Building Condition Assessment Survey 2023 - 2024

Q052 **Electrical Inspection**

Inspection I	d Inspection	Туре				Time In		Last Edited
EE : Q0:		-31-					-04 7:49 AM	2024-06-06 4:27 PM
Asset Data	2 Encouncer					202.00	0.7.131111	202.00.002711
Question					Answer			
Type of Servi	ce				Below Gro	und		
* *	ve Whiteboard (I	(WB) Exist?			Yes			
	tion in Electrical				No			
		ling Components b	een upgraded?		Yes			
	·				Systems:	Retrofitted LED - Surface Mount	Lighting - Exc ed, Gymnasiun	ng, Local Sound System), ept (Auditorium, Cafeteri n), Emergency Lighting hts (Battery Pack),
					Years:	2023		
					Systems:		cal Sound Syste	em, Projection System)
					Years:	2022		, - J,
					Systems:	LAN		
					Years:	2020		
					Systems:	LED Lighting (A		feteria - Surface Mounted ting (Non Battery Pack)
					Years:	2016		
					Systems:		System, Fused l	Flow/Air Pressure Switch) Disconnect Switch Type witchboard
					Years:	2000	, 5	-
					Systems:	Emergency Ligh	ıt/Exit Light Pa	nel
					Years:	1998	C	
					Systems:	Most Molded Ca	se Circuit Brea	aker Type Panel Board
					Years:	1990, 2000, 200	7, 2021	
DEDICATE	D INTERCOMS	IN FIRE RESCU	E AREAS					
Question					Response			
	Life Rescue Ass ng Rooms in you	sistance Areas, Fire r building?	Rescue Areas,		No			
riority Conditi	on							
Priority Condition Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Status	PhotoImage
Yes	Water Leaks onto Electrical Equipment	Foundation Wall Leak	Electrical Outlet	Basement - Fan Room	Okang Wilson	Fireman	Sent to DSF	
nspection								
Question					Respons	e		
Electrical								
AUDITORIU	J M				Inspected	1		
Ins	tance on 1st Floo	r			Inspected	1		
House Ligh	nting				Inspected	l		
_	es a Chandelier e	exist?			No			
	tance on 1st Floo				Inspected	1		
Lighting	Fixture - Fluore	escent			1			
	tance on 1st Floo				Does not	Exist		
	Fixture - HID							
	tance on 1st Floo	r			Does not	Exist		
	Fixture - Incand				_ 500 1100			
	- mail - mail			Page 1	of 12			Print Date: 6/25/2024
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stion	Response
UDITORIUM	
House Lighting	
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	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 1st Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Theater Lighting System	Inspected
Instance on 1st Floor	Inspected
Dimming System	
Instance on 1st Floor	Does not Exist
Theater Lighting	
Instance on 1st Floor	Inspected
Condition	3 - Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	26
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.
AFETERIA	Inspected
Instance on 1st Floor	Inspected
Lighting	Inspected
Instance on 1st Floor	Inspected
Lighting Fixture - Fluorescent	<u> </u>
Instance on 1st Floor	Does not Exist
Lighting Fixture - HID	
Instance on 1st Floor	Does not Exist
	2000 100 20100
Lighting Fixture - Incandescent	

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	200
Response	
Inspected	
Inspected	
-	
Does not Exist	
Does not Exist	
Does not Exist	
Inspected	
Inspected	
No	
Does not Exist	
Does not Exist	
<u>-</u>	
Does not Exist	
Inspected	
Inspected	
Yes	
Inspected	
Inspected	
Does not Exist	
Does not Evist	
DOES HOT EVIST	
Does not Exist	
	Inspected Inspected Inspected 1 - Good No deficiencies recorded Inspected 2 - Between Good and Fair No deficiencies recorded Does not Exist Inspected 2023 Custodial Staff 1 - Good No deficiencies recorded Does not Exist Inspected 2023 Custodial Staff 1 - Good No deficiencies recorded Does not Exist Inspected Inspected Inspected Inspected 2023 Custodial Staff 2 - Good No deficiencies recorded Does not Exist Does not Exist Does not Exist Does not Exist Inspected Inspected 2 - Between Good and Fair No deficiencies recorded Inspected 2 - Between Good and Fair No deficiencies recorded Inspected

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uestion	Response
COMPUTER LAB	
Lighting	
Lighting Fixture - LED	
Instance on Rooms 401, 410	Inspected
Pendant Mounted	Inspected
Instance on Rooms 401, 410	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on Rooms 401, 410	Does not Exist
Recessed Mounted	Does not Exist
Instance on Rooms 401, 410	Does not Exist
Raceway With Receptacles	Inspected
Instance on Rooms 401, 410	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
GYMNASIUM	Inspected
Instance on 3rd Floor	Inspected
Lighting	Inspected
Instance on 3rd Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 3rd Floor	Does not Exist
Lighting Fixture - HID	
Instance on 3rd Floor	Does not Exist
Lighting Fixture - Incandescent	
Instance on 3rd Floor	Does not Exist
Lighting Fixture - LED	
Instance on 3rd Floor	Inspected
Pendant Mounted	Inspected
Instance on 3rd Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on 3rd Floor	Does not Exist
Recessed Mounted	Does not Exist
Instance on 3rd Floor	Does not Exist
Local Sound System	Inspected
Instance on 3rd Floor	Inspected
Installation Year	2000
Source of Installation	Inspector Estimate
Condition	3 - Fair
Deficiency	No deficiencies recorded
Projection System	Does not Exist
Instance on 3rd Floor	Does not Exist
Scoreboard	Does not Exist
Instance on 3rd Floor	Does not Exist
Theater Lighting System	Does not Exist
Instance on 3rd Floor	Does not Exist Does not Exist
KITCHEN	Inspected

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	200-	
Response		
Inspected		
Inspected		
Inspected		
Does not Exist		
Does not Exist		
Does not Exist		
Inspected		
2 - Between Good and Fair		
No deficiencies recorded		
Does not Exist		
Inspected		
mspected		
Does not Exist		
DOGS HOT EAST		
Does not Evict		
DOGS HOT LAIST		
Does not Evist		
Does not Exist		
Towns and all		
-		
Does not Exist		
T 1		
Inspected		
	Inspected Inspected Inspected Inspected Does not Exist Does not Exist Does not Exist Inspected Inspected Inspected Inspected Inspected 2 - Between Good and Fair No deficiencies recorded Does not Exist Does not Exist Does not Exist Inspected Does not Exist Does not Exist	

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irear inspection	×
nestion	Response
SCIENCE DEMO ROOM	
Power Panel Alternative use	No V
	Yes
Lighting	Inspected
Instance on Rooms 112, 311	Inspected
Lighting Fixture - Fluorescent	
Instance on Rooms 112, 311	Does not Exist
Lighting Fixture - HID	
Instance on Rooms 112, 311	Does not Exist
Lighting Fixture - Incandescent	
Instance on Rooms 112, 311	Does not Exist
Lighting Fixture - LED	
Instance on Rooms 112, 311	Inspected
Pendant Mounted	Inspected
Instance on Rooms 112, 311	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on Rooms 112, 311	Does not Exist
Recessed Mounted	Does not Exist
Instance on Rooms 112, 311	Does not Exist
Emergency Gas Shut-Off Valve	Does not Exist
Instance on Rooms 112, 311	Does not Exist
Emergency Shut-Off Power	Does not Exist
Instance on Rooms 112, 311	Does not Exist
Power Supply	Does not Exist
Instance on Rooms 112, 311	Does not Exist
Projection System	Does not Exist
Instance on Rooms 112, 311	Does not Exist
SCIENCE LAB	Does not Exist
SCIENCE PREP ROOM	Inspected
Instance on Room 112A	Inspected
Power Panel	No
Alternative use	Yes
Lighting	Inspected
Instance on Room 112A	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 112A	Does not Exist
Lighting Fixture - HID	
Instance on Room 112A	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 112A	Does not Exist
Lighting Fixture - LED	
Instance on Room 112A	Inspected
Pendant Mounted	Does not Exist
Instance on Room 112A	Does not Exist
Surface Mounted	Inspected
Instance on Room 112A	Inspected
	<u>.</u>

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Question	Response	
SCIENCE PREP ROOM		
Lighting	Inspected	
Lighting Fixture - LED		
Surface Mounted	Inspected	
Deficiency	No deficiencies recorded	
Recessed Mounted	Does not Exist	
Instance on Room 112A	Does not Exist	
Emergency Gas Shut-Off Valve	Does not Exist	
Instance on Room 112A	Does not Exist	
Emergency Shut-Off Power	Does not Exist	
Instance on Room 112A	Does not Exist	
Power Supply	Does not Exist	
Instance on Room 112A	Does not Exist	
SWIMMING POOL	Does not Exist	
TOILET ROOM - STAFF	Inspected	
Lighting	Inspected	
Lighting Fixture - Fluorescent	Does not Exist	
Lighting Fixture - HID	Does not Exist	
Lighting Fixture - Incandescent	Does not Exist	
Lighting Fixture - LED	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	
Recessed Mounted	Does not Exist	
TOILET ROOM - STUDENT	Inspected	
Lighting	Inspected	
Lighting Fixture - Fluorescent	Does not Exist	
Lighting Fixture - HID	Does not Exist	
Lighting Fixture - Incandescent	Does not Exist	
Lighting Fixture - Healitescent Lighting Fixture - LED		
	Inspected	
Pendant Mounted Condition	Inspected	
Deficiency	2 - Between Good and Fair No deficiencies recorded	
Surface Mounted	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Recessed Mounted	Does not Exist	
AUXILIARY SIGNAL/BELL SYSTEM	Inspected	
Replacement Quantity	63,000	
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 Condition	Inspected 3 - Fair	
Condition	5 - Fair Page 7 of 12 Print Date: 6/25/2024	

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Question	Response
EMERGENCY LIGHT/EXIT LIGHT PANEL	
Deficiency	PANEL BOARD DOOR LOCK IS MISSING
Deficiency Location/Instance	Room adjacent to Electrical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
EMERGENCY LIGHTING	Inspected
Battery Pack	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Non Battery Pack	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
EXIT LIGHT	Inspected
Battery Pack	Inspected
Condition	2 - Between Good and 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	63,000
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
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
	3 - Fair

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circai inspection	200
question	Response
FIRE ALARM SYSTEM	
Main Panel	
Bell At Panel	Inspected
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Does not Exist
Fire Alarm Control Panel (Standard)	Inspected
Instance	Boiler Room (Inside Closet)
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Edwards
Equipment	Fire Alarm Control Panel
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	Sprinkler Alarm Annunciator
Installation Year	1970
Source of Installation	Inspector Estimate
Deficiency	No deficiencies recorded
Remote Annunciator	Does not Exist
Sprinkler Flow/Air Pressure Switch	Inspected
Condition	3 - 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
INTERCOM SYSTEM	Does not Exist
LAN	Inspected
Local Distribution Frame (I/LDF)	Inspected
Condition Condition	1 - Good
Deficiency	No deficiencies recorded
Main Equipment Rack (MDF)	Inspected
Condition Condition	1 - Good
Deficiency	No deficiencies recorded
LIGHTNING PROTECTION	Does not Exist
MOTOR CONTROLLER	
MOTOR CONTROLLER	Inspected Person of 12

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uestion	Response
MOTOR CONTROLLER	
Motor Control Center	Does not Exist
Motor Starter/Contactor	Inspected
Condition	3 - Fair
Deficiency	MOTOR STARTER NOT OPERATIONAL
Deficiency Location/Instance	Boiler Room (PLAYROOM BLOWER)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Variable Frequency Drive	Does not Exist
PANEL BOARD	Inspected
Fused Disconnect Switch Type	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
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 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.
Deficiency	PANEL BOARD DOOR LOCK IS MISSING
Deficiency Location/Instance	Boiler Room, Room adjacent to Electrical Room
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
PUBLIC ADDRESS SYSTEM	Inspected
Replacement Quantity	63,000
Replacement Uom	S.F.
Instance	General Office
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Rauland Telecenter
Installation Year	2000

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estion	Response
UBLIC ADDRESS SYSTEM	
Source of Installation	Documented
Deficiency	CLOCK NOT OPERATIONAL
Deficiency Location/Instance	Classrooms and Corridors
Deficiency Quantity	18
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
ECURITY	Inspected
IPDVS/CCTV System	Does not Exist
Intrusion Alarm System	Inspected
Replacement Quantity	63,000
Replacement Uom	S.F.
Central Control Panel	Inspected
Instance	Custodian's Office
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista-50P
Installation Year	1996
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	SIREN/STROBE NOT ACTIVE
Deficiency Location/Instance	Exterior Wall by Main Entrance, 4th Floor Corridor by Room 415
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Lighting - Security	Inspected
Replacement Uom	EACH
Condition	1 - Good
Deficiency	No deficiencies recorded

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uestion	Response
SERVICE SWITCH	Inspected
Instance	Electrical Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Siemens
Equipment	Main
Capacity/Size Quantity	1,200
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2000
Source of Installation	Documented
Deficiency	No deficiencies recorded
SWITCHBOARD	Inspected
Number of Spares	3
Fused Disconnect Switch Type	Inspected
Instance	Electrical Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	All City Switchboard
Equipment	N/A
Capacity/Size Quantity	1,200
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	3
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Service Switch Size
Installation Year	2000
Source of Installation	Documented
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	3 - Fair
Deficiency	No deficiencies recorded
Standard	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
TRANSFORMER	Does not Exist