

**NYC Department of Education  
Building Condition Assessment Survey 2023-2024**

**Mechanical Inspection**

**X028**

**Asset:** P.S. 28 - BRONX, 1861 ANTHONY AVENUE, BRONX, NY, 10457

| Inspection Id | Inspection Type | Time In            | Last Edited        |
|---------------|-----------------|--------------------|--------------------|
| 135           | MECHANICAL      | 2023-10-12 07:41AM | 2023-11-01 11:12AM |

**Asset Data**

| Question   | Answer   |
|--|--|
| Have any Systems/Major Building Components been upgraded?    | Systems: Fixtures - Toilets, Urinals<br>Years: 2022<br>Systems: Drinking Fountains (~90%)<br>Years: 2021<br>Systems: Water Service Refurbished (2 of 3)<br>Years: 2018<br>Systems: Climate Control System - Pneumatic System: Temperature Control Thermostats (~75%); CO/Gas Leak Detection; Climate Control System - Electric System<br>Years: 2017<br>Systems: F&T/Steam Drip Traps (~80%); Exhaust Fans (5 of 6)<br>Years: 2016<br>Systems: Domestic Hot Water System<br>Years: 2014<br>Systems: Kitchen - Grease Trap<br>Years: 2013 |
| Are there fuel tanks?  | Yes  |
| Total # of above ground tanks                                | 2  |
| Total capacity of all above ground tanks in gal.             | 15,000   |
| Total # of below ground tanks                                | 0  |
| Total capacity of all below ground tanks in gal.             | 0  |
| Total # of water main service entries to the asset           | 3  |
| MERs/Fan Rooms Locations                                     | Basement Mechanical Area, MER B100   |
| Are there any spaces with Missing or Defective CO Detectors? | No   |
| Are there any Painted/Obstructed Sprinkler Heads?            | No   |
| Are there any Emergency Stop Switches with Missing Hammers?  | No components  |

**Priority Condition**

| Exist Last Year? | Priority Category | Condition Description | Component Affected | Location Description | Person(s) Notified | Person(s) Title | Photo Image |
|------------------|-------------------|-----------------------|--------------------|----------------------|--------------------|-----------------|-------------|
|                  |                   | No condition recorded |                    |                      |                    |                 |             |

**Inspection**

| Question   | Response                 |
|--|--------------------------|
| <b>Mechanical</b>  |                          |
| <b>AIR CONDITIONING</b>  | Inspected                |
| <b>Chilled Water System</b>  | Does not exist           |
| <b>Condenser Water Distribution: Piping, Pumps and Auxiliaries</b> | Does not exist           |
| <b>Cooling Coil in Ductwork</b>                                    | Does not exist           |
| <b>Cooling Tower</b>   | Does not exist           |
| <b>DX Split System</b>   | Inspected                |
| <b>Indoor Unit</b>   | Inspected                |
| Condition  | 3- Fair                  |
| Deficiency   | No deficiencies recorded |
| <b>Outdoor Unit</b>  | Inspected                |
| Condition  | 3- Fair                  |
| Deficiency   | No deficiencies recorded |
| <b>Dry Cooler</b>  | Does not exist           |
| <b>Packaged / Rooftop Unit</b>                                     | Does not exist           |
| <b>Packaged Terminal A/C</b>                                       | Does not exist           |
| <b>Refrigerant Leak Detection System</b>                           | Does not exist           |

**NYC Department of Education  
Building Condition Assessment Survey 2023-2024**

***Mechanical Inspection***

**X028**

| <b>Question</b>                                | <b>Response</b>                                      |
|--|--|
| <b>AIR CONDITIONING</b>                        |  |
| <b>Refrigerant Piping</b>                      | Inspected  |
| Condition                                      | 3- Fair  |
| Deficiency                                     | No deficiencies recorded                             |
| <b>Return Fan</b>                              | Does not exist                                       |
| <b>CENTRAL ACID WASTE NEUTRALIZING TANK</b>    | Does not exist                                       |
| <b>CLIMATE CONTROL SYSTEM</b>                  | Inspected  |
| <b>BMS</b>                                     | Does not exist                                       |
| <b>Pneumatic System</b>                        | Inspected  |
| Instance                                       | Throughout except Health Clinic and Surrounding Area |
| Instance Condition                             | 3- Fair  |
| Instance Quantity                              | 1  |
| Instance Quantity Uom                          | EACH   |
| Building Area Covered by Operational System    | 81-100%  |
| Deficiency                                     | No deficiencies recorded                             |
| <b>Hybrid System</b>                           | Does not exist                                       |
| <b>Electric System</b>                         | Inspected  |
| Instance                                       | Throughout (Heat Timer System)                       |
| Instance Condition                             | 2- Between Good and Fair                             |
| Instance Quantity                              | 1  |
| Instance Quantity Uom                          | EACH   |
| Building Area Covered by Operational System    | 81-100%  |
| Deficiency                                     | No deficiencies recorded                             |
| <b>COMPACTOR</b>                               | Does not exist                                       |
| <b>CONVEYING</b>                               | Inspected  |
| <b>Dumbwaiter</b>                              | Inspected  |
| Condition                                      | 4- Between Fair and Poor                             |
| Are all the existing dumbwaiters operable?     | No   |
| Deficiency                                     | No deficiencies recorded                             |
| <b>Elevator</b>                                | Does not exist                                       |
| <b>Escalator</b>                               | Does not exist                                       |
| <b>Non-auditorium Handicap Lift - Vertical</b> | Does not exist                                       |
| <b>Non-auditorium Handicap Lift - Stair</b>    | Does not exist                                       |
| <b>Ash Hoist</b>                               | Does not exist                                       |
| <b>Sidewalk Elevator</b>                       | Does not exist                                       |
| <b>DOMESTIC WATER SYSTEM</b>                   | Inspected  |
| <b>Domestic Cold Water System</b>              | Inspected  |
| <b>Gravity System</b>                          | Does not exist                                       |
| <b>Pressure Booster System</b>                 | Does not exist                                       |
| <b>Water Service</b>                           | Inspected  |
| Instance                                       | Basement Mechanical Area                             |
| Instance Condition                             | 3- Fair  |
| Instance Quantity                              | 1  |
| Instance Quantity Uom                          | EACH   |
| Deficiency                                     | WATER MAIN:MISSING BACKFLOW PREVENTION DEVICE        |
| Deficiency Location/Instance                   | Basement Mechanical Area                             |
| Deficiency Quantity                            | 1  |
| Quantity Uom                                   | EACH   |
| Potential Action                               | INSTALL  |
| Urgency of Action                              | PRIORITY 3   |
| Purpose of Action                              | LEVEL 2  |
| Violations                                     | No violations recorded                               |
| Instance                                       | Basement - Water Meter Room, MER B100                |

**NYC Department of Education  
Building Condition Assessment Survey 2023-2024**

**Mechanical Inspection**

**X028**

| Question                                      | Response                                      |
|---|---|
| <b>DOMESTIC WATER SYSTEM</b>                  |   |
| <b>Domestic Cold Water System</b>             |   |
| <b>Water Service</b>                          |   |
| Instance Condition                            | 2- Between Good and Fair                      |
| Instance Quantity                             | 2   |
| Instance Quantity Uom                         | EACH  |
| Deficiency                                    | WATER MAIN:MISSING BACKFLOW PREVENTION DEVICE |
| Deficiency Location/Instance                  | Basement - Water Meter Room, MER B100         |
| Deficiency Quantity                           | 2   |
| Quantity Uom                                  | EACH  |
| Potential Action                              | INSTALL                                       |
| Urgency of Action                             | PRIORITY 3                                    |
| Purpose of Action                             | LEVEL 2                                       |
| Violations                                    | No violations recorded                        |
| <b>Domestic Hot Water System</b>              |   |
| Inspected                                     |   |
| <b>Domestic Hot Water Remote Storage Tank</b> |   |
| Inspected                                     |   |
| Condition                                     | 1- Good                                       |
| Deficiency                                    | No deficiencies recorded                      |
| <b>Domestic Water Heat Exchanger</b>          |   |
| Does not exist                                |   |
| <b>Electric Domestic Water Heater</b>         |   |
| Does not exist                                |   |
| <b>Gas Fired Domestic Water Heater</b>        |   |
| Inspected                                     |   |
| Instance                                      | Boiler Room                                   |
| Instance Condition                            | 2- Between Good and Fair                      |
| Instance Quantity                             | 1   |
| Instance Quantity Uom                         | EACH  |
| Manufacturer                                  | Rheem / Ruud                                  |
| EquipmentId                                   | N/A   |
| Capacity/Size Quantity                        | 399   |
| Capacity/Size UOM                             | MBH Input                                     |
| Capacity/Size 2 Quantity                      | 0   |
| Capacity/Size 2 UOM                           | Gallons                                       |
| Source of Capacity/Size                       | Documented                                    |
| Installation Year                             | 2014  |
| Source of Installation Year                   | Custodial Staff                               |
| Deficiency                                    | No deficiencies recorded                      |
| <b>Oil Fired Domestic Water Heater</b>        |   |
| Does not exist                                |   |
| <b>Heat Pump Domestic Water Heater</b>        |   |
| Does not exist                                |   |
| <b>Domestic Water Distribution Piping</b>     |   |
| Inspected                                     |   |
| Condition                                     | 3- Fair                                       |
| Deficiency                                    | DEFECTIVE DOMESTIC HOT WATER CIRCULATING PUMP |
| Deficiency Location/Instance                  | Boiler Room                                   |
| Deficiency Quantity                           | 1   |
| Quantity Uom                                  | EACH  |
| Potential Action                              | MAINTENANCE                                   |
| Urgency of Action                             | PRIORITY 3                                    |
| Purpose of Action                             | LEVEL 2                                       |
| Violations                                    | No violations recorded                        |
| <b>DRAIN/WASTE/VENT AND STORM SYSTEM</b>      |   |
| Inspected                                     |   |
| <b>Interior Storm Piping</b>                  |   |
| Inspected                                     |   |
| Condition                                     | 3- Fair                                       |
| Deficiency                                    | No deficiencies recorded                      |
| <b>Sewage/Waste/Vent Piping</b>               |   |
| Inspected                                     |   |
| Condition                                     | 3- Fair                                       |
| Deficiency                                    | No deficiencies recorded                      |

**NYC Department of Education  
Building Condition Assessment Survey 2023-2024**

***Mechanical Inspection***

**X028**

| <b>Question</b>  | <b>Response</b>                                   |
|--|---|
| <b>DRAIN/WASTE/VENT AND STORM SYSTEM</b>               |   |
| <b>Sewage Ejector Pump</b>                             | Does not exist                                    |
| <b>Sump Pump</b>                                       | Inspected   |
| Condition  | 3- Fair   |
| Deficiency   | No deficiencies recorded                          |
| <b>DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)</b> | Does not exist                                    |
| <b>FIXTURES</b>  | Inspected   |
| <b>Staff And Other</b>                                 | Inspected   |
| <b>Janitor Sink</b>                                    | Inspected   |
| Condition  | 3- Fair   |
| Deficiency   | No deficiencies recorded                          |
| <b>Lavatory/Sink</b>                                   | Inspected   |
| Condition  | 3- Fair   |
| Deficiency   | DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.) |
| Deficiency Location/Instance                           | Inside Room 402A                                  |
| Deficiency Quantity                                    | 1   |
| Quantity Uom   | EACH  |
| Potential Action                                       | MAINTENANCE                                       |
| Urgency of Action                                      | PRIORITY 3  |
| Purpose of Action                                      | LEVEL 2   |
| Violations   | No violations recorded                            |
| <b>Toilet</b>  | Inspected   |
| Condition  | 1- Good   |
| Deficiency   | No deficiencies recorded                          |
| <b>Urinal</b>  | Does not exist                                    |
| <b>Student</b>   | Inspected   |
| <b>Drinking Fountain</b>                               | Inspected   |
| Condition  | 1- Good   |
| Deficiency   | No deficiencies recorded                          |
| <b>Lavatory/Sink</b>                                   | Inspected   |
| Condition  | 3- Fair   |
| Deficiency   | No deficiencies recorded                          |
| <b>Locker Room Shower</b>                              | Does not exist                                    |
| <b>Sink And Fountain Combo Unit</b>                    | Inspected   |
| Condition  | 3- Fair   |
| Deficiency   | No deficiencies recorded                          |
| <b>Toilet</b>  | Inspected   |
| Condition  | 1- Good   |
| Deficiency   | No deficiencies recorded                          |
| <b>Urinal</b>  | Inspected   |
| Condition  | 1- Good   |
| Deficiency   | CRACKED/PHYSICAL DAMAGE                           |
| Deficiency Location/Instance                           | 5th Floor Boy's Toilet Room (missing)             |
| Deficiency Quantity                                    | 1   |
| Quantity Uom   | EACH  |
| Potential Action                                       | REPLACE   |
| Urgency of Action                                      | PRIORITY 3  |
| Purpose of Action                                      | LEVEL 2   |
| Violations   | No violations recorded                            |
| <b>GAS FIRED FURNACE</b>                               | Does not exist                                    |
| <b>GAS SERVICE</b>                                     | Inspected   |
| <b>Gas Distribution Piping</b>                         | Inspected   |
| Condition  | 2- Between Good and Fair                          |

**NYC Department of Education  
Building Condition Assessment Survey 2023-2024**

***Mechanical Inspection***

**X028**

| <b>Question</b>                               | <b>Response</b>                         |
|---|---|
| <b>GAS SERVICE</b>                            |   |
| <b>Gas Distribution Piping</b>                |   |
| Deficiency                                    | No deficiencies recorded                |
| <b>Gas Meter Room Exhaust Fan</b>             | Does not exist                          |
| <b>Gas Meter Room Vent</b>                    | Does not exist                          |
| <b>Gas Pressure Booster</b>                   | Does not exist                          |
| <b>CO/Gas Leak Detection</b>                  | Inspected                               |
| Instance                                      | Boiler Room                             |
| Instance Condition                            | 2- Between Good and Fair                |
| Instance Quantity                             | 1                                       |
| Instance Quantity Uom                         | EACH                                    |
| Installation Year                             | 2014                                    |
| Source of Installation Year                   | Custodial Staff                         |
| Deficiency                                    | No deficiencies recorded                |
| <b>HEATING</b>                                | Inspected                               |
| <b>Heating Coil In Ductwork</b>               | Does not exist                          |
| <b>Hydronic Heating</b>                       | Does not exist                          |
| <b>Radiator/Convactor/Fin Tube</b>            | Inspected                               |
| Condition                                     | 3- Fair                                 |
| Deficiency                                    | RADIATOR/CONVECTOR:MISSING GUARD/SHIELD |
| Deficiency Location/Instance                  | Custodian's Office                      |
| Deficiency Quantity                           | 1                                       |
| Quantity Uom                                  | EACH                                    |
| Potential Action                              | REPLACE                                 |
| Urgency of Action                             | PRIORITY 3                              |
| Purpose of Action                             | LEVEL 2                                 |
| Violations                                    | No violations recorded                  |
| <b>Steam Heating</b>                          | Inspected                               |
| <b>F&amp;T/Steam Drip Trap</b>                | Inspected                               |
| Condition                                     | 2- Between Good and Fair                |
| Deficiency                                    | No deficiencies recorded                |
| <b>MER Steam and Condensate Piping</b>        | Inspected                               |
| Condition                                     | 3- Fair                                 |
| Deficiency                                    | No deficiencies recorded                |
| <b>Steam Condensate Return Piping</b>         | Inspected                               |
| Condition                                     | 3- Fair                                 |
| Deficiency                                    | DAMAGED/MISSING INSULATION              |
| Deficiency Location/Instance                  | Basement Mechanical Area, MER B100      |
| Deficiency Quantity                           | 40                                      |
| Quantity Uom                                  | L.F.                                    |
| Potential Action                              | MAINTENANCE                             |
| Urgency of Action                             | PRIORITY 3                              |
| Purpose of Action                             | LEVEL 2                                 |
| Violations                                    | No violations recorded                  |
| <b>Steam Condensate Return Pumping System</b> | Inspected                               |
| Condition                                     | 3- Fair                                 |
| Deficiency                                    | DEFECTIVE PUMP                          |
| Deficiency Location/Instance                  | Boiler Room (1 of 6)                    |
| Deficiency Quantity                           | 1                                       |
| Quantity Uom                                  | EACH                                    |
| Potential Action                              | MAINTENANCE                             |
| Urgency of Action                             | PRIORITY 3                              |
| Purpose of Action                             | LEVEL 2                                 |
| Violations                                    | No violations recorded                  |
| <b>Steam Piping</b>                           | Inspected                               |

**NYC Department of Education  
Building Condition Assessment Survey 2023-2024**

**Mechanical Inspection**

**X028**

| Question   | Response   |
|--|--|
| <b>HEATING</b>   |  |
| <b>Steam Heating</b>                                       |  |
| <b>Steam Piping</b>  |  |
| Condition  | 3- Fair  |
| Deficiency   | DAMAGED/MISSING INSULATION   |
| Deficiency Location/Instance                               | Basement Mechanical Area, MER B100   |
| Deficiency Quantity  | 30   |
| Quantity Uom   | L.F.   |
| Potential Action   | MAINTENANCE  |
| Urgency of Action  | PRIORITY 3   |
| Purpose of Action  | LEVEL 2  |
| Violations   | No violations recorded   |
| <b>Terminal Unit Thermostatic Trap</b>                     |  |
| Condition  | Inspected  |
| Deficiency   | No deficiencies recorded   |
| <b>Steam supplied by External Sources</b>                  |  |
| Condition  | Does not exist   |
| <b>Unit Heater/Cabinet Heater</b>                          |  |
| Condition  | Inspected  |
| Deficiency   | 5- Poor  |
| Deficiency   | DEFECTIVE/DETERIORATED   |
| Deficiency Location/Instance                               | Basement - Exit "13", 1st Floor - Exit "2", Cafeteria - Boy's Toilet Room (3 of 3) |
| Deficiency Quantity  | 3  |
| Quantity Uom   | EACH   |
| Potential Action   | REPLACE  |
| Urgency of Action  | PRIORITY 3   |
| Purpose of Action  | LEVEL 2  |
| Violations   | No violations recorded   |
| <b>HEATING PLANT</b>                                       |  |
| Instance on Basement                                       | Inspected  |
| Is there a water meter on the boiler make-up water piping? | Yes  |
| Observed Operational?                                      | No   |
| Burner Manufacturer  | Gordon-Paitt   |
| Burner Model   | F12.1-GO-50  |
| Burner Type  | Oil  |
| Heating Plant Oil Number                                   | 2  |
| <b>Boiler Auxiliaries</b>                                  |  |
| Instance on Basement                                       | Inspected  |
| <b>Boiler Auxiliary Piping</b>                             |  |
| Instance on Basement                                       | Inspected  |
| Instance Condition   | 3- Fair  |
| Deficiency   | No deficiencies recorded   |
| <b>Boiler Emergency Stop Switch</b>                        |  |
| Instance on Basement                                       | Inspected  |
| Instance Condition   | 3- Fair  |
| Deficiency   | No deficiencies recorded   |
| <b>Boiler Feedwater System</b>                             |  |
| Instance on Basement                                       | Inspected  |
| Instance Condition   | 3- Fair  |
| Deficiency   | No deficiencies recorded   |
| <b>Boiler Feedwater Treatment(Automatic)</b>               |  |
| Instance on Basement                                       | Inspected  |
| Instance Condition   | 3- Fair  |
| Deficiency   | No deficiencies recorded   |
| <b>Boiler Flue Exhaust</b>                                 |  |
| Instance on Basement                                       | Inspected  |

**NYC Department of Education  
Building Condition Assessment Survey 2023-2024**

**Mechanical Inspection**

**X028**

| Question                                       | Response                   |
|--|----------------------------|
| <b>HEATING PLANT</b>                           |                            |
| <b>Boiler Auxiliaries</b>                      |                            |
| <b>Boiler Flue Exhaust</b>                     |                            |
| Instance Condition                             | 3- Fair                    |
| Deficiency                                     | No deficiencies recorded   |
| <b>Boiler Make-up Water Backflow Preventer</b> |                            |
| Instance on Basement                           | Inspected                  |
| Instance Condition                             | 3- Fair                    |
| Deficiency                                     | No deficiencies recorded   |
| <b>Boiler Room Steam And Condensate Piping</b> |                            |
| Instance on Basement                           | Inspected                  |
| Instance Condition                             | 3- Fair                    |
| Deficiency                                     | No deficiencies recorded   |
| <b>Boiler Safety Valve</b>                     |                            |
| Instance on Basement                           | Inspected                  |
| Instance Condition                             | 3- Fair                    |
| Deficiency                                     | No deficiencies recorded   |
| <b>Boiler System</b>                           |                            |
| Instance on Basement                           | Inspected                  |
| <b>Coal-fired Boiler</b>                       |                            |
| Instance on Basement                           | Does not exist             |
| <b>Hot Water Boiler</b>                        |                            |
| Instance on Basement                           | Does not exist             |
| <b>Modular Boiler</b>                          |                            |
| Instance on Basement                           | Does not exist             |
| <b>Steam Boiler</b>                            |                            |
| Instance on Basement                           | Inspected                  |
| Instance on Basement                           | Inspected                  |
| Instance                                       | Boiler Room                |
| Instance Condition                             | 3- Fair                    |
| Instance Quantity                              | 4,548                      |
| Instance Quantity Uom                          | MBH NET                    |
| Cast Iron Boiler?                              | No                         |
| Manufacturer                                   | A. L. Eastmond & Sons Inc. |
| EquipmentId                                    | 7328-01                    |
| Capacity/Size Quantity                         | 4548                       |
| Capacity/Size UOM                              | MBH Net                    |
| Source of Capacity/Size                        | Documented                 |
| Installation Year                              | 1999                       |
| Source of Installation Year                    | Documented                 |
| Deficiency                                     | No deficiencies recorded   |
| Instance                                       | Boiler Room                |
| Instance Condition                             | 3- Fair                    |
| Instance Quantity                              | 4,548                      |
| Instance Quantity Uom                          | MBH NET                    |
| Cast Iron Boiler?                              | No                         |
| Manufacturer                                   | A. L. Eastmond & Sons Inc. |
| EquipmentId                                    | 7328-02                    |
| Capacity/Size Quantity                         | 4548                       |
| Capacity/Size UOM                              | MBH Net                    |
| Source of Capacity/Size                        | Documented                 |
| Installation Year                              | 1999                       |
| Source of Installation Year                    | Documented                 |
| Deficiency                                     | No deficiencies recorded   |
| <b>Fuel System</b>                             |                            |

**NYC Department of Education  
Building Condition Assessment Survey 2023-2024**

**Mechanical Inspection**

**X028**

| Question   | Response                               |
|--|--|
| <b>HEATING PLANT</b>                               |  |
| <b>Fuel System</b>                                 |  |
| Instance on Basement                               | Inspected                              |
| <b>Boiler Fresh Air Louver/Damper</b>              |  |
| Instance on Basement                               | Inspected                              |
| Instance Condition                                 | 3- Fair                                |
| Type   | Automatic                              |
| Deficiency   | DEFECTIVE ACTUATOR                     |
| Deficiency Location/Instance                       | Basement Mechanical Area @ Boiler #1   |
| Deficiency Quantity                                | 1                                      |
| Quantity Uom                                       | EACH                                   |
| Potential Action                                   | MAINTENANCE                            |
| Urgency of Action                                  | PRIORITY 3                             |
| Purpose of Action                                  | LEVEL 2                                |
| Violations   | No violations recorded                 |
| <b>Burner/Burner Control Panel</b>                 |  |
| Instance on Basement                               | Inspected                              |
| Instance Condition                                 | 3- Fair                                |
| Deficiency   | No deficiencies recorded               |
| <b>Fuel Oil Storage/Supply System</b>              |  |
| Instance on Basement                               | Inspected                              |
| Instance Condition                                 | 3- Fair                                |
| Deficiency   | No deficiencies recorded               |
| <b>Gas Trains And Vent At The Boiler</b>           |  |
| Instance on Basement                               | Does not exist                         |
| <b>Enclosed IDF Room</b>                           |  |
| Instance on Basement - Closet Inside Health Clinic | Inspected                              |
| <b>Dedicated A/C Equipment</b>                     |  |
| Instance on Basement - Closet Inside Health Clinic | Inspected                              |
| Instance Condition                                 | 4- Between Fair and Poor               |
| Deficiency   | DOES NOT EXIST                         |
| Deficiency Location/Instance                       | Basement - Closet Inside Health Clinic |
| Deficiency Quantity                                | 1                                      |
| Quantity Uom                                       | EACH                                   |
| Potential Action                                   | INSTALL                                |
| Urgency of Action                                  | PRIORITY 3                             |
| Purpose of Action                                  | LEVEL 2                                |
| Violations   | No violations recorded                 |
| <b>KITCHEN</b>                                     |  |
| Instance on 1st Floor                              | Inspected                              |
| <b>CO Detector</b>                                 |  |
| Instance on 1st Floor                              | Inspected                              |
| Instance Condition                                 | 3- Fair                                |
| Deficiency   | No deficiencies recorded               |
| <b>Gas System</b>                                  |  |
| Instance on 1st Floor                              | Inspected                              |
| Instance Condition                                 | 3- Fair                                |
| Deficiency   | No deficiencies recorded               |
| <b>Grease Trap</b>                                 |  |
| Instance on 1st Floor                              | Inspected                              |
| Instance Condition                                 | 2- Between Good and Fair               |
| Deficiency   | No deficiencies recorded               |
| <b>Hood</b>  |  |
| Instance on 1st Floor                              | Inspected                              |
| Instance Condition                                 | 3- Fair                                |



**NYC Department of Education  
Building Condition Assessment Survey 2023-2024**

**Mechanical Inspection**

**X028**

| Question                                  | Response                 |
|---|--------------------------|
| <b>KITCHEN</b>                            |                          |
| <b>Hood</b>                               |                          |
| Deficiency                                | No deficiencies recorded |
| <b>Hood Exhaust Ductwork</b>              |                          |
| Instance on 1st Floor                     | Inspected                |
| Instance Condition                        | 3- Fair                  |
| Deficiency                                | No deficiencies recorded |
| <b>Hood Exhaust Fan</b>                   |                          |
| Instance on 1st Floor                     | Inspected                |
| Instance Condition                        | 3- Fair                  |
| Deficiency                                | No deficiencies recorded |
| <b>Hood Fire Suppression System</b>       |                          |
| Instance on 1st Floor                     | Does not exist           |
| <b>Hot Water Temperature Booster</b>      |                          |
| Instance on 1st Floor                     | Does not exist           |
| <b>Kitchen Sink</b>                       |                          |
| Instance on 1st Floor                     | Inspected                |
| Instance Condition                        | 5- Poor                  |
| Deficiency                                | DEFECTIVE/DETERIORATED   |
| Deficiency Location/Instance              | Kitchen                  |
| Deficiency Quantity                       | 1                        |
| Quantity Uom                              | EACH                     |
| Potential Action                          | REPLACE                  |
| Urgency of Action                         | PRIORITY 3               |
| Purpose of Action                         | LEVEL 2                  |
| Violations                                | No violations recorded   |
| Deficiency                                | Missing Air Gap          |
| Deficiency Location/Instance              | Kitchen                  |
| Deficiency Quantity                       | 1                        |
| Quantity Uom                              | EACH                     |
| Potential Action                          | MAINTENANCE              |
| Urgency of Action                         | PRIORITY 3               |
| Purpose of Action                         | LEVEL 2                  |
| Violations                                | No violations recorded   |
| <b>MDF Room</b>                           | Inspected                |
| Instance on Room 514                      | Inspected                |
| <b>Dedicated A/C Equipment</b>            |                          |
| Instance on Room 514                      | Inspected                |
| Instance Condition                        | 3- Fair                  |
| Deficiency                                | No deficiencies recorded |
| <b>SCIENCE DEMO ROOM</b>                  |                          |
|   | Does not exist           |
| <b>SCIENCE LAB</b>                        |                          |
|   | Does not exist           |
| <b>SCIENCE PREP ROOM</b>                  |                          |
|   | Does not exist           |
| <b>SPRINKLERS, STANDPIPE, FIRE SYSTEM</b> |                          |
|   | Inspected                |
| <b>Dry Sprinkler Alarm Valve Assembly</b> | Does not exist           |
| <b>Wet Sprinkler Alarm Valve Assembly</b> | Does not exist           |
| <b>Fire Booster Pump Assembly</b>         | Does not exist           |
| <b>Roof Tank</b>                          | Does not exist           |
| <b>Siamese Connection</b>                 | Does not exist           |
| <b>Sprinkler Head</b>                     | Inspected                |
| Condition                                 | 3- Fair                  |
| Deficiency                                | No deficiencies recorded |
| <b>Sprinkler Piping</b>                   | Inspected                |
| Condition                                 | 3- Fair                  |
| Deficiency                                | No deficiencies recorded |

**NYC Department of Education  
Building Condition Assessment Survey 2023-2024**

***Mechanical Inspection***

**X028**

| <b>Question</b>   | <b>Response</b>                   |
|---|-----------------------------------|
| <b>SPRINKLERS, STANDPIPE, FIRE SYSTEM</b>                         |                                   |
| Standpipe System  | Does not exist                    |
| Water Gong  | Does not exist                    |
| <b>SWIMMING POOL</b>  |                                   |
|   | Does not exist                    |
| <b>VENTILATION</b>  |                                   |
| Is the building Mechanically ventilated?                          | Inspected<br>Partial              |
| <b>Exhaust Fan</b>  | Inspected                         |
| Condition   | 2- Between Good and Fair          |
| Approximate Total # of Fans                                       | 1-25                              |
| Deficiency  | No deficiencies recorded          |
| <b>Heating And Ventilating Unit</b>                               | Does not exist                    |
| <b>Metal Ductwork</b>   | Inspected                         |
| Condition   | 2- Between Good and Fair          |
| Are there any uninsulated ductwork by design in Mechanical rooms? | Yes                               |
| Are there chain operated dampers?                                 | Yes                               |
| Deficiency  | No deficiencies recorded          |
| <b>Supply Fan</b>   | Inspected                         |
| Condition   | 3- Fair                           |
| Approximate Total # of Fans                                       | 1-5                               |
| Deficiency  | NOT IN USE                        |
| Deficiency Location/Instance                                      | Basement Mechanical Area (1 of 1) |
| Deficiency Quantity   | 1                                 |
| Quantity Uom  | EACH                              |
| Potential Action  | NO ACTION                         |
| Urgency of Action   | PRIORITY 1                        |
| Purpose of Action   | LEVEL 1                           |
| Violations  | No violations recorded            |
| <b>Unit Ventilator</b>  | Inspected                         |
| Condition   | 3- Fair                           |
| Deficiency  | No deficiencies recorded          |