Building Condition Assessment Survey 2023 - 2024

Electrical Inspection K123

Inspection I	d Inspection	n Type				Time In		Last Edited
EE : K12						2023-10-	18 8:31 AM	2024-06-04 5:16 P
sset Data								
Question					Answer			
Type of Servi	ce				Below Gro	und		
Does Interacti	ve Whiteboard	(IWB) Exist?			Yes			
Water Penetra	tion in Electrica	al Room?			No			
Have any Sys	tems/Major Bui	lding Components l	een upgraded?		Yes			
					Systems:	LAN, LED Ligh (Monitors, Partia		0), IPDVS/CCTV System
					Years:	2023		
					Systems:	Auditorium (Pro	jection System	1)
					Years:	2022		
					Systems:		Central Control	Panel Board, Intrusion Panel, Infrared Sensor,
					Years:	2021		
					Systems:	Security Lights,	IPDVS/CCTV	System
					Years:	2016		
					Systems:	System	System, Local S	Sound System, Fire Alarr
					Years:	2015		
					Systems:	Telephone Syste	m	
					Years:	2013		
					Systems:	Interior Lighting		
					Years:	2008	G . (D .	G (1.1)
					Systems:	Intrusion Alarm	System (Panic	Switch)
					Years:	2007 Most Moldad Co	sa Ciranit Pro	aker Type Panel Board
					Systems: Years:	1998, 2003, 2009		akei Type Fallei Boaid
					Systems:	Emergency Ligh		mel
					Years:	1992	v Exit Eight i u	
DEDICATEI	D INTERCOM	S IN FIRE RESCU	UE AREAS					
Question	21(123100112				Response			
	Life Rescue A	ssistance Areas, Fir ur building?	e 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
No	Emergency Lighting - Battery Not Operational	Multipurpose Room has just Emergency Lighting (Battery Pack) and all are inoperable	EMERGENCY LIGHTING Battery Pack	Corridors By (Room 402, 2nd Floor Staircase E), Multipurpose Room, Cafeteria	Richard Reilly	Custodian	Resolved	
nspection								
Question					Respons	e		
-								

Inspected Inspected

Inspected

AUDITORIUM

House Lighting

Instance on 4th Floor

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dica inspection	
nestion	Response
AUDITORIUM	
House Lighting	
Does a Chandelier exist?	No
Instance on 4th Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 4th Floor	Inspected
Pendant Mounted	Does not Exist
Instance on 4th Floor	Does not Exist
Surface Mounted	Inspected
Instance on 4th Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
Instance on 4th Floor	Does not Exist
Lighting Fixture - HID	
Instance on 4th Floor	Does not Exist
Lighting Fixture - Incandescent	
Instance on 4th Floor	Does not Exist
Lighting Fixture - LED	
Instance on 4th Floor	Does not Exist
Local Sound System	Inspected
Instance on 4th Floor	Inspected
Installation Year	2015
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Projection System	Inspected
Is the projector on a cart or installed on the ceiling?	Ceiling
Instance on 4th Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Theater Lighting System	Inspected
Instance on 4th Floor	Inspected
Dimming System	
Instance on 4th Floor	Does not Exist
Theater Lighting	
Instance on 4th Floor	Inspected
Condition	3 - Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	12
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.
CAFETERIA	
Instance on Basement	Inspected
	Inspected
Lighting	Inspected

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uestion	Response
CAFETERIA	
Lighting	
Instance on Basement	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement	Inspected
Pendant Mounted	Inspected
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
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	Inspected
Instance on Basement	Inspected
Installation Year	2015
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
Theater Lighting System	Does not Exist
Instance on Basement	Does not Exist
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	Inspected
Lighting	Inspected
Does a Chandelier exist?	No
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 - Healitescent Lighting Fixture - LED	Inspected
Pendant Mounted	Inspected
Condition	1 - Good
Deficiency Surface Mounted	No deficiencies recorded
Surface Mounted	Does not Exist

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Question	Response
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	Inspected
Lighting	
Lighting Fixture - LED	
Recessed Mounted	Does not Exist
COMPUTER LAB	Does not Exist
GYMNASIUM	Inspected
Instance on 3rd Floor	Inspected
Lighting	Inspected
Instance on 3rd Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 3rd Floor	Inspected
Pendant Mounted	Does not Exist
Instance on 3rd Floor	Does not Exist
Surface Mounted	Inspected
Instance on 3rd Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
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	Does not Exist
Local Sound System	Inspected
Instance on 3rd Floor	Inspected
Installation Year	2015
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair No deficiencies recorded
Projection System	Does not Exist
Instance on 3rd Floor	Does not Exist Does not Exist
Scoreboard	Does not Exist
Instance on 3rd Floor	Does not Exist Does not Exist
Theater Lighting System	Does not Exist
Instance on 3rd Floor	Does not Exist
KITCHEN	Inspected
Instance on Basement	Inspected
Lighting	Inspected
Instance on Basement	Inspected
Lighting Fixture - Fluorescent	1
Instance on Basement	Inspected
Pendant Mounted	Does not Exist
Instance on Basement	Does not Exist
Surface Mounted	Inspected
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded

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Question	Response
KITCHEN	
Lighting	
Lighting Fixture - Fluorescent	
Recessed Mounted	Does not Exist
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
LIBRARY	Inspected
Instance on Room 212	Inspected
Lighting	Inspected
Instance on Room 212	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 212	Inspected
Pendant Mounted	Inspected
Instance on Room 212	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on Room 212	Does not Exist
Recessed Mounted	Does not Exist
Instance on Room 212	Does not Exist
Lighting Fixture - HID	
Instance on Room 212	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 212	Does not Exist
Lighting Fixture - LED	
Instance on Room 212	Does not Exist
Raceway With Receptacles	Inspected
Instance on Room 212	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Projection System	Does not Exist
Instance on Room 212	Does not Exist
LOCKER ROOM	Does not Exist
MULTIPURPOSE ROOM	Inspected
Instance on Basement	Inspected
Lighting	Inspected
Instance on Basement	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement	Inspected
Pendant Mounted	Does not Exist
Instance on Basement	Does not Exist
Surface Mounted	Inspected
Instance on Basement	Inspected
Condition	3 - Fair

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Question	Response	
MULTIPURPOSE ROOM		
Lighting		
Lighting Fixture - Fluorescent		
Surface Mounted	Inspected	
Deficiency	No deficiencies recorded	
Recessed Mounted	Does not Exist	
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	Does not Exist	
Instance on Basement	Does not Exist	
Projection System	Does not Exist	
Instance on Basement	Does not Exist	
Theater Lighting System	Does not Exist	
Instance on Basement	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	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	
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	

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Question	Response		
TOILET ROOM - STUDENT	Inspected		
Lighting	Inspector		
Lighting Fixture - LED	Does not Exist		
AUXILIARY SIGNAL/BELL SYSTEM	Inspected		
Replacement Quantity	86,000		
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	BATTERY NOT OPERATIONAL		
Deficiency Location/Instance	Auditorium		
Deficiency Quantity	2		
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	Inspected		
Condition	3 - Fair		
Deficiency	No deficiencies recorded		
EXIT LIGHT	Inspected		
Battery Pack	Inspected		
Condition	3 - Fair		
Deficiency	BATTERY NOT OPERATIONAL		
Deficiency Location/Instance	2nd Floor By Staircase E		
Deficiency Quantity	1		
Quantity Uom	EACH		
Potential Action	REPLACE BATTERY		
Urgency of Action	PRIORITY 5		
Purpose of Action	LEVEL 2		
Deficiency Photo1 Violations	No photo recorded No violations recorded.		
Non Battery Pack	Does not Exist		
EXIT/EMERGENCY LIGHT	Does not Exist		
FIRE ALARM SYSTEM	Inspected		
Replacement Quantity	86,000		
Replacement Uom	S.F.		
Bell/Horn	Inspected		
Condition	2 - Between Good and Fair		
Deficiency	No deficiencies recorded		
Strobe	Inspected		

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icai inspection		13.1
estion	Response	
IRE ALARM SYSTEM		
Strobe	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
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	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
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	Does not Exist	
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	
Equipment	Fire Alarm Control Panel	
Model	EST	
Installation Year	2015	
Source of Installation	Documented	
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	
	2 - Between Good and Fair No deficiencies recorded	
Deficiency Printer	Inspected	

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curcai inspection		14125
Question	Response	
FIRE ALARM SYSTEM		
Remote Annunciator	Inspected	
Printe <u>r</u>	Inspected	
Deficiency	No deficiencies recorded	
Punch Register	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	2 - Between Good and 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	1 - Good	
Deficiency	No deficiencies recorded	
Main Equipment Rack (MDF)	Inspected	
Condition	1 - Good	
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	
	<u> </u>	
Fused Disconnect Switch Type	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies 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	
Violations	No violations recorded.	
Molded Case Circuit Breaker Type	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	PANEL BOARD BEYOND USEFUL	LIFE
Deficiency Location/Instance	Main Entrance Lobby	
Deficiency Quantity	1	
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estion	Response
PANEL BOARD	
Molded Case Circuit Breaker Type	
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	NO SPARE
Deficiency Location/Instance	2nd Floor - By Room 206A
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL NEW PANEL BOARD
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
PUBLIC ADDRESS SYSTEM	Inspected
Replacement Quantity	86,000
	S.F.
Replacement Uom	
Instance	General Office
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Telecor XL
Installation Year	2015
Source of Installation	Documented
Deficiency	No deficiencies recorded
SECURITY	Inspected
IPDVS/CCTV System	Inspected
Replacement Quantity	86,000
Replacement Uom	S.F.
Installation Year	2016
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Intrusion Alarm System	Inspected
Replacement Quantity	86,000
Replacement Uom	S.F.
Central Control Panel	Inspected
Instance	Custodian's Office
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
	Vista-128BPT
Model	2021
Installation Year	2021
	2021 Custodial Staff PANEL NOT CONNECTED TO DOE CENTRAL STATION

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stion	Response
ECURITY	
Intrusion Alarm System	
Central Control Panel	T. CV
Quantity Uom	EACH CONDIGUENCY
Potential Action	INSTALL CONNECTION
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Infrared Sensor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Panic Switch	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Remote Annunciator	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Siren/Strobe	Inspected
Condition	3 - Fair
Deficiency	SIREN/STROBE NOT ACTIVE
Deficiency Location/Instance	Exterior wall facing (Welloughby Avenue)
Deficiency Quantity	1
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	3 - Fair
Deficiency	LIGHTING FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	Exterior walls facing (Schoolyard, Welloughby Avenue)
Deficiency Quantity	3
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.
DVICE SWITCH	Inspected
RVICE SWITCH	Inspected Electrical Room
Instance Instance Condition	
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Gould Inc
Equipment	Main Service Switch

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Question	Response		
SERVICE SWITCH			
Capacity/Size UOM	Amps		
Source of Capacity/Size	Nameplate		
Installation Year	1981		
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	Gould Inc		
Equipment	N/A		
Capacity/Size Quantity	1,200		
Capacity/Size UOM	Amps Total		
Capacity/Size2 Quantity	2		
Capacity/Size2 UOM	Section(S)		
Source of Capacity/Size	Nameplate		
Installation Year	1981		
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	2 - Between Good and Fair		
Deficiency	No deficiencies recorded		
Standard	Inspected		
Condition	2 - Between Good and Fair		
Deficiency	No deficiencies recorded		
TRANSFORMER	Does not Exist		