

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

M132

School: P.S. 132 - MANHATTAN, 185 WADSWORTH AVENUE, MANHATTAN, NY, 10033

| InspectionId | Inspection Type | Time In | Last Edited |
|--------------|-----------------|--------------------|--------------------|
| 1181069 | ELECTRICAL | 2009-02-25 09:09AM | 2009-03-05 11:57AM |

Asset Data

| Question | Answer |
|---|--|
| Have any Systems/Major Building Components been upgraded? | Systems: GENERAL LIGHTS,SWBD,SOME MCCB PANELS,LOCAL SOUND SYSTEM,BELL SYSTEM,MOTOR STARTERS Years: 2000 Systems: INTERCOM/PBX Years: 2008 Systems: PA SYSTEM,LAN,EMERGENCY/EXIT LTS Years: 2003 |

Priority Condition

No condition recorded

Inspection

| Question | Response |
|--|---------------------------|
| ELECTRICAL | |
| ATHLETIC FIELD | Does not exist |
| AUDITORIUM | Inspected |
| Instance | 1ST FLOOR |
| House Lighting | |
| Instance on 1ST FLOOR | Inspected |
| Lighting Fixture - Fluorescent | |
| Instance on 1ST FLOOR | Inspected |
| Pendant Mounted | |
| Instance on 1ST FLOOR | Does not exist |
| Recessed Mounted | |
| Instance on 1ST FLOOR | Does not exist |
| Surface Mounted | |
| Instance on 1ST FLOOR | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Lighting Fixture - HID | |
| Instance on 1ST FLOOR | Does not exist |
| Lighting Fixture - Incandescent | |
| Instance on 1ST FLOOR | Does not exist |
| Local Sound System | |
| Instance on 1ST FLOOR | Inspected |
| Instance Condition | 5- Poor |
| Deficiency | AMPLIFIER NOT OPERATIONAL |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPAIR |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Projection System | |
| Instance on 1ST FLOOR | Does not exist |
| Theater Lighting System | |
| Instance on 1ST FLOOR | Does not exist |
| AUXILIARY SIGNAL/BELL SYSTEM | Inspected |
| Condition | 2- Between Good and Fair |
| Replacement Quantity | 81,000 |
| Replacement Uom | S.F. |

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| Question | Response |
|--|--------------------------|
| AUXILIARY SIGNAL/BELL SYSTEM | |
| Deficiency | No deficiencies recorded |
| CAFETERIA | Does not exist |
| CAFETERIA/MULTIPURPOSE ROOM | Inspected |
| Instance | 1ST FLOOR |
| Lighting | |
| Instance on 1ST FLOOR | Inspected |
| Lighting Fixture - Fluorescent | |
| Instance on 1ST FLOOR | Inspected |
| Pendant Mounted | |
| Instance on 1ST FLOOR | Does not exist |
| Recessed Mounted | |
| Instance on 1ST FLOOR | Does not exist |
| Surface Mounted | |
| Instance on 1ST FLOOR | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Lighting Fixture - HID | |
| Instance on 1ST FLOOR | Does not exist |
| Lighting Fixture - Incandescent | |
| Instance on 1ST FLOOR | Does not exist |
| Local Sound System | |
| Instance on 1ST FLOOR | Inspected |
| Instance Condition | 4- Between Fair and Poor |
| Deficiency | SPEAKER NOT OPERATIONAL |
| Deficiency Quantity | 2 |
| Quantity Uom | EACH |
| Potential Action | REPAIR |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Theater Lighting System | |
| Instance on 1ST FLOOR | Does not exist |
| CITY FIRE ALARM SYSTEM | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE | Inspected |
| Lighting | Inspected |
| Lighting Fixture - Fluorescent | Inspected |
| Pendant Mounted | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Recessed Mounted | Does not exist |
| Surface Mounted | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Lighting Fixture - HID | Does not exist |
| Lighting Fixture - Incandescent | Does not exist |
| COMPUTER LAB | Inspected |
| Instance | ROOM 510 |
| Has LAN/Modem access | Yes |
| Power Panel? | No |
| Lighting | |
| Instance on ROOM 510 | Inspected |

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| Question | Response |
|--|--------------------------|
| COMPUTER LAB | |
| Lighting | |
| Lighting Fixture - Fluorescent | |
| Instance on ROOM 510 | Inspected |
| Pendant Mounted | |
| Instance on ROOM 510 | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Recessed Mounted | |
| Instance on ROOM 510 | Does not exist |
| Surface Mounted | |
| Instance on ROOM 510 | Does not exist |
| Lighting Fixture - HID | |
| Instance on ROOM 510 | Does not exist |
| Lighting Fixture - Incandescent | |
| Instance on ROOM 510 | Does not exist |
| Raceway With Receptacles | |
| Instance on ROOM 510 | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| ELECTRIC SERVICE SWITCH | |
| Instance | CLOSET INSIDE THE CAFE |
| Instance Condition | 2- Between Good and Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Manufacturer | DELTA |
| Model | DELTA |
| EquipmentId | MAIN SERVICE SWITCH |
| Capacity/Size | 800 AMPERES |
| Installation Year | 2000 |
| Deficiency | No deficiencies recorded |
| EMERGENCY DC STANDBY BATTERY POWER | |
| | Does not exist |
| EMERGENCY GENERATOR SET | |
| | Does not exist |
| EMERGENCY LIGHT/EXIT LIGHT PANEL | |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| EMERGENCY LIGHTING | |
| | Inspected |
| Battery Pack | |
| Condition | 3- Fair |
| Deficiency | BATTERY NOT OPERATIONAL |
| Deficiency Location/Instance | Public Assembly Spaces |
| Deficiency Quantity | 10 |
| Quantity Uom | EACH |
| Potential Action | REPLACE BATTERY |
| Urgency of Action | PRIORITY 5 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Connected To Emergency Generator System | |
| | Does not exist |
| Connected To Emergency Light/Exit Light Panel | |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Relay Test Switch | |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| EXIT LIGHT | |
| | Inspected |

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| Question | Response |
|--|--|
| EXIT LIGHT | |
| Battery Pack | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Connected To Emergency Generator System | Does not exist |
| Connected To Emergency Light/Exit Light Panel | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| FIRE ALARM SYSTEM | Inspected |
| Replacement Quantity | 81,000 |
| Replacement Uom | S.F. |
| Area Smoke Detector | Does not exist |
| Bell/Horn | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Duct Smoke Detector | Does not exist |
| Elevator Recall | Does not exist |
| Fan Shutdown Control | Does not exist |
| Fire Alarm Digital Communicator | Does not exist |
| Fused Cutout Panel | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Heat Detector | Does not exist |
| Magnetic Door Holder Contactor | 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 | BASEMENT |
| Instance Condition | 3- Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Manufacturer | ACME |
| EquipmentId | FACB |
| Capacity/Size | 6 CIRCUITS |
| Installation Year | 1949 |
| Deficiency | PANEL BEYOND USEFUL LIFE - NON DEFECTIVE |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPLACE-UPGRADE |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Manual Pull Station | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Remote Annunciator | Does not exist |
| Sprinkler Flow/Air Pressure Switch | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Strobe | Does not exist |
| Sub-Panel | Inspected |
| Bell At Panel | Inspected |

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|--|--|
| FIRE ALARM SYSTEM | |
| Sub-Panel | |
| Bell At Panel | |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Fire Alarm Control Panel (Electronic) | Does not exist |
| Fire Alarm Control Panel (Standard) | Inspected |
| Instance | BASEMENT |
| Instance Condition | 3- Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Manufacturer | CASEY SOUND SYSTEMS |
| EquipmentId | SPRINKLER ALARM PANEL |
| Capacity/Size | 2 CIRCUITS |
| Installation Year | 1949 |
| Deficiency | PANEL BEYOND USEFUL LIFE - NON DEFECTIVE |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPLACE-UPGRADE |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Tamper Flow Switch/Chain | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| GROUNDING SYSTEM | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| GYMNASIUM | Inspected |
| Instance | 5TH FLOOR |
| Lighting | |
| Instance on 5TH FLOOR | Inspected |
| Lighting Fixture - Fluorescent | |
| Instance on 5TH FLOOR | Inspected |
| Pendant Mounted | |
| Instance on 5TH FLOOR | Does not exist |
| Recessed Mounted | |
| Instance on 5TH FLOOR | Does not exist |
| Surface Mounted | |
| Instance on 5TH FLOOR | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Lighting Fixture - HID | |
| Instance on 5TH FLOOR | Does not exist |
| Lighting Fixture - Incandescent | |
| Instance on 5TH FLOOR | Does not exist |
| Local Sound System | |
| Instance on 5TH FLOOR | Does not exist |
| Scoreboard | |
| Instance on 5TH FLOOR | Does not exist |
| Theater Lighting System | |
| Instance on 5TH FLOOR | Does not exist |
| INTERCOM SYSTEM | Does not exist |
| KITCHEN/WARMING PANTRY | Inspected |
| Lighting | Inspected |

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|---|--------------------------|
| KITCHEN/WARMING PANTRY | |
| Lighting | |
| Lighting Fixture - Fluorescent | Inspected |
| Pendant Mounted | Does not exist |
| Recessed Mounted | Does not exist |
| Surface Mounted | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Lighting Fixture - HID | Does not exist |
| Lighting Fixture - Incandescent | Does not exist |
| 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 |
| LIBRARY | Inspected |
| Instance | ROOM 213/212 |
| Has LAN/Modem access | Yes |
| Lighting | |
| Instance on ROOM 213/212 | Inspected |
| Lighting Fixture - Fluorescent | |
| Instance on ROOM 213/212 | Inspected |
| Pendant Mounted | |
| Instance on ROOM 213/212 | Inspected |
| Instance Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| Recessed Mounted | |
| Instance on ROOM 213/212 | Does not exist |
| Surface Mounted | |
| Instance on ROOM 213/212 | Does not exist |
| Lighting Fixture - HID | |
| Instance on ROOM 213/212 | Does not exist |
| Lighting Fixture - Incandescent | |
| Instance on ROOM 213/212 | Does not exist |
| Raceway With Receptacles | |
| Instance on ROOM 213/212 | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| LIGHTING - EXTERIOR SECURITY | Inspected |
| Condition | 1- Good |
| Replacement Quantity | 17 |
| Replacement Uom | EACH |
| Deficiency | No deficiencies recorded |
| LIGHTNING PROTECTION | Does not exist |
| LOCKER ROOM/SHOWER ROOM | Does not exist |
| MOTOR CONTROL CENTER | Does not exist |
| MOTOR STARTER/CONTACTOR | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| MULTIPURPOSE ROOM | Does not exist |
| PANEL BOARD | Inspected |
| Fused Disconnect Switch Type | Inspected |

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|---|--|
| PANEL BOARD | |
| Fused Disconnect Switch Type | |
| Condition | 3- Fair |
| Deficiency | PANEL BOARD BEYOND USEFUL LIFE - NON DEFECTIVE |
| Deficiency Location/Instance | BASEMENT, KITCHEN |
| Deficiency Quantity | 2 |
| Quantity Uom | EACH |
| Potential Action | REPLACE-UPGRADE |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Fused Knife Switch Type | |
| Condition | Inspected |
| Condition | 3- Fair |
| Deficiency | PANEL BOARD BEYOND USEFUL LIFE - NON DEFECTIVE |
| Deficiency Location/Instance | BASEMENT ,ROOM 352 |
| Deficiency Quantity | 3 |
| Quantity Uom | EACH |
| Potential Action | REPLACE-UPGRADE |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Fused Toggle Switch Type | Does not exist |
| Molded Case Circuit Breaker Type | Inspected |
| Condition | 3- Fair |
| Deficiency | PANEL BOARD BEYOND USEFUL LIFE - NON DEFECTIVE |
| Deficiency Location/Instance | CORRIDORS |
| Deficiency Quantity | 7 |
| Quantity Uom | EACH |
| Potential Action | REPLACE-UPGRADE |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| PUBLIC ADDRESS SYSTEM | Inspected |
| Replacement Quantity | 81,000 |
| Replacement Uom | S.F. |
| Instance | GENERAL OFFICE |
| Instance Condition | 3- Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Model | CPA 650 |
| Deficiency | CLOCK NOT OPERATIONAL |
| Deficiency Location/Instance | CORRIDORS,CLASSROOMS |
| Deficiency Quantity | 30 |
| Quantity Uom | EACH |
| Potential Action | REPAIR |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Deficiency | SPEAKER NOT OPERATIONAL |
| Deficiency Location/Instance | AUDITORIUM,CAFE |
| Deficiency Quantity | 8 |
| Quantity Uom | EACH |
| Potential Action | REPAIR |
| Urgency of Action | PRIORITY 5 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |

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| Question | Response |
|---|------------------------------|
| SCIENCE DEMO ROOM | Does not exist |
| SCIENCE LAB | Does not exist |
| SCIENCE PREP ROOM | Does not exist |
| SECURITY | Inspected |
| Replacement Quantity | 81,000 |
| Replacement Uom | S.F. |
| Intrusion Alarm | Inspected |
| Central Control Panel | Inspected |
| Instance | ROOM 103 |
| Instance Condition | 3- Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Model | ADEMCO |
| Deficiency | No deficiencies recorded |
| Infrared Sensor | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Panic Switch | Does not exist |
| Remote Annunciator | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Siren/Strobe | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Ultrasonic Sensor | Does not exist |
| IPDVS/CCTV System | Does not exist |
| SWIMMING POOL | Does not exist |
| SWITCHBOARD | Inspected |
| Air Circuit Breaker Type | Does not exist |
| Fused Disconnect Switch Type | Inspected |
| Instance | ELECTRICAL ROOM |
| Instance Condition | 2- Between Good and Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Manufacturer | ELECTROTECH |
| EquipmentId | MDP |
| Capacity/Size | 800 AMPERES TOTAL,2 SECTIONS |
| Installation Year | 2000 |
| Deficiency | No deficiencies recorded |
| Fused Knife Switch Type | Does not exist |
| Molded Case Circuit Breaker Type | Does not exist |
| TELEPHONE | Inspected |
| PBX/Intercom | Inspected |
| Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| Standard | Inspected |
| Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| TOILET ROOM - STAFF | Inspected |
| Lighting | Inspected |
| Lighting Fixture - Fluorescent | Inspected |
| Pendant Mounted | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |

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| Question | Response |
|--|--------------------------|
| TOILET ROOM - STAFF | |
| Lighting | |
| Lighting Fixture - Fluorescent | |
| Recessed Mounted | Does not exist |
| Surface Mounted | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Lighting Fixture - HID | Does not exist |
| Lighting Fixture - Incandescent | Does not exist |
| TOILET ROOM - STUDENT | Inspected |
| Lighting | Inspected |
| Lighting Fixture - Fluorescent | Inspected |
| Pendant Mounted | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Recessed Mounted | Does not exist |
| Surface Mounted | Does not exist |
| Lighting Fixture - HID | Does not exist |
| Lighting Fixture - Incandescent | Does not exist |
| TRANSFORMER | Does not exist |
| TV SYSTEM | Does not exist |