

2015 Building Condition Survey Instrument - 2015 Building Conditions Survey - Howe Early Childhood

Building Information

Building Information**1. Name of School District:**

SCHENECTADY CITY SD

2. SED District 8-Digit BEDS Code:

530600010000

3. Building Name:

Howe Early Childhood Education Center

4. SED 4-Digit Facility Code:

0010

5. Survey Inspection Date:

11/09/2015

6. Building 911 Address:

1065 Baker Street

7. City:

Schenectady

8. Zip Code:

12309

9. Certificate of Occupancy Status:

- ☒ A - Annual
☐ T - Temporary
☐ N - None

10. Certificate of Occupancy Expiration Date:

08/01/2016

Building Age, Gross Square Footage and Maintenance Staff**11. Year of Original Building:**

1910

12. Gross square ft. of Building as currently configured:

66,592

13. Number of Floors:

3

14. How many full-time and part-time custodians are employed at the school (or work in the building)?

	Count Employees
Full-time custodians:	3
Part-time custodians:	0

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Building Information

	Count Employees
Totals:	3

Building Ownership and Occupancy Status

15. Building Ownership (check one):

- ☒ Owned and used by district
- ☐ Owned by District and leased to non-district entity
- ☐ Owned by District, part used by district, part leased to non-district entity
- ☐ Owned by non-district entity and leased to district

16. For which of the following purposes is the building currently used? (check all that apply)

- ☒ Used for student instructional purposes
- ☒ Used for district administration
- ☒ Used for other district purposes
- ☐ Used by other organization(s)

16a. Describe use for other district purposes:

Professional Development Center

Building Users

17. How many students were registered to receive instruction in this building as of October 1, 2014? (If none, enter "0") and skip to "Program Spaces" section. (Do not include evening class students)

313

18. Of these registered students, how many receive most of their instruction in:

	Quantity
18a. Permanent instructional spaces (i.e., regular classrooms)	19
18b. Temporary instructional spaces (i.e., portable or demountable classrooms) attached to the building	0
18c. Non-instructional spaces used as instructional spaces	0

18c.1 If the answer is greater than zero, which types of non-instructional spaces were being used for instructional purposes on October 1, 2014? (check all that apply)

- ☐ Cafeteria
- ☐ Gymnasium
- ☐ Administrative Spaces
- ☐ Library
- ☐ Lobby
- ☐ Stairwell
- ☐ Storage space
- ☐ Other (please describe)
- ☒ None

19. Grades Housed:

Pre-K, K

20. For how many instructional days during the 2013-14 school year (July 1 through June 30, was the building closed due to facilities failures, system malfunctions, structural problems, fire, etc? (if none, enter "0")

0

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Building Information

21. Is the building used for instructional purposes in the summer?

☒ Yes

☐ No

22. Have there been renovations or construction in the building during the past 12 months?

☐ Yes

☒ No

23. Was major construction/renovation work since 2010 conducted when school was in session?

☐ Yes

☒ No

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Program Spaces

Program Spaces**24. Number of instructional classrooms:**

20

25. Gross square footage of all instructional classrooms (combined):

13,780.00

26. Other spaces provided: (check all that apply)

- | | | |
|---|---|---|
| <input type="checkbox"/> a. N/A (none) | <input checked="" type="checkbox"/> j. Health Office | <input checked="" type="checkbox"/> s. Resource Rooms |
| <input checked="" type="checkbox"/> b. Administration | <input type="checkbox"/> k. Home & Careers | <input checked="" type="checkbox"/> t. Science Labs |
| <input checked="" type="checkbox"/> c. Art | <input checked="" type="checkbox"/> l. Kitchen | <input type="checkbox"/> u. Special Education |
| <input type="checkbox"/> d. Audio Visual | <input type="checkbox"/> m. Large Group Instruction | <input type="checkbox"/> v. Swimming Pool |
| <input checked="" type="checkbox"/> e. Auditorium | <input checked="" type="checkbox"/> n. Library | <input type="checkbox"/> w. Teacher Resource |
| <input checked="" type="checkbox"/> f. Cafeteria | <input checked="" type="checkbox"/> o. Multipurpose Rooms | <input type="checkbox"/> x. Technology/Shop |
| <input type="checkbox"/> g. Computer Room | <input checked="" type="checkbox"/> p. Music | <input type="checkbox"/> y. Other (please describe) |
| <input type="checkbox"/> h. Guidance | <input checked="" type="checkbox"/> q. Pre-K | |
| <input checked="" type="checkbox"/> i. Gymnasium | <input type="checkbox"/> r. Remedial Rooms | |

26y. Describe other spaces

(No Response)

Space Adequacy**27. Rating of space adequacy:**

- ☐ Good
☒ Fair
☐ Poor

27a. Enter comments:

(No Response)

28. Estimated capital construction expenses anticipated for this building through 2020-2021 school year excluding maintenance (to be answered after the building inspection is complete) \$

6,141,340.00

29. Overall building rating (to be answered after the building inspection is complete)

- ☐ Excellent
☒ Satisfactory
☐ Unsatisfactory
☐ Poor

30. Was overall building rating established after consultation with health and safety committee?

- ☐ Yes
☒ No

A/E Information:**31. A/E Firm Name:**

Hamlin Design Group

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Program Spaces

32. A/E Firm Address:

41 State Street
Suite 616
Albany, NY 12207

33. A/E Firm Phone Number:

5187245159

34. E-mail:

shawnh@hamlindesigngroup.com

35. A/E Name:

Shawn W. Hamlin

36. A/E License #:

028275-1

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Site Utilities

Site Utilities**37. Water**☒ Yes☐ No**37a. Type of Service:**☒ Municipal or Utility provided☐ Well☐ Other**37b. Condition:**☐ Excellent☒ Satisfactory☐ Unsatisfactory☐ Non-Functioning☐ Critical Failure**37c. Year of Last Major Reconstruction/Replacement:**

1955

37d. Expected Remaining Useful Life (Years):

5

37e. Cost to Reconstruct/Replace \$:

35,000.00

37f. Comments:

Water pressure is good. No major leaks reported. Small repairs done by district as issue's occur. Old meter still in as of the site visit.

38. Site Sanitary (H)☒ Yes☐ No**38a. Type of Service:**☒ Municipal or utility sewer☐ Site septic☐ Other**38b. Condition:**☐ Excellent☒ Satisfactory☐ Unsatisfactory☐ Non-Functioning☐ Critical Failure**38c. Year of Last Major Reconstruction/Replacement:**

1955

38d. Expected Remaining Useful Life (Years):

6

38e. Cost to reconstruct/Replace \$:

(No Response)

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Site Utilities

38f. Comments:

No leaks reported, system functions properly, no backups reported.

39. Site Gas (H)

- ☒ Yes
☐ No

39a. Type of gas service:

- ☒ Natural Gas
☐ Liquid Petroleum

39b. Condition:

- ☐ Excellent
☒ Satisfactory
☐ Unsatisfactory
☐ Non-Functioning
☐ Critical Failure

39c. Year of Last Major Reconstruction/Replacement;

2005

39d. Expected Remaining Useful Life (Years):

20

39e. Cost to Reconstruct/Replace \$:

(No Response)

39f. Comments:

Year of installation unknown, assumed 2005.

40. Site Fuel Oil (H)

- ☐ Yes
☒ No

41. Site Electrical, Including Exterior Distribution (H)

- ☒ Yes
☐ No

41a. Service Provider:

- ☒ Municipal or utility provided
☐ Self-Generated
☐ Other
☐ N/A

41b. Type of Service:

- ☐ Above Ground
☒ Below Ground
☐ N/A

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Site Utilities

41c. Condition:

- ☐ Excellent
- ☒ Satisfactory
- ☐ Unsatisfactory
- ☐ Non-Functioning
- ☐ Critical Failure

41d. Year of Last Major Reconstruction/Replacement:

1956

41e. Expected Remaining Useful Life (Years):

1

41f. Cost to Reconstruct/Replace \$:

490,000.00

41g. Comments:

Transformer in vault should be replaced with padmount.

Stormwater Management**42. Closed Drainage Pipe Stormwater Management System****42a. Does this facility have a closed pipe system?**

- ☒ Yes
- ☐ No

42b. Condition:

- ☐ Excellent
- ☒ Satisfactory
- ☐ Unsatisfactory
- ☐ Non-Functioning
- ☐ Critical Failure

42c. Year of Last Major Reconstruction/Replacement:

2005

42d. Expected Remaining Useful Life (Years):

5

42e. Cost to Reconstruct/Replace \$:

(No Response)

42f. Comments:

(No Response)

43. Open Drainage Pipe Stormwater Management System**43a. Does this facility have an open stormwater system (ditch)?**

- ☐ Yes
- ☒ No

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Site Utilities

44. Catch Basins/Drop Inlets/Manholes**44a. Does this facility have catch basins/drop inlets/manholes?**

- ☐ Yes
☒ No

45. Culverts**45a. Does this facility have culverts?**

- ☐ Yes
☒ No

46. Outfalls**46a. Does this facility have outfalls?**

- ☐ Yes
☒ No

47. Infiltration Basins/Chambers**47a. Does this facility have infiltration basins/chambers?**

- ☐ Yes
☒ No

48. Retention Basins**48a. Does this facility have retention basins?**

- ☐ Yes
☒ No

49. Wetponds**49a. Does this facility have wetponds?**

- ☐ Yes
☒ No

50. Manufactured Stormwater Proprietary Units**50a. Does this facility have proprietary units?**

- ☐ Yes
☒ No

51. Point of Outfall Discharge: (check all that apply)

- ☒ Municipal storm sewer system
☐ Combined sewer system
☐ Surface Water
☐ On-site recharge
☐ Other (describe)
☐ Not Applicable

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Site Utilities

52. Outfall Reconnaissance Inventory

Were all stormwater outfalls inspected during dry weather for signs of non-stormwater discharge?

- ☐ Yes
- ☒ No
- ☐ Not Applicable

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Other Site Features

Other Site Features

53. Pavement (Roadways and Parking Lots)

☒ Yes☐ No

53a. Type: (check all that apply)

☐ Concrete☒ Asphalt☐ Gravel☐ Other☐ None

53b. Condition:

☐ Excellent☐ Satisfactory☒ Unsatisfactory☐ Non-Functioning☐ Critical Failure

53c. Year of Last Major Reconstruction/Replacement:

2000

53d. Expected Remaining Useful Life (Years):

1

53e. Cost to Reconstruct/Replace \$:

70,000.00

53f. Comments:

Failures, cracking at north side driveway and parking

54. Sidewalks

☒ Yes☐ No

54a. Type: (check all that apply)

☒ Concrete☐ Asphalt☐ Paver☐ Other

54b. Condition:

☐ Excellent☐ Satisfactory☒ Unsatisfactory☐ Non-Functioning☐ Critical Failure

54c. Year of Last Major Reconstruction/Replacement:

2000

54d. Expected Remaining Useful Life (Years):

5

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Other Site Features

54e. Cost to Reconstruct/Replace \$:

7,000.00

54f. Comments:

Extensive cracks and uneven surfaces, trip hazards.

55. Playgrounds and Playground Equipment☒ Yes☐ No**55a. Condition:**☐ Excellent☒ Satisfactory☐ Unsatisfactory☐ Non-Functioning☐ Critical Failure**55b. Year of Last Major Reconstruction/Replacement:**

2000

55c. Expected Remaining Useful Life (Years):

10

55d. Cost to Reconstruct/Replace \$:

(No Response)

55e. Comments:

(No Response)

56. Athletic Fields and Play Fields☐ Yes☒ No**56f. Does the facility have synthetic turf field(s)**☐ Yes☒ No**56f.1 If Yes, how many synthetic turf fields?**

(No Response)

56f.2 Expected Remaining Useful Life of Synthetic Turf Field(s):

5

56f.3 Type of synthetic turf field infill:

sand

57. Exterior Bleachers / Stadiums☐ Yes☒ No**58. Related Structures (such as Press Boxes, Dugouts, Climbing Walls, etc.)**☐ Yes☒ No

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Other Site Features

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Substructure

Substructure**59. Foundation (S)****59a. Type (check all that apply):**

- ☒ Reinforced Concrete
- ☐ Masonry on Concrete Footing
- ☐ Other

59b. Evidence of structural concerns (check all that apply):

- ☒ Structural Cracks
- ☐ Heaving/Jacking
- ☐ Decay/Corrosion
- ☐ Water Penetration
- ☐ Unsupported Ends
- ☐ Other
- ☐ None

59c. Condition:

- ☐ Excellent
- ☒ Satisfactory
- ☐ Unsatisfactory
- ☐ Non-Functioning
- ☐ Critical Failure

59d. Year of Last Major Reconstruction/Replacement:

1970

59e. Expected Remaining Useful Life (Years):

25

59f. Cost to Reconstruct/Replace \$:

14,000.00

59g. Comments:

(No Response)

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Building Envelope

BUILDING ENVELOPE**60. Structural Floors (S)****60a. Type (check all that apply):**

- ☒ Reinforced Concrete Slab on Grade
- ☒ Concrete/Metal Deck/Metal Joists
- ☐ Precast Concrete Structural System
- ☐ Wood Deck on Wood Trusses
- ☒ Wood Deck on Wood Joists
- ☐ Concrete Deck on Wood Structure
- ☐ Other (specify)

60b. Evidence of Structural Concerns with Floor Support System (Beams/Joists/Trusses, etc.) (check all that apply):

- ☐ Structural Cracks
- ☐ Unsupported Ends
- ☒ Rot/Decay/Corrosion
- ☐ Deflection
- ☐ Seriously Damaged/Missing Components
- ☐ Other Problems
- ☐ None

60b.1 Describe Other Problems:

(No Response)

60c. Evidence of Structural Concerns with Structural Floor Deck (check all that apply):

- ☐ Cracks
- ☐ Deflection
- ☒ Rot/Decay/Corrosion
- ☐ None

60d. Overall Condition of Structural Floors:

- ☐ Excellent
- ☐ Satisfactory
- ☒ Unsatisfactory
- ☐ Non-Functioning
- ☐ Critical Failure

60e. Year of Last Major Reconstruction/Replacement:

2006

60f. Expected Remaining Useful Life (Years):

20

60g. Cost to Reconstruct/Replace \$:

16,800.00

60h. Comments:

Area of decay is limited to corrosion of metal decking of existing floor hatch/pipe chase in the corridor to the south wing. Does not present an immediate concern.

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Building Envelope

61. Exterior Walls/Columns (S)**61a. Material (check all that apply):**

- ☒ Concrete
- ☒ Masonry
- ☐ Steel
- ☒ Wood
- ☐ Other (specify)

61b. Evidence of Structural Concerns with Support System (columns, base plates, connections, etc.) (check all that apply):

- ☒ Structural Cracks
- ☒ Rot/Decay/Corrosion
- ☐ Other Problems
- ☐ None

61b.1 Describe Other Problems:

(No Response)

61c. Evidence of Concerns with Exterior Cladding (check all that apply):

- ☒ Cracks/Gaps
- ☒ Inadequate Flashing
- ☐ Efflorescence
- ☒ Moisture Penetration
- ☒ Rot/Decay/Corrosion
- ☐ Other Problems
- ☐ None

61c.1 Describe Other Problems:

(No Response)

61d. Overall Condition of Exterior Walls/Columns:

- ☐ Excellent
- ☐ Satisfactory
- ☒ Unsatisfactory
- ☐ Non-Functioning
- ☐ Critical Failure

61e. Year of Last Major Reconstruction/Replacement:

2006

61f. Expected Remaining Useful Life (Years):

1

61g. Cost to Reconstruct/Replace \$:

78,400.00

61h. Comments:

Image not available as height above grade limits photo quality, areas are also concentrated at other parapets and spires. Photo not available of spire cracks, area adjacent to entry door.

62. Chimneys (S)

- ☒ Yes
- ☐ No

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Building Envelope

62a. Material (check all that apply):

- ☒ Masonry
- ☐ Concrete
- ☐ Metal
- ☐ Wood
- ☐ Other

62a.1 Specify other:

(No Response)

62b. Overall Condition of Chimneys:

- ☐ Excellent
- ☒ Satisfactory
- ☐ Unsatisfactory
- ☐ Non-Functioning
- ☐ Critical failure

62c. Year of Last Major Reconstruction/Replacement:

1910

62.d Expected Remaining Useful Life (Years):

20

62e. Cost to Reconstruct/Replace \$:

(No Response)

62f. Comments:

(No Response)

63. Parapets (S)

- ☒ Yes
- ☐ No

63a. Construction Type (check all that apply):

- ☒ Masonry
- ☐ Concrete
- ☐ Metal
- ☐ Wood
- ☐ Other (specify)

63a.1 Specify Other:

(No Response)

63b. Overall condition of parapets:

- ☐ Excellent
- ☐ Satisfactory
- ☒ Unsatisfactory
- ☐ Non-Functioning
- ☐ Critical Failure

63c. Year of Last Major Reconstruction/Replacement:

1910

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Building Envelope

63d. Expected Remaining Useful Life (Years):

1

63e. Cost to Reconstruct/Replace \$:

7,000.00

63f. Comments:

(No Response)

64. Exterior Doors**64a. Overall Condition of Exterior Door Units:**

- ☐ Excellent
- ☒ Satisfactory
- ☐ Unsatisfactory
- ☐ Non-Functioning
- ☐ Critical Failure

64b. Overall condition of exterior door hardware:

- ☐ Excellent
- ☒ Satisfactory
- ☐ Unsatisfactory
- ☐ Non-Functioning
- ☐ Critical Failure

64c. Do any exterior doors have magnetic locking devices?

- ☐ Yes
- ☒ No

64d. Safety/Security features are adequate?

- ☒ Yes
- ☐ No

64e. Year of Last Major Reconstruction/Replacement:

2006

64f. Expected Remaining Useful Life (Years):

10

64g. Cost to Reconstruct/Replace \$:

(No Response)

64h. Comments:

(No Response)

65. Exterior Steps, Stairs, Ramps (S)

- ☒ Yes
- ☐ No

65a. Overall Condition of Exterior Steps, Stairs and Ramps

- ☐ Excellent
- ☐ Satisfactory
- ☒ Unsatisfactory
- ☐ Non-Functioning
- ☐ Critical Failure

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Building Envelope

65b. Year of Last Major Reconstruction/Replacement:

2006

65c. Expected Remaining Useful Life (Years):

1

65d. Cost to Reconstruct/Replace \$:

42,000.00

65e. Comments:

(No Response)

66. Fire Escapes (S)**66a. Does This Facility Have One or More Fire Escapes?**

- ☐ Yes
☒ No

67. Windows

- ☒ Yes
☐ No

67a. Window Material: (check all that apply)

- ☒ Aluminum
☐ Steel
☐ Vinyl
☒ Solid Wood
☐ Wood w/ External Cladding System
☐ Other

67b. Overall Condition of Windows:

- ☐ Excellent
☒ Satisfactory
☐ Unsatisfactory
☐ Non-Functioning
☐ Critical Failure

67c. All Rescue Windows are Operable:

- ☐ Yes
☒ No
☐ N/A

67d. Year of Last Major Reconstruction/Replacement:

2006

67e. Expected Remaining Useful Life (Years):

1

67f. Cost to Reconstruct/Replace \$:

424,340.00

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67g. Comments:

Cam lock replacement only, 2 windows. Overall window unit condition: Satisfactory, 2 window units on west side are difficult to operate, 1 egress window sash is deteriorated.

Roof and Skylights (S)**68. Roof and Skylights (S)**☐ Yes☒ No**68a.1 Other roof construction type:**

(No Response)

68b.1 Other roofing material:

(No Response)

68c.1 Describe other concerns:

(No Response)

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Interior Spaces

INTERIOR SPACES**69. Interior Bearing Walls and Fire Walls (S)**☒ Yes☐ No**69a. Overall condition of interior bearing walls and fire walls:**☐ Excellent☒ Satisfactory☐ Unsatisfactory☐ Non-functioning☐ Critical Failure**69b. Year of Last Major Reconstruction/Replacement:**

1990

69c. Expected Remaining Useful Life (Years):

25

69d. Cost to Reconstruct/Replace \$:

(No Response)

69e. Comments:

(No Response)

Other Interior Walls**70. Other Interior Walls**☒ Yes☐ No**70a. Overall condition of other interior walls:**☐ Excellent☒ Satisfactory☐ Unsatisfactory☐ Non-Functioning☐ Critical Failure**70b. Year of Last Major Reconstruction/Replacement:**

2006

70c. Expected Remaining Useful Life (Years):

5

70d. Cost to Reconstruct/Replace \$:

(No Response)

70e. Comments:

Minor cracks, paint deterioration. Partial removal, repair or replacement scheduled under current capital improvement project,, partial removal, repair or replacement scheduled under current capital improvement project.

Floor Finishes**71. Carpet**☒ Yes☐ No

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Interior Spaces

71a. Where located (check all that apply):

- ☒ Instructional Space
- ☒ Common Area

71b. Condition:

- ☐ Excellent
- ☐ Satisfactory
- ☒ Unsatisfactory
- ☐ Non-Functioning
- ☐ Critical Failure

71c. Year of Last Major Reconstruction/Replacement:

1990

71d. Expected Remaining Useful Life (Years):

0

71e. Cost to Reconstruct/Replace \$:

7,700.00

71f. Comments:

Partial removal, repair or replacement scheduled under current capital improvement project, ground floor walk off mat missing, replacement scheduled under current capital improvement project.

72. Resilient Tiles or Sheet Flooring

- ☒ Yes
- ☐ No

72a. Where located (check all that apply):

- ☒ Instructional Space
- ☒ Common Area

72b. Overall condition of resilient tiles or sheet flooring:

- ☐ Excellent
- ☒ Satisfactory
- ☐ Unsatisfactory
- ☐ Non-Functioning
- ☐ Critical Failure

72c. Year of Last Major Reconstruction/Replacement:

1970

72d. Expected Remaining Useful Life (Years):

2

72e. Cost to Reconstruct/Replace \$:

105,000.00

72f. Comments:

partial removal, repair or replacement scheduled under current capital improvement project.

73. Hard Flooring (concrete; ceramic tile; stone; etc)

- ☒ Yes
- ☐ No

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Interior Spaces

73a. Where located (check all that apply):

- ☐ Instructional Space
- ☒ Common Area

73b. Overall condition of hard flooring:

- ☐ Excellent
- ☐ Satisfactory
- ☒ Unsatisfactory
- ☐ Non-Functioning
- ☐ Critical Failure

73c. Year of Last Major Reconstruction/Replacement:

1970

73d. Expected Remaining Useful Life (Years):

5

73e. Cost to Reconstruct/Replace \$:

9,100.00

73f. Comments:

OVERALL CONDITION SATISFACTORY; SELECTIVE REPAIRS FOR TRIPPING HAZARDS REQUIRED, REPAIRS RECOMMENDED

74. Wood Flooring

- ☒ Yes
- ☐ No

74a. Where located (check all that apply):

- ☒ Instructional Space
- ☒ Common Area

74b. Overall condition of wood flooring:

- ☐ Excellent
- ☐ Satisfactory
- ☒ Unsatisfactory
- ☐ Non-Functioning
- ☐ Critical Failure

74c. Year of Last Major Reconstruction/Replacement:

1970

74d. Expected Remaining Useful Life (Years):

1

74e. Cost to Reconstruct/Replace \$:

49,000.00

74f. Comments:

ROOM 19 BUCKLING, ROOM 5 ON 2ND FLOOR WOOD BUCKLING AT DOOR, TRIPPING HAZARD. PARTIAL REMOVAL, REPAIR OR REPLACEMENT SCHEDULED UNDER CURRENT CAPITAL IMPROVEMENT PROJECT, PARTIAL REMOVAL, REPAIR OR REPLACEMENT SCHEDULED UNDER CURRENT CAPITAL IMPROVEMENT PROJECT, REMOVAL, REPAIR OR REPLACEMENT SCHEDULED UNDER CURRENT CAPITAL IMPROVEMENT PROJECT

Ceilings (H)

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Interior Spaces

75. Ceilings (H)

- ☒ Yes
☐ No

75a. Overall condition of ceilings:

- ☐ Excellent
☒ Satisfactory
☐ Unsatisfactory
☐ Non-Functioning
☐ Critical Failure

75b. Year of Last Major Reconstruction/Replacement:

1970

75c. Expected Remaining Useful Life (Years):

10

75d. Cost to Reconstruct/Replace \$:

21,000.00

75e. Comments:

STAINED TILE REPLACEMENT ONLY. REMOVAL, REPAIR OR REPLACEMENT SCHEDULED UNDER CURRENT CAPITAL IMPROVEMENT PROJECT, PARTIAL REMOVAL, REPAIR OR REPLACEMENT SCHEDULED UNDER CURRENT CAPITAL IMPROVEMENT PROJECT

Lockers**76. Lockers**

- ☒ Yes
☐ No

76a. Overall condition of lockers:

- ☐ Excellent
☒ Satisfactory
☐ Unsatisfactory
☐ Non-Functioning
☐ Critical Failure

76b. Year of Last Major Reconstruction/Replacement:

1970

76c. Expected Remaining Useful Life (Years):

10

76d. Cost to Reconstruct/Replace \$:

(No Response)

76e. Comments:

NEW LOCKERS FOR 1954 BUILDING SCHEDULED UNDER CURRENT CAPITAL IMPROVEMENT PROJECT

Interior Doors**77. Interior Doors**

- ☒ Yes
☐ No

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Interior Spaces

77a. Overall condition of interior door units:

- ☐ Excellent
- ☐ Satisfactory
- ☒ Unsatisfactory
- ☐ Non-Functioning
- ☐ Critical Failure

77b. Overall condition of interior door hardware:

- ☐ Excellent
- ☐ Satisfactory
- ☒ Unsatisfactory
- ☐ Non-Functioning
- ☐ Critical Failure

77c. Year of Last Major Reconstruction/Replacement:

1990

77d. Expected Remaining Useful Life (Years):

1

77e. Cost to Reconstruct/Replace \$:

50,400.00

77f. Comments:

DOORS HAVE INADEQUATE OR IMPROPER OPERATION. HARDWARE IS NOT ADA COMPLIANT. PARTIAL REMOVAL, REPAIR OR REPLACEMENT SCHEDULED UNDER CURRENT CAPITAL IMPROVEMENT PROJECT, DOORS DO NOT HAVE SAFETY GLASS. DOOR HARDWARE IS NOT ADA COMPLIANT. PARTIAL REMOVAL, REPAIR OR REPLACEMENT SCHEDULED UNDER CURRENT CAPITAL IMPROVEMENT PROJECT,

Interior Stairs (S)**78. Interior Stairs (S)**

- ☒ Yes
- ☐ No

78a. Overall condition of interior stairs:

- ☐ Excellent
- ☒ Satisfactory
- ☐ Unsatisfactory
- ☐ Non-Functioning
- ☐ Critical Failure

78b. Year of Last Major Reconstruction/Replacement:

1970

78c. Expected Remaining Useful Life (Years):

15

78d. Cost to Reconstruct/Replace \$:

2,800.00

78e. Comments:

Overall condition satisfactory, cracking treads/terrazzo requires repair

Elevator, Lifts and Escalators (H)

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Interior Spaces

79. Elevator, Lift, and Escalators (H)

- ☒ Yes
☐ No

79a. Overall condition of elevators, lifts, escalators:

- ☐ Excellent
☒ Satisfactory
☐ Unsatisfactory
☐ Non-Functioning
☐ Critical Failure

79b. Year of Last Major Reconstruction/Replacement:

1990

79c. Expected Remaining Useful Life (Years):

20

79d. Cost to Reconstruct/Replace \$

(No Response)

79e. Comments:

Maintain inspections and maintenance

Interior Electrical Distribution (H)**80. Interior Electrical Distribution (H)**

- ☒ Yes
☐ No

80a. Interior electrical supply meets current needs:

- ☒ Yes
☐ No

80b. Condition of interior electrical distribution:

- ☐ Excellent
☒ Satisfactory
☐ Unsatisfactory
☐ Non-Functioning
☐ Critical Failure

80c. Year of Last Major Reconstruction/Replacement:

1997

80d. Expected Remaining Useful Life (Years):

5

80e. Cost to Reconstruct/Replace \$:

208000

80f. Comments:

Water has leaked on the main switch. Main switch should be replaced due to corrosion as well as age.

Lighting Fixtures

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Interior Spaces

81. Interior Lighting Fixtures

- ☒ Yes
☐ No

81a. Condition of interior lighting fixtures:

- ☐ Excellent
☒ Satisfactory
☐ Unsatisfactory
☐ Non-Functioning
☐ Critical Failure

81b. Year of Last Major Reconstruction/Replacement:

1997

81c. Expected Remaining Useful Life (Years):

5

81d. Cost to Reconstruct/Replace \$:

375,000.00

81e. Comments:

Upgrade lighting

Communication Systems (H)**82. Communication Systems (H)**

- ☒ Yes
☐ No

82a. Communication systems are adequate:

- ☒ Yes
☐ No

82b. Condition of communication systems:

- ☐ Excellent
☒ Satisfactory
☐ Unsatisfactory
☐ Non-Functioning
☐ Critical Failure

82c. Year of Last Major Reconstruction/Replacement:

1990

82d. Expected Remaining Useful Life (Years):

5

82e. Cost to Replace/Reconstruct \$:

52500

82f. Comments:

Upgrade to master clock system.

Swimming Pool and Swimming Pool Systems

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Interior Spaces

83. Swimming Pool and Swimming Pool Systems

☐ Yes

☒ No

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Plumbing (Excluding HVAC Systems)

PLUMBING**84. Water Distribution System (H)**☒ Yes☐ No**84a. Types of pipes (check all that apply):**

- ☒ Iron
- ☒ Galvanized
- ☐ Copper
- ☐ Lead
- ☐ PVC
- ☐ Other

84b. Overall condition of water distribution system:

- ☐ Excellent
- ☒ Satisfactory
- ☐ Unsatisfactory
- ☐ Non-Functioning
- ☐ Critical Failure

84c. Year of Last Major Reconstruction/Replacement:

1992

84d. Expected Remaining Useful Life (Years):

15

84e. Cost to Reconstruct/Replace \$:

(No Response)

84f. Comments:

Recommend installing BFP or RPZ on city water

Plumbing Drainage System (H)**85. Plumbing Drainage System (H)**☒ Yes☐ No**85a. Types of pipes (check all that apply):**

- ☒ Iron
- ☐ Galvanized
- ☒ Copper
- ☐ Lead
- ☐ PVC
- ☐ Other

85b. Overall condition of drainage system:

- ☐ Excellent
- ☒ Satisfactory
- ☐ Unsatisfactory
- ☐ Non-Functioning
- ☐ Critical Failure

85c. Year of Last Major Reconstruction/Replacement:

1992

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Plumbing (Excluding HVAC Systems)

85d. Expected Remaining Useful Life (Years):

15

85e. Cost to Reconstruct/Replace \$:

(No Response)

85f. Comments:

(No Response)

Hot Water Heaters (H)**86. Hot Water Heaters (H)**☒ Yes☐ No**86a. Type of fuel (check all that apply):**☐ Oil☒ Natural Gas☐ Electricity☐ Propane☐ Other**86b. Overall condition of hot water heaters:**☐ Excellent☒ Satisfactory☐ Unsatisfactory☐ Non-Functioning☐ Critical Failure**86c. Year of Last Major Reconstruction/Replacement:**

2005

86d. Expected Remaining Useful Life (Years):

8

86e. Cost to Reconstruct/Replace \$:

15,000.00

86f. Comments:

(No Response)

Plumbing Fixtures**87. Plumbing Fixtures**☒ Yes☐ No**87a. Overall condition of plumbing fixtures (including toilets, urinals, lavatories, etc):**☐ Excellent☒ Satisfactory☐ Unsatisfactory☐ Non-Functioning☐ Critical Failure

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Plumbing (Excluding HVAC Systems)

87b. Year of Last Major Reconstruction/Replacement:

1992

87c. Expected Remaining Useful Life (Years):

15

87d. Cost to Reconstruct/Replace \$:

43,400.00

87e. Comments:

Recommend replacing flush valves.

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HVAC Systems

HVAC SYSTEMS**88. HVAC Systems Type****88a. Does this building have a central HVAC system?**

- ☐ Yes
☒ No

Heat Generating Systems (H)**88b.1 Other central HVAC system technology:**

(No Response)

89. Heat Generating Systems (H)

- ☒ Yes
☐ No

89a. Heat generation source (check all that apply):

- ☐ Boiler / Hot Water
☒ Boiler / Steam
☐ Furnace / Forced Air
☐ Unit Ventilation
☐ Geothermal
☐ Biomass
☐ Electric
☐ Other (describe below)

89a.1 Other heat generation source:

(No Response)

89b. Overall condition of heat generating systems:

- ☐ Excellent
☒ Satisfactory
☐ Unsatisfactory
☐ Non-Functioning
☐ Critical Failure

89c. Year of Last Major Reconstruction/Replacement:

2005

89d. Expected Remaining Useful Life (Years):

15

89e. Cost to Reconstruct/Replace \$:

(No Response)

89f. Comments:

Finish heating pipe installation

Heating Fuel/Energy Systems (H)**90. Heating Fuel / Energy Systems (H)**

- ☒ Yes
☐ No

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HVAC Systems

90a. Overall condition of heating fuel / energy systems:

- ☐ Excellent
- ☒ Satisfactory
- ☐ Unsatisfactory
- ☐ Non-Functioning
- ☐ Critical Failure

90b. Year of Last Major Reconstruction/Replacement:

2005

90c. Expected Remaining Useful Life (Years):

20

90d. Cost to Reconstruct/Replace \$:

(No Response)

90e. Comments:

(No Response)

Cooling/Air Conditioning Generating Systems**91. Cooling / Air-Conditioning Generating Systems**

- ☐ Yes
- ☒ No

AIR HANDLING AND VENTILATION EQUIPMENT**92. Air Handling and Ventilation Equipment: Supply Units, Exhaust Units, Relief/Return Units, etc. (H)**

- ☒ Yes
- ☐ No

92a. Overall condition of air handling and ventilation systems:

- ☐ Excellent
- ☐ Satisfactory
- ☒ Unsatisfactory
- ☐ Non-Functioning
- ☐ Critical Failure

92b. Year of Last Major Reconstruction/Replacement:

1955

92c. Expected Remaining Useful Life (Years):

1

92d. Cost to Reconstruct/Replace \$:

885,000.00

92e. Comments:

Recommend updating unit serving gym. Recommend mechanical ventilation in classrooms.

Piped Heating and Cooling Distribution Systems

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HVAC Systems

93. Piped Heating and Cooling Distribution Systems: Piping, Pumps, Radiators, Convectorss, Traps, Insulation, etc. (H)

- ☒ Yes
☐ No

93a. Overall condition of piped heating and cooling distribution systems:

- ☐ Excellent
☒ Satisfactory
☐ Unsatisfactory
☐ Non-Functioning
☐ Critical Failure

93b. Year of Last Major Reconstruction/Replacement:

1955

93c. Expected Remaining Useful Life (Years):

5

93d. Cost to Reconstruct/Replace \$:

1,785,000.00

93e. Comments:

Convert building to hot water, replace all piping.

Ducted Heating and Cooling Distribution Systems**94. Ducted Heating and Cooling Distribution Systems: Ductwork, Control Dampers, Fire/Smoke Dampers, VAVs, Insulation, etc. (H)**

- ☒ Yes
☐ No

94a. Overall condition of ducted heating and cooling distribution systems:

- ☐ Excellent
☒ Satisfactory
☐ Unsatisfactory
☐ Non-Functioning
☐ Critical Failure

94b. Year of Last Major Reconstruction/Replacement:

1955

94c. Expected Remaining Useful Life (Years):

5

94d. Cost to Reconstruct/Replace \$:

591,500.00

94e. Comments:

Replace original units and ductwork.

HVAC Control Systems**95. HVAC Control Systems (H)**

- ☒ Yes
☐ No

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HVAC Systems

95a. Overall condition of control systems:

- ☐ Excellent
- ☒ Satisfactory
- ☐ Unsatisfactory
- ☐ Non-Functioning
- ☐ Critical Failure

95b. Year of Last Major Reconstruction/Replacement:

2005

95c. Expected Remaining Useful Life (Years):

10

95d. Cost to Reconstruct/Replace \$:

456,000.00

95e. Comments:

Air compressor appears to be functioning well. Appears that some of the actuators have been replaced recently.

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Fire Safety Systems

Fire Safety Systems**96. Fire Alarm Systems (H)**☒ Yes☐ No**96a. Overall condition of fire alarm system:**☐ Excellent☒ Satisfactory☐ Unsatisfactory☐ Non-Functioning☐ Critical Failure**96b. Year of Last Major Reconstruction/Replacement:**

1998

96c. Expected Remaining Useful Life (Years):

10

96d. Cost to Reconstruct/Replace \$:

180,000.00

96e. Comments:

Recommend upgrading system to an addressable system. Recommend adding strobes in all classrooms.

Smoke Detection System (H)**97. Smoke Detection Systems (H)**☒ Yes☐ No**97a. Overall condition of smoke detection systems:**☐ Excellent☒ Satisfactory☐ Unsatisfactory☐ Non-Functioning☐ Critical Failure**97b. Year of Last Major Reconstruction/Replacement:**

1998

97c. Expected Remaining Useful Life (Years):

5

97d. Cost to Reconstruct/Replace \$:

(No Response)

97e. Comments:

(No Response)

Fire Suppression Systems**98. Fire Suppression Systems: Sprinklers, Standpipes, Kitchen Hoods, etc. (H)**☒ Yes☐ No

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Fire Safety Systems

98a. Overall condition of fire suppression systems:

- ☐ Excellent
- ☐ Satisfactory
- ☐ Unsatisfactory
- ☒ Non-Functioning
- ☐ Critical Failure

98b. Year of Last Major Reconstruction/Replacement:

2005

98c. Expected Remaining Useful Life (Years):

0

98d. Cost to Reconstruct/Replace \$:

35,000.00

98e. Comments:

Remove non-functioning system.

Emergency/Exit Lighting Systems**99. Emergency / Exit Lighting Systems (H)**

- ☒ Yes
- ☐ No

99a. Overall condition of emergency / exit lighting systems:

- ☐ Excellent
- ☒ Satisfactory
- ☐ Unsatisfactory
- ☐ Non-Functioning
- ☐ Critical Failure

99b. Year of Last Major Reconstruction/Replacement:

2000

99c. Expected Remaining Useful Life (Years):

5

99d. Cost to Reconstruct/Replace \$:

50,400.00

99e. Comments;

Recommend adding additional emergency lighting fixtures in exit stairwells and electrical room.

Emergency/Standby Power Systems**100. Emergency or Standby Power System (H)**

- ☐ Yes
- ☒ No

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Accessibility

ACCESSIBILITY**101. Exterior Accessible Route (H)**

People with disabilities should be able to arrive on site, approach the building, and enter as freely as everyone else. At least one route of travel should be safe and accessible for everyone, including people with disabilities. This route must include handicapped parking, curb cuts, ramps, and automatic door operators as necessary to enter the building.

Is there an accessible exterior route as specified above?

- ☒ Yes
☐ No

102. Interior Accessible Route, Access to Goods and Services, and Restroom Facilities (H)

The layout of the building should allow people with disabilities to obtain materials or services and use the facilities without assistance. This should include access to general purpose and specialized classrooms, public assembly spaces (such as libraries, gymnasiums, auditoriums), nurse's office, main office, and restroom facilities. Services include drinking fountains, telephones, and other amenities.

Is there an accessible interior route as specified above?

- ☒ Yes
☐ No

103. Additional Information on Accessibility

If the building lacks accessible interior or exterior routes:

103a. Cost of improvements needed to provide accessible exterior and interior routes as specified above \$:

35,000.00

103b. Comments:

ADA COMPLIANT DOOR HARDWARE REQUIRED, CORRIDOR TO ROOM ENTRY/FLOOR ELEVATIONS REQUIRE TRANSITIONS AT SEVERAL LOCATIONS. PARTIAL DOOR HARDWARE REPLACEMENT SCHEDULED UNDER CURRENT CAPITAL IMPROVEMENT PROJECT

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Environment/Comfort/Health

ENVIRONMENT/COMFORT/HEALTH**104. General Appearance****104a. Overall Rating:**

- ☐ Good
- ☒ Fair
- ☐ Poor

104b. Comments:

(No Response)

105. Cleanliness**105a. Overall Rating:**

- ☒ Good
- ☐ Fair
- ☐ Poor

105b. Comments:

(No Response)

106. Are there walk off mats; grills in the entryway?

- ☐ Yes
- ☒ No

107. Is there noise in classrooms from HVAC units, traffic, etc. that may impact education?

- ☐ Yes
- ☒ No

108. Lighting Quality:**108a. Types of lighting in general purpose classrooms (check all that apply):**

- ☒ Daylight
- ☒ Flourescent-not full spectrum
- ☐ Flourescent full spectrum
- ☐ Incandescent
- ☐ Other (describe)

108b. Are there blinds in the classroom to prevent glare?

- ☒ Yes
- ☐ No

108c. Overall Rating:

- ☐ Good
- ☒ Fair
- ☐ Poor

108d. Comments:

(No Response)

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Environment/Comfort/Health

109. Evidence of Vermin

109a. Is there evidence of active infestations of...(check all that apply)?

- ☐ Rodents
- ☐ Wood-boring or Wood-eating Insects
- ☐ Cockroaches
- ☐ Other Vermin
- ☒ None

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Indoor Air Quality

Indoor Air Quality**110. Mold****110a. Is there visible mold or moldy odors?**

- ☐ Yes
☒ No

110c. Are any surfaces constructed of any of the following materials?

- ☒ Paper-faced or gypsum products
☒ Cellulose products (typically ceiling tiles)

110d. Estimated cost of necessary improvements \$:

(No Response)

110d. Comments:

(No Response)

111. Humidity/Moisture**111a. Overall rating of humidity/moisture condition in building:**

- ☒ Good
☐ Fair
☐ Poor

111b. Are any of the following found in/or around classroom areas (check all that apply)?

- ☐ Active leaks in roof
☐ Active leaks in plumbing
☐ Moisture condensation
☒ Visible stains or water damage
☐ None

111c. Are any of the following found in/or around other areas (check all that apply)?

- ☐ Active leaks in roof
☐ Active leaks in plumbing
☐ Moisture condensation
☒ Visible stains or water damage
☐ None

112. Ventilation: fresh air intake locations, air filters, etc.**112a. Are fresh air intakes near the bus loading, truck delivery, or garbage storage/disposal areas?**

- ☐ Yes
☒ No

112b. Is there accumulated dirt, dust or debris around fresh air intakes?

- ☒ Yes
☐ No

112c. Are fresh air intakes free of blockage?

- ☒ Yes
☐ No

112d. Is accumulated dirt, dust or debris in ductwork?

- ☒ Yes
☐ No

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Indoor Air Quality

112e. Are dampers functioning as designed?

- ☒ Yes
☐ No

112f. Condition of air filters:

- ☐ Good
☒ Fair
☐ Poor

112g. Outside air is adequate for occupant load:

- ☐ Yes
☒ No

112h. Rating of ventilation/indoor air quality:

- ☐ Good
☐ Fair
☒ Poor

112i. Comments:

Recommend adding mechanical ventilation.

113. Indoor Air Quality (IAQ) Plan**113a. Does the school district use EPA's Tools for Schools program?**

- ☐ Yes
☒ No

113b. If No, is some other IAQ management plan used?

- ☐ Yes
☒ No

113c. Has the District assigned IAQ responsibilities to a designated individual?

- ☒ Yes
☐ No

113c.1 If Yes, what is their job title?

Supervisor Buildings and Grounds

114. Does the school practice IPM?

- ☒ Yes
☐ No

114a. Is vegetation kept one foot away from the building?

- ☒ Yes
☐ No

114b. Are crevices and holes in walls, floors and pavement sealed or eliminated?

- ☒ Yes
☐ No

114c. Is there a certified pesticide applicator on staff?

- ☐ Yes
☒ No

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Indoor Air Quality

114d. Are pesticides used in the building?

- ☒ Yes
☐ No

114d.1 If Yes, how are they typically applied?

- ☒ Spot treatment
☐ Area wide treatments

114e. Are pesticides used on the grounds?

- ☐ Yes
☒ No

114e.1 If Yes, was an emergency exemption granted by the Board of Education?

- ☐ Yes
☐ No

115. Does the school have a passive radon mitigation system installed (was built with radon resistant features)?

- ☐ Yes
☒ No

115a. Has the facility been tested for the presence of radon?

- ☐ Yes
☒ No

115b. Were any of the results of the test greater than or equal to 4 picocuries per liter (pCi/L)?

- ☐ Yes
☒ No

115c. If Yes, did the school take steps to mitigate the elevated radon levels?

- ☐ Yes, active mitigation system installed
☐ Yes, passive mitigation system made active
☐ Yes, ventilation controls (HVAC) adjusted
☐ Yes, other (describe)
☐ No action taken

115c.1 Describe other actions taken to mitigate elevated radon levels:

(No Response)

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American Red Cross

American Red Cross Shelter**116. American Red Cross Shelter**☒ Yes☐ No**116a. Is there a written agreement with the American Red Cross for the use of this building as an emergency shelter?**☐ Yes☒ No**116b. Does this building have an emergency generator to support sheltering operations (lights, HVAC, etc.)?**☐ Yes☒ No**116b.1 If Yes, what systems are connected to the emergency generator? (check all that apply)**☐ Communication system☐ Fire alarm system☐ Security system☐ Lighting☐ HVAC☐ Sump pump**116c. Does this facility have a cooking/food preparation kitchen?**☒ Yes☐ No**116c.1 If Yes, is the area outfitted for:**☐ Full preparation☒ Warming capabilities only**116d. What items in the cooking/food preparation kitchen are powered by the emergency generator? (check all that apply)**☐ Cooking equipment☐ Refrigeration equipment☐ Other kitchen equipment**116e. Potable water:**☒ Provided by municipal system☐ Provided by on-site wells - not connected to the emergency generator☐ Provided by on-site wells - connected to the emergency generator**116f. Sanitary:**☐ Gravity discharge☐ Force main pumping station - not connected to the emergency generator☐ Force main pumping station - connected to the emergency generator