

NYC Department of Education
Building Condition Assessment Survey 2018 - 2019

Electrical Inspection

Q505

Asset: HILLCREST HS - QUEENS, 160-05 HIGHLAND AVENUE, New York, 11432

Inspection Id	Inspection Type	Time In	Last Edited
EE : Q505	Electrical	2018-11-19 8:08 AM	2019-06-11 2:54 PM

Asset Data

Question	Answer
Type of Service	Below Ground
Does Interactive Whiteboard (IWB) Exist?	Yes
Water Penetration in Electrical Room?	Yes
Have any Systems/Major Building Components been upgraded?	Yes
	Systems: Fire Alarm System
	Years: 2018
	Systems: Auditorium (Local Sound System)
	Years: 2018
	Systems: Interior Lighting - Except (Science Lab - Rooms 301, 385, 485), Library (Surface Fluorescent Lighting), Intrusion Alarm System (Except Panic Switch, Siren), Most Motor Starters, Exit Lights (Battery Pack), Transformer, Partial Emergency Lighting (Non Battery Pack)
	Years: 2015
	Systems: Emergency Generator Set (Partial Automatic Transfer Switch)
	Years: 2013
	Systems: LAN, Science Rooms (Projection System)
	Years: 2011
	Systems: Gymnasium (Local Sound System, Scoreboard), Auditorium (Theater Lighting System), Telephone System
	Years: 2010
	Systems: Library (Except Surface Fluorescent Lighting), IPDVS/CCTV System
	Years: 2009
	Systems: Science Lab - Rooms (301, 385, 485)
	Years: 2007
	Systems: Public Address System (Except Clocks, Master Clock), Intrusion Alarm System
	Years: 1996
	Systems: Most Security Lights
	Years: 1991, 2009
	Systems: Partial Molded Case Circuit Breaker Panel Board
	Years: 1990, 2007, 2010, 2015

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?	Yes
Are dedicated intercoms available in all of these spaces for use during a fire?	Yes
Are all dedicated intercoms operational?	Yes

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 - Components Not Operational	N/A	FIRE ALARM SYSTEM Magnetic Door Holder/Contacto r	Corridors (1st, 2nd, 3rd, 4th Floors)	Peter Maddalon	Custodian	Sent to DSF	

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No	Fire Alarm System - Defective	N/A	FIRE ALARM SYSTEM Main Panel Fire Alarm Control Panel (Electronic)	Main Entrance Lobby	Robert Ehersman	Fireman	Sent to DSF
Yes	Water Penetration in Electrical Room	N/A	Electrical Equipment	Electrical Room	Robert Ehersman	Fireman	Sent to DSF

Inspection

Question	Response
Electrical	
AUDITORIUM	Inspected
Instance on Basement	Inspected
House Lighting	Inspected
Does a Chandelier exist?	No
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	1 - Good
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	Inspected
Pendant Mounted	Does not Exist
Instance on Basement	Does not Exist
Surface Mounted	Does not Exist
Instance on Basement	Does not Exist
Recessed Mounted	Inspected
Instance on Basement	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Local Sound System	Inspected
Instance on Basement	Inspected
Installation Year	2018
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 Basement	Inspected
Condition	3 - Fair

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Question	Response
AUDITORIUM	
Projection System	
Deficiency	No deficiencies recorded
Theater Lighting System	
Instance on Basement	Inspected
Dimming System	
Instance on Basement	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Theater Lighting	
Instance on Basement	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
CAFETERIA	
Instance on 3rd Floor	Inspected
Instance on 4th Floor - Staff	Inspected
Instance on 4th Floor - Students	Inspected
Lighting	
Instance on 4th Floor - Students	Inspected
Instance on 4th Floor - Staff	Inspected
Instance on 3rd Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 4th Floor - Students	Inspected
Instance on 4th Floor - Staff	Inspected
Instance on 3rd Floor	Inspected
Pendant Mounted	
Instance on 4th Floor - Students	Does not Exist
Instance on 4th Floor - Staff	Does not Exist
Instance on 3rd Floor	Does not Exist
Surface Mounted	
Instance on 4th Floor - Students	Does not Exist
Instance on 4th Floor - Staff	Does not Exist
Instance on 3rd Floor	Does not Exist
Recessed Mounted	
Instance on 4th Floor - Students	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on 4th Floor - Staff	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on 3rd Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on 4th Floor - Students	Does not Exist
Instance on 4th Floor - Staff	Does not Exist
Instance on 3rd Floor	Does not Exist
Lighting Fixture - Incandescent	
Instance on 4th Floor - Students	Does not Exist

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Question	Response
CAFETERIA	
Lighting	
Lighting Fixture - Incandescent	
Instance on 4th Floor - Staff	Does not Exist
Instance on 3rd Floor	Does not Exist
Lighting Fixture - LED	
Instance on 4th Floor - Students	Does not Exist
Instance on 4th Floor - Staff	Does not Exist
Instance on 3rd Floor	Does not Exist
Local Sound System	Inspected
Instance on 4th Floor - Students	Inspected
Installation Year	1996
Source of Installation	Inspector Estimate
Condition	5 - Poor
Deficiency	AMPLIFIER NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE SYSTEM
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Instance on 4th Floor - Staff	Does not Exist
Instance on 3rd Floor	Inspected
Installation Year	1996
Source of Installation	Inspector Estimate
Condition	5 - Poor
Deficiency	AMPLIFIER NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE SYSTEM
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Projection System	Does not Exist
Instance on 4th Floor - Students	Does not Exist
Instance on 4th Floor - Staff	Does not Exist
Instance on 3rd Floor	Does not Exist
Theater Lighting System	Does not Exist
Instance on 4th Floor - Students	Does not Exist
Instance on 4th Floor - Staff	Does not Exist
Instance on 3rd Floor	Does not Exist
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	Inspected
Lighting	Inspected
Does a Chandelier exist?	No
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected

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Question	Response
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Lighting Fixture - HID	Does not Exist
Lighting Fixture - Incandescent	Does not Exist
Lighting Fixture - LED	Does not Exist
COMPUTER LAB	
Instance on Rooms 244, 246, 256/258, 280B	Inspected
Power Panel	Yes
Instance on Room 466/468	Inspected
Power Panel	Yes
Lighting	Inspected
Instance on Room 466/468	Inspected
Instance on Rooms 244, 246, 256/258, 280B	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 466/468	Inspected
Instance on Rooms 244, 246, 256/258, 280B	Inspected
Pendant Mounted	
Instance on Room 466/468	Does not Exist
Instance on Rooms 244, 246, 256/258, 280B	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 466/468	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Rooms 244, 246, 256/258, 280B	Does not Exist
Recessed Mounted	
Instance on Room 466/468	Does not Exist
Instance on Rooms 244, 246, 256/258, 280B	Does not Exist
Lighting Fixture - HID	
Instance on Room 466/468	Does not Exist
Instance on Rooms 244, 246, 256/258, 280B	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 466/468	Does not Exist
Instance on Rooms 244, 246, 256/258, 280B	Does not Exist
Lighting Fixture - LED	
Instance on Room 466/468	Does not Exist
Instance on Rooms 244, 246, 256/258, 280B	Does not Exist
Raceway With Receptacles	Inspected

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Question	Response
COMPUTER LAB	
Raceway With Receptacles	
Instance on Room 466/468	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Rooms 244, 246, 256/258, 280B	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
GYMNASIUM	
Instance on 1st Floor - Gymnasium A/B	Inspected
Instance on 1st Floor - Gymnasium C/D/E/F	Inspected
Lighting	Inspected
Instance on 1st Floor - Gymnasium C/D/E/F	Inspected
Instance on 1st Floor - Gymnasium A/B	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st Floor - Gymnasium C/D/E/F	Inspected
Instance on 1st Floor - Gymnasium A/B	Inspected
Pendant Mounted	
Instance on 1st Floor - Gymnasium C/D/E/F	Does not Exist
Instance on 1st Floor - Gymnasium A/B	Does not Exist
Surface Mounted	
Instance on 1st Floor - Gymnasium C/D/E/F	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on 1st Floor - Gymnasium A/B	Does not Exist
Recessed Mounted	
Instance on 1st Floor - Gymnasium C/D/E/F	Does not Exist
Instance on 1st Floor - Gymnasium A/B	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on 1st Floor - Gymnasium C/D/E/F	Does not Exist
Instance on 1st Floor - Gymnasium A/B	Does not Exist
Lighting Fixture - Incandescent	
Instance on 1st Floor - Gymnasium C/D/E/F	Does not Exist
Instance on 1st Floor - Gymnasium A/B	Does not Exist
Lighting Fixture - LED	
Instance on 1st Floor - Gymnasium C/D/E/F	Inspected
Instance on 1st Floor - Gymnasium A/B	Inspected
Pendant Mounted	
Instance on 1st Floor - Gymnasium C/D/E/F	Does not Exist
Instance on 1st Floor - Gymnasium A/B	Does not Exist
Surface Mounted	
Instance on 1st Floor - Gymnasium C/D/E/F	Does not Exist
Instance on 1st Floor - Gymnasium A/B	Does not Exist
Recessed Mounted	
Instance on 1st Floor - Gymnasium C/D/E/F	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded

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Question	Response
GYMNASIUM	
Lighting	Inspected
Lighting Fixture - LED	
Recessed Mounted	
Instance on 1st Floor - Gymnasium A/B	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Local Sound System	Inspected
Instance on 1st Floor - Gymnasium C/D/E/F	Inspected
Installation Year	2010
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on 1st Floor - Gymnasium A/B	Inspected
Installation Year	2010
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Projection System	Does not Exist
Instance on 1st Floor - Gymnasium C/D/E/F	Does not Exist
Instance on 1st Floor - Gymnasium A/B	Does not Exist
Scoreboard	Inspected
Instance on 1st Floor - Gymnasium C/D/E/F	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on 1st Floor - Gymnasium A/B	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Theater Lighting System	Does not Exist
Instance on 1st Floor - Gymnasium C/D/E/F	Does not Exist
Instance on 1st Floor - Gymnasium A/B	Does not Exist
KITCHEN	Inspected
Instance on 3rd Floor, 4th Floor	Inspected
Lighting	Inspected
Instance on 3rd Floor, 4th Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 3rd Floor, 4th Floor	Inspected
Pendant Mounted	Does not Exist
Instance on 3rd Floor, 4th Floor	Does not Exist
Surface Mounted	Does not Exist
Instance on 3rd Floor, 4th Floor	Does not Exist
Recessed Mounted	Inspected
Instance on 3rd Floor, 4th Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on 3rd Floor, 4th Floor	Does not Exist
Lighting Fixture - Incandescent	
Instance on 3rd Floor, 4th Floor	Does not Exist
Lighting Fixture - LED	

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Question	Response
KITCHEN	Inspected
Lighting	Inspected
Lighting Fixture - LED	
Instance on 3rd Floor, 4th Floor	Does not Exist
LIBRARY	Inspected
Instance on Room 230	Inspected
Lighting	Inspected
Instance on Room 230	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 230	Inspected
Pendant Mounted	Does not Exist
Instance on Room 230	Does not Exist
Surface Mounted	Inspected
Instance on Room 230	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Instance on Room 230	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on Room 230	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 230	Does not Exist
Lighting Fixture - LED	
Instance on Room 230	Does not Exist
Raceway With Receptacles	Inspected
Instance on Room 230	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Projection System	Does not Exist
Instance on Room 230	Does not Exist
LOCKER ROOM	Inspected
Instance on 1st Floor - Girls	Inspected
Alternative use	No
Instance on 1st Floor - Visitors, 2nd Floor - Boys	Inspected
Alternative use	No
Lighting	Inspected
Instance on 1st Floor - Visitors, 2nd Floor - Boys	Inspected
Instance on 1st Floor - Girls	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st Floor - Visitors, 2nd Floor - Boys	Inspected
Instance on 1st Floor - Girls	Inspected
Pendant Mounted	Does not Exist
Instance on 1st Floor - Visitors, 2nd Floor - Boys	Does not Exist
Instance on 1st Floor - Girls	Does not Exist
Surface Mounted	Inspected
Instance on 1st Floor - Visitors, 2nd Floor - Boys	Inspected
Condition	1 - Good

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Question	Response
LOCKER ROOM	
Lighting	
Lighting Fixture - Fluorescent	
Surface Mounted	Inspected
Deficiency	No deficiencies recorded
Instance on 1st Floor - Girls	Does not Exist
Recessed Mounted	Does not Exist
Instance on 1st Floor - Visitors, 2nd Floor - Boys	Does not Exist
Instance on 1st Floor - Girls	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on 1st Floor - Visitors, 2nd Floor - Boys	Does not Exist
Instance on 1st Floor - Girls	Does not Exist
Lighting Fixture - Incandescent	
Instance on 1st Floor - Visitors, 2nd Floor - Boys	Does not Exist
Instance on 1st Floor - Girls	Does not Exist
Lighting Fixture - LED	
Instance on 1st Floor - Visitors, 2nd Floor - Boys	Does not Exist
Instance on 1st Floor - Girls	Does not Exist
MULTIPURPOSE ROOM	Does not Exist
SCIENCE DEMO ROOM	Inspected
Instance on Room 458	Inspected
Power Panel Alternative use	Yes No
Instance on Rooms 307, 367, 407, 467, 471, 473	Inspected
Power Panel Alternative use	No No
Instance on Rooms 371, 373, 389, 489	Inspected
Power Panel Alternative use	No No
Lighting	Inspected
Instance on Rooms 371, 373, 389, 489	Inspected
Instance on Rooms 307, 367, 407, 467, 471, 473	Inspected
Instance on Room 458	Inspected
Lighting Fixture - Fluorescent	
Instance on Rooms 371, 373, 389, 489	Inspected
Instance on Rooms 307, 367, 407, 467, 471, 473	Inspected
Instance on Room 458	Inspected
Pendant Mounted	Does not Exist
Instance on Rooms 371, 373, 389, 489	Does not Exist
Instance on Rooms 307, 367, 407, 467, 471, 473	Does not Exist
Instance on Room 458	Does not Exist
Surface Mounted	Does not Exist
Instance on Rooms 371, 373, 389, 489	Does not Exist
Instance on Rooms 307, 367, 407, 467, 471, 473	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Room 458	Inspected

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Question	Response
SCIENCE DEMO ROOM	
Lighting	
Lighting Fixture - Fluorescent	
Surface Mounted	Does not Exist
Condition	1 - Good
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Instance on Rooms 371, 373, 389, 489	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Rooms 307, 367, 407, 467, 471, 473	Does not Exist
Instance on Room 458	Does not Exist
Lighting Fixture - HID	
Instance on Rooms 371, 373, 389, 489	Does not Exist
Instance on Rooms 307, 367, 407, 467, 471, 473	Does not Exist
Instance on Room 458	Does not Exist
Lighting Fixture - Incandescent	
Instance on Rooms 371, 373, 389, 489	Does not Exist
Instance on Rooms 307, 367, 407, 467, 471, 473	Does not Exist
Instance on Room 458	Does not Exist
Lighting Fixture - LED	
Instance on Rooms 371, 373, 389, 489	Does not Exist
Instance on Rooms 307, 367, 407, 467, 471, 473	Does not Exist
Instance on Room 458	Does not Exist
Projection System	
Instance on Rooms 371, 373, 389, 489	Does not Exist
Instance on Rooms 307, 367, 407, 467, 471, 473	Does not Exist
Instance on Room 458	Does not Exist
Emergency Gas Shut-Off Valve	
Instance on Rooms 371, 373, 389, 489	Does not Exist
Instance on Rooms 307, 367, 407, 467, 471, 473	Does not Exist
Instance on Room 458	Does not Exist
Emergency Shut-Off Power	
Instance on Rooms 371, 373, 389, 489	Does not Exist
Instance on Rooms 307, 367, 407, 467, 471, 473	Does not Exist
Instance on Room 458	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Power Supply	
Instance on Rooms 371, 373, 389, 489	Inspected
Instance on Rooms 307, 367, 407, 467, 471, 473	Inspected
Instance on Room 458	Does not Exist
Instructor Unit	
Instance on Rooms 371, 373, 389, 489	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Rooms 307, 367, 407, 467, 471, 473	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded

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Question	Response
SCIENCE DEMO ROOM	Inspected
Power Supply	
Meter Demonstration Unit	
Instance on Rooms 371, 373, 389, 489	Does not Exist
Instance on Rooms 307, 367, 407, 467, 471, 473	Does not Exist
SCIENCE LAB	Inspected
Instance on Room 356	Inspected
Power Panel Alternative use	Yes No
Instance on Room 401	Inspected
Power Panel Alternative use	Yes No
Instance on Room 485	Inspected
Power Panel Alternative use	Yes No
Instance on Rooms 301, 385	Inspected
Power Panel Alternative use	Yes No
Lighting	Inspected
Instance on Rooms 301, 385	Inspected
Instance on Room 485	Inspected
Instance on Room 401	Inspected
Instance on Room 356	Inspected
Lighting Fixture - Fluorescent	
Instance on Rooms 301, 385	Inspected
Instance on Room 485	Inspected
Instance on Room 401	Inspected
Instance on Room 356	Inspected
Pendant Mounted	Does not Exist
Instance on Rooms 301, 385	Does not Exist
Instance on Room 485	Does not Exist
Instance on Room 401	Does not Exist
Instance on Room 356	Does not Exist
Surface Mounted	Does not Exist
Instance on Rooms 301, 385	Does not Exist
Instance on Room 485	Does not Exist
Instance on Room 401	Does not Exist
Instance on Room 356	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Instance on Rooms 301, 385	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 485	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 401	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded

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Question	Response
SCIENCE LAB	Inspected
Lighting	
Lighting Fixture - Fluorescent	
Recessed Mounted	
Instance on Room 356	Does not Exist
Lighting Fixture - HID	
Instance on Rooms 301, 385	Does not Exist
Instance on Room 485	Does not Exist
Instance on Room 401	Does not Exist
Instance on Room 356	Does not Exist
Lighting Fixture - Incandescent	
Instance on Rooms 301, 385	Does not Exist
Instance on Room 485	Does not Exist
Instance on Room 401	Does not Exist
Instance on Room 356	Does not Exist
Lighting Fixture - LED	
Instance on Rooms 301, 385	Does not Exist
Instance on Room 485	Does not Exist
Instance on Room 401	Does not Exist
Instance on Room 356	Does not Exist
Emergency Gas Shut-Off Valve	Inspected
Instance on Rooms 301, 385	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 485	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 401	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 356	Does not Exist
Emergency Shut-Off Power	Inspected
Instance on Rooms 301, 385	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 485	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 401	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 356	Does not Exist
Power Supply	Inspected
Instance on Rooms 301, 385	Inspected
Instance on Room 485	Inspected
Instance on Room 401	Inspected
Instance on Room 356	Does not Exist
Instructor Unit	
Instance on Rooms 301, 385	Inspected

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Question	Response
SCIENCE LAB	
Power Supply	
Instructor Unit	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 485	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 401	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Student Unit	
Instance on Rooms 301, 385	Does not Exist
Instance on Room 485	Does not Exist
Instance on Room 401	Does not Exist
Meter Demonstration Unit	
Instance on Rooms 301, 385	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 485	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 401	Does not Exist
Projection System	
Instance on Rooms 301, 385	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 485	Does not Exist
Instance on Room 401	Does not Exist
Instance on Room 356	Does not Exist
SCIENCE PREP ROOM	
Instance on Room 405A	Inspected
Power Panel	No
Alternative use	No
Instance on Rooms 303/305, 405	Inspected
Power Panel	No
Alternative use	No
Lighting	
Instance on Rooms 303/305, 405	Inspected
Instance on Room 405A	Inspected
Lighting Fixture - Fluorescent	
Instance on Rooms 303/305, 405	Inspected
Instance on Room 405A	Inspected
Pendant Mounted	
Instance on Rooms 303/305, 405	Does not Exist
Instance on Room 405A	Does not Exist
Surface Mounted	
Instance on Rooms 303/305, 405	Does not Exist
Instance on Room 405A	Does not Exist
Recessed Mounted	
	Inspected

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Question	Response
SCIENCE PREP ROOM	
Lighting	
Lighting Fixture - Fluorescent	
Recessed Mounted	
Instance on Rooms 303/305, 405	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Room 405A	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on Rooms 303/305, 405	Does not Exist
Instance on Room 405A	Does not Exist
Lighting Fixture - Incandescent	
Instance on Rooms 303/305, 405	Does not Exist
Instance on Room 405A	Does not Exist
Lighting Fixture - LED	
Instance on Rooms 303/305, 405	Does not Exist
Instance on Room 405A	Does not Exist
Emergency Gas Shut-Off Valve	Does not Exist
Instance on Rooms 303/305, 405	Does not Exist
Instance on Room 405A	Does not Exist
Emergency Shut-Off Power	Does not Exist
Instance on Rooms 303/305, 405	Does not Exist
Instance on Room 405A	Does not Exist
Power Supply	Inspected
Instance on Rooms 303/305, 405	Inspected
Instance on Room 405A	Does not Exist
Instructor Unit	
Instance on Rooms 303/305, 405	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
SWIMMING POOL	Does not Exist
TOILET ROOM - STAFF	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Does not Exist
Surface Mounted	Inspected
Condition	1 - Good
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

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Question	Response
TOILET ROOM - STUDENT	
Lighting	
Lighting Fixture - Fluorescent	Inspected
Surface Mounted	Inspected
Condition	1 - Good
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 Quantity	419,000
Replacement Uom	S.F.
Condition	3 - Fair
Deficiency	No deficiencies recorded
EMERGENCY DC STANDBY BATTERY POWER	Does not Exist
EMERGENCY GENERATOR SET	Inspected
Automatic Transfer Switch (ATS)	Inspected
Instance	Electrical Closet - Dist 2 (Inside Boiler Room)
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	ASCO
Equipment	Fire Alarm ATS
Capacity/Size Quantity	30
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2013
Source of Installation	Custodial Staff
Deficiency	No deficiencies recorded
Instance	Electrical Closet - Dist 2 (Inside Boiler Room)
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	ASCO
Equipment	Trans. SW.
Capacity/Size Quantity	100
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1971
Source of Installation	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Closet - Dist 2 (Inside Boiler Room)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded

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Question	Response
EMERGENCY GENERATOR SET	
Automatic Transfer Switch (ATS)	Inspected
Violations	No violations recorded.
Battery Charger	Inspected
Instance	Boiler Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Cummins Onan
Equipment	Battery Charger
Capacity/Size Quantity	10
Capacity/Size UOM	AmpsDC
Capacity/Size2 Quantity	12
Capacity/Size2 UOM	VDC
Source of Capacity/Size	Nameplate
Installation Year	1971
Source of Installation	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Diesel	Does not Exist
Natural Gas	Inspected
Instance	Boiler Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Cummins Onan
Equipment	Emergency Generator
Capacity/Size Quantity	38
Capacity/Size UOM	KVA
Capacity/Size2 Quantity	30
Capacity/Size2 UOM	KW
Capacity/Size3Quantity	104
Capacity/Size3 UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1971
Source of Installation	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1

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Question	Response
EMERGENCY GENERATOR SET	Inspected
Natural Gas	
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
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	2 - Between Good and Fair
Deficiency	No deficiencies recorded
EXIT LIGHT	Inspected
Battery Pack	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Non Battery Pack	Does not Exist
EXIT/EMERGENCY LIGHT	Does not Exist
CITY FIRE ALARM SYSTEM	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
FIRE ALARM SYSTEM	Inspected
Replacement Quantity	419,000
Replacement Uom	S.F.
Bell/Horn	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Strobe	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Manual Pull Station	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Fan Shutdown Control	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Duct Smoke Detector	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Area Smoke Detector	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
CO Detector	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Heat Detector	Inspected
Condition	1 - Good

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Question	Response
FIRE ALARM SYSTEM	
Heat Detector	Inspected
Deficiency	No deficiencies recorded
Elevator Recall	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Magnetic Door Holder/Contactor	Inspected
Condition	5 - Poor
Deficiency	CONTACTOR NOT OPERATIONAL
Deficiency Location/Instance	Corridors (1st, 2nd, 3rd, 4th Floors)
Deficiency Quantity	42
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Fused Cutout Panel	Inspected
Condition	1 - Good
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 System Technology
Equipment	Fire Alarm Control Panel
Model	EST
Capacity/Size Quantity	24
Capacity/Size UOM	Zones
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Inspector Estimate
Installation Year	2018
Source of Installation	Custodial Staff
Deficiency	PANEL DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	E543813
Fire Alarm Control Panel (Standard)	Does not Exist
Sub-Panel	Does not Exist
Remote Annunciator	Inspected

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Question	Response
FIRE ALARM SYSTEM	
Remote Annunciator	
Display Monitor	Does not Exist
Panel	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Printer	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Punch Register	Does not Exist
Sprinkler Flow/Air Pressure Switch	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Tamper Flow Switch/Chain	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
GROUNDING SYSTEM	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
INTERCOM SYSTEM	Inspected
Elevator	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Holding Area	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
LAN	Inspected
Local Distribution Frame (I/LDF)	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Main Equipment Rack (MDF)	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
LIGHTNING PROTECTION	Does not Exist
MOTOR CONTROL CENTER	Does not Exist
MOTOR STARTER/CONTACTOR	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
PANEL BOARD	Inspected
Fused Disconnect Switch Type	Inspected
Condition	3 - Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Rooms 451, 403, 178, Boiler Room, Boiler Room - Dist 2
Deficiency Quantity	9
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.

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Question	Response
PANEL BOARD	
Fused Knife Switch Type	Does not Exist
Fused Toggle Switch Type	Inspected
Condition	3 - Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Main 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	3 - Fair
Deficiency	PANEL BOARD DOOR LOCK IS MISSING
Deficiency Location/Instance	Main Electrical Room, Kitchen
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.
Deficiency	PANEL BOARD DIRECTORY MISSING OR REQUIRES UPDATING
Deficiency Location/Instance	Room 466, Main Electrical Room
Deficiency Quantity	4
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.
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Corridors (Basement, 1st, 2nd, 3rd, 4th Floors), Rooms 485, 466, 451, 258, 256, 246, 244, 178, Gymnasium, Kitchen, Electrical Room, Boiler Room
Deficiency Quantity	55
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	Corridors (Basement, 1st, 2nd, 3rd, 4th Floors), Rooms 401, 258, Gymnasium
Deficiency Quantity	12
Quantity Uom	EACH

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Question	Response
PANEL BOARD	
Molded Case Circuit Breaker Type	
Potential Action	REPLACE 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	419,000
Replacement Uom	S.F.
Instance	Room 140
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Rauland FAX 250
Installation Year	1996
Source of Installation	Custodial Staff
Deficiency	CLOCK NOT OPERATIONAL
Deficiency Location/Instance	Classrooms and Corridors
Deficiency Quantity	35
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.
SECURITY	
	Inspected
IPDVS/CCTV System	
	Inspected
Replacement Quantity	419,000
Replacement Uom	S.F.
Installation Year	2009
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Intrusion Alarm System	
	Inspected
Replacement Quantity	419,000
Replacement Uom	S.F.
Central Control Panel	
	Inspected
Instance	Room 122
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista - 128BPT
Installation Year	2015
Source of Installation	Custodial Staff
Deficiency	No deficiencies recorded
Infrared Sensor	
	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded

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Question	Response
SECURITY	
Intrusion Alarm System	
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	No deficiencies recorded
Ultrasonic Sensor	Does not Exist
Lighting - Security	Inspected
Replacement Quantity	73
Replacement Uom	EACH
Condition	3 - Fair
Deficiency	LIGHTING FIXTURE PHOTOCCELL NOT OPERATIONAL
Deficiency Location/Instance	Building Perimeters
Deficiency Quantity	8
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Location/Instance	Main Entrance, Roof Lights Facing Highland Avenue
Deficiency Quantity	6
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.
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Location/Instance	Soffit Facing Playground
Deficiency Quantity	15
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
SERVICE SWITCH	Inspected
Instance	Main Electrical Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Empire Switchboard

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Question	Response
SERVICE SWITCH	
Equipment	6000 3P 350V Main SERV.
Capacity/Size Quantity	6,000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1971
Source of Installation	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Main Electrical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
SWITCHBOARD	
	Inspected
Number of Spares	3
Air Circuit Breaker Type	Does not Exist
Fused Disconnect Switch Type	Inspected
Instance	Main Electrical Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Empire Switchboard
Equipment	N/A
Capacity/Size Quantity	6,000
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	10
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Service Switch Size
Installation Year	1971
Source of Installation	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Main Electrical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
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
Molded Case Circuit Breaker Type	Inspected
Instance	Electrical Closet - Dist 2 (Inside Boiler Room)
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Lexington Electric

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Question	Response
SWITCHBOARD	
Molded Case Circuit Breaker Type	
Equipment	EMDP (Emergency Generator Switchboard)
Capacity/Size Quantity	150
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	1971
Source of Installation	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Closet - Dist 2 (Inside Boiler Room)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
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	Inspected
Instance	Electrical Room
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Hammond
Equipment	N/A
Capacity/Size Quantity	330
Capacity/Size UOM	KVA
Source of Capacity/Size	Nameplate
Installation Year	2015
Source of Installation	Custodial Staff
Deficiency	No deficiencies recorded
TV SYSTEM	Inspected
Cable System Exist?	Yes
Operational?	Yes
Main Equipment Rack	Does not Exist