		
House Lighting		
Lighting Fixture - Fluorescent		
Instance on 1st Floor	Inspected	
Pendant Mounted	Does not Exist	
Instance on 1st Floor	Does not Exist	
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	Does not Exist	
Instance on 1st Floor	Does not Exist	
-	Does not Exist	
Lighting Fixture - Incandescent	Door and Emiss	
Instance on 1st Floor	Does not Exist	
Lighting Fixture - LED		
Instance on 1st Floor	Inspected	
Pendant Mounted	Does not Exist	
Instance on 1st Floor	Does not Exist	
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	
Local Sound System	Inspected	
Instance on 1st Floor	Inspected	
Installation Year	2009	
Source of Installation	Inspector Estimate	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Projection System	Inspected	
Is the projector on a cart or installed on the ceiling?	Ceiling	
Instance on 1st Floor	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Theater Lighting System	Inspected	
Instance on 1st Floor	Inspected	
Dimming System		
Instance on 1st Floor	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Theater Lighting		
Instance on 1st Floor	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
CAFETERIA	Inspected	
CAFETERIA Instance on 1st Floor	Inspected Inspected	

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ireal inspection	Y
uestion	Response
CAFETERIA	
Lighting	
Instance on 1st Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st Floor	Inspected
Pendant Mounted	Does not Exist
Instance on 1st Floor	Does not Exist
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	Does not Exist
Instance on 1st Floor	Does not Exist
	Does not exist
Lighting Fixture - LED	D (F')
Instance on 1st Floor	Does not Exist
Local Sound System	Inspected
Instance on 1st Floor	Inspected
Installation Year	2009
Source of Installation	Inspector Estimate
Condition	3 - Fair
Deficiency	No deficiencies recorded
Projection System	Does not Exist
Instance on 1st Floor	Does not Exist
Theater Lighting System	Does not Exist
Instance on 1st Floor	Does not Exist
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	Inspected
Lighting	Inspected
Does a Chandelier exist?	No
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	2 - Between Good and Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
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

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Response	
Inspected	
Does not Exist	
Does not Exist	
Inspected	
Inspected	
Inspected	
Inspected	
Does not Exist	
Does not Exist	
Does not Exist	
Inspected	
Does not Exist	-
Does not Exist	
Inspected	
2 - Between Good and Fair	
LIGHTING FIXTURE BALLAST DEFECTIVE	
7	
EACH	
REPLACE BALLAST	
PRIORITY 3	
LEVEL 2	
No photo recorded	
No violations recorded.	
Does not Exist	
Does not Exist	
Inspected	
Inspected	
2009	
Inspector Estimate	
3 - Fair	
No deficiencies recorded	
Does not Exist	
Inspected	
Inspected	
Inspected	
Inspected	
Inspected	
	Does not Exist Does not Exist Inspected Inspected Inspected Inspected Inspected Does not Exist Does not Exist Does not Exist Inspected Does not Exist Inspected Does not Exist Inspected Does not Exist Inspected REPLACE BALLAST PRIORITY 3 LEVEL 2 No photo recorded No violations recorded. Does not Exist Inspected Inspected Inspected Inspected Inspected Does not Exist Does not Exist

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rection	Dognongo	
nestion	Response	
KITCHEN		
Lighting		
Lighting Fixture - Fluorescent	Torrostod	
Pendant Mounted	Inspected	
Instance on 1st Floor Condition	Inspected 2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
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	2000 100 2.1100	
Instance on 1st Floor	Does not Exist	
Lighting Fixture - Incandescent	Does not Exist	
Instance on 1st Floor	Does not Exist	
Lighting Fixture - LED	DOGS HOT LAIST	
Instance on 1st Floor	Does not Exist	
LIBRARY	Inspected	
Instance on Room 220	Inspected	
Lighting	Inspected	
Instance on Room 220	Inspected	
Lighting Fixture - Fluorescent		
Instance on Room 220	Inspected	
Pendant Mounted	Does not Exist	
Instance on Room 220	Does not Exist	
Surface Mounted	Does not Exist	
Instance on Room 220	Does not Exist	
Recessed Mounted	Inspected	
Instance on Room 220	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Lighting Fixture - HID		
Instance on Room 220	Does not Exist	
Lighting Fixture - Incandescent		
Instance on Room 220	Does not Exist	
Lighting Fixture - LED		
Instance on Room 220	Does not Exist	
Raceway With Receptacles	Does not Exist	
Instance on Room 220	Does not Exist	
Projection System	Does not Exist	
Instance on Room 220	Does not Exist	
LOCKER ROOM	Inspected	
Instance on 1st Floor	Inspected	
Alternative use	Yes	
Lighting	Inspected	
Instance on 1st Floor	Inspected	

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Question	Response
LOCKER ROOM	
Lighting	
Lighting Fixture - Fluorescent	
Instance on 1st Floor	Inspected
Pendant Mounted	Does not Exist
Instance on 1st Floor	Does not Exist
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
MULTIPURPOSE ROOM	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	Does not Exist
Surface Mounted	
Condition	Inspected 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
AUXILIARY SIGNAL/BELL SYSTEM	Inspected
Replacement Very	91,000 S.E.
Replacement Uom	S.F.
(75)	

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Question	Response
AUXILIARY SIGNAL/BELL SYSTEM	Inspected
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	3 - Fair
Deficiency	BATTERY NOT OPERATIONAL
Deficiency Location/Instance	Corridor by Rooms 105, 135, 324, 335
Deficiency Quantity	4
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	Does not Exist
EXIT/EMERGENCY LIGHT	Does not Exist
FIRE ALARM SYSTEM	Inspected
Replacement Quantity	91,000
Replacement Uom	S.F.
Bell/Horn	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Strobe	Does not Exist
Manual Pull Station	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Fan Shutdown Control	Does not Exist
Duct Smoke Detector	Does not Exist
Area Smoke Detector	Does not Exist
CO Detector	Does not Exist
Heat Detector	Does not Exist
Elevator Recall	Does not Exist Does not Exist
Magnetic Door Holder/Contactor	Does not Exist
Fused Cutout Panel	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded

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arear inspection		ν.
uestion	Response	
FIRE ALARM SYSTEM		
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)	Does not Exist	
Fire Alarm Control Panel (Standard)	Inspected	
Instance	Boiler Room	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	ACME	
Equipment	Fire Alarm Control Board	
Installation Year	1950	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Sub-Panel	Inspected	
Bell At Panel	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Fire Alarm Control Panel (Electronic)	Does not Exist	
Fire Alarm Control Panel (Standard)	Inspected	
Instance	Boiler Room	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	ACME	
Equipment	N/A	
Installation Year	1950	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Remote Annunciator	Does not Exist	
Sprinkler Flow/Air Pressure Switch	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Tamper Flow Switch/Chain	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
GROUNDING SYSTEM	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
NTERCOM SYSTEM	Does not Exist	
LAN	Inspected	
Local Distribution Frame (I/LDF)	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Main Equipment Rack (MDF)	Inspected	
Condition	1 - Good	

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dired hispection		V
uestion	Response	
LAN	Inspected	
Main Equipment Rack (MDF)	Inspected	
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	Inspected	
Condition	3 - Fair	
Deficiency	PANEL BOARD BEYOND USEFUL LIFE	
Deficiency Location/Instance	Boiler 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.	
Fused Knife Switch Type	Does not Exist	
Fused Toggle Switch Type	Inspected	
Condition	3 - Fair	
Deficiency	PANEL BOARD COVER IS MISSING	
Deficiency Location/Instance	Auditorium	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
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, Projection 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.	
Molded Case Circuit Breaker Type	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	PANEL BOARD COVER IS MISSING	
Deficiency Location/Instance	Corridor by Room 317	
Deficiency Quantity	1	
Quantity Uom	EACH	
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Question	Response
PANEL BOARD	
Molded Case Circuit Breaker Type	
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	NO SPARE
Deficiency Location/Instance	Boiler Room
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	Gymnasium
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	Inspected
Replacement Quantity	91,000
Replacement Uom	S.F.
Instance	General Office
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Bogen Multicom - 2000
Installation Year	2009
Source of Installation	Inspector Estimate
Deficiency	No deficiencies recorded
SECURITY	Inspected
IPDVS/CCTV System	Inspected
Replacement Quantity	91,000
Replacement Uom	S.F.
Installation Year	2019
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Intrusion Alarm System	Inspected
Replacement Quantity	91,000
Replacement Uom	S.F.
Central Control Panel	Inspected
Instance	Custodian's Office
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car inspection		~
stion	Response	
CCURITY		
Intrusion Alarm System		
Central Control Panel		
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Model	Vista-128B	
Installation Year	2006	
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	Inaccessible	
CRVICE SWITCH	Inspected	
Instance	Electrical Room	
Instance Condition	1 - Good	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	Delta Metal Product	
Equipment	SERVICE A	
Capacity/Size Quantity	600	
Capacity/Size UOM	Amps	
Source of Capacity/Size	Nameplate	
Installation Year	2019	
Source of Installation	Custodial Staff	
Deficiency	No deficiencies recorded	
Instance	Electrical Room	
Instance Condition	1 - Good	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	Delta Metal Product	
Equipment	SERVICE B	
Capacity/Size Quantity	600	
Capacity/Size UOM	Amps	
Source of Capacity/Size	Nameplate	
Installation Year	2019	
Source of Installation	Custodial Staff	
Deficiency	No deficiencies recorded	
VITCHBOARD	Inspected	
VITCHROARD		

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estion WITCHBOARD	Response
Fused Disconnect Switch Type	Does not Exist
Fused Knife Switch Type	Does not Exist
Molded Case Circuit Breaker Type	Inspected
Instance	Electrical Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	N/A
Equipment	MS-A
Capacity/Size Quantity	600
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Service Switch Size
Installation Year	2009
Source of Installation	Inspector Estimate
Deficiency	No deficiencies recorded
Instance	Electrical Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	N/A
Equipment	MS-B
Capacity/Size Quantity	600
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Service Switch Size
Installation Year	2009
Source of Installation	Inspector Estimate
Deficiency	No deficiencies recorded
ELEPHONE SYSTEM	Inspected
PBX/Intercom	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Standard	Inspected
Condition	1 - Good
Deficiency PRANSFORMER	No deficiencies recorded Does not Exist