

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Building Information

Building Information

1. Name of school district

Marcellus CSD

2. SED District 8-Digit BEDS Code

421101060000

3. Building Name:

K.C.H. Elementary

4. SED 4-Digit Facility Code:

0002

5. Survey Inspection Date:

08/25/2020

6. Building 911 Address:

2 Learners Landing

7. City:

Marcellus

8. Zip Code:

13108

9. Certificate of Occupancy Status:

- A - Annual
- T - Temporary
- N - None

10. Certificate of Occupancy Expiration Date:

10/01/2021

10a. Is this a manufactured building? (Relocatable, modular, portable)

- Yes
- No

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

- Yes
- No

12. Was major construction/renovation work since 2015 conducted when school was in session?

- Yes
- No

13. Estimated capital construction expenses anticipated for this building through the 2024 calendar year excluding maintenance (to be answered after the building inspection is complete)

6,020,225.00

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

- Excellent
- Satisfactory
- Unsatisfactory
- Failing

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Building Information

15. Was overall building rating established after consultation with health and safety committee in accordance with Commissioner's Regulations 155.4(c)(1)?

- Yes
- No

16. A/E Firm Name:

King & King Architects

17. A/E Firm Address:

358 West Jefferson Street Syracuse, NY.

18. A/E Firm Phone Number:

3156712400

19. E-mail:

narburgh@kingarch.com

20. A/E Name:

Kirk Narburgh

21. A/E License #:

23235

Building Age, Gross Square Footage and Maintenance Staff

22. Building Age

	Year
Original Construction	1954
Addition #1	1964
Addition #2	1991
Addition #3	0
Addition #4	0
Addition #5	0
Addition #6	0
Addition #7	0
Addition #8	0
Addition #9	0

23. Square feet of construction

	Sq Feet
Original construction	33,890.00
Addition #1	21,111.00
Addition #2	8,152.00
Addition #3	0.00
Addition #4	

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	Sq Feet
	0.00
Addition #5	0.00
Addition #6	0.00
Addition #7	0.00
Addition #8	0.00
Addition #9	0.00

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

63,153

25. Number of Floors:

1

26. 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:	1
Totals:	4

Building Ownership and Occupancy Status

27. 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

28. 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)

Building Users

29. How many students were registered to receive instruction in this building as of October 1, 2019? (If none, enter "0") and skip to "Program Spaces" section. (Do not include evening class students)

399

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

	Quantity
Permanent instructional spaces (i.e., regular classrooms)	399
Temporary instructional spaces (i.e., portable or demountable classrooms) attached to the building	0
Non-instructional spaces used as instructional spaces	0

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Building Information

31. If the answer is greater than zero, which types of non-instructional spaces were being used for instructional purposes on October 1, 2019? (check all that apply)

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

32. Grades Housed

- | | |
|--|-------------------------------------|
| <input type="checkbox"/> Pre-K | <input type="checkbox"/> 7th |
| <input checked="" type="checkbox"/> Kindergarten | <input type="checkbox"/> 8th |
| <input checked="" type="checkbox"/> 1st | <input type="checkbox"/> 9th |
| <input checked="" type="checkbox"/> 2nd | <input type="checkbox"/> 10th |
| <input checked="" type="checkbox"/> 3rd | <input type="checkbox"/> 11th |
| <input type="checkbox"/> 4th | <input type="checkbox"/> 12th |
| <input type="checkbox"/> 5th | <input type="checkbox"/> N/A (none) |
| <input type="checkbox"/> 6th | |

33. For how many instructional days during the 2018-19 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

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

- Yes
- No

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Program Spaces

Program Spaces

35. Number of instructional classrooms:

37

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

28,225.00

37. Other spaces provided:

- | | | |
|---|--|---|
| <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 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 type="checkbox"/> e. Auditorium | <input checked="" type="checkbox"/> n. Library | <input checked="" type="checkbox"/> w. Teacher Resource |
| <input checked="" type="checkbox"/> f. Cafeteria | <input 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 checked="" type="checkbox"/> h. Guidance | <input type="checkbox"/> q. Pre-K | |
| <input checked="" type="checkbox"/> i. Gymnasium | <input type="checkbox"/> r. Remedial Rooms | |

37a. Describe other spaces

(No Response)

Space Adequacy

38. Rating of space adequacy:

- Good
- Fair
- Poor

38a. Enter comments:

(No Response)

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Site Utilities

SITE UTILITIES

39. Water (H)

- Yes
- No

39a. Type of Service:

- Municipal or Utility provided
- Well
- Other

39b. Types of water service piping

- Iron
- Galvanized
- Copper
- Lead
- PVC
- Other
- N/A (None)

39c. Overall condition of water service piping

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

39d. Year of Last Major Reconstruction/Replacement:

1954

39e. Expected Remaining Useful Life (Years):

10

39f. Cost to Reconstruct/Replace \$:

(No Response)

39g. Comments:

4" cast iron line original to the building.

40. Site Sanitary (H)

- Yes
- No

40a. Type of Service:

- Municipal or utility sewer
- Site septic
- Other

40b. Condition:

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

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Site Utilities

40c. Year of Last Major Reconstruction/Replacement:

1990

40d. Expected Remaining Useful Life (Years):

5

40e. Cost to reconstruct/Replace \$:

50,000.00

40f. Comments:

4" cast iron line original to the building.

41. Site Gas

Yes

No

41a. Type of gas service:

Natural Gas

Liquid Petroleum

41b. Condition:

Excellent

Satisfactory

Unsatisfactory

Non-Functioning

Critical Failure

41c. Year of Last Major Reconstruction/Replacement;

2016

41d. Expected Remaining Useful Life (Years):

15

41e. Cost to Reconstruct/Replace \$:

(No Response)

41f. Comments:

(No Response)

42. Site Fuel Oil

Yes

No

43. Site Electrical, Including Exterior Distribution

Yes

No

43a. Service Provider:

Municipal or utility provided

Self-Generated

Other

N/A

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Site Utilities

43b. Type of Service:

- Above Ground
- Below Ground
- N/A

43c. Condition:

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

43d. Year of Last Major Reconstruction/Replacement:

1940

43e. Expected Remaining Useful Life (Years):

5

43f. Cost to Reconstruct/Replace \$:

125,000.00

43g. Comments:

Replace old transformer currently inside building to outdoor pad mount.

SITE FEATURES

44. Closed Drainage Pipe Stormwater Management System

44a. Does this facility have a closed pipe system?

- Yes
- No

44b. Condition:

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

44c. Year of Last Major Reconstruction/Replacement:

1954

44d. Expected Remaining Useful Life (Years):

10

44e. Cost to Reconstruct/Replace \$:

(No Response)

44f. Comments:

(No Response)

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Site Utilities

45. Open Drainage Pipe Stormwater Management System

45a. Does this facility have an open stormwater system (ditch)?

- Yes
- No

45b. Condition:

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

45c. Year of Last Major Reconstruction/Replacement:

1954

45d. Expected Remaining Useful Life (Years):

5

45e. Cost to Reconstruct/Replace \$:

215,000.00

45f. Comments:

Provide drainage along West side of building at toe of slope.

Replace concrete gutter along East side of driveway, near hillside. Provide additional drainage structure with concrete apron.

Replace concrete gutter along East side of driveway near hillside. Provide additional drainage structure with concrete apron.

46. Catch Basins/Drop Inlets/Manholes

46a. Does this facility have catch basins/drop inlets/manholes?

- Yes
- No

46b. Condition:

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

46c. Year of Last Major Reconstruction/Replacement:

1954

46d. Expected Remaining Useful Life (Years):

5

46e. Cost to Reconstruct/Replace \$:

25,000.00

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Site Utilities

46f. Comments:

Provide drainage along West side of building at toe of slope.

Replace concrete gutter along East side of driveway, near hillside. Provide additional drainage structure with concrete apron.

Replace concrete gutter along East side of driveway near hillside. Provide additional drainage structure with concrete apron.

47. Culverts

47a. Does this facility have culverts?

Yes

No

47b. Condition:

Excellent

Satisfactory

Unsatisfactory

Non-Functioning

Critical Failure

47c. Year of Last Major Reconstruction/Replacement:

1954

47d. Expected Remaining Useful Life (Years):

0

47e. Cost to Reconstruct/Replace \$:

10,000.00

47f. Comments:

Remove damaged and non-functioning culverts at lawn area under sidewalk at Southwest corner of building.

48. Outfalls

48a. Does this facility have outfalls?

Yes

No

49. Infiltration Basins/Chambers

49a. Does this facility have infiltration basins/chambers?

Yes

No

50. Retention Basins

50a. Does this facility have retention basins?

Yes

No

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Site Utilities

51. Wetponds

51a. Does this facility have wetponds?

- Yes
- No

52. Manufactured Stormwater Proprietary Units

52a. Does this facility have proprietary units?

- Yes
- No

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

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

54. 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

SITE FEATURES

55. Pavement (Roadways and Parking Lots)

- Yes
- No

55a. Type: (check all that apply)

- Concrete
- Asphalt
- Gravel
- Other

55b. Condition:

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

55c. Year of Last Major Reconstruction/Replacement:

2009

55d. Expected Remaining Useful Life (Years):

5

55e. Cost to Reconstruct/Replace \$:

150,000.00

55f. Comments:

North driveway and walkway asphalt showing signs of wear, surface cracking, "alligatoring" splitting of asphalt. Some areas need full replacement, drainage correction and mill/top asphalt.

East side parking lot and driveway asphalt showing signs of wear, surface cracking, "alligatoring", splitting of asphalt. Some areas need full replacement, drainage correction, and mill/top asphalt.

56. Sidewalks

- Yes
- No

56a. Type: (check all that apply)

- Asphalt
- Concrete
- Gravel
- Paver
- Other

56b. Condition:

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

56c. Year of Last Major Reconstruction/Replacement:

2010

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Other Site Features

56d. Expected Remaining Useful Life (Years):

5

56e. Cost to Reconstruct/Replace \$:

340,000.00

56f. Comments:

District to consider re-designing walkways and service vehicle access to dumpsters on North side of building to avoid having students cross this traffic to access the North side playscape.

Replace concrete walkway access into North side playscape.

Replace any remaining concrete curb with granite.

Replace asphaly walkway to Driver MS with concrete. Provide all required ADA curb ramps.

Replace all old damaged concrete sidewalk and ADA curb ramps along East side of building.

57. Playgrounds and Playground Equipment

Yes

No

57a. Condition:

Excellent

Satisfactory

Unsatisfactory

Non-Functioning

Critical Failure

57b. Year of Last Major Reconstruction/Replacement:

2015

57c. Expected Remaining Useful Life (Years):

5

57d. Cost to Reconstruct/Replace \$:

780,000.00

57e. Comments:

Remove South playscape edging and install flush asphalt path for edge. Provide drainage corrections, engineered wood fiber and new playscape equipment (per owner). Provide complete ADA accessibility into equipment.

Replace small kickball field backstop. Provide player fencing.

Replace kindergarten playscape equipment. Provide paved perimeter walkway to contain engineered wood fiber. Provide complete ADA accessibility to this equipment. Currently no ADA access exists.

Replace swings in North side playscape.

58. Athletic Fields and Play Fields

Yes

No

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Other Site Features

58a. Condition:

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

58b. Year of Last Major Reconstruction/Replacement:

2006

58c. Expected Remaining Useful Life (Years):

10

58d. Cost to Reconstruct/Replace \$:

(No Response)

58e. Comments:

(No Response)

58f. Does the facility have synthetic turf field(s)

- Yes
- No

58f.1 If Yes, how many synthetic turf fields?

(No Response)

58f.2 Expected Remaining Useful Life of Synthetic Turf Field(s):

(No Response)

58f.3 Type of synthetic turf field infill:

(No Response)

59. Exterior Bleachers / Stadiums

- Yes
- No

60. Related Structures (such as Press Boxes, Dugouts, Climbing Walls, etc.)

- Yes
- No

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Building Structure

Building Structure

61. Foundation (S)

61a. Type (check all that apply):

- Reinforced Concrete
- Masonry on Concrete Footing
- Other (specify)

61a1. If "Other" please specify

(No Response)

61b. Evidence of structural concerns (check all that apply):

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

61c. Condition:

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

61d. Year of Last Major Reconstruction/Replacement:

2009

61e. Expected Remaining Useful Life (Years):

5

61f. Cost to Reconstruct/Replace \$:

60,000.00

61g. Comments:

Foundation walls have spalling at steel reinforcement.

62. Piers (S)

- Yes
- No

62f. Cost to Reconstruct/Replace \$:

(No Response)

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Building Structure

63. Columns (S)

Type (check all that apply):

- Concrete
- Masonry
- Steel
- Stone
- Wood
- Other (specify)
- N/A (None)

63.1. If "Other" please specify

(No Response)

63a. Evidence of structural concerns (check all that apply)

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

63b. Condition:

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

63c. Year of Last Major Reconstruction/Replacement

1954

63d. Expected Remaining Useful Life (Years):

25

63e. Cost to Reconstruct/Replace \$:

(No Response)

63f. Comments:

(No Response)

64. Footings (S)

Type (check all that apply):

- Concrete
- Other (specify)

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Building Structure

64a. Evidence of structural concerns (check all that apply)

- Structural Cracks
- Heaving/Jacking
- Decay/Corrosion
- Water Penetration
- Unsupported Ends
- Other (specify)
- None

64.a1. If "Other" please specify

(No Response)

64b. Condition:

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

64c. Year of Last Major Reconstruction/Replacement

1991

64d. Expected Remaining Useful Life (Years):

20

64e. Cost to Reconstruct/Replace \$:

(No Response)

64f. Comments:

(No Response)

65. Structural Floors (S)

65a. Type (check all that apply):

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

65b. 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

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Building Structure

65b.1 Describe Other Problems:

(No Response)

65c. Evidence of Structural Concerns with Structural Floor Deck (check all that apply):

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

65d. Overall Condition of Structural Floors:

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

65e. Year of Last Major Reconstruction/Replacement:

2009

65f. Expected Remaining Useful Life (Years):

10

65g. Cost to Reconstruct/Replace \$:

(No Response)

65h. Comments:

(No Response)

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Building Envelope

BUILDING ENVELOPE

66. Exterior Walls/Columns (S)

66a. Material (check all that apply):

- Aluminum/Glass Curtain Wall
- Brick
- Concrete
- Composite Insulated Panels
- Masonry
- Steel
- Wood
- Other (specify)

66a.1 Specify Other Material:

masonry

66b. Evidence of Structural Concerns with Support System (columns, base plates, connections, etc.) (check all that apply):

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

66b.1 Describe Other Problems:

(No Response)

66c. Evidence of Concerns with Exterior Cladding (check all that apply):

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

66c.1 Describe Other Problems:

(No Response)

66d. Overall Condition of Exterior Walls/Columns:

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

66e. Year of Last Major Reconstruction/Replacement:

2009

66f. Expected Remaining Useful Life (Years):

5

66g. Cost to Reconstruct/Replace \$:

52,500.00

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Building Envelope

66h. Comments:

masonry restoration

67. Chimneys (S)

- Yes
- No

67a. Material (check all that apply):

- Masonry
- Concrete
- Metal
- Wood
- Other

67a.1 Specify other:

(No Response)

67b. Overall Condition of Chimneys:

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

67c. Year of Last Major Reconstruction/Replacement:

2016

67.d Expected Remaining Useful Life (Years):

5

67e. Cost to Reconstruct/Replace \$:

5,000.00

67f. Comments:

SS lined with boiler replacement, repoint masonry

68. Parapets (S)

- Yes
- No

68a. Construction Type (check all that apply):

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

68a.1 Specify Other:

(No Response)

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Building Envelope

68b. Overall condition of parapets:

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

68c. Year of Last Major Reconstruction/Replacement:

1940

68d. Expected Remaining Useful Life (Years):

5

68e. Cost to Reconstruct/Replace \$:

25,000.00

68f. Comments:

Prep and paint wood fascia.

69. Exterior Doors

69a. Overall Condition of Exterior Door Units:

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

69b. Do any exterior doors have magnetic locking devices?

- Yes
- No

69c. Safety/Security features are adequate?

- Yes
- No

69d. Year of Last Major Reconstruction/Replacement:

2002

69e. Expected Remaining Useful Life (Years):

5

69f. Cost to Reconstruct/Replace \$:

112,800.00

69g. Comments:

Replace older exterior doors and penthouse doors.

70. Exterior Steps, Stairs, Ramps (S)

- Yes
- No

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Building Envelope

70a. Construction Type (Check all that apply)

- Concrete
- Paver
- Steel
- Wood
- Other (specify)

70b. If "other", specify here

(No Response)

70c. Overall Condition of Exterior Steps, Stairs and Ramps

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

70d. Year of Last Major Reconstruction/Replacement:

2010

70e. Expected Remaining Useful Life (Years):

5

70f. Cost to Reconstruct/Replace \$:

60,000.00

70g. Comments:

Reset main stairs.

71. Fire Escapes (S)

71a. Does This Facility Have One or More Fire Escapes?

- Yes
- No

72. Windows

- Yes
- No

72a. Window Material: (check all that apply)

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

72a1. If "Other" please specify

(No Response)

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Building Envelope

72b. Overall Condition of Windows:

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

72c. All Rescue Windows are Operable:

- Yes
- No
- N/A

72d. Year of Last Major Reconstruction/Replacement:

2009

72e. Expected Remaining Useful Life (Years):

10

72f. Cost to Reconstruct/Replace \$:

(No Response)

72g. Comments:

(No Response)

73. Roof and Skylights (S)

- Yes
- No

73a. Type of roof construction (check all that apply):

- Concrete on metal deck on metal trusses/joists
- Concrete (poured or plank) on concrete beams
- Gypsum (poured or plank) on metal trusses/joists
- Metal deck on metal trusses/joists
- Wood deck on wood trusses/joists
- Wood deck on metal trusses/joists
- Tectum on metal trusses/joists
- Other (describe below)

73a.1 Other roof construction type:

(No Response)

73b. Type of roofing material (check all that apply):

- Single-ply membrane
- Built-up
- Asphalt shingle
- Pre-formed metal
- IRMA
- Slate
- Fluid applied seamless surfacing
- Other (describe below)

73b.1 Other roofing material:

(No Response)

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Building Envelope

73c. Evidence of structural concerns with roof support system (beams/joists/trusses, etc.) (check all that apply):

- Structural cracks
- Unsupported ends
- Rot/Decay/Corrosion
- Deflection
- Seriously damaged/missing components
- Other concerns (describe)
- None

73c.1 Describe other concerns:

(No Response)

73d. Evidence of structural concerns with roof deck (check all that apply):

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

73e. Does this facility have skylights?

- Yes
- No

73f. Skylight material (check all that apply):

- Plastic
- Glass
- Other
- N/A

73g. Overall condition of skylights:

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

73h. Evidence of concerns with roofing, skylights, flashings, and drains (check all that apply):

- Failures/Splits/Cracks
- Rot/Decay/Corrosion
- Inadequate flashing/curbs/pitch pockets
- Inadequate or poorly functioning roof drains
- Evidence of water penetration/active leaks
- Other (specify)
- None

73h.1 Specify other concerns:

(No Response)

73i. Overall Condition of Roof and Skylights:

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

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Building Envelope

73j. Year of Last Major Reconstruction/Replacement:

2016

73k. Expected Remaining Useful Life (Years):

5

73l. Cost to Reconstruct/Replace \$:

257,775.00

73m. Comments:

Replace kitchen, gym and cafeteria roofs, prepare and paint fascia

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Building Interiors

BUILDING INTERIOR

74. Interior Bearing Walls and Fire Walls (S)

- Yes
- No

74a. Overall condition of interior bearing walls and fire walls:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical Failure

74b. Year of Last Major Reconstruction/Replacement:

2009

74c. Expected Remaining Useful Life (Years):

10

74d. Cost to Reconstruct/Replace \$:

(No Response)

74e. Comments:

(No Response)

75. Other Interior Walls

- Yes
- No

75a. Overall condition of other interior walls:

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

75b. Year of Last Major Reconstruction/Replacement:

2009

75c. Expected Remaining Useful Life (Years):

5

75d. Cost to Reconstruct/Replace \$:

1,662,150.00

75e. Comments:

Replace classroom cabinets and benches, renovate kitchen, gym , cafeteria and classroom toilet rooms.

76. Carpet

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Building Interiors

76a. Where located (check all that apply):

- Classrooms
- Corridors
- Offices
- Assembly Spaces (Auditorium, Gym, Play Room, etc.)
- Other Areas

76b. Condition:

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

76c. Year of Last Major Reconstruction/Replacement:

2009

76d. Expected Remaining Useful Life (Years):

5

76e. Cost to Reconstruct/Replace \$:

(No Response)

76f. Comments:

(No Response)

77. Resilient Tiles or Sheet Flooring

- Yes
- No

77a. Where located (check all that apply):

- Classrooms
- Corridors
- Offices
- Assembly Spaces (Auditorium, Gym, Play Room, etc.)
- Other Areas

77b. Overall condition of resilient tiles or sheet flooring:

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

77c. Year of Last Major Reconstruction/Replacement:

2005

77d. Expected Remaining Useful Life (Years):

5

77e. Cost to Reconstruct/Replace \$:

450,000.00

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Building Interiors

77f. Comments:

Replace older classroom flooring. Renovate cafeteria and classroom toilet rooms.

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

- Yes
- No

78a. Where located (check all that apply):

- Classrooms
- Corridors
- Offices
- Assembly Spaces (Auditorium, Gym, Play Room, etc.)
- Kitchen
- Locker Rooms/Toilet Rooms
- Other Areas

78b. Overall condition of hard flooring:

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

78c. Year of Last Major Reconstruction/Replacement:

2009

78d. Expected Remaining Useful Life (Years):

5

78e. Cost to Reconstruct/Replace \$:

20,000.00

78f. Comments:

replace kitchen flooring

79. Wood Flooring

- Yes
- No

79a. Where located (check all that apply):

- Classrooms
- Corridors
- Offices
- Assembly Spaces (Auditorium, Gym, Play Room, etc.)
- Other Areas

79b. Overall condition of wood flooring:

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

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Building Interiors

79c. Year of Last Major Reconstruction/Replacement:

2005

79d. Expected Remaining Useful Life (Years):

5

79e. Cost to Reconstruct/Replace \$:

24,000.00

79f. Comments:

Refinish gym floor.

80. Ceilings (H)

Yes

No

80a. Overall condition of ceilings:

Excellent

Satisfactory

Unsatisfactory

Non-Functioning

Critical Failure

80b. Year of Last Major Reconstruction/Replacement:

2009

80c. Expected Remaining Useful Life (Years):

5

80d. Cost to Reconstruct/Replace \$:

246,000.00

80e. Comments:

Replace concealed spline ceilings in classrooms and corridors. Renovate kitchen, cafeteria and classroom toilet rooms.

81. Lockers

Yes

No

81a. Overall condition of lockers:

Excellent

Satisfactory

Unsatisfactory

Non-Functioning

Critical Failure

81b. Year of Last Major Reconstruction/Replacement:

1990

81c. Expected Remaining Useful Life (Years):

5

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Building Interiors

81d. Cost to Reconstruct/Replace \$:

50,000.00

81e. Comments:

(No Response)

82. Interior Doors

Yes

No

82a. Overall condition of interior door units:

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

82b. Overall condition of interior door hardware:

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

82c. Year of Last Major Reconstruction/Replacement:

2009

82d. Expected Remaining Useful Life (Years):

5

82e. Cost to Reconstruct/Replace \$:

160,000.00

82f. Comments:

replace classroom doors, frames & sidelights, replace gym folding partition

83. Interior Stairs (H)

Yes

No

83a. Overall condition of interior stairs:

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

83b. Stair material

- Concrete
- Steel
- Wood
- Other

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Building Interiors

83c. Year of Last Major Reconstruction/Replacement:

1954

83d. Expected Remaining Useful Life (Years):

5

83e. Cost to Reconstruct/Replace \$:

15,000.00

83f. Comments:

Stairs to boiler room, secure access to crawlspace

84. Elevator, Lift, and Escalators (H)

Yes

No

85. Swimming Pool and Swimming Pool Systems (H)

Yes

No

86. Interior Bleachers

Yes

No

86a. Overall condition of interior bleachers:

Excellent

Satisfactory

Unsatisfactory

Non-Functioning

Critical Failure

86b. Year of Last Major Reconstruction/Replacement:

1954

86c. Expected Remaining Useful Life (Years):

10

86d. Cost to Reconstruct/Replace \$

25000

86e. Comments:

replace gym bleachers

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

HVAC Systems

HVAC Systems

87. Heat Generating Systems (H)

- Yes
- No

87a. Heat generation source (check all that apply):

- Biomass
- Boiler / Hot Water
- Boiler / Steam
- Cogeneration Plant
- Electric
- Furnace / Forced Air
- Geothermal
- Heat Pump
- Unit Ventilation
- Other (describe below)

87a.1 Other heat generation source:

(No Response)

87b. Overall condition of heat generating systems:

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

87c. Year of Last Major Reconstruction/Replacement:

2016

87d. Expected Remaining Useful Life (Years):

25

87e. Cost to Reconstruct/Replace \$:

(No Response)

87f. Comments:

(No Response)

88. Ventilation System (exhaust fans, etc) (H)

- Yes
- No

88a. Type of ventilation system (check all that apply)

- | | |
|--|--|
| <input checked="" type="checkbox"/> Natural ventilation | <input type="checkbox"/> Heat pump |
| <input type="checkbox"/> Central system | <input checked="" type="checkbox"/> Split system/ variable refrigerant |
| <input checked="" type="checkbox"/> Energy recovery ventilator | <input checked="" type="checkbox"/> Powered relief air system |
| <input checked="" type="checkbox"/> Rooftop units | <input checked="" type="checkbox"/> Gravity/barometric relief |
| <input checked="" type="checkbox"/> Unitary (UVs, FC/BC, PTAC) | <input type="checkbox"/> Other (specify) |
| <input type="checkbox"/> Forced air furnace | |

88b. If "Other" please specify here

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

HVAC Systems

88c. Overall condition of ventilation systems

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical Failure

88d. Year of last major reconstruction/replacement

2016

88e. Expected remaining useful life (years):

20

88f. Cost to reconstruct/replace \$:

(No Response)

88g. Comments

(No Response)

89. Mechanical Cooling / Air-Conditioning Systems

- Yes
- No

89a. Types of mechanical cooling

- Chiller/chilled water
- Geothermal
- Air cooled
- Water cooled
- DX/Split system
- Heat pump

89b. Overall condition of cooling/air-conditioning systems:

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

89c. Year of Last Major Reconstruction/Replacement:

2009

89d. Expected Remaining Useful Life (Years):

10

89e. Cost to Reconstruct/Replace \$:

(No Response)

89f. Comments:

(No Response)

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

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

HVAC Systems

90a. Overall condition of piped heating and cooling distribution systems:

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

90b. Year of Last Major Reconstruction/Replacement:

2016

90c. Expected Remaining Useful Life (Years):

20

90d. Cost to Reconstruct/Replace \$:

(No Response)

90e. Comments:

(No Response)

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

- Yes
- No

91a. Overall condition of ducted heating and cooling distribution systems:

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

91b. Year of Last Major Reconstruction/Replacement:

2009

91c. Expected Remaining Useful Life (Years):

10

91d. Cost to Reconstruct/Replace \$:

150,000.00

91e. Comments:

Clean gymnasium and library ductwork systems.

92. HVAC Control Systems (H)

- Yes
- No

92a. Type of control system

- Pneumatic
- Electric
- Digital Direct Control (DDC)
- Web based DDC

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

HVAC Systems

92b. Overall condition of control systems:

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

92c. Year of Last Major Reconstruction/Replacement:

2016

92d. Expected Remaining Useful Life (Years):

15

92e. Cost to Reconstruct/Replace \$:

(No Response)

92f. Comments:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Plumbing Systems

PLUMBING

93. Water Supply System (H)

- Yes
- No

93a. Types of pipes (check all that apply):

- Asbestos/transite
- Copper
- Galvanized
- Iron
- Lead
- PVC/CPVC/PEX/Plastic
- Other (specify)

93b. If "Other" please specify here

(No Response)

93c. Overall condition of water supply system:

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

93d. Year of Last Major Reconstruction/Replacement:

2009

93e. Expected Remaining Useful Life (Years):

5

93f. Cost to Reconstruct/Replace \$:

150,000.00

93g. Comments:

Replace original CW, HW, HWR mains and branch p piping. Replace valves (1953 and 1964 wings).

94. Sanitary System (H)

- Yes
- No

94a. Types of pipes (check all that apply):

- Iron
- Galvanized
- Copper
- Glass/ceramic
- PVC/CPVC/ABS/poly propylene/plastic
- Lead
- Other (specify)

94a1. If "Other" please specify

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Plumbing Systems

94b. Types of special sanitary systems (Check all that apply)

- Acid waste and vent
- Grease interceptor
- Oil separator
- Pumping station
- Sediment trap
- Septic tank
- Waste water treatment plant

94c. Overall condition of sanitary system:

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

94d. Year of Last Major Reconstruction/Replacement:

2009

94e. Expected Remaining Useful Life (Years):

25

94f. Cost to Reconstruct/Replace \$:

(No Response)

94g. Comments:

(No Response)

95. Storm Water Drainage System (H)

- Yes
- No

95a. Types of pipes (check all that apply)

- Iron
- Galvanized
- Copper
- Lead
- Plastic
- Other

95a1. If "Other" please specify

(No Response)

95b. Overall condition of storm water drainage system

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

95c. Year of Last Major Reconstruction/Replacement

2009

95d. Expected Remaining Useful Life (Years)

5

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Plumbing Systems

95e. Cost to Reconstruct/Replace \$:

125000

95f. Comments:

Replace drains with next roofing project

96. Hot Water Heaters (H)

- Yes
- No

96a. Type of fuel (check all that apply):

- Oil
- Natural Gas
- Electricity
- Propane
- Other (specify)

96b. If "Other" please specify

(No Response)

96c. Overall condition of hot water heaters:

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

96d. Year of Last Major Reconstruction/Replacement:

2001

96e. Expected Remaining Useful Life (Years):

5

96f. Cost to Reconstruct/Replace \$:

80,000.00

96g. Comments:

(No Response)

97. Plumbing Fixtures (H)

- Yes
- No

97a. Overall condition of plumbing fixtures (including toilets, urinals, lavatories, sinks, showers, etc):

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

97b. Year of Last Major Reconstruction/Replacement:

2009

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Plumbing Systems

97c. Expected Remaining Useful Life (Years):

5

97d. Cost to Reconstruct/Replace \$:

225,000.00

97e. Comments:

Replace original classroom WC, SK w/bubblers.

98. Water Outlets/Taps for Drinking/Cooking Purposes (H)

- Yes
- No

98a. Overall condition of water outlets/taps (drinking fountains, bubblers, bottle fillers, kitchen prep, ice machines, etc).

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

98b. Year of last major reconstruction/replacement:

2020

98c. Expected remaining useful life (years):

15

98d. Cost to reconstruct/replace \$:

(No Response)

98e. Comments

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Fire Suppression Systems

Fire Suppression Systems

99. Fire Suppression System (H)

- Yes
- No

100. Kitchen Hoods (H)

- Yes
- No

100a. Type of hood

- Yes- Type 1 grease and smoke
- Yes- Type 2 heat and condensation

100b. Is kitchen exhaust system appropriate for all current appliances it serves?

- Yes
- No

100c. Overall Condition of Kitchen Hoods

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

100d. Year of Last Major Reconstruction/Replacement:

1954

100e. Expected Remaining Useful Life (Years):

5

100f. Cost to Reconstruct/Replace \$:

125000

100g. Comments

Replace w/ type-1 hood and makeup air unit

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Electrical Systems

ELECTRICAL SYSTEMS

101. Electrical Power Distribution System (H)

- Yes
- No

101a. Electrical supply meets current needs:

- Yes
- No

101b. Condition of electrical power distribution system:

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

101c. Year of last major reconstruction/replacement?

2009

101d. Expected remaining useful life (years):

5

101e. Cost to reconstruct/replace:

255,000.00

101f. Comments:

Replace obsolete main distribution panel. Need additional convenience power. Add additional secondary panels. Replace obsolete secondary panels.

102. Lighting Fixtures (H)

- Yes
- No

102a. Condition of lighting fixtures:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure

102b. Year of last major reconstruction/replacement:

2009

102c. Expected remaining useful life (years):

5

102d. Cost to reconstruct/replace:

(No Response)

102e. Comments

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Electrical Systems

103. Emergency/ Exit Lighting Systems (H):

- Yes
- No

103a. Overall condition of emergency/exit lighting systems:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure

103b. Year of last major reconstruction/replacement:

2009

103c. Expected remaining useful life (years):

5

103d. Cost to reconstruct/replace:

75000

103e. Comments

Upgrade to current EM lighting and egress requirements.

104. Emergency or standby power system (H)

- Yes
- No

105. Fire Alarm Systems (manual, automatic fire detection, and notification appliances) (H)

- Yes
- No

105a. Overall condition of fire alarm system:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure

105b. Year of last major reconstruction/replacement:

2009

105c. Expected remaining useful life (years):

15

105d. Cost to reconstruct/replace:

(No Response)

105e. Comments

(No Response)

106. Carbon Monoxide Alarm System (H)

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Electrical Systems

106a. Type of alarm system:

- 10-year battery stand alone alarm
- hardwired/interconnected detection and alarm
- gas detection (eg NG/CO)
- Other (specify)

106b. If "Other" please specify

(No Response)

106c. Overall condition of carbon monoxide alarm system:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure

106d. Year of last major reconstruction/replacement:

2016

106e. Expected remaining useful life (years):

10

106f. Cost to reconstruct/replace:

(No Response)

106g. Comments

(No Response)

107. Communication Systems (H)

- Yes
- No

107a. Type of communication system (check all that apply)

- Public Address
- Phones (VOIP)
- Phones (Cellular)
- Phones (other)
- Mass Notification
- Emergency voice communication fire alarm system
- Lockdown notification system
- Other (eg. radio) (describe below)

107b. If "Other" please describe

(No Response)

107c. Communication systems are adequate:

- Yes
- No

107d. Condition of communication system:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Electrical Systems

107e. Year of last major reconstruction/replacement:

2011

107f. Expected remaining useful life:

5

107g. Cost to replace/reconstruct:

80,000.00

107h. Comments

Replace P.A. headend

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Student Transportation Facilities

Student Transportation Facilities

108. Is this building a transportation facility

- Yes
- No

109. Does this facility have a fuel dispensing system?

- Yes
- No

110. Does this facility have vehicle lifts

- Yes
- No

111. Does this facility have a bus wash system?

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Accessibility

ACCESSIBILITY

112. Exterior Accessible Route to Building (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

112a. Features provided for exterior accessible route (check all that apply)

- Curb ramps
- Exterior ramps
- Handicap parking

112b. Cost of improvements needed to provide exterior accessible route to building \$:

(No Response)

112c. Comment

(No Response)

113. Is there an exterior accessible route to recreational facilities?

- Yes
- No

113a. Cost of improvements to provide exterior accessible route(s) to recreational facilities \$:

25000

113b. Comments

District to consider providing ADA swing/equipment as part of the overall playscape replacement for inclusion. Provide paved ADA path into playscape.

114. Exterior recreational facilities that are on an accessible route and meet accessibility standards (check all that apply)

- Playground and play equipment
- Playfield(s)
- Athletic Field(s)
- Exterior Bleachers
- Bathroom Facilities
- Concession Stand

114a. Cost of improvements to provide exterior accessible recreational facilities \$:

(No Response)

114b. Comments

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Accessibility

115. 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 interior accessible interior route as specified above?

- Yes
- No

115a. Cost of improvements needed to provide interior accessible route(s) as specified above \$:

(No Response)

115b. Comments

(No Response)

116. Does this facility have interior spaces that meet accessibility standards (check all that apply)

- Classrooms
- Labs (science, art, technology, etc)
- Shops
- Main Office
- Health Office
- Gymnasium
- Cafeteria
- Auditorium
- Stage
- Restrooms on each floor

116a. Cost of improvements to provide interior spaces that meet accessibility standards \$:

(No Response)

116b. Comments

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Environment/Comfort/Health

ENVIRONMENT/COMFORT/HEALTH

117. General Appearance

117a. Overall Rating:

- Good
- Fair
- Poor

117b. Comments:

(No Response)

118. Cleanliness (H)

118a. Overall Rating:

- Good
- Fair
- Poor

118b. Comments:

(No Response)

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

- Yes
- No

119a. If yes: at least 6 feet long?

- Yes
- No

120. Is there noise in classrooms from HVAC units, traffic, etc. that may impact education? (H)

- Yes
- No

121. Lighting Quality (H):

121a. Types of lighting in general purpose classrooms (check all that apply):

- Daylight (natural)
- Not full spectrum
- Full spectrum
- LED
- Flourescent
- Other (describe)

121a.1 Describe Other:

(No Response)

121b. Are there blinds in the classroom to prevent glare?

- Yes
- No

123c. Overall Rating:

- Good
- Fair
- Poor

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Environment/Comfort/Health

121d. Comments:

(No Response)

122. Evidence of Vermin (H)

122a. Is there evidence of active infestations of...(check all that apply)?

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

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Indoor Air Quality

Indoor Air Quality

123. Mold (H)

123a. Is there visible mold or moldy odors?

- Yes
- No

123b. Are any surfaces constructed of any of the following materials?

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

123c. Is there evidence of water intrusion?

- Yes
- No

123d. Estimated cost of necessary improvements \$:

(No Response)

123e. Comments:

(No Response)

124. Humidity/Moisture (H)

124a. Overall rating of humidity/moisture condition in building:

- Good
- Fair
- Poor

124b. 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

124c. 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

125. Ventilation: fresh air intake locations, air filters, etc. (H)

125a. Are fresh air intakes near the bus loading, truck delivery, or garbage storage/disposal areas?

- Yes
- No

125b. Is there accumulated dirt, dust or debris around fresh air intakes?

- Yes
- No

125c. Are fresh air intakes free of blockage?

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Indoor Air Quality

125d. Is accumulated dirt, dust or debris in ductwork?

- Yes
- No

125e. Are dampers functioning as designed?

- Yes
- No

125f. Condition of air filters:

- Good
- Fair
- Poor

125g. Outside air is adequate for occupant load:

- Yes
- No

125h. Rating of ventilation/indoor air quality:

- Good
- Fair
- Poor

125i. Comments:

(No Response)

126. Indoor Air Quality (IAQ) Plan (H)

1268a. Does the school district use EPA's Tools for Schools program?

- Yes
- No

126b. If No, is some other IAQ management plan used?

- Yes
- No

126c. Has the District assigned IAQ responsibilities to a designated individual?

- Yes
- No

126c.1 If Yes, what is their job title?

Health & Safety Officer.

127. Does the school practice Integrated Pest Management (IPM)? (H)

- Yes
- No

127a. Is vegetation kept one foot away from the building?

- Yes
- No

127b. Are crevices and holes in walls, floors and pavement sealed or eliminated?

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Indoor Air Quality

127c. Is there a certified pesticide applicator on staff?

- Yes
- No

127d. Are pesticides used in the building?

- Yes
- No

127d.1 If Yes, how are they typically applied?

- Spot treatment
- Area wide treatments

127e. Are pesticides used on the grounds?

- Yes
- No

127e.1 If Yes, was an emergency exemption granted by the Board of Education?

- Yes
- No

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

- Yes
- No

128a. Has the facility been tested for the presence of radon?

- Yes
- No

128b. Were any of the results of the test greater than or equal to 4 picocuries per liter (pCi/L)?

- Yes
- No

128c. 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

128c.1 Describe other actions taken to mitigate elevated radon levels:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - K.C.H. Elementary

Emergency Shelter

Emergency Shelter

129. Does this building serve as an emergency shelter?

Yes

No

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Building Information

Building Information

1. Name of school district

Marcellus CSD

2. SED District 8-Digit BEDS Code

421101060000

3. Building Name:

C.S. Driver Middle School

4. SED 4-Digit Facility Code:

0001

5. Survey Inspection Date:

08/25/2021

6. Building 911 Address:

2 Reed Parkway

7. City:

Marcellus

8. Zip Code:

13108

9. Certificate of Occupancy Status:

- A - Annual
- T - Temporary
- N - None

10. Certificate of Occupancy Expiration Date:

10/01/2021

10a. Is this a manufactured building? (Relocatable, modular, portable)

- Yes
- No

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

- Yes
- No

12. Was major construction/renovation work since 2015 conducted when school was in session?

- Yes
- No

13. Estimated capital construction expenses anticipated for this building through the 2024 calendar year excluding maintenance (to be answered after the building inspection is complete)

5,586,790.00

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

- Excellent
- Satisfactory
- Unsatisfactory
- Failing

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Building Information

15. Was overall building rating established after consultation with health and safety committee in accordance with Commissioner's Regulations 155.4(c)(1)?

- Yes
- No

16. A/E Firm Name:

King + King Architects, LLP

17. A/E Firm Address:

358 West Jefferson Street Syracuse, NY 13202

18. A/E Firm Phone Number:

3156712400

19. E-mail:

narburgh@kingarch.com

20. A/E Name:

Kirk Narburgh

21. A/E License #:

23235

Building Age, Gross Square Footage and Maintenance Staff

22. Building Age

	Year
Original Construction	1936
Addition #1	1958
Addition #2	2000
Addition #3	2007
Addition #4	0
Addition #5	0
Addition #6	0
Addition #7	0
Addition #8	0
Addition #9	0

23. Square feet of construction

	Sq Feet
Original construction	117,809.00
Addition #1	13,026.00
Addition #2	14,012.00
Addition #3	52,890.00
Addition #4	

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Building Information

	Sq Feet
	0.00
Addition #5	0.00
Addition #6	0.00
Addition #7	0.00
Addition #8	0.00
Addition #9	0.00

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

197,737

25. Number of Floors:

3

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

	Count Employees
Full-time custodians:	5
Part-time custodians:	1
Totals:	6

Building Ownership and Occupancy Status

27. 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

28. 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)

Building Users

29. How many students were registered to receive instruction in this building as of October 1, 2019? (If none, enter "0") and skip to "Program Spaces" section. (Do not include evening class students)

612

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

	Quantity
Permanent instructional spaces (i.e., regular classrooms)	612
Temporary instructional spaces (i.e., portable or demountable classrooms) attached to the building	0
Non-instructional spaces used as instructional spaces	0

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Building Information

31. If the answer is greater than zero, which types of non-instructional spaces were being used for instructional purposes on October 1, 2019? (check all that apply)

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

32. Grades Housed

- | | |
|---|---|
| <input type="checkbox"/> Pre-K | <input checked="" type="checkbox"/> 7th |
| <input type="checkbox"/> Kindergarten | <input checked="" type="checkbox"/> 8th |
| <input type="checkbox"/> 1st | <input type="checkbox"/> 9th |
| <input type="checkbox"/> 2nd | <input type="checkbox"/> 10th |
| <input type="checkbox"/> 3rd | <input type="checkbox"/> 11th |
| <input checked="" type="checkbox"/> 4th | <input type="checkbox"/> 12th |
| <input checked="" type="checkbox"/> 5th | <input type="checkbox"/> N/A (none) |
| <input checked="" type="checkbox"/> 6th | |

33. For how many instructional days during the 2018-19 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

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

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Program Spaces

Program Spaces

35. Number of instructional classrooms:

46

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

32,407.00

37. Other spaces provided:

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

37a. Describe other spaces

(No Response)

Space Adequacy

38. Rating of space adequacy:

- Good
- Fair
- Poor

38a. Enter comments:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Site Utilities

SITE UTILITIES

39. Water (H)

- Yes
- No

39a. Type of Service:

- Municipal or Utility provided
- Well
- Other

39b. Types of water service piping

- Iron
- Galvanized
- Copper
- Lead
- PVC
- Other
- N/A (None)

39c. Overall condition of water service piping

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

39d. Year of Last Major Reconstruction/Replacement:

2008

39e. Expected Remaining Useful Life (Years):

5

39f. Cost to Reconstruct/Replace \$:

15,000.00

39g. Comments:

75' section of 4" water service from "T" into building needs to be replaced.

40. Site Sanitary (H)

- Yes
- No

40a. Type of Service:

- Municipal or utility sewer
- Site septic
- Other

40b. Condition:

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

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Site Utilities

40c. Year of Last Major Reconstruction/Replacement:

2009

40d. Expected Remaining Useful Life (Years):

15

40e. Cost to reconstruct/Replace \$:

(No Response)

40f. Comments:

(No Response)

41. Site Gas

- Yes
- No

41a. Type of gas service:

- Natural Gas
- Liquid Petroleum

41b. Condition:

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

41c. Year of Last Major Reconstruction/Replacement;

2009

41d. Expected Remaining Useful Life (Years):

15

41e. Cost to Reconstruct/Replace \$:

(No Response)

41f. Comments:

(No Response)

42. Site Fuel Oil

- Yes
- No

43. Site Electrical, Including Exterior Distribution

- Yes
- No

43a. Service Provider:

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

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Site Utilities

43b. Type of Service:

- Above Ground
- Below Ground
- N/A

43c. Condition:

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

43d. Year of Last Major Reconstruction/Replacement:

2009

43e. Expected Remaining Useful Life (Years):

25

43f. Cost to Reconstruct/Replace \$:

(No Response)

43g. Comments:

(No Response)

SITE FEATURES

44. Closed Drainage Pipe Stormwater Management System

44a. Does this facility have a closed pipe system?

- Yes
- No

44b. Condition:

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

44c. Year of Last Major Reconstruction/Replacement:

2020

44d. Expected Remaining Useful Life (Years):

50

44e. Cost to Reconstruct/Replace \$:

(No Response)

44f. Comments:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Site Utilities

45. Open Drainage Pipe Stormwater Management System

45a. Does this facility have an open stormwater system (ditch)?

- Yes
- No

46. Catch Basins/Drop Inlets/Manholes

46a. Does this facility have catch basins/drop inlets/manholes?

- Yes
- No

46b. Condition:

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

46c. Year of Last Major Reconstruction/Replacement:

2020

46d. Expected Remaining Useful Life (Years):

50

46e. Cost to Reconstruct/Replace \$:

(No Response)

46f. Comments:

(No Response)

47. Culverts

47a. Does this facility have culverts?

- Yes
- No

48. Outfalls

48a. Does this facility have outfalls?

- Yes
- No

49. Infiltration Basins/Chambers

49a. Does this facility have infiltration basins/chambers?

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Site Utilities

50. Retention Basins**50a. Does this facility have retention basins?**

- Yes
- No

51. Wetponds**51a. Does this facility have wetponds?**

- Yes
- No

52. Manufactured Stormwater Proprietary Units**52a. Does this facility have proprietary units?**

- Yes
- No

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

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

54. Outfall Reconnaissance Inventory**Were all stormwater outfalls inspected during dry weather for signs of non-stormwater discharge?**

- Yes
- No
- Not Applicable

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Other Site Features

SITE FEATURES

55. Pavement (Roadways and Parking Lots)

- Yes
- No

55a. Type: (check all that apply)

- Concrete
- Asphalt
- Gravel
- Other

55b. Condition:

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

55c. Year of Last Major Reconstruction/Replacement:

2010

55d. Expected Remaining Useful Life (Years):

5

55e. Cost to Reconstruct/Replace \$:

255,000.00

55f. Comments:

East, North and South parking lot asphalt (near maintenance building) showing signs of wear, surface cracking, "alligatoring", splitting of asphalt. Some areas need full replacement, drainage correction, and mill/top asphalt.

56. Sidewalks

- Yes
- No

56a. Type: (check all that apply)

- Asphalt
- Concrete
- Gravel
- Paver
- Other

56b. Condition:

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

56c. Year of Last Major Reconstruction/Replacement:

2010

56d. Expected Remaining Useful Life (Years):

5

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Other Site Features

56e. Cost to Reconstruct/Replace \$:

165,500.00

56f. Comments:

Grout all granite curb joints where missing.

Replace concrete and ADA curb ramp at Main East tide entrance to building.

Reset granite curb near gas house.

Repair cracking bluestone at base of flagpole.

Replace damaged and spalling blue stone "stampcrete" on South side of building.

Replace and repair select curbing and sidewalks along North side of site.

57. Playgrounds and Playground Equipment

- Yes
- No

57a. Condition:

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

57b. Year of Last Major Reconstruction/Replacement:

2010

57c. Expected Remaining Useful Life (Years):

10

57d. Cost to Reconstruct/Replace \$:

(No Response)

57e. Comments:

(No Response)

58. Athletic Fields and Play Fields

- Yes
- No

58a. Condition:

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

58b. Year of Last Major Reconstruction/Replacement:

2006

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Other Site Features

58c. Expected Remaining Useful Life (Years):

15

58d. Cost to Reconstruct/Replace \$:

135,000.00

58e. Comments:

Replace modified baseball field. Provide concrete pads and benches for modified baseball players.

58f. Does the facility have synthetic turf field(s)

Yes

No

58f.1 If Yes, how many synthetic turf fields?

(No Response)

58f.2 Expected Remaining Useful Life of Synthetic Turf Field(s):

(No Response)

58f.3 Type of synthetic turf field infill:

(No Response)

59. Exterior Bleachers / Stadiums

Yes

No

60. Related Structures (such as Press Boxes, Dugouts, Climbing Walls, etc.)

Yes

No

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Building Structure

Building Structure

61. Foundation (S)

61a. Type (check all that apply):

- Reinforced Concrete
- Masonry on Concrete Footing
- Other (specify)

61a1. If "Other" please specify

(No Response)

61b. Evidence of structural concerns (check all that apply):

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

61c. Condition:

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

61d. Year of Last Major Reconstruction/Replacement:

2006

61e. Expected Remaining Useful Life (Years):

15

61f. Cost to Reconstruct/Replace \$:

(No Response)

61g. Comments:

(No Response)

62. Piers (S)

- Yes
- No

62f. Cost to Reconstruct/Replace \$:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Building Structure

63. Columns (S)

Type (check all that apply):

- Concrete
- Masonry
- Steel
- Stone
- Wood
- Other (specify)
- N/A (None)

63.1. If "Other" please specify

(No Response)

63a. Evidence of structural concerns (check all that apply)

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

63b. Condition:

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

63c. Year of Last Major Reconstruction/Replacement

1936

63d. Expected Remaining Useful Life (Years):

25

63e. Cost to Reconstruct/Replace \$:

(No Response)

63f. Comments:

(No Response)

64. Footings (S)

Type (check all that apply):

- Concrete
- Other (specify)

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Building Structure

64a. Evidence of structural concerns (check all that apply)

- Structural Cracks
- Heaving/Jacking
- Decay/Corrosion
- Water Penetration
- Unsupported Ends
- Other (specify)
- None

64.a1. If "Other" please specify

(No Response)

64b. Condition:

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

64c. Year of Last Major Reconstruction/Replacement

2006

64d. Expected Remaining Useful Life (Years):

20

64e. Cost to Reconstruct/Replace \$:

(No Response)

64f. Comments:

(No Response)

65. Structural Floors (S)

65a. Type (check all that apply):

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

65b. 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

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Building Structure

65b.1 Describe Other Problems:

(No Response)

65c. Evidence of Structural Concerns with Structural Floor Deck (check all that apply):

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

65d. Overall Condition of Structural Floors:

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

65e. Year of Last Major Reconstruction/Replacement:

2006

65f. Expected Remaining Useful Life (Years):

5

65g. Cost to Reconstruct/Replace \$:

(No Response)

65h. Comments:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Building Envelope

BUILDING ENVELOPE

66. Exterior Walls/Columns (S)

66a. Material (check all that apply):

- Aluminum/Glass Curtain Wall
- Brick
- Concrete
- Composite Insulated Panels
- Masonry
- Steel
- Wood
- Other (specify)

66a.1 Specify Other Material:

masonry

66b. Evidence of Structural Concerns with Support System (columns, base plates, connections, etc.) (check all that apply):

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

66b.1 Describe Other Problems:

(No Response)

66c. Evidence of Concerns with Exterior Cladding (check all that apply):

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

66c.1 Describe Other Problems:

deteriorated masonry parapet caps near foyer entrance require replacement
clean cornices at copings at 2007 addition North elevation near entrance

66d. Overall Condition of Exterior Walls/Columns:

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

66e. Year of Last Major Reconstruction/Replacement:

2006

66f. Expected Remaining Useful Life (Years):

5

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Building Envelope

66g. Cost to Reconstruct/Replace \$:

10,000.00

66h. Comments:

parapet cap replacement and masonry cleaning and restoration

67. Chimneys (S)

Yes

No

67a. Material (check all that apply):

Masonry

Concrete

Metal

Wood

Other

67a.1 Specify other:

(No Response)

67b. Overall Condition of Chimneys:

Excellent

Satisfactory

Unsatisfactory

Non-Functioning

Critical failure

67c. Year of Last Major Reconstruction/Replacement:

2020

67.d Expected Remaining Useful Life (Years):

20

67e. Cost to Reconstruct/Replace \$:

10,000.00

67f. Comments:

replace chimney caps

68. Parapets (S)

Yes

No

68a. Construction Type (check all that apply):

Masonry

Concrete

Metal

Wood

Other (specify)

68a.1 Specify Other:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Building Envelope

68b. Overall condition of parapets:

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

68c. Year of Last Major Reconstruction/Replacement:

2006

68d. Expected Remaining Useful Life (Years):

5

68e. Cost to Reconstruct/Replace \$:

20,000.00

68f. Comments:

parapet cap replacement

69. Exterior Doors

69a. Overall Condition of Exterior Door Units:

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

69b. Do any exterior doors have magnetic locking devices?

- Yes
- No

69c. Safety/Security features are adequate?

- Yes
- No

69d. Year of Last Major Reconstruction/Replacement:

2006

69e. Expected Remaining Useful Life (Years):

5

69f. Cost to Reconstruct/Replace \$:

36,000.00

69g. Comments:

replace older exterior doors and hardware.

70. Exterior Steps, Stairs, Ramps (S)

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Building Envelope

70a. Construction Type (Check all that apply)

- Concrete
- Paver
- Steel
- Wood
- Other (specify)

70b. If "other", specify here

stone

70c. Overall Condition of Exterior Steps, Stairs and Ramps

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

70d. Year of Last Major Reconstruction/Replacement:

2015

70e. Expected Remaining Useful Life (Years):

5

70f. Cost to Reconstruct/Replace \$:

660,000.00

70g. Comments:

Reset front stairs, ADA access to courtyard. Replace stairs to upper field.

71. Fire Escapes (S)

71a. Does This Facility Have One or More Fire Escapes?

- Yes
- No

72. Windows

- Yes
- No

72a. Window Material: (check all that apply)

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

72a1. If "Other" please specify

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Building Envelope

72b. Overall Condition of Windows:

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

72c. All Rescue Windows are Operable:

- Yes
- No
- N/A

72d. Year of Last Major Reconstruction/Replacement:

2020

72e. Expected Remaining Useful Life (Years):

5

72f. Cost to Reconstruct/Replace \$:

500,000.00

72g. Comments:

Replace remaining auditorium and gym windows in original building. 58 wing and remainder of original 1936 building replaced.

73. Roof and Skylights (S)

- Yes
- No

73a. Type of roof construction (check all that apply):

- Concrete on metal deck on metal trusses/joists
- Concrete (poured or plank) on concrete beams
- Gypsum (poured or plank) on metal trusses/joists
- Metal deck on metal trusses/joists
- Wood deck on wood trusses/joists
- Wood deck on metal trusses/joists
- Tectum on metal trusses/joists
- Other (describe below)

73a.1 Other roof construction type:

(No Response)

73b. Type of roofing material (check all that apply):

- Single-ply membrane
- Built-up
- Asphalt shingle
- Pre-formed metal
- IRMA
- Slate
- Fluid applied seamless surfacing
- Other (describe below)

73b.1 Other roofing material:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Building Envelope

73c. Evidence of structural concerns with roof support system (beams/joists/trusses, etc.) (check all that apply):

- Structural cracks
- Unsupported ends
- Rot/Decay/Corrosion
- Deflection
- Seriously damaged/missing components
- Other concerns (describe)
- None

73c.1 Describe other concerns:

(No Response)

73d. Evidence of structural concerns with roof deck (check all that apply):

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

73e. Does this facility have skylights?

- Yes
- No

73f. Skylight material (check all that apply):

- Plastic
- Glass
- Other
- N/A

73g. Overall condition of skylights:

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

73h. Evidence of concerns with roofing, skylights, flashings, and drains (check all that apply):

- Failures/Splits/Cracks
- Rot/Decay/Corrosion
- Inadequate flashing/curbs/pitch pockets
- Inadequate or poorly functioning roof drains
- Evidence of water penetration/active leaks
- Other (specify)
- None

73h.1 Specify other concerns:

(No Response)

73i. Overall Condition of Roof and Skylights:

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

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Building Envelope

73j. Year of Last Major Reconstruction/Replacement:

2009

73k. Expected Remaining Useful Life (Years):

5

73l. Cost to Reconstruct/Replace \$:

160,650.00

73m. Comments:

replace 1958 wing cafeteria roof, add canopies at auditorium side exits, add snow guard to cafeteria roof

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Building Interiors

BUILDING INTERIOR

74. Interior Bearing Walls and Fire Walls (S)

- Yes
- No

74a. Overall condition of interior bearing walls and fire walls:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical Failure

74b. Year of Last Major Reconstruction/Replacement:

2006

74c. Expected Remaining Useful Life (Years):

10

74d. Cost to Reconstruct/Replace \$:

(No Response)

74e. Comments:

(No Response)

75. Other Interior Walls

- Yes
- No

75a. Overall condition of other interior walls:

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

75b. Year of Last Major Reconstruction/Replacement:

2009

75c. Expected Remaining Useful Life (Years):

5

75d. Cost to Reconstruct/Replace \$:

650,000.00

75e. Comments:

Replace 2nd floor corridor end system walls, upgrade library corridors. Renovate original locker rooms.

76. Carpet

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Building Interiors

76a. Where located (check all that apply):

- Classrooms
- Corridors
- Offices
- Assembly Spaces (Auditorium, Gym, Play Room, etc.)
- Other Areas

76b. Condition:

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

76c. Year of Last Major Reconstruction/Replacement:

2020

76d. Expected Remaining Useful Life (Years):

5

76e. Cost to Reconstruct/Replace \$:

300,000.00

76f. Comments:

replace library and auditorium carpet

77. Resilient Tiles or Sheet Flooring

- Yes
- No

77a. Where located (check all that apply):

- Classrooms
- Corridors
- Offices
- Assembly Spaces (Auditorium, Gym, Play Room, etc.)
- Other Areas

77b. Overall condition of resilient tiles or sheet flooring:

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

77c. Year of Last Major Reconstruction/Replacement:

2006

77d. Expected Remaining Useful Life (Years):

5

77e. Cost to Reconstruct/Replace \$:

75,600.00

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Building Interiors

77f. Comments:

replace classroom flooring

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

- Yes
- No

78a. Where located (check all that apply):

- Classrooms
- Corridors
- Offices
- Assembly Spaces (Auditorium, Gym, Play Room, etc.)
- Kitchen
- Locker Rooms/Toilet Rooms
- Other Areas

78b. Overall condition of hard flooring:

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

78c. Year of Last Major Reconstruction/Replacement:

2006

78d. Expected Remaining Useful Life (Years):

5

78e. Cost to Reconstruct/Replace \$:

26,000.00

78f. Comments:

locker rooms, toilet rooms

79. Wood Flooring

- Yes
- No

79a. Where located (check all that apply):

- Classrooms
- Corridors
- Offices
- Assembly Spaces (Auditorium, Gym, Play Room, etc.)
- Other Areas

79b. Overall condition of wood flooring:

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

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Building Interiors

79c. Year of Last Major Reconstruction/Replacement:

2006

79d. Expected Remaining Useful Life (Years):

10

79e. Cost to Reconstruct/Replace \$:

(No Response)

79f. Comments:

(No Response)

80. Ceilings (H)

- Yes
- No

80a. Overall condition of ceilings:

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

80b. Year of Last Major Reconstruction/Replacement:

2006

80c. Expected Remaining Useful Life (Years):

5

80d. Cost to Reconstruct/Replace \$:

165,000.00

80e. Comments:

replace classroom ceilings

81. Lockers

- Yes
- No

81a. Overall condition of lockers:

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

81b. Year of Last Major Reconstruction/Replacement:

2006

81c. Expected Remaining Useful Life (Years):

10

81d. Cost to Reconstruct/Replace \$:

82,840.00

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Building Interiors

81e. Comments:

renovate original locker rooms

82. Interior Doors

- Yes
- No

82a. Overall condition of interior door units:

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

82b. Overall condition of interior door hardware:

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

82c. Year of Last Major Reconstruction/Replacement:

2006

82d. Expected Remaining Useful Life (Years):

5

82e. Cost to Reconstruct/Replace \$:

432,000.00

82f. Comments:

Reinforce and restore decorative glasses, replace library corridor doors, replace interior doors & hardware (mag holds at classrooms)

83. Interior Stairs (H)

- Yes
- No

83a. Overall condition of interior stairs:

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

83b. Stair material

- Concrete
- Steel
- Wood
- Other

83c. Year of Last Major Reconstruction/Replacement:

2006

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Building Interiors

83d. Expected Remaining Useful Life (Years):

15

83e. Cost to Reconstruct/Replace \$:

(No Response)

83f. Comments:

(No Response)

84. Elevator, Lift, and Escalators (H)

- Yes
- No

84a. Overall condition of elevators, lifts, escalators:

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

84b. Year of Last Major Reconstruction/Replacement:

2003

84c. Expected Remaining Useful Life (Years):

10

84d. Cost to Reconstruct/Replace \$

(No Response)

84e. Comments:

(No Response)

85. Swimming Pool and Swimming Pool Systems (H)

- Yes
- No

86. Interior Bleachers

- Yes
- No

86a. Overall condition of interior bleachers:

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

86b. Year of Last Major Reconstruction/Replacement:

2006

86c. Expected Remaining Useful Life (Years):

5

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Building Interiors

86d. Cost to Reconstruct/Replace \$

33000

86e. Comments:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

HVAC Systems

HVAC Systems

87. Heat Generating Systems (H)

- Yes
- No

87a. Heat generation source (check all that apply):

- Biomass
- Boiler / Hot Water
- Boiler / Steam
- Cogeneration Plant
- Electric
- Furnace / Forced Air
- Geothermal
- Heat Pump
- Unit Ventilation
- Other (describe below)

87a.1 Other heat generation source:

(No Response)

87b. Overall condition of heat generating systems:

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

87c. Year of Last Major Reconstruction/Replacement:

2020

87d. Expected Remaining Useful Life (Years):

25

87e. Cost to Reconstruct/Replace \$:

(No Response)

87f. Comments:

(No Response)

88. Ventilation System (exhaust fans, etc) (H)

- Yes
- No

88a. Type of ventilation system (check all that apply)

- | | |
|--|--|
| <input checked="" type="checkbox"/> Natural ventilation | <input type="checkbox"/> Heat pump |
| <input type="checkbox"/> Central system | <input checked="" type="checkbox"/> Split system/ variable refrigerant |
| <input checked="" type="checkbox"/> Energy recovery ventilator | <input checked="" type="checkbox"/> Powered relief air system |
| <input type="checkbox"/> Rooftop units | <input checked="" type="checkbox"/> Gravity/barometric relief |
| <input checked="" type="checkbox"/> Unitary (UVs, FC/BC, PTAC) | <input type="checkbox"/> Other (specify) |
| <input type="checkbox"/> Forced air furnace | |

88b. If "Other" please specify here

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

HVAC Systems

88c. Overall condition of ventilation systems

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical Failure

88d. Year of last major reconstruction/replacement

2020

88e. Expected remaining useful life (years):

15

88f. Cost to reconstruct/replace \$:

(No Response)

88g. Comments

(No Response)

89. Mechanical Cooling / Air-Conditioning Systems

- Yes
- No

89a. Types of mechanical cooling

- Chiller/chilled water
- Geothermal
- Air cooled
- Water cooled
- DX/Split system
- Heat pump

89b. Overall condition of cooling/air-conditioning systems:

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

89c. Year of Last Major Reconstruction/Replacement:

2020

89d. Expected Remaining Useful Life (Years):

15

89e. Cost to Reconstruct/Replace \$:

250,000.00

89f. Comments:

Add a/c to computer labs and closets.

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

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

HVAC Systems

90a. Overall condition of piped heating and cooling distribution systems:

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

90b. Year of Last Major Reconstruction/Replacement:

2020

90c. Expected Remaining Useful Life (Years):

20

90d. Cost to Reconstruct/Replace \$:

(No Response)

90e. Comments:

(No Response)

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

- Yes
- No

91a. Overall condition of ducted heating and cooling distribution systems:

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

91b. Year of Last Major Reconstruction/Replacement:

2020

91c. Expected Remaining Useful Life (Years):

15

91d. Cost to Reconstruct/Replace \$:

30,000.00

91e. Comments:

Clean original ductwork systems.

92. HVAC Control Systems (H)

- Yes
- No

92a. Type of control system

- Pneumatic
- Electric
- Digital Direct Control (DDC)
- Web based DDC

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

HVAC Systems

92b. Overall condition of control systems:

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

92c. Year of Last Major Reconstruction/Replacement:

2020

92d. Expected Remaining Useful Life (Years):

15

92e. Cost to Reconstruct/Replace \$:

(No Response)

92f. Comments:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Plumbing Systems

PLUMBING

93. Water Supply System (H)

- Yes
- No

93a. Types of pipes (check all that apply):

- Asbestos/transite
- Copper
- Galvanized
- Iron
- Lead
- PVC/CPVC/PEX/Plastic
- Other (specify)

93b. If "Other" please specify here

(No Response)

93c. Overall condition of water supply system:

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

93d. Year of Last Major Reconstruction/Replacement:

2006

93e. Expected Remaining Useful Life (Years):

5

93f. Cost to Reconstruct/Replace \$:

239,200.00

93g. Comments:

Replace original galvanized CW,HW, HWR and branch piping including isolation valves.

94. Sanitary System (H)

- Yes
- No

94a. Types of pipes (check all that apply):

- Iron
- Galvanized
- Copper
- Glass/ceramic
- PVC/CPVC/ABS/poly propylene/plastic
- Lead
- Other (specify)

94a1. If "Other" please specify

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Plumbing Systems

94b. Types of special sanitary systems (Check all that apply)

- Acid waste and vent
- Grease interceptor
- Oil separator
- Pumping station
- Sediment trap
- Septic tank
- Waste water treatment plant

94c. Overall condition of sanitary system:

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

94d. Year of Last Major Reconstruction/Replacement:

2009

94e. Expected Remaining Useful Life (Years):

15

94f. Cost to Reconstruct/Replace \$:

(No Response)

94g. Comments:

(No Response)

95. Storm Water Drainage System (H)

- Yes
- No

95a. Types of pipes (check all that apply)

- Iron
- Galvanized
- Copper
- Lead
- Plastic
- Other

95a1. If "Other" please specify

(No Response)

95b. Overall condition of storm water drainage system

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

95c. Year of Last Major Reconstruction/Replacement

2009

95d. Expected Remaining Useful Life (Years)

5

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Plumbing Systems

95e. Cost to Reconstruct/Replace \$:

126000

95f. Comments:

Gym locker rooms and boiler room under floor sanitary system requires replacement.

96. Hot Water Heaters (H)

- Yes
- No

96a. Type of fuel (check all that apply):

- Oil
- Natural Gas
- Electricity
- Propane
- Other (specify)

96b. If "Other" please specify

(No Response)

96c. Overall condition of hot water heaters:

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

96d. Year of Last Major Reconstruction/Replacement:

2013

96e. Expected Remaining Useful Life (Years):

5

96f. Cost to Reconstruct/Replace \$:

40,000.00

96g. Comments:

(No Response)

97. Plumbing Fixtures (H)

- Yes
- No

97a. Overall condition of plumbing fixtures (including toilets, urinals, lavatories, sinks, showers, etc):

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

97b. Year of Last Major Reconstruction/Replacement:

2009

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Plumbing Systems

97c. Expected Remaining Useful Life (Years):

20

97d. Cost to Reconstruct/Replace \$:

30,000.00

97e. Comments:

Classroom sinks Art & Family Career clsrms need to be replaced.

98. Water Outlets/Taps for Drinking/Cooking Purposes (H)

- Yes
- No

98a. Overall condition of water outlets/taps (drinking fountains, bubblers, bottle fillers, kitchen prep, ice machines, etc).

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

98b. Year of last major reconstruction/replacement:

2009

98c. Expected remaining useful life (years):

10

98d. Cost to reconstruct/replace \$:

(No Response)

98e. Comments

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Fire Suppression Systems

Fire Suppression Systems

99. Fire Suppression System (H)

- Yes
- No

99a. Type of fire suppression system (check all that apply)

- Wet sprinkler system
- Dry sprinkler system
- Standpipes
- Hose cabinets
- Kitchen hood fire suppression
- Data special agent suppression
- Limited area sprinkler system
- Dust collector spark arrestor
- Paint booth fire suppression
- Other (describe)

99b. If "other" please describe below

(No Response)

99c. Overall condition of sprinkler systems:

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

99d. Year of Last Major Reconstruction/Replacement:

2009

99e. Expected Remaining Useful Life (Years):

5

99f. Cost to Reconstruct/Replace \$:

(No Response)

99g. Comments:

(No Response)

100. Kitchen Hoods (H)

- Yes
- No

100a. Type of hood

- Yes- Type 1 grease and smoke
- Yes- Type 2 heat and condensation

100b. Is kitchen exhaust system appropriate for all current appliances it serves?

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Fire Suppression Systems

100c. Overall Condition of Kitchen Hoods

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

100d. Year of Last Major Reconstruction/Replacement:

1958

100e. Expected Remaining Useful Life (Years):

5

100f. Cost to Reconstruct/Replace \$:

125000

100g. Comments

Replace Hood and add Makeup air unit

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Electrical Systems

ELECTRICAL SYSTEMS

101. Electrical Power Distribution System (H)

- Yes
- No

101a. Electrical supply meets current needs:

- Yes
- No

101b. Condition of electrical power distribution system:

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

101c. Year of last major reconstruction/replacement?

2009

101d. Expected remaining useful life (years):

10

101e. Cost to reconstruct/replace:

20,000.00

101f. Comments:

Replace remaining obsolete secondary panelboards and add additional convenience power.

102. Lighting Fixtures (H)

- Yes
- No

102a. Condition of lighting figures:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure

102b. Year of last major reconstruction/replacement:

2009

102c. Expected remaining useful life (years):

5

102d. Cost to reconstruct/replace:

250,000

102e. Comments

Replace 1937/38 building lighting w/ LED, corridors and kitchen

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Electrical Systems

103. Emergency/ Exit Lighting Systems (H):

- Yes
- No

103a. Overall condition of emergency/exit lighting systems:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure

103b. Year of last major reconstruction/replacement:

2009

103c. Expected remaining useful life (years):

5

103d. Cost to reconstruct/replace:

75000

103e. Comments

Revise various corridor fixtures to be on EM. Add emergency lighting at exit discharge in original building.

104. Emergency or standby power system (H)

- Yes
- No

105. Fire Alarm Systems (manual, automatic fire detection, and notification appliances) (H)

- Yes
- No

105a. Overall condition of fire alarm system:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure

105b. Year of last major reconstruction/replacement:

2020

105c. Expected remaining useful life (years):

5

105d. Cost to reconstruct/replace:

450,000

105e. Comments

Upgrade FA system to new voice notification system in next major capital project. Estimate assumes reuse of exiting cabling in 2009 addition.

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Electrical Systems

106. Carbon Monoxide Alarm System (H)

- Yes
- No

106a. Type of alarm system:

- 10-year battery stand alone alarm
- hardwired/interconnected detection and alarm
- gas detection (eg NG/CO)
- Other (specify)

106b. If "Other" please specify

(No Response)

106c. Overall condition of carbon monoxide alarm system:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure

106d. Year of last major reconstruction/replacement:

2016

106e. Expected remaining useful life (years):

5

106f. Cost to reconstruct/replace:

0.00

106g. Comments

Included in FA system pricing above.

107. Communication Systems (H)

- Yes
- No

107a. Type of communication system (check all that apply)

- Public Address
- Phones (VOIP)
- Phones (Cellular)
- Phones (other)
- Mass Notification
- Emergency voice communication fire alarm system
- Lockdown notification system
- Other (eg. radio) (describe below)

107b. If "Other" please describe

(No Response)

107c. Communication systems are adequate:

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Electrical Systems

107d. Condition of communication system:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure

107e. Year of last major reconstruction/replacement:

2011

107f. Expected remaining useful life:

5

107g. Cost to replace/reconstruct:

80,000.00

107h. Comments

Replace P.A. Headend

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Student Transportation Facilities

Student Transportation Facilities

108. Is this building a transportation facility

- Yes
- No

109. Does this facility have a fuel dispensing system?

- Yes
- No

110. Does this facility have vehicle lifts

- Yes
- No

111. Does this facility have a bus wash system?

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Accessibility

ACCESSIBILITY

112. Exterior Accessible Route to Building (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

112a. Features provided for exterior accessible route (check all that apply)

- Curb ramps
- Exterior ramps
- Handicap parking

112b. Cost of improvements needed to provide exterior accessible route to building \$:

125000

112c. Comment

Replace concrete and ADA curb ramp at Northeast corner of site along Campus Drive.

Provide ADA curb ramps at sidewalk crosswalk Southwest corner of site.

Provide ADA ramp to access courtyard.

113. Is there an exterior accessible route to recreational facilities?

- Yes
- No

113a. Cost of improvements to provide exterior accessible route(s) to recreational facilities \$:

(No Response)

113b. Comments

(No Response)

114. Exterior recreational facilities that are on an accessible route and meet accessibility standards (check all that apply)

- Playground and play equipment
- Playfield(s)
- Athletic Field(s)
- Exterior Bleachers
- Bathroom Facilities
- Concession Stand

114a. Cost of improvements to provide exterior accessible recreational facilities \$:

15000

114b. Comments

Provide ADA access to modified baseball field.

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Accessibility

115. 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 interior accessible interior route as specified above?

- Yes
- No

115a. Cost of improvements needed to provide interior accessible route(s) as specified above \$:

(No Response)

115b. Comments

(No Response)

116. Does this facility have interior spaces that meet accessibility standards (check all that apply)

- Classrooms
- Labs (science, art, technology, etc)
- Shops
- Main Office
- Health Office
- Gymnasium
- Cafeteria
- Auditorium
- Stage
- Restrooms on each floor

116a. Cost of improvements to provide interior spaces that meet accessibility standards \$:

(No Response)

116b. Comments

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Environment/Comfort/Health

ENVIRONMENT/COMFORT/HEALTH

117. General Appearance

117a. Overall Rating:

- Good
- Fair
- Poor

117b. Comments:

(No Response)

118. Cleanliness (H)

118a. Overall Rating:

- Good
- Fair
- Poor

118b. Comments:

(No Response)

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

- Yes
- No

119a. If yes: at least 6 feet long?

- Yes
- No

120. Is there noise in classrooms from HVAC units, traffic, etc. that may impact education? (H)

- Yes
- No

121. Lighting Quality (H):

121a. Types of lighting in general purpose classrooms (check all that apply):

- Daylight (natural)
- Not full spectrum
- Full spectrum
- LED
- Flourescent
- Other (describe)

121a.1 Describe Other:

Incadescent

121b. Are there blinds in the classroom to prevent glare?

- Yes
- No

123c. Overall Rating:

- Good
- Fair
- Poor

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Environment/Comfort/Health

121d. Comments:

(No Response)

122. Evidence of Vermin (H)

122a. Is there evidence of active infestations of...(check all that apply)?

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

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Indoor Air Quality

Indoor Air Quality

123. Mold (H)

123a. Is there visible mold or moldy odors?

- Yes
- No

123b. Are any surfaces constructed of any of the following materials?

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

123c. Is there evidence of water intrusion?

- Yes
- No

123d. Estimated cost of necessary improvements \$:

(No Response)

123e. Comments:

(No Response)

124. Humidity/Moisture (H)

124a. Overall rating of humidity/moisture condition in building:

- Good
- Fair
- Poor

124b. 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

124c. 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

125. Ventilation: fresh air intake locations, air filters, etc. (H)

125a. Are fresh air intakes near the bus loading, truck delivery, or garbage storage/disposal areas?

- Yes
- No

125b. Is there accumulated dirt, dust or debris around fresh air intakes?

- Yes
- No

125c. Are fresh air intakes free of blockage?

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Indoor Air Quality

125d. Is accumulated dirt, dust or debris in ductwork?

- Yes
- No

125e. Are dampers functioning as designed?

- Yes
- No

125f. Condition of air filters:

- Good
- Fair
- Poor

125g. Outside air is adequate for occupant load:

- Yes
- No

125h. Rating of ventilation/indoor air quality:

- Good
- Fair
- Poor

125i. Comments:

(No Response)

126. Indoor Air Quality (IAQ) Plan (H)

1268a. Does the school district use EPA's Tools for Schools program?

- Yes
- No

126b. If No, is some other IAQ management plan used?

- Yes
- No

126c. Has the District assigned IAQ responsibilities to a designated individual?

- Yes
- No

126c.1 If Yes, what is their job title?

Health and Safety Officer

127. Does the school practice Integrated Pest Management (IPM)? (H)

- Yes
- No

127a. Is vegetation kept one foot away from the building?

- Yes
- No

127b. Are crevices and holes in walls, floors and pavement sealed or eliminated?

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Indoor Air Quality

127c. Is there a certified pesticide applicator on staff?

- Yes
- No

127d. Are pesticides used in the building?

- Yes
- No

127d.1 If Yes, how are they typically applied?

- Spot treatment
- Area wide treatments

127e. Are pesticides used on the grounds?

- Yes
- No

127e.1 If Yes, was an emergency exemption granted by the Board of Education?

- Yes
- No

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

- Yes
- No

128a. Has the facility been tested for the presence of radon?

- Yes
- No

128b. Were any of the results of the test greater than or equal to 4 picocuries per liter (pCi/L)?

- Yes
- No

128c. 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

128c.1 Describe other actions taken to mitigate elevated radon levels:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - C.S. Driver MS

Emergency Shelter

Emergency Shelter

129. Does this building serve as an emergency shelter?

Yes

No

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Building Information

Building Information

1. Name of school district

Marcellus CSD

2. SED District 8-Digit BEDS Code

421101060000

3. Building Name:

Marcellus High School

4. SED 4-Digit Facility Code:

0005

5. Survey Inspection Date:

08/25/2020

6. Building 911 Address:

1 Mustang Drive

7. City:

Marcellus

8. Zip Code:

13108

9. Certificate of Occupancy Status:

- A - Annual
- T - Temporary
- N - None

10. Certificate of Occupancy Expiration Date:

10/01/2021

10a. Is this a manufactured building? (Relocatable, modular, portable)

- Yes
- No

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

- Yes
- No

12. Was major construction/renovation work since 2015 conducted when school was in session?

- Yes
- No

13. Estimated capital construction expenses anticipated for this building through the 2024 calendar year excluding maintenance (to be answered after the building inspection is complete)

4,552,873.00

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

- Excellent
- Satisfactory
- Unsatisfactory
- Failing

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Building Information

15. Was overall building rating established after consultation with health and safety committee in accordance with Commissioner's Regulations 155.4(c)(1)?

- Yes
- No

16. A/E Firm Name:

King & King Architects

17. A/E Firm Address:

358 West Jefferson Street Syracuse, NY.

18. A/E Firm Phone Number:

3156712473

19. E-mail:

narburgh@kingarch.com

20. A/E Name:

Kirk Narburgh

21. A/E License #:

23235

Building Age, Gross Square Footage and Maintenance Staff

22. Building Age

	Year
Original Construction	1966
Addition #1	1969
Addition #2	1978
Addition #3	1990
Addition #4	0
Addition #5	0
Addition #6	0
Addition #7	0
Addition #8	0
Addition #9	0

23. Square feet of construction

	Sq Feet
Original construction	74,931.00
Addition #1	36,770.00
Addition #2	19,334.00
Addition #3	2,425.00
Addition #4	

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Building Information

	Sq Feet
	0.00
Addition #5	0.00
Addition #6	0.00
Addition #7	0.00
Addition #8	0.00
Addition #9	0.00

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

133,460

25. Number of Floors:

2

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

	Count Employees
Full-time custodians:	4
Part-time custodians:	1
Totals:	5

Building Ownership and Occupancy Status

27. 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

28. 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)

Building Users

29. How many students were registered to receive instruction in this building as of October 1, 2019? (If none, enter "0") and skip to "Program Spaces" section. (Do not include evening class students)

539

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

	Quantity
Permanent instructional spaces (i.e., regular classrooms)	539
Temporary instructional spaces (i.e., portable or demountable classrooms) attached to the building	0
Non-instructional spaces used as instructional spaces	0

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Building Information

31. If the answer is greater than zero, which types of non-instructional spaces were being used for instructional purposes on October 1, 2019? (check all that apply)

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

32. Grades Housed

- | | |
|---------------------------------------|--|
| <input type="checkbox"/> Pre-K | <input type="checkbox"/> 7th |
| <input type="checkbox"/> Kindergarten | <input type="checkbox"/> 8th |
| <input type="checkbox"/> 1st | <input checked="" type="checkbox"/> 9th |
| <input type="checkbox"/> 2nd | <input checked="" type="checkbox"/> 10th |
| <input type="checkbox"/> 3rd | <input checked="" type="checkbox"/> 11th |
| <input type="checkbox"/> 4th | <input checked="" type="checkbox"/> 12th |
| <input type="checkbox"/> 5th | <input type="checkbox"/> N/A (none) |
| <input type="checkbox"/> 6th | |

33. For how many instructional days during the 2018-19 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

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

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Program Spaces

Program Spaces

35. Number of instructional classrooms:

24

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

17,201.00

37. Other spaces provided:

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

37a. Describe other spaces

(No Response)

Space Adequacy

38. Rating of space adequacy:

- Good
- Fair
- Poor

38a. Enter comments:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Site Utilities

SITE UTILITIES

39. Water (H)

- Yes
- No

39a. Type of Service:

- Municipal or Utility provided
- Well
- Other

39b. Types of water service piping

- Iron
- Galvanized
- Copper
- Lead
- PVC
- Other
- N/A (None)

39c. Overall condition of water service piping

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

39d. Year of Last Major Reconstruction/Replacement:

2007

39e. Expected Remaining Useful Life (Years):

15

39f. Cost to Reconstruct/Replace \$:

20,000.00

39g. Comments:

115' section of 4" water service from "T" into building (by boiler room needs to be replaced.

40. Site Sanitary (H)

- Yes
- No

40a. Type of Service:

- Municipal or utility sewer
- Site septic
- Other

40b. Condition:

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

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Site Utilities

40c. Year of Last Major Reconstruction/Replacement:

1990

40d. Expected Remaining Useful Life (Years):

5

40e. Cost to reconstruct/Replace \$:

100,000.00

40f. Comments:

Replace sanitary line from building to street (420' and 2 structures)

41. Site Gas

- Yes
- No

41a. Type of gas service:

- Natural Gas
- Liquid Petroleum

41b. Condition:

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

41c. Year of Last Major Reconstruction/Replacement;

1990

41d. Expected Remaining Useful Life (Years):

10

41e. Cost to Reconstruct/Replace \$:

(No Response)

41f. Comments:

(No Response)

42. Site Fuel Oil

- Yes
- No

43. Site Electrical, Including Exterior Distribution

- Yes
- No

43a. Service Provider:

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

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Site Utilities

43b. Type of Service:

- Above Ground
- Below Ground
- N/A

43c. Condition:

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

43d. Year of Last Major Reconstruction/Replacement:

2009

43e. Expected Remaining Useful Life (Years):

15

43f. Cost to Reconstruct/Replace \$:

(No Response)

43g. Comments:

(No Response)

SITE FEATURES

44. Closed Drainage Pipe Stormwater Management System

44a. Does this facility have a closed pipe system?

- Yes
- No

44b. Condition:

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

44c. Year of Last Major Reconstruction/Replacement:

2006

44d. Expected Remaining Useful Life (Years):

35

44e. Cost to Reconstruct/Replace \$:

(No Response)

44f. Comments:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Site Utilities

45. Open Drainage Pipe Stormwater Management System

45a. Does this facility have an open stormwater system (ditch)?

- Yes
- No

45b. Condition:

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

45c. Year of Last Major Reconstruction/Replacement:

2006

45d. Expected Remaining Useful Life (Years):

5

45e. Cost to Reconstruct/Replace \$:

250,000.00

45f. Comments:

Repair drainage at temporary parking lot (old modified football field).

Provide concrete gutter and proper drainage along edge of parking lot and toe of slope at South side of building (near loading dock and LGI entrance).

Provide drainage along West side of building at toe of slope.

Improve drainage on roadway from baseball parking lot up to softball parking lot. Currently washes out road continuously.

46. Catch Basins/Drop Inlets/Manholes

46a. Does this facility have catch basins/drop inlets/manholes?

- Yes
- No

46b. Condition:

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

46c. Year of Last Major Reconstruction/Replacement:

2006

46d. Expected Remaining Useful Life (Years):

35

46e. Cost to Reconstruct/Replace \$:

25,000.00

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Site Utilities

46f. Comments:

Replace and repair drainage structures in select areas.

47. Culverts

47a. Does this facility have culverts?

- Yes
- No

47b. Condition:

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

47c. Year of Last Major Reconstruction/Replacement:

1966

47d. Expected Remaining Useful Life (Years):

5

47e. Cost to Reconstruct/Replace \$:

2,500.00

47f. Comments:

Remove damaged and non-functioning culvert at lawn area under sidewalk.

48. Outfalls

48a. Does this facility have outfalls?

- Yes
- No

49. Infiltration Basins/Chambers

49a. Does this facility have infiltration basins/chambers?

- Yes
- No

50. Retention Basins

50a. Does this facility have retention basins?

- Yes
- No

50b. Condition:

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

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Site Utilities

50c. Year of Last Major Reconstruction/Replacement:

2006

50d. Expected Remaining Useful Life (Years):

35

50e. Cost to Reconstruct/Replace \$:

25,000.00

50f. Comments:

Clean out detention basin of sediment, vegetation, and debris around outlet control pipe.

51. Wetponds

51a. Does this facility have wetponds?

Yes

No

52. Manufactured Stormwater Proprietary Units

52a. Does this facility have proprietary units?

Yes

No

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

Municipal storm sewer system

Combined sewer system

Surface Water

On-site recharge

Other (describe)

Not Applicable

54. Outfall Reconnaissance Inventory

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

Yes

No

Not Applicable

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Other Site Features

SITE FEATURES**55. Pavement (Roadways and Parking Lots)** Yes No**55a. Type: (check all that apply)** Concrete Asphalt Gravel Other**55b. Condition:** Excellent Satisfactory Unsatisfactory Non-Functioning Critical Failure**55c. Year of Last Major Reconstruction/Replacement:**

2009

55d. Expected Remaining Useful Life (Years):

5

55e. Cost to Reconstruct/Replace \$:

985,000.00

55f. Comments:

Provide for proper vehicle turn around.

Pave softball parking lot. Keep existing stone in place.

Expand section of softball parking lot to allow buses to properly turn around. Current condition is very tight.

Pave baseball parking lot. Keep existing stone in place.

Replace tennis court net posts and hold downs. Repair structural cracks and level existing low spots in asphalt. Re-color coat the tennis court surfacing.

Northeast parking lot asphalt showing signs of wear, surface cracking, "alligating", splitting of asphalt, limited drainage structures. Possibly mill and top, correct and repair drainage flow.

56. Sidewalks Yes No**56a. Type: (check all that apply)** Asphalt Concrete Gravel Paver Other

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Other Site Features

56b. Condition:

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

56c. Year of Last Major Reconstruction/Replacement:

2000

56d. Expected Remaining Useful Life (Years):

5

56e. Cost to Reconstruct/Replace \$:

372,500.00

56f. Comments:

Remove and replace old concrete curb with granite.

Remove burning bushes from back side of building for access to windows.

Replace and redesign concrete and curbing along Northeast parking lot.

Replace any remaining asphalt walkway with concrete all the way down the hill to North Street.

Replace old concrete or old granite curbs with new at various areas.

Replace old remaining sidewalk with new concrete and granite curbing.

57. Playgrounds and Playground Equipment

- Yes
- No

58. Athletic Fields and Play Fields

- Yes
- No

58a. Condition:

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

58b. Year of Last Major Reconstruction/Replacement:

2006

58c. Expected Remaining Useful Life (Years):

5

58d. Cost to Reconstruct/Replace \$:

200,000.00

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Other Site Features

58e. Comments:

Provide drainage for varsity baseball outfield.

Provide clay infield mix in front of dugouts, tie into a new fence perimeter warning track.

58f. Does the facility have synthetic turf field(s)

- Yes
- No

58f.1 If Yes, how many synthetic turf fields?

1

58f.2 Expected Remaining Useful Life of Synthetic Turf Field(s):

15

58f.3 Type of synthetic turf field infill:

CBR

59. Exterior Bleachers / Stadiums

- Yes
- No

59a. Condition:

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

59b. Year of Last Major Reconstruction/Replacement:

2006

59c. Expected Remaining Useful Life (Years):

15

59d. Cost to Reconstruct/Replace \$:

(No Response)

59e. Comments:

(No Response)

59f. Seating Capacity

(No Response)

60. Related Structures (such as Press Boxes, Dugouts, Climbing Walls, etc.)

- Yes
- No

60a. Condition:

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

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Other Site Features

60b. Year of Last Major Reconstruction/Replacement:

2006

60c. Expected Remaining Useful Life (Years):

15

60d. Cost to Reconstruct/Replace \$:

122,500.00

60e. Comments:

Replace varsity baseball field backstop.

Provide gutters at varsity baseball field 3rd base dugout/pressbox roof. Review with architect.

Replace varsity baseball field stairs and railings.

Provide bottom rail at tennis court fencing.

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Building Structure

Building Structure

61. Foundation (S)

61a. Type (check all that apply):

- Reinforced Concrete
- Masonry on Concrete Footing
- Other (specify)

61a1. If "Other" please specify

(No Response)

61b. Evidence of structural concerns (check all that apply):

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

61c. Condition:

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

61d. Year of Last Major Reconstruction/Replacement:

1966

61e. Expected Remaining Useful Life (Years):

10

61f. Cost to Reconstruct/Replace \$:

(No Response)

61g. Comments:

(No Response)

62. Piers (S)

- Yes
- No

62f. Cost to Reconstruct/Replace \$:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Building Structure

63. Columns (S)

Type (check all that apply):

- Concrete
- Masonry
- Steel
- Stone
- Wood
- Other (specify)
- N/A (None)

63.1. If "Other" please specify

(No Response)

63a. Evidence of structural concerns (check all that apply)

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

63b. Condition:

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

63c. Year of Last Major Reconstruction/Replacement

1966

63d. Expected Remaining Useful Life (Years):

25

63e. Cost to Reconstruct/Replace \$:

(No Response)

63f. Comments:

(No Response)

64. Footings (S)

Type (check all that apply):

- Concrete
- Other (specify)

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Building Structure

64a. Evidence of structural concerns (check all that apply)

- Structural Cracks
- Heaving/Jacking
- Decay/Corrosion
- Water Penetration
- Unsupported Ends
- Other (specify)
- None

64.a1. If "Other" please specify

(No Response)

64b. Condition:

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

64c. Year of Last Major Reconstruction/Replacement

1990

64d. Expected Remaining Useful Life (Years):

20

64e. Cost to Reconstruct/Replace \$:

(No Response)

64f. Comments:

(No Response)

65. Structural Floors (S)

65a. Type (check all that apply):

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

65b. 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

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Building Structure

65b.1 Describe Other Problems:

(No Response)

65c. Evidence of Structural Concerns with Structural Floor Deck (check all that apply):

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

65d. Overall Condition of Structural Floors:

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

65e. Year of Last Major Reconstruction/Replacement:

1966

65f. Expected Remaining Useful Life (Years):

10

65g. Cost to Reconstruct/Replace \$:

(No Response)

65h. Comments:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Building Envelope

BUILDING ENVELOPE

66. Exterior Walls/Columns (S)

66a. Material (check all that apply):

- Aluminum/Glass Curtain Wall
- Brick
- Concrete
- Composite Insulated Panels
- Masonry
- Steel
- Wood
- Other (specify)

66a.1 Specify Other Material:

masonry

66b. Evidence of Structural Concerns with Support System (columns, base plates, connections, etc.) (check all that apply):

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

66b.1 Describe Other Problems:

(No Response)

66c. Evidence of Concerns with Exterior Cladding (check all that apply):

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

66c.1 Describe Other Problems:

(No Response)

66d. Overall Condition of Exterior Walls/Columns:

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

66e. Year of Last Major Reconstruction/Replacement:

2005

66f. Expected Remaining Useful Life (Years):

30

66g. Cost to Reconstruct/Replace \$:

141,225.00

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Building Envelope

66h. Comments:

Masonry restoration, add storage behind stage.

67. Chimneys (S)

Yes

No

67a. Material (check all that apply):

Masonry

Concrete

Metal

Wood

Other

67a.1 Specify other:

(No Response)

67b. Overall Condition of Chimneys:

Excellent

Satisfactory

Unsatisfactory

Non-Functioning

Critical failure

67c. Year of Last Major Reconstruction/Replacement:

2017

67.d Expected Remaining Useful Life (Years):

25

67e. Cost to Reconstruct/Replace \$:

(No Response)

67f. Comments:

(No Response)

68. Parapets (S)

Yes

No

68a. Construction Type (check all that apply):

Masonry

Concrete

Metal

Wood

Other (specify)

68a.1 Specify Other:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Building Envelope

68b. Overall condition of parapets:

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

68c. Year of Last Major Reconstruction/Replacement:

2016

68d. Expected Remaining Useful Life (Years):

15

68e. Cost to Reconstruct/Replace \$:

(No Response)

68f. Comments:

(No Response)

69. Exterior Doors

69a. Overall Condition of Exterior Door Units:

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

69b. Do any exterior doors have magnetic locking devices?

- Yes
- No

69c. Safety/Security features are adequate?

- Yes
- No

69d. Year of Last Major Reconstruction/Replacement:

2007

69e. Expected Remaining Useful Life (Years):

5

69f. Cost to Reconstruct/Replace \$:

26,723.00

69g. Comments:

Add cafeteria exit. Replace auditorium overhead door. Replace press box doors.

70. Exterior Steps, Stairs, Ramps (S)

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Building Envelope

70a. Construction Type (Check all that apply)

- Concrete
- Paver
- Steel
- Wood
- Other (specify)

70b. If "other", specify here

(No Response)

70c. Overall Condition of Exterior Steps, Stairs and Ramps

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

70d. Year of Last Major Reconstruction/Replacement:

1697

70e. Expected Remaining Useful Life (Years):

5

70f. Cost to Reconstruct/Replace \$:

125,000.00

70g. Comments:

Replace entrance handicap ramp and sidewalk, auditorium dock wall. Add stair to loading dock.

Repair loading dock concrete. Potentially remove metal stairs. Review with architect.

Provide fencing/safety railings along North side loading dock CMU wall built by architect.

Sand and paint stair handrails. Repair, parge and install concrete repair system to stairs.

71. Fire Escapes (S)

71a. Does This Facility Have One or More Fire Escapes?

- Yes
- No

72. Windows

- Yes
- No

72a. Window Material: (check all that apply)

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

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Building Envelope

72a1. If "Other" please specify

(No Response)

72b. Overall Condition of Windows:

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

72c. All Rescue Windows are Operable:

- Yes
- No
- N/A

72d. Year of Last Major Reconstruction/Replacement:

2000

72e. Expected Remaining Useful Life (Years):

10

72f. Cost to Reconstruct/Replace \$:

(No Response)

72g. Comments:

(No Response)

73. Roof and Skylights (S)

- Yes
- No

73a. Type of roof construction (check all that apply):

- Concrete on metal deck on metal trusses/joists
- Concrete (poured or plank) on concrete beams
- Gypsum (poured or plank) on metal trusses/joists
- Metal deck on metal trusses/joists
- Wood deck on wood trusses/joists
- Wood deck on metal trusses/joists
- Tectum on metal trusses/joists
- Other (describe below)

73a.1 Other roof construction type:

(No Response)

73b. Type of roofing material (check all that apply):

- Single-ply membrane
- Built-up
- Asphalt shingle
- Pre-formed metal
- IRMA
- Slate
- Fluid applied seamless surfacing
- Other (describe below)

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Building Envelope

73b.1 Other roofing material:

(No Response)

73c. Evidence of structural concerns with roof support system (beams/joists/trusses, etc.) (check all that apply):

- Structural cracks
- Unsupported ends
- Rot/Decay/Corrosion
- Deflection
- Seriously damaged/missing components
- Other concerns (describe)
- None

73c.1 Describe other concerns:

(No Response)

73d. Evidence of structural concerns with roof deck (check all that apply):

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

73e. Does this facility have skylights?

- Yes
- No

73f. Skylight material (check all that apply):

- Plastic
- Glass
- Other
- N/A

73g. Overall condition of skylights:

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

73h. Evidence of concerns with roofing, skylights, flashings, and drains (check all that apply):

- Failures/Splits/Cracks
- Rot/Decay/Corrosion
- Inadequate flashing/curbs/pitch pockets
- Inadequate or poorly functioning roof drains
- Evidence of water penetration/active leaks
- Other (specify)
- None

73h.1 Specify other concerns:

leaks

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Building Envelope

73i. Overall Condition of Roof and Skylights:

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

73j. Year of Last Major Reconstruction/Replacement:

2016

73k. Expected Remaining Useful Life (Years):

25

73l. Cost to Reconstruct/Replace \$:

(No Response)

73m. Comments:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Building Interiors

BUILDING INTERIOR

74. Interior Bearing Walls and Fire Walls (S)

- Yes
- No

74a. Overall condition of interior bearing walls and fire walls:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical Failure

74b. Year of Last Major Reconstruction/Replacement:

1990

74c. Expected Remaining Useful Life (Years):

15

74d. Cost to Reconstruct/Replace \$:

(No Response)

74e. Comments:

(No Response)

75. Other Interior Walls

- Yes
- No

75a. Overall condition of other interior walls:

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

75b. Year of Last Major Reconstruction/Replacement:

2009

75c. Expected Remaining Useful Life (Years):

5

75d. Cost to Reconstruct/Replace \$:

600,000.00

75e. Comments:

Renovate cafeteria and kitchen. Add wall to secure auditorium fan room. Renovate auditorium toilet rooms. Address cracking in auditorium corridor cmu wall.

76. Carpet

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Building Interiors

76a. Where located (check all that apply):

- Classrooms
- Corridors
- Offices
- Assembly Spaces (Auditorium, Gym, Play Room, etc.)
- Other Areas

76b. Condition:

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

76c. Year of Last Major Reconstruction/Replacement:

2010

76d. Expected Remaining Useful Life (Years):

5

76e. Cost to Reconstruct/Replace \$:

(No Response)

76f. Comments:

(No Response)

77. Resilient Tiles or Sheet Flooring

- Yes
- No

77a. Where located (check all that apply):

- Classrooms
- Corridors
- Offices
- Assembly Spaces (Auditorium, Gym, Play Room, etc.)
- Other Areas

77b. Overall condition of resilient tiles or sheet flooring:

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

77c. Year of Last Major Reconstruction/Replacement:

2000

77d. Expected Remaining Useful Life (Years):

5

77e. Cost to Reconstruct/Replace \$:

144,000.00

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Building Interiors

77f. Comments:

Replace VAT flooring, renovate cafeteria and auditorium toilet room.

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

- Yes
- No

78a. Where located (check all that apply):

- Classrooms
- Corridors
- Offices
- Assembly Spaces (Auditorium, Gym, Play Room, etc.)
- Kitchen
- Locker Rooms/Toilet Rooms
- Other Areas

78b. Overall condition of hard flooring:

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

78c. Year of Last Major Reconstruction/Replacement:

2009

78d. Expected Remaining Useful Life (Years):

5

78e. Cost to Reconstruct/Replace \$:

100,000.00

78f. Comments:

renovate kitchen

79. Wood Flooring

- Yes
- No

79a. Where located (check all that apply):

- Classrooms
- Corridors
- Offices
- Assembly Spaces (Auditorium, Gym, Play Room, etc.)
- Other Areas

79b. Overall condition of wood flooring:

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

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Building Interiors

79c. Year of Last Major Reconstruction/Replacement:

1966

79d. Expected Remaining Useful Life (Years):

5

79e. Cost to Reconstruct/Replace \$:

150,000.00

79f. Comments:

Auditorium stage flooring has reached end of useful life.

80. Ceilings (H)

Yes

No

80a. Overall condition of ceilings:

Excellent

Satisfactory

Unsatisfactory

Non-Functioning

Critical Failure

80b. Year of Last Major Reconstruction/Replacement:

2016

80c. Expected Remaining Useful Life (Years):

5

80d. Cost to Reconstruct/Replace \$:

360,000.00

80e. Comments:

Renovate cafeteria and kitchen. Renovate auditorium corridor ceilings and auditorium toilet room ceilings.

81. Lockers

Yes

No

81a. Overall condition of lockers:

Excellent

Satisfactory

Unsatisfactory

Non-Functioning

Critical Failure

81b. Year of Last Major Reconstruction/Replacement:

2016

81c. Expected Remaining Useful Life (Years):

20

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Building Interiors

81d. Cost to Reconstruct/Replace \$:

(No Response)

81e. Comments:

(No Response)

82. Interior Doors

Yes

No

82a. Overall condition of interior door units:

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

82b. Overall condition of interior door hardware:

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

82c. Year of Last Major Reconstruction/Replacement:

2016

82d. Expected Remaining Useful Life (Years):

20

82e. Cost to Reconstruct/Replace \$:

90,000.00

82f. Comments:

Replace gym doors and folding partition. Auditorium wing hardware is non-ADA, replace, auditorium wing doors are damaged, replace.

83. Interior Stairs (H)

Yes

No

83a. Overall condition of interior stairs:

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

83b. Stair material

- Concrete
- Steel
- Wood
- Other

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Building Interiors

83c. Year of Last Major Reconstruction/Replacement:

1967

83d. Expected Remaining Useful Life (Years):

10

83e. Cost to Reconstruct/Replace \$:

(No Response)

83f. Comments:

(No Response)

84. Elevator, Lift, and Escalators (H)

- Yes
- No

84a. Overall condition of elevators, lifts, escalators:

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

84b. Year of Last Major Reconstruction/Replacement:

1967

84c. Expected Remaining Useful Life (Years):

5

84d. Cost to Reconstruct/Replace \$

100,000.00

84e. Comments:

(No Response)

85. Swimming Pool and Swimming Pool Systems (H)

- Yes
- No

86. Interior Bleachers

- Yes
- No

86a. Overall condition of interior bleachers:

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

86b. Year of Last Major Reconstruction/Replacement:

1990

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Building Interiors

86c. Expected Remaining Useful Life (Years):

0

86d. Cost to Reconstruct/Replace \$

145425

86e. Comments:

Refurbish or Replace gym bleachers

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

HVAC Systems

HVAC Systems

87. Heat Generating Systems (H)

- Yes
- No

87a. Heat generation source (check all that apply):

- Biomass
- Boiler / Hot Water
- Boiler / Steam
- Cogeneration Plant
- Electric
- Furnace / Forced Air
- Geothermal
- Heat Pump
- Unit Ventilation
- Other (describe below)

87a.1 Other heat generation source:

(No Response)

87b. Overall condition of heat generating systems:

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

87c. Year of Last Major Reconstruction/Replacement:

2016

87d. Expected Remaining Useful Life (Years):

20

87e. Cost to Reconstruct/Replace \$:

(No Response)

87f. Comments:

(No Response)

88. Ventilation System (exhaust fans, etc) (H)

- Yes
- No

88a. Type of ventilation system (check all that apply)

- | | |
|--|--|
| <input type="checkbox"/> Natural ventilation | <input type="checkbox"/> Heat pump |
| <input checked="" type="checkbox"/> Central system | <input checked="" type="checkbox"/> Split system/ variable refrigerant |
| <input checked="" type="checkbox"/> Energy recovery ventilator | <input checked="" type="checkbox"/> Powered relief air system |
| <input checked="" type="checkbox"/> Rooftop units | <input checked="" type="checkbox"/> Gravity/barometric relief |
| <input checked="" type="checkbox"/> Unitary (UVs, FC/BC, PTAC) | <input type="checkbox"/> Other (specify) |
| <input type="checkbox"/> Forced air furnace | |

88b. If "Other" please specify here

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

HVAC Systems

88c. Overall condition of ventilation systems

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical Failure

88d. Year of last major reconstruction/replacement

2016

88e. Expected remaining useful life (years):

25

88f. Cost to reconstruct/replace \$:

50,000

88g. Comments

Band room needs ventilation upgrades

89. Mechanical Cooling / Air-Conditioning Systems

- Yes
- No

89a. Types of mechanical cooling

- Chiller/chilled water
- Geothermal
- Air cooled
- Water cooled
- DX/Split system
- Heat pump

89b. Overall condition of cooling/air-conditioning systems:

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

89c. Year of Last Major Reconstruction/Replacement:

2016

89d. Expected Remaining Useful Life (Years):

15

89e. Cost to Reconstruct/Replace \$:

(No Response)

89f. Comments:

(No Response)

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

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

HVAC Systems

90a. Overall condition of piped heating and cooling distribution systems:

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

90b. Year of Last Major Reconstruction/Replacement:

2016

90c. Expected Remaining Useful Life (Years):

20

90d. Cost to Reconstruct/Replace \$:

(No Response)

90e. Comments:

(No Response)

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

- Yes
- No

91a. Overall condition of ducted heating and cooling distribution systems:

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

91b. Year of Last Major Reconstruction/Replacement:

2016

91c. Expected Remaining Useful Life (Years):

25

91d. Cost to Reconstruct/Replace \$:

(No Response)

91e. Comments:

(No Response)

92. HVAC Control Systems (H)

- Yes
- No

92a. Type of control system

- Pneumatic
- Electric
- Digital Direct Control (DDC)
- Web based DDC

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

HVAC Systems

92b. Overall condition of control systems:

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

92c. Year of Last Major Reconstruction/Replacement:

2016

92d. Expected Remaining Useful Life (Years):

20

92e. Cost to Reconstruct/Replace \$:

(No Response)

92f. Comments:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Plumbing Systems

PLUMBING

93. Water Supply System (H)

- Yes
- No

93a. Types of pipes (check all that apply):

- Asbestos/transite
- Copper
- Galvanized
- Iron
- Lead
- PVC/CPVC/PEX/Plastic
- Other (specify)

93b. If "Other" please specify here

(No Response)

93c. Overall condition of water supply system:

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

93d. Year of Last Major Reconstruction/Replacement:

2016

93e. Expected Remaining Useful Life (Years):

15

93f. Cost to Reconstruct/Replace \$:

(No Response)

93g. Comments:

(No Response)

94. Sanitary System (H)

- Yes
- No

94a. Types of pipes (check all that apply):

- Iron
- Galvanized
- Copper
- Glass/ceramic
- PVC/CPVC/ABS/poly propylene/plastic
- Lead
- Other (specify)

94a1. If "Other" please specify

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Plumbing Systems

94b. Types of special sanitary systems (Check all that apply)

- Acid waste and vent
- Grease interceptor
- Oil separator
- Pumping station
- Sediment trap
- Septic tank
- Waste water treatment plant

94c. Overall condition of sanitary system:

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

94d. Year of Last Major Reconstruction/Replacement:

2016

94e. Expected Remaining Useful Life (Years):

25

94f. Cost to Reconstruct/Replace \$:

(No Response)

94g. Comments:

(No Response)

95. Storm Water Drainage System (H)

- Yes
- No

95a. Types of pipes (check all that apply)

- Iron
- Galvanized
- Copper
- Lead
- Plastic
- Other

95a1. If "Other" please specify

(No Response)

95b. Overall condition of storm water drainage system

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

95c. Year of Last Major Reconstruction/Replacement

2016

95d. Expected Remaining Useful Life (Years)

25

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Plumbing Systems

95e. Cost to Reconstruct/Replace \$:

(No Response)

95f. Comments:

(No Response)

96. Hot Water Heaters (H)

- Yes
- No

96a. Type of fuel (check all that apply):

- Oil
- Natural Gas
- Electricity
- Propane
- Other (specify)

96b. If "Other" please specify

(No Response)

96c. Overall condition of hot water heaters:

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

96d. Year of Last Major Reconstruction/Replacement:

2016

96e. Expected Remaining Useful Life (Years):

10

96f. Cost to Reconstruct/Replace \$:

(No Response)

96g. Comments:

(No Response)

97. Plumbing Fixtures (H)

- Yes
- No

97a. Overall condition of plumbing fixtures (including toilets, urinals, lavatories, sinks, showers, etc):

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

97b. Year of Last Major Reconstruction/Replacement:

2016

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Plumbing Systems

97c. Expected Remaining Useful Life (Years):

15

97d. Cost to Reconstruct/Replace \$:

(No Response)

97e. Comments:

(No Response)

98. Water Outlets/Taps for Drinking/Cooking Purposes (H)

- Yes
- No

98a. Overall condition of water outlets/taps (drinking fountains, bubblers, bottle fillers, kitchen prep, ice machines, etc).

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

98b. Year of last major reconstruction/replacement:

2016

98c. Expected remaining useful life (years):

15

98d. Cost to reconstruct/replace \$:

(No Response)

98e. Comments

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Fire Suppression Systems

Fire Suppression Systems

99. Fire Suppression System (H)

- Yes
- No

99a. Type of fire suppression system (check all that apply)

- Wet sprinkler system
- Dry sprinkler system
- Standpipes
- Hose cabinets
- Kitchen hood fire suppression
- Data special agent suppression
- Limited area sprinkler system
- Dust collector spark arrestor
- Paint booth fire suppression
- Other (describe)

99b. If "other" please describe below

(No Response)

99c. Overall condition of sprinkler systems:

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

99d. Year of Last Major Reconstruction/Replacement:

1966

99e. Expected Remaining Useful Life (Years):

5

99f. Cost to Reconstruct/Replace \$:

25,000.00

99g. Comments:

Add type-1 hood and makeup air unit

100. Kitchen Hoods (H)

- Yes
- No

100a. Type of hood

- Yes- Type 1 grease and smoke
- Yes- Type 2 heat and condensation

100b. Is kitchen exhaust system appropriate for all current appliances it serves?

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Fire Suppression Systems

100c. Overall Condition of Kitchen Hoods

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

100d. Year of Last Major Reconstruction/Replacement:

1966

100e. Expected Remaining Useful Life (Years):

5

100f. Cost to Reconstruct/Replace \$:

80000

100g. Comments

Replace hood with type-1 hood and makeup air unit

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Electrical Systems

ELECTRICAL SYSTEMS

101. Electrical Power Distribution System (H)

- Yes
- No

101a. Electrical supply meets current needs:

- Yes
- No

101b. Condition of electrical power distribution system:

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

101c. Year of last major reconstruction/replacement?

2016

101d. Expected remaining useful life (years):

15

101e. Cost to reconstruct/replace:

(No Response)

101f. Comments:

(No Response)

102. Lighting Fixtures (H)

- Yes
- No

102a. Condition of lighting figures:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure

102b. Year of last major reconstruction/replacement:

2016

102c. Expected remaining useful life (years):

15

102d. Cost to reconstruct/replace:

(No Response)

102e. Comments

(No Response)

103. Emergency/ Exit Lighting Systems (H):

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Electrical Systems

103a. Overall condition of emergency/exit lighting systems:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure

103b. Year of last major reconstruction/replacement:

2016

103c. Expected remaining useful life (years):

15

103d. Cost to reconstruct/replace:

3000

103e. Comments

Confirm coverage in 2nd flr. corridor.

104. Emergency or standby power system (H)

- Yes
- No

105. Fire Alarm Systems (manual, automatic fire detection, and notification appliances) (H)

- Yes
- No

105a. Overall condition of fire alarm system:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure

105b. Year of last major reconstruction/replacement:

2016

105c. Expected remaining useful life (years):

5

105d. Cost to reconstruct/replace:

175,000

105e. Comments

Replace and add voice notification devices and upgrade main FA/NAC panels and cabling.

106. Carbon Monoxide Alarm System (H)

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Electrical Systems

106a. Type of alarm system:

- 10-year battery stand alone alarm
- hardwired/interconnected detection and alarm
- gas detection (eg NG/CO)
- Other (specify)

106b. If "Other" please specify

(No Response)

106c. Overall condition of carbon monoxide alarm system:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure

106d. Year of last major reconstruction/replacement:

2016

106e. Expected remaining useful life (years):

10

106f. Cost to reconstruct/replace:

(No Response)

106g. Comments

(No Response)

107. Communication Systems (H)

- Yes
- No

107a. Type of communication system (check all that apply)

- Public Address
- Phones (VOIP)
- Phones (Cellular)
- Phones (other)
- Mass Notification
- Emergency voice communication fire alarm system
- Lockdown notification system
- Other (eg. radio) (describe below)

107b. If "Other" please describe

(No Response)

107c. Communication systems are adequate:

- Yes
- No

107d. Condition of communication system:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Electrical Systems

107e. Year of last major reconstruction/replacement:

2016

107f. Expected remaining useful life:

10

107g. Cost to replace/reconstruct:

(No Response)

107h. Comments

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Student Transportation Facilities

Student Transportation Facilities

108. Is this building a transportation facility

- Yes
- No

109. Does this facility have a fuel dispensing system?

- Yes
- No

110. Does this facility have vehicle lifts

- Yes
- No

111. Does this facility have a bus wash system?

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Accessibility

ACCESSIBILITY**112. Exterior Accessible Route to Building (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

112a. Features provided for exterior accessible route (check all that apply)

- Curb ramps
 Exterior ramps
 Handicap parking

112b. Cost of improvements needed to provide exterior accessible route to building \$:

135000

112c. Comment

Provide ADA curb ramps with truncated domes at South concrete walkway from parking lot toward Elementary School.

Provide ADA curb ramp at West side walkway. Grade slope of walk to be less than 5% in areas. Replace asphalt with concrete.

113. Is there an exterior accessible route to recreational facilities?

- Yes
 No

113a. Cost of improvements to provide exterior accessible route(s) to recreational facilities \$:

175000

113b. Comments

Provide bleacher pad at varsity baseball field, along with ADA accessibility from ADA parking. Will most likely need to provide revised ADA parking location to make grades work.

Provide bleacher pad at varsity softball field, along with ADA access.

114. Exterior recreational facilities that are on an accessible route and meet accessibility standards (check all that apply)

- Playground and play equipment
 Playfield(s)
 Athletic Field(s)
 Exterior Bleachers
 Bathroom Facilities
 Concession Stand

114a. Cost of improvements to provide exterior accessible recreational facilities \$:

(No Response)

114b. Comments

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Accessibility

115. 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 interior accessible interior route as specified above?

- Yes
- No

115a. Cost of improvements needed to provide interior accessible route(s) as specified above \$:

(No Response)

115b. Comments

(No Response)

116. Does this facility have interior spaces that meet accessibility standards (check all that apply)

- Classrooms
- Labs (science, art, technology, etc)
- Shops
- Main Office
- Health Office
- Gymnasium
- Cafeteria
- Auditorium
- Stage
- Restrooms on each floor

116a. Cost of improvements to provide interior spaces that meet accessibility standards \$:

(No Response)

116b. Comments

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Environment/Comfort/Health

ENVIRONMENT/COMFORT/HEALTH

117. General Appearance

117a. Overall Rating:

- Good
- Fair
- Poor

117b. Comments:

(No Response)

118. Cleanliness (H)

118a. Overall Rating:

- Good
- Fair
- Poor

118b. Comments:

(No Response)

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

- Yes
- No

119a. If yes: at least 6 feet long?

- Yes
- No

120. Is there noise in classrooms from HVAC units, traffic, etc. that may impact education? (H)

- Yes
- No

121. Lighting Quality (H):

121a. Types of lighting in general purpose classrooms (check all that apply):

- Daylight (natural)
- Not full spectrum
- Full spectrum
- LED
- Flourescent
- Other (describe)

121b. Are there blinds in the classroom to prevent glare?

- Yes
- No

123c. Overall Rating:

- Good
- Fair
- Poor

121d. Comments:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Environment/Comfort/Health

122. Evidence of Vermin (H)

122a. Is there evidence of active infestations of...(check all that apply)?

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

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Indoor Air Quality

Indoor Air Quality

123. Mold (H)

123a. Is there visible mold or moldy odors?

- Yes
- No

123b. Are any surfaces constructed of any of the following materials?

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

123c. Is there evidence of water intrusion?

- Yes
- No

123d. Estimated cost of necessary improvements \$:

(No Response)

123e. Comments:

(No Response)

124. Humidity/Moisture (H)

124a. Overall rating of humidity/moisture condition in building:

- Good
- Fair
- Poor

124b. 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

124c. 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

125. Ventilation: fresh air intake locations, air filters, etc. (H)

125a. Are fresh air intakes near the bus loading, truck delivery, or garbage storage/disposal areas?

- Yes
- No

125b. Is there accumulated dirt, dust or debris around fresh air intakes?

- Yes
- No

125c. Are fresh air intakes free of blockage?

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Indoor Air Quality

125d. Is accumulated dirt, dust or debris in ductwork?

- Yes
- No

125e. Are dampers functioning as designed?

- Yes
- No

125f. Condition of air filters:

- Good
- Fair
- Poor

125g. Outside air is adequate for occupant load:

- Yes
- No

125h. Rating of ventilation/indoor air quality:

- Good
- Fair
- Poor

125i. Comments:

(No Response)

126. Indoor Air Quality (IAQ) Plan (H)

1268a. Does the school district use EPA's Tools for Schools program?

- Yes
- No

126b. If No, is some other IAQ management plan used?

- Yes
- No

126c. Has the District assigned IAQ responsibilities to a designated individual?

- Yes
- No

126c.1 If Yes, what is their job title?

Health and Safety Officer

127. Does the school practice Integrated Pest Management (IPM)? (H)

- Yes
- No

127a. Is vegetation kept one foot away from the building?

- Yes
- No

127b. Are crevices and holes in walls, floors and pavement sealed or eliminated?

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Indoor Air Quality

127c. Is there a certified pesticide applicator on staff?

- Yes
- No

127d. Are pesticides used in the building?

- Yes
- No

127d.1 If Yes, how are they typically applied?

- Spot treatment
- Area wide treatments

127e. Are pesticides used on the grounds?

- Yes
- No

127e.1 If Yes, was an emergency exemption granted by the Board of Education?

- Yes
- No

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

- Yes
- No

128a. Has the facility been tested for the presence of radon?

- Yes
- No

128b. Were any of the results of the test greater than or equal to 4 picocuries per liter (pCi/L)?

- Yes
- No

128c. 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

128c.1 Describe other actions taken to mitigate elevated radon levels:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Marcellus HS

Emergency Shelter

Emergency Shelter

129. Does this building serve as an emergency shelter?

Yes

No

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Building Information

Building Information

1. Name of school district

Marcellus CSD

2. SED District 8-Digit BEDS Code

421101060000

3. Building Name:

Transportation Facility

4. SED 4-Digit Facility Code:

5012

5. Survey Inspection Date:

08/25/2020

6. Building 911 Address:

9 Mustang Hill

7. City:

Marcellus

8. Zip Code:

13108

9. Certificate of Occupancy Status:

- A - Annual
- T - Temporary
- N - None

10. Certificate of Occupancy Expiration Date:

10/01/2021

10a. Is this a manufactured building? (Relocatable, modular, portable)

- Yes
- No

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

- Yes
- No

12. Was major construction/renovation work since 2015 conducted when school was in session?

- Yes
- No

13. Estimated capital construction expenses anticipated for this building through the 2024 calendar year excluding maintenance (to be answered after the building inspection is complete)

600,800.00

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

- Excellent
- Satisfactory
- Unsatisfactory
- Failing

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Building Information

15. Was overall building rating established after consultation with health and safety committee in accordance with Commissioner's Regulations 155.4(c)(1)?

- Yes
- No

16. A/E Firm Name:

King & King Architects

17. A/E Firm Address:

358 West Jefferson Street Syracuse, NY.

18. A/E Firm Phone Number:

3156712400

19. E-mail:

narburgh@kingarch.com

20. A/E Name:

Kirk Narburgh

21. A/E License #:

23235

Building Age, Gross Square Footage and Maintenance Staff

22. Building Age

	Year
Original Construction	2006
Addition #1	0
Addition #2	0
Addition #3	0
Addition #4	0
Addition #5	0
Addition #6	0
Addition #7	0
Addition #8	0
Addition #9	0

23. Square feet of construction

	Sq Feet
Original construction	13,443.00
Addition #1	0.00
Addition #2	0.00
Addition #3	0.00
Addition #4	

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Building Information

	Sq Feet
	0.00
Addition #5	0.00
Addition #6	0.00
Addition #7	0.00
Addition #8	0.00
Addition #9	0.00

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

13,443

25. Number of Floors:

1

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

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

Building Ownership and Occupancy Status

27. 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

28. 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)

28a. Describe use for other district purposes:

transportation

Building Users

29. How many students were registered to receive instruction in this building as of October 1, 2019? (If none, enter "0") and skip to "Program Spaces" section. (Do not include evening class students)

0

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

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

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Building Information

	Quantity
	0

31. If the answer is greater than zero, which types of non-instructional spaces were being used for instructional purposes on October 1, 2019? (check all that apply)

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

32. Grades Housed

- | | |
|---------------------------------------|--|
| <input type="checkbox"/> Pre-K | <input type="checkbox"/> 7th |
| <input type="checkbox"/> Kindergarten | <input type="checkbox"/> 8th |
| <input type="checkbox"/> 1st | <input type="checkbox"/> 9th |
| <input type="checkbox"/> 2nd | <input type="checkbox"/> 10th |
| <input type="checkbox"/> 3rd | <input type="checkbox"/> 11th |
| <input type="checkbox"/> 4th | <input type="checkbox"/> 12th |
| <input type="checkbox"/> 5th | <input checked="" type="checkbox"/> N/A (none) |
| <input type="checkbox"/> 6th | |

33. For how many instructional days during the 2018-19 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

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

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Program Spaces

Program Spaces

35. Number of instructional classrooms:

0

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

0.00

37. Other spaces provided:

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

37a. Describe other spaces

(No Response)

Space Adequacy

38. Rating of space adequacy:

- Good
- Fair
- Poor

38a. Enter comments:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Site Utilities

SITE UTILITIES

39. Water (H)

- Yes
- No

39a. Type of Service:

- Municipal or Utility provided
- Well
- Other

39b. Types of water service piping

- Iron
- Galvanized
- Copper
- Lead
- PVC
- Other
- N/A (None)

39c. Overall condition of water service piping

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

39d. Year of Last Major Reconstruction/Replacement:

2006

39e. Expected Remaining Useful Life (Years):

30

39f. Cost to Reconstruct/Replace \$:

(No Response)

39g. Comments:

(No Response)

40. Site Sanitary (H)

- Yes
- No

40a. Type of Service:

- Municipal or utility sewer
- Site septic
- Other

40b. Condition:

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

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Site Utilities

40c. Year of Last Major Reconstruction/Replacement:

2006

40d. Expected Remaining Useful Life (Years):

30

40e. Cost to reconstruct/Replace \$:

(No Response)

40f. Comments:

(No Response)

41. Site Gas

- Yes
- No

41a. Type of gas service:

- Natural Gas
- Liquid Petroleum

41b. Condition:

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

41c. Year of Last Major Reconstruction/Replacement;

2006

41d. Expected Remaining Useful Life (Years):

35

41e. Cost to Reconstruct/Replace \$:

(No Response)

41f. Comments:

(No Response)

42. Site Fuel Oil

- Yes
- No

43. Site Electrical, Including Exterior Distribution

- Yes
- No

43a. Service Provider:

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

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Site Utilities

43b. Type of Service:

- Above Ground
- Below Ground
- N/A

43c. Condition:

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

43d. Year of Last Major Reconstruction/Replacement:

2006

43e. Expected Remaining Useful Life (Years):

25

43f. Cost to Reconstruct/Replace \$:

(No Response)

43g. Comments:

Surge protection device in main gear non-functional due to surge in incoming power.

SITE FEATURES

44. Closed Drainage Pipe Stormwater Management System

44a. Does this facility have a closed pipe system?

- Yes
- No

44b. Condition:

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

44c. Year of Last Major Reconstruction/Replacement:

2006

44d. Expected Remaining Useful Life (Years):

10

44e. Cost to Reconstruct/Replace \$:

(No Response)

44f. Comments:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Site Utilities

45. Open Drainage Pipe Stormwater Management System

45a. Does this facility have an open stormwater system (ditch)?

- Yes
- No

45b. Condition:

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

45c. Year of Last Major Reconstruction/Replacement:

2006

45d. Expected Remaining Useful Life (Years):

10

45e. Cost to Reconstruct/Replace \$:

(No Response)

45f. Comments:

(No Response)

46. Catch Basins/Drop Inlets/Manholes

46a. Does this facility have catch basins/drop inlets/manholes?

- Yes
- No

46b. Condition:

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

46c. Year of Last Major Reconstruction/Replacement:

2006

46d. Expected Remaining Useful Life (Years):

10

46e. Cost to Reconstruct/Replace \$:

(No Response)

46f. Comments:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Site Utilities

47. Culverts

47a. Does this facility have culverts?

- Yes
- No

47b. Condition:

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

47c. Year of Last Major Reconstruction/Replacement:

2006

47d. Expected Remaining Useful Life (Years):

0

47e. Cost to Reconstruct/Replace \$:

1,000.00

47f. Comments:

Remove damaged and non-functioning culvert at lawn area under sidewalk, South side of transportation center toward track.

48. Outfalls

48a. Does this facility have outfalls?

- Yes
- No

48b. Condition:

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

48c. Year of Last Major Reconstruction/Replacement:

2006

48d. Expected Remaining Useful Life (Years):

20

48e. Cost to Reconstruct/Replace \$:

(No Response)

48f. Comments:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Site Utilities

49. Infiltration Basins/Chambers

49a. Does this facility have infiltration basins/chambers?

- Yes
- No

50. Retention Basins

50a. Does this facility have retention basins?

- Yes
- No

50b. Condition:

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

50c. Year of Last Major Reconstruction/Replacement:

2006

50d. Expected Remaining Useful Life (Years):

10

50e. Cost to Reconstruct/Replace \$:

(No Response)

50f. Comments:

(No Response)

51. Wetponds

51a. Does this facility have wetponds?

- Yes
- No

52. Manufactured Stormwater Proprietary Units

52a. Does this facility have proprietary units?

- Yes
- No

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

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

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Site Utilities

54. Outfall Reconnaissance Inventory

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

- Yes
- No
- Not Applicable

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Other Site Features

SITE FEATURES

55. Pavement (Roadways and Parking Lots)

- Yes
- No

55a. Type: (check all that apply)

- Concrete
- Asphalt
- Gravel
- Other

55b. Condition:

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

55c. Year of Last Major Reconstruction/Replacement:

2006

55d. Expected Remaining Useful Life (Years):

10

55e. Cost to Reconstruct/Replace \$:

242,500.00

55f. Comments:

Reinstall damaged perimeter security fence fabric.

Transportation building bus parking lot and driveway asphalt showing signs of wear, surface cracking, "alligating", splitting of asphalt. Some areas need full replacement, drainage correction and mill/top asphalt.

Transportation building driver East parking lot and driveway asphalt showing signs of wear, surface cracking, "alligating", splitting of asphalt. Some areas need full replacement, drainage correction, and mill/top asphalt.

Provide additional guiderail section at rip rap hillside.

56. Sidewalks

- Yes
- No

56a. Type: (check all that apply)

- Asphalt
- Concrete
- Gravel
- Paver
- Other

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Other Site Features

56b. Condition:

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

56c. Year of Last Major Reconstruction/Replacement:

2006

56d. Expected Remaining Useful Life (Years):

10

56e. Cost to Reconstruct/Replace \$:

16,500.00

56f. Comments:

Widen sidewalk from East side parking to front of building for ease of plow equipment. Provide curb ramp.
Provide gravel mulch along dirt washed out area along east side of building.

57. Playgrounds and Playground Equipment

- Yes
- No

58. Athletic Fields and Play Fields

- Yes
- No

59. Exterior Bleachers / Stadiums

- Yes
- No

60. Related Structures (such as Press Boxes, Dugouts, Climbing Walls, etc.)

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Building Structure

Building Structure

61. Foundation (S)

61a. Type (check all that apply):

- Reinforced Concrete
- Masonry on Concrete Footing
- Other (specify)

61a1. If "Other" please specify

(No Response)

61b. Evidence of structural concerns (check all that apply):

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

61c. Condition:

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

61d. Year of Last Major Reconstruction/Replacement:

2006

61e. Expected Remaining Useful Life (Years):

45

61f. Cost to Reconstruct/Replace \$:

(No Response)

61g. Comments:

(No Response)

62. Piers (S)

- Yes
- No

62f. Cost to Reconstruct/Replace \$:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Building Structure

63. Columns (S)

Type (check all that apply):

- Concrete
- Masonry
- Steel
- Stone
- Wood
- Other (specify)
- N/A (None)

63.1. If "Other" please specify

(No Response)

63a. Evidence of structural concerns (check all that apply)

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

63b. Condition:

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

63c. Year of Last Major Reconstruction/Replacement

2006

63d. Expected Remaining Useful Life (Years):

25

63e. Cost to Reconstruct/Replace \$:

20,000.00

63f. Comments:

Corrosion at steel columns

64. Footings (S)

Type (check all that apply):

- Concrete
- Other (specify)

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Building Structure

64a. Evidence of structural concerns (check all that apply)

- Structural Cracks
- Heaving/Jacking
- Decay/Corrosion
- Water Penetration
- Unsupported Ends
- Other (specify)
- None

64.a1. If "Other" please specify

(No Response)

64b. Condition:

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

64c. Year of Last Major Reconstruction/Replacement

2006

64d. Expected Remaining Useful Life (Years):

25

64e. Cost to Reconstruct/Replace \$:

(No Response)

64f. Comments:

(No Response)

65. Structural Floors (S)

65a. Type (check all that apply):

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

65b. 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

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Building Structure

65b.1 Describe Other Problems:

(No Response)

65c. Evidence of Structural Concerns with Structural Floor Deck (check all that apply):

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

65d. Overall Condition of Structural Floors:

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

65e. Year of Last Major Reconstruction/Replacement:

2006

65f. Expected Remaining Useful Life (Years):

15

65g. Cost to Reconstruct/Replace \$:

(No Response)

65h. Comments:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Building Envelope

BUILDING ENVELOPE

66. Exterior Walls/Columns (S)

66a. Material (check all that apply):

- Aluminum/Glass Curtain Wall
- Brick
- Concrete
- Composite Insulated Panels
- Masonry
- Steel
- Wood
- Other (specify)

66a.1 Specify Other Material:

masonry

66b. Evidence of Structural Concerns with Support System (columns, base plates, connections, etc.) (check all that apply):

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

66b.1 Describe Other Problems:

(No Response)

66c. Evidence of Concerns with Exterior Cladding (check all that apply):

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

66c.1 Describe Other Problems:

(No Response)

66d. Overall Condition of Exterior Walls/Columns:

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

66e. Year of Last Major Reconstruction/Replacement:

2006

66f. Expected Remaining Useful Life (Years):

15

66g. Cost to Reconstruct/Replace \$:

11,400.00

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Building Envelope

66h. Comments:

Corrosion in wash bay.

67. Chimneys (S)

Yes

No

67a. Material (check all that apply):

Masonry

Concrete

Metal

Wood

Other

67a.1 Specify other:

(No Response)

67b. Overall Condition of Chimneys:

Excellent

Satisfactory

Unsatisfactory

Non-Functioning

Critical failure

67c. Year of Last Major Reconstruction/Replacement:

2006

67.d Expected Remaining Useful Life (Years):

15

67e. Cost to Reconstruct/Replace \$:

(No Response)

67f. Comments:

(No Response)

68. Parapets (S)

Yes

No

69. Exterior Doors

69a. Overall Condition of Exterior Door Units:

Excellent

Satisfactory

Unsatisfactory

Non-Functioning

Critical Failure

69b. Do any exterior doors have magnetic locking devices?

Yes

No

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Building Envelope

69c. Safety/Security features are adequate?

- Yes
- No

69d. Year of Last Major Reconstruction/Replacement:

2006

69e. Expected Remaining Useful Life (Years):

5

69f. Cost to Reconstruct/Replace \$:

80,000.00

69g. Comments:

(No Response)

70. Exterior Steps, Stairs, Ramps (S)

- Yes
- No

70a. Construction Type (Check all that apply)

- Concrete
- Paver
- Steel
- Wood
- Other (specify)

70b. If "other", specify here

(No Response)

70c. Overall Condition of Exterior Steps, Stairs and Ramps

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

70d. Year of Last Major Reconstruction/Replacement:

2006

70e. Expected Remaining Useful Life (Years):

5

70f. Cost to Reconstruct/Replace \$:

30,000.00

70g. Comments:

(No Response)

71. Fire Escapes (S)

71a. Does This Facility Have One or More Fire Escapes?

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Building Envelope

72. Windows

- Yes
- No

72a. Window Material: (check all that apply)

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

72a1. If "Other" please specify

(No Response)

72b. Overall Condition of Windows:

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

72c. All Rescue Windows are Operable:

- Yes
- No
- N/A

72d. Year of Last Major Reconstruction/Replacement:

2006

72e. Expected Remaining Useful Life (Years):

10

72f. Cost to Reconstruct/Replace \$:

(No Response)

72g. Comments:

(No Response)

73. Roof and Skylights (S)

- Yes
- No

73a. Type of roof construction (check all that apply):

- Concrete on metal deck on metal trusses/joists
- Concrete (poured or plank) on concrete beams
- Gypsum (poured or plank) on metal trusses/joists
- Metal deck on metal trusses/joists
- Wood deck on wood trusses/joists
- Wood deck on metal trusses/joists
- Tectum on metal trusses/joists
- Other (describe below)

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Building Envelope

73a.1 Other roof construction type:

(No Response)

73b. Type of roofing material (check all that apply):

- Single-ply membrane
- Built-up
- Asphalt shingle
- Pre-formed metal
- IRMA
- Slate
- Fluid applied seamless surfacing
- Other (describe below)

73b.1 Other roofing material:

(No Response)

73c. Evidence of structural concerns with roof support system (beams/joists/trusses, etc.) (check all that apply):

- Structural cracks
- Unsupported ends
- Rot/Decay/Corrosion
- Deflection
- Seriously damaged/missing components
- Other concerns (describe)
- None

73c.1 Describe other concerns:

(No Response)

73d. Evidence of structural concerns with roof deck (check all that apply):

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

73e. Does this facility have skylights?

- Yes
- No

73f. Skylight material (check all that apply):

- Plastic
- Glass
- Other
- N/A

73g. Overall condition of skylights:

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

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Building Envelope

73h. Evidence of concerns with roofing, skylights, flashings, and drains (check all that apply):

- Failures/Splits/Cracks
- Rot/Decay/Corrosion
- Inadequate flashing/curbs/pitch pockets
- Inadequate or poorly functioning roof drains
- Evidence of water penetration/active leaks
- Other (specify)
- None

73h.1 Specify other concerns:

(No Response)

73i. Overall Condition of Roof and Skylights:

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

73j. Year of Last Major Reconstruction/Replacement:

2006

73k. Expected Remaining Useful Life (Years):

10

73l. Cost to Reconstruct/Replace \$:

(No Response)

73m. Comments:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Building Interiors

BUILDING INTERIOR

74. Interior Bearing Walls and Fire Walls (S)

- Yes
- No

74a. Overall condition of interior bearing walls and fire walls:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical Failure

74b. Year of Last Major Reconstruction/Replacement:

2006

74c. Expected Remaining Useful Life (Years):

20

74d. Cost to Reconstruct/Replace \$:

(No Response)

74e. Comments:

(No Response)

75. Other Interior Walls

- Yes
- No

75a. Overall condition of other interior walls:

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

75b. Year of Last Major Reconstruction/Replacement:

2006

75c. Expected Remaining Useful Life (Years):

10

75d. Cost to Reconstruct/Replace \$:

(No Response)

75e. Comments:

(No Response)

76. Carpet

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Building Interiors

76a. Where located (check all that apply):

- Classrooms
- Corridors
- Offices
- Assembly Spaces (Auditorium, Gym, Play Room, etc.)
- Other Areas

76b. Condition:

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

76c. Year of Last Major Reconstruction/Replacement:

2006

76d. Expected Remaining Useful Life (Years):

5

76e. Cost to Reconstruct/Replace \$:

8,400.00

76f. Comments:

(No Response)

77. Resilient Tiles or Sheet Flooring

- Yes
- No

77a. Where located (check all that apply):

- Classrooms
- Corridors
- Offices
- Assembly Spaces (Auditorium, Gym, Play Room, etc.)
- Other Areas

77b. Overall condition of resilient tiles or sheet flooring:

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

77c. Year of Last Major Reconstruction/Replacement:

2006

77d. Expected Remaining Useful Life (Years):

5

77e. Cost to Reconstruct/Replace \$:

16,500.00

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Building Interiors

77f. Comments:

(No Response)

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

- Yes
- No

78a. Where located (check all that apply):

- Classrooms
- Corridors
- Offices
- Assembly Spaces (Auditorium, Gym, Play Room, etc.)
- Kitchen
- Locker Rooms/Toilet Rooms
- Other Areas

78b. Overall condition of hard flooring:

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

78c. Year of Last Major Reconstruction/Replacement:

2006

78d. Expected Remaining Useful Life (Years):

20

78e. Cost to Reconstruct/Replace \$:

(No Response)

78f. Comments:

(No Response)

79. Wood Flooring

- Yes
- No

80. Ceilings (H)

- Yes
- No

80a. Overall condition of ceilings:

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

80b. Year of Last Major Reconstruction/Replacement:

2006

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Building Interiors

80c. Expected Remaining Useful Life (Years):

10

80d. Cost to Reconstruct/Replace \$:

(No Response)

80e. Comments:

(No Response)

81. Lockers

Yes

No

81a. Overall condition of lockers:

Excellent

Satisfactory

Unsatisfactory

Non-Functioning

Critical Failure

81b. Year of Last Major Reconstruction/Replacement:

2006

81c. Expected Remaining Useful Life (Years):

10

81d. Cost to Reconstruct/Replace \$:

(No Response)

81e. Comments:

(No Response)

82. Interior Doors

Yes

No

82a. Overall condition of interior door units:

Excellent

Satisfactory

Unsatisfactory

Non-Functioning

Critical Failure

82b. Overall condition of interior door hardware:

Excellent

Satisfactory

Unsatisfactory

Non-Functioning

Critical Failure

82c. Year of Last Major Reconstruction/Replacement:

2006

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Building Interiors

82d. Expected Remaining Useful Life (Years):

10

82e. Cost to Reconstruct/Replace \$:

(No Response)

82f. Comments:

(No Response)

83. Interior Stairs (H)

Yes

No

84. Elevator, Lift, and Escalators (H)

Yes

No

85. Swimming Pool and Swimming Pool Systems (H)

Yes

No

86. Interior Bleachers

Yes

No

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

HVAC Systems

HVAC Systems

87. Heat Generating Systems (H)

- Yes
- No

87a. Heat generation source (check all that apply):

- Biomass
- Boiler / Hot Water
- Boiler / Steam
- Cogeneration Plant
- Electric
- Furnace / Forced Air
- Geothermal
- Heat Pump
- Unit Ventilation
- Other (describe below)

87a.1 Other heat generation source:

(No Response)

87b. Overall condition of heat generating systems:

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

87c. Year of Last Major Reconstruction/Replacement:

2006

87d. Expected Remaining Useful Life (Years):

20

87e. Cost to Reconstruct/Replace \$:

50,000.00

87f. Comments:

Replace primary and secondary pumps

88. Ventilation System (exhaust fans, etc) (H)

- Yes
- No

88a. Type of ventilation system (check all that apply)

- | | |
|--|---|
| <input type="checkbox"/> Natural ventilation | <input type="checkbox"/> Heat pump |
| <input type="checkbox"/> Central system | <input type="checkbox"/> Split system/ variable refrigerant |
| <input checked="" type="checkbox"/> Energy recovery ventilator | <input checked="" type="checkbox"/> Powered relief air system |
| <input type="checkbox"/> Rooftop units | <input checked="" type="checkbox"/> Gravity/barometric relief |
| <input type="checkbox"/> Unitary (UVs, FC/BC, PTAC) | <input type="checkbox"/> Other (specify) |
| <input type="checkbox"/> Forced air furnace | |

88b. If "Other" please specify here

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

HVAC Systems

88c. Overall condition of ventilation systems

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical Failure

88d. Year of last major reconstruction/replacement

2006

88e. Expected remaining useful life (years):

15

88f. Cost to reconstruct/replace \$:

30000

88g. Comments

Wash bay ventilation inadequate, add dedicated exhaust. HVAC control and balancing issues in maintenance bays.

89. Mechanical Cooling / Air-Conditioning Systems

- Yes
- No

89a. Types of mechanical cooling

- Chiller/chilled water
- Geothermal
- Air cooled
- Water cooled
- DX/Split system
- Heat pump

89b. Overall condition of cooling/air-conditioning systems:

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

89c. Year of Last Major Reconstruction/Replacement:

2006

89d. Expected Remaining Useful Life (Years):

10

89e. Cost to Reconstruct/Replace \$:

(No Response)

89f. Comments:

(No Response)

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

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

HVAC Systems

90a. Overall condition of piped heating and cooling distribution systems:

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

90b. Year of Last Major Reconstruction/Replacement:

2006

90c. Expected Remaining Useful Life (Years):

15

90d. Cost to Reconstruct/Replace \$:

10,000.00

90e. Comments:

Wash bay ventilation inadequate, add dedicated exhaust. HVAC control and balancing issues in maintenance bays.

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

- Yes
- No

91a. Overall condition of ducted heating and cooling distribution systems:

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

91b. Year of Last Major Reconstruction/Replacement:

2006

91c. Expected Remaining Useful Life (Years):

20

91d. Cost to Reconstruct/Replace \$:

(No Response)

91e. Comments:

(No Response)

92. HVAC Control Systems (H)

- Yes
- No

92a. Type of control system

- Pneumatic
- Electric
- Digital Direct Control (DDC)
- Web based DDC

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

HVAC Systems

92b. Overall condition of control systems:

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

92c. Year of Last Major Reconstruction/Replacement:

2006

92d. Expected Remaining Useful Life (Years):

15

92e. Cost to Reconstruct/Replace \$:

(No Response)

92f. Comments:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Plumbing Systems

PLUMBING

93. Water Supply System (H)

- Yes
- No

93a. Types of pipes (check all that apply):

- Asbestos/transite
- Copper
- Galvanized
- Iron
- Lead
- PVC/CPVC/PEX/Plastic
- Other (specify)

93b. If "Other" please specify here

(No Response)

93c. Overall condition of water supply system:

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

93d. Year of Last Major Reconstruction/Replacement:

2006

93e. Expected Remaining Useful Life (Years):

25

93f. Cost to Reconstruct/Replace \$:

(No Response)

93g. Comments:

(No Response)

94. Sanitary System (H)

- Yes
- No

94a. Types of pipes (check all that apply):

- Iron
- Galvanized
- Copper
- Glass/ceramic
- PVC/CPVC/ABS/poly propylene/plastic
- Lead
- Other (specify)

94a1. If "Other" please specify

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Plumbing Systems

94b. Types of special sanitary systems (Check all that apply)

- Acid waste and vent
- Grease interceptor
- Oil separator
- Pumping station
- Sediment trap
- Septic tank
- Waste water treatment plant

94c. Overall condition of sanitary system:

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

94d. Year of Last Major Reconstruction/Replacement:

2006

94e. Expected Remaining Useful Life (Years):

10

94f. Cost to Reconstruct/Replace \$:

25,000.00

94g. Comments:

replace lift pit sump pump and control

95. Storm Water Drainage System (H)

- Yes
- No

95a. Types of pipes (check all that apply)

- Iron
- Galvanized
- Copper
- Lead
- Plastic
- Other

95a1. If "Other" please specify

(No Response)

95b. Overall condition of storm water drainage system

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

95c. Year of Last Major Reconstruction/Replacement

2006

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Plumbing Systems

95d. Expected Remaining Useful Life (Years)

30

95e. Cost to Reconstruct/Replace \$:

(No Response)

95f. Comments:

(No Response)

96. Hot Water Heaters (H)

- Yes
- No

96a. Type of fuel (check all that apply):

- Oil
- Natural Gas
- Electricity
- Propane
- Other (specify)

96b. If "Other" please specify

(No Response)

96c. Overall condition of hot water heaters:

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

96d. Year of Last Major Reconstruction/Replacement:

2006

96e. Expected Remaining Useful Life (Years):

5

96f. Cost to Reconstruct/Replace \$:

10,000.00

96g. Comments:

Reaching end of life.

97. Plumbing Fixtures (H)

- Yes
- No

97a. Overall condition of plumbing fixtures (including toilets, urinals, lavatories, sinks, showers, etc):

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

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Plumbing Systems

97b. Year of Last Major Reconstruction/Replacement:

2006

97c. Expected Remaining Useful Life (Years):

15

97d. Cost to Reconstruct/Replace \$:

(No Response)

97e. Comments:

(No Response)

98. Water Outlets/Taps for Drinking/Cooking Purposes (H)

Yes

No

98a. Overall condition of water outlets/taps (drinking fountains, bubblers, bottle fillers, kitchen prep, ice machines, etc).

Excellent

Satisfactory

Unsatisfactory

Non-Functioning

Critical Failure

98b. Year of last major reconstruction/replacement:

2006

98c. Expected remaining useful life (years):

15

98d. Cost to reconstruct/replace \$:

(No Response)

98e. Comments

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Fire Suppression Systems

Fire Suppression Systems

99. Fire Suppression System (H)

- Yes
- No

100. Kitchen Hoods (H)

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Electrical Systems

ELECTRICAL SYSTEMS

101. Electrical Power Distribution System (H)

- Yes
- No

101a. Electrical supply meets current needs:

- Yes
- No

101b. Condition of electrical power distribution system:

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

101c. Year of last major reconstruction/replacement?

2006

101d. Expected remaining useful life (years):

15

101e. Cost to reconstruct/replace:

2,000.00

101f. Comments:

Surge protection device in main gear non-functional due to surge in incoming power.

102. Lighting Fixtures (H)

- Yes
- No

102a. Condition of lighting fixtures:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure

102b. Year of last major reconstruction/replacement:

2012

102c. Expected remaining useful life (years):

10

102d. Cost to reconstruct/replace:

(No Response)

102e. Comments

(No Response)

103. Emergency/ Exit Lighting Systems (H):

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Electrical Systems

103a. Overall condition of emergency/exit lighting systems:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure

103b. Year of last manjor reconstruction/replacement:

2006

103c. Expected remaining useful life (years):

10

103d. Cost to reconstruct/replace:

(No Response)

103e. Comments

(No Response)

104. Emergency or standby power system (H)

- Yes
- No

105. Fire Alarm Systems (manual, automatic fire detection, and notification appliances) (H)

- Yes
- No

105a. Overall condition of fire alarm system:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure

105b. Year of last major reconstruction/replacement:

2006

105c. Expected remaining useful life (years):

15

105d. Cost to reconstruct/replace:

22,000

105e. Comments

(No Response)

106. Carbon Monoxide Alarm System (H)

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Electrical Systems

106a. Type of alarm system:

- 10-year battery stand alone alarm
- hardwired/interconnected detection and alarm
- gas detection (eg NG/CO)
- Other (specify)

106b. If "Other" please specify

(No Response)

106c. Overall condition of carbon monoxide alarm system:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure

106d. Year of last major reconstruction/replacement:

2015

106e. Expected remaining useful life (years):

5

106f. Cost to reconstruct/replace:

500.00

106g. Comments

(No Response)

107. Communication Systems (H)

- Yes
- No

107a. Type of communication system (check all that apply)

- Public Address
- Phones (VOIP)
- Phones (Cellular)
- Phones (other)
- Mass Notification
- Emergency voice communication fire alarm system
- Lockdown notification system
- Other (eg. radio) (describe below)

107b. If "Other" please describe

(No Response)

107c. Communication systems are adequate:

- Yes
- No

107d. Condition of communication system:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Electrical Systems

107e. Year of last major reconstruction/replacement:

2006

107f. Expected remaining useful life:

10

107g. Cost to replace/reconstruct:

(No Response)

107h. Comments

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Student Transportation Facilities

Student Transportation Facilities

108. Is this building a transportation facility

- Yes
- No

108a. Type of transportation facility

- Bus/vehicle maintenance facility
- Bus storage facility

109. Does this facility have a fuel dispensing system?

- Yes
- No

110. Does this facility have vehicle lifts

- Yes
- No

110a. Overall condition of vehicle lifts

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure
- N/A

110b. Year of last major reconstruction/replacement

2006

110c. Expected remaining useful life (years):

10

110d. Cost to reconstruct/replace:

5000

110e. Comments

Lift pit drainage pump needs replacement

111. Does this facility have a bus wash system?

- Yes
- No

111a. Overall condition of bus wash

- Excellent
- Satisfactory
- Unsatisfactory
- Non-funtioning
- Critical failure
- N/A

111b. Year of last major reconstruction/replacement

2006

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Student Transportation Facilities

111c. Expected remaining useful life (years):

10

111d. Cost to reconstruct/replace:

10000

111e. Comments

Wash equipment exposed to water needs separation.

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Accessibility

ACCESSIBILITY

112. Exterior Accessible Route to Building (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

112a. Features provided for exterior accessible route (check all that apply)

- Curb ramps
 Exterior ramps
 Handicap parking

112b. Cost of improvements needed to provide exterior accessible route to building \$:

10000

112c. Comment

Provide ADA curb ramps at sidewalk from upper bus parking lot into the building side asphalt.

Provide ADA curb ramp at sidewalk from lower bus parking lot into the building side asphalt.

113. Is there an exterior accessible route to recreational facilities?

- Yes
 No

113a. Cost of improvements to provide exterior accessible route(s) to recreational facilities \$:

(No Response)

113b. Comments

(No Response)

114. Exterior recreational facilities that are on an accessible route and meet accessibility standards (check all that apply)

- Playground and play equipment
 Playfield(s)
 Athletic Field(s)
 Exterior Bleachers
 Bathroom Facilities
 Concession Stand

114a. Cost of improvements to provide exterior accessible recreational facilities \$:

(No Response)

114b. Comments

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Accessibility

115. 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 interior accessible interior route as specified above?

- Yes
- No

115a. Cost of improvements needed to provide interior accessible route(s) as specified above \$:

(No Response)

115b. Comments

(No Response)

116. Does this facility have interior spaces that meet accessibility standards (check all that apply)

- Classrooms
- Labs (science, art, technology, etc)
- Shops
- Main Office
- Health Office
- Gymnasium
- Cafeteria
- Auditorium
- Stage
- Restrooms on each floor

116a. Cost of improvements to provide interior spaces that meet accessibility standards \$:

(No Response)

116b. Comments

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Environment/Comfort/Health

ENVIRONMENT/COMFORT/HEALTH

117. General Appearance

117a. Overall Rating:

- Good
- Fair
- Poor

117b. Comments:

(No Response)

118. Cleanliness (H)

118a. Overall Rating:

- Good
- Fair
- Poor

118b. Comments:

(No Response)

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

- Yes
- No

119a. If yes: at least 6 feet long?

- Yes
- No

120. Is there noise in classrooms from HVAC units, traffic, etc. that may impact education? (H)

- Yes
- No

121. Lighting Quality (H):

121a. Types of lighting in general purpose classrooms (check all that apply):

- Daylight (natural)
- Not full spectrum
- Full spectrum
- LED
- Flourescent
- Other (describe)

121b. Are there blinds in the classroom to prevent glare?

- Yes
- No

123c. Overall Rating:

- Good
- Fair
- Poor

121d. Comments:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Environment/Comfort/Health

122. Evidence of Vermin (H)

122a. Is there evidence of active infestations of...(check all that apply)?

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

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Indoor Air Quality

Indoor Air Quality

123. Mold (H)

123a. Is there visible mold or moldy odors?

- Yes
- No

123b. Are any surfaces constructed of any of the following materials?

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

123c. Is there evidence of water intrusion?

- Yes
- No

123d. Estimated cost of necessary improvements \$:

(No Response)

123e. Comments:

(No Response)

124. Humidity/Moisture (H)

124a. Overall rating of humidity/moisture condition in building:

- Good
- Fair
- Poor

124b. 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

124c. 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

125. Ventilation: fresh air intake locations, air filters, etc. (H)

125a. Are fresh air intakes near the bus loading, truck delivery, or garbage storage/disposal areas?

- Yes
- No

125b. Is there accumulated dirt, dust or debris around fresh air intakes?

- Yes
- No

125c. Are fresh air intakes free of blockage?

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Indoor Air Quality

125d. Is accumulated dirt, dust or debris in ductwork?

- Yes
- No

125e. Are dampers functioning as designed?

- Yes
- No

125f. Condition of air filters:

- Good
- Fair
- Poor

125g. Outside air is adequate for occupant load:

- Yes
- No

125h. Rating of ventilation/indoor air quality:

- Good
- Fair
- Poor

125i. Comments:

(No Response)

126. Indoor Air Quality (IAQ) Plan (H)

1268a. Does the school district use EPA's Tools for Schools program?

- Yes
- No

126b. If No, is some other IAQ management plan used?

- Yes
- No

126c. Has the District assigned IAQ responsibilities to a designated individual?

- Yes
- No

126c.1 If Yes, what is their job title?

Health & Safety Officer

127. Does the school practice Integrated Pest Management (IPM)? (H)

- Yes
- No

127a. Is vegetation kept one foot away from the building?

- Yes
- No

127b. Are crevices and holes in walls, floors and pavement sealed or eliminated?

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Indoor Air Quality

127c. Is there a certified pesticide applicator on staff?

- Yes
- No

127d. Are pesticides used in the building?

- Yes
- No

127d.1 If Yes, how are they typically applied?

- Spot treatment
- Area wide treatments

127e. Are pesticides used on the grounds?

- Yes
- No

127e.1 If Yes, was an emergency exemption granted by the Board of Education?

- Yes
- No

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

- Yes
- No

128a. Has the facility been tested for the presence of radon?

- Yes
- No

128b. Were any of the results of the test greater than or equal to 4 picocuries per liter (pCi/L)?

- Yes
- No

128c. 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

128c.1 Describe other actions taken to mitigate elevated radon levels:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Transportation Fac.

Emergency Shelter

Emergency Shelter

129. Does this building serve as an emergency shelter?

Yes

No

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Building Information

Building Information

1. Name of school district

Marcellus CSD

2. SED District 8-Digit BEDS Code

421101060000

3. Building Name:

Maintenance Facility

4. SED 4-Digit Facility Code:

5006

5. Survey Inspection Date:

08/25/2020

6. Building 911 Address:

1 Reed Parkway

7. City:

Marcellus

8. Zip Code:

13108

9. Certificate of Occupancy Status:

- A - Annual
- T - Temporary
- N - None

10. Certificate of Occupancy Expiration Date:

10/01/2021

10a. Is this a manufactured building? (Relocatable, modular, portable)

- Yes
- No

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

- Yes
- No

12. Was major construction/renovation work since 2015 conducted when school was in session?

- Yes
- No

13. Estimated capital construction expenses anticipated for this building through the 2024 calendar year excluding maintenance (to be answered after the building inspection is complete)

1,764,300.00

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

- Excellent
- Satisfactory
- Unsatisfactory
- Failing

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Building Information

15. Was overall building rating established after consultation with health and safety committee in accordance with Commissioner's Regulations 155.4(c)(1)?

- Yes
- No

16. A/E Firm Name:

King & King Architects

17. A/E Firm Address:

358 West Jefferson Street Syracuse, NY.

18. A/E Firm Phone Number:

3156712400

19. E-mail:

narburgh@kingarch.com

20. A/E Name:

Kirk Narburgh

21. A/E License #:

23235

Building Age, Gross Square Footage and Maintenance Staff

22. Building Age

	Year
Original Construction	1940
Addition #1	0
Addition #2	0
Addition #3	0
Addition #4	0
Addition #5	0
Addition #6	0
Addition #7	0
Addition #8	0
Addition #9	0

23. Square feet of construction

	Sq Feet
Original construction	11,100.00
Addition #1	0.00
Addition #2	0.00
Addition #3	0.00
Addition #4	

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Building Information

	Sq Feet
	0.00
Addition #5	0.00
Addition #6	0.00
Addition #7	0.00
Addition #8	0.00
Addition #9	0.00

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

11,100

25. Number of Floors:

1

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

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

Building Ownership and Occupancy Status

27. 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

28. 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)

28a. Describe use for other district purposes:

Maintenance

Building Users

29. How many students were registered to receive instruction in this building as of October 1, 2019? (If none, enter "0") and skip to "Program Spaces" section. (Do not include evening class students)

0

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

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

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Building Information

	Quantity
	0

31. If the answer is greater than zero, which types of non-instructional spaces were being used for instructional purposes on October 1, 2019? (check all that apply)

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

32. Grades Housed

- Pre-K
- Kindergarten
- 1st
- 2nd
- 3rd
- 4th
- 5th
- 6th
- 7th
- 8th
- 9th
- 10th
- 11th
- 12th
- N/A (none)

33. For how many instructional days during the 2018-19 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

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

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Program Spaces

Program Spaces

35. Number of instructional classrooms:

0

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

0.00

37. Other spaces provided:

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

37a. Describe other spaces

(No Response)

Space Adequacy

38. Rating of space adequacy:

- Good
- Fair
- Poor

38a. Enter comments:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Site Utilities

SITE UTILITIES

39. Water (H)

- Yes
- No

39a. Type of Service:

- Municipal or Utility provided
- Well
- Other

39b. Types of water service piping

- Iron
- Galvanized
- Copper
- Lead
- PVC
- Other
- N/A (None)

39c. Overall condition of water service piping

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

39d. Year of Last Major Reconstruction/Replacement:

2008

39e. Expected Remaining Useful Life (Years):

15

39f. Cost to Reconstruct/Replace \$:

(No Response)

39g. Comments:

(No Response)

40. Site Sanitary (H)

- Yes
- No

40a. Type of Service:

- Municipal or utility sewer
- Site septic
- Other

40b. Condition:

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

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Site Utilities

40c. Year of Last Major Reconstruction/Replacement:

1958

40d. Expected Remaining Useful Life (Years):

5

40e. Cost to reconstruct/Replace \$:

75,000.00

40f. Comments:

Replace sanitary line from building to main. Section of pipe was replaced per district from building out 25 lf +/- . Remaining distance assumed to be 400'. Replace from building to property line along North St.

41. Site Gas

- Yes
- No

41a. Type of gas service:

- Natural Gas
- Liquid Petroleum

41b. Condition:

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

41c. Year of Last Major Reconstruction/Replacement;

1990

41d. Expected Remaining Useful Life (Years):

15

41e. Cost to Reconstruct/Replace \$:

(No Response)

41f. Comments:

(No Response)

42. Site Fuel Oil

- Yes
- No

43. Site Electrical, Including Exterior Distribution

- Yes
- No

43a. Service Provider:

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

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Site Utilities

43b. Type of Service:

- Above Ground
- Below Ground
- N/A

43c. Condition:

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

43d. Year of Last Major Reconstruction/Replacement:

1998

43e. Expected Remaining Useful Life (Years):

10

43f. Cost to Reconstruct/Replace \$:

(No Response)

43g. Comments:

(No Response)

SITE FEATURES

44. Closed Drainage Pipe Stormwater Management System

44a. Does this facility have a closed pipe system?

- Yes
- No

44b. Condition:

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

44c. Year of Last Major Reconstruction/Replacement:

2010

44d. Expected Remaining Useful Life (Years):

20

44e. Cost to Reconstruct/Replace \$:

52,500.00

44f. Comments:

Scope and determine roof drain connections and replace drainage along West side of building face.

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Site Utilities

45. Open Drainage Pipe Stormwater Management System

45a. Does this facility have an open stormwater system (ditch)?

- Yes
- No

46. Catch Basins/Drop Inlets/Manholes

46a. Does this facility have catch basins/drop inlets/manholes?

- Yes
- No

46b. Condition:

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

46c. Year of Last Major Reconstruction/Replacement:

2020

46d. Expected Remaining Useful Life (Years):

50

46e. Cost to Reconstruct/Replace \$:

10,000.00

46f. Comments:

Replace storm structure at Southwest corner of building.

47. Culverts

47a. Does this facility have culverts?

- Yes
- No

48. Outfalls

48a. Does this facility have outfalls?

- Yes
- No

49. Infiltration Basins/Chambers

49a. Does this facility have infiltration basins/chambers?

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Site Utilities

50. Retention Basins**50a. Does this facility have retention basins?**

- Yes
- No

51. Wetponds**51a. Does this facility have wetponds?**

- Yes
- No

52. Manufactured Stormwater Proprietary Units**52a. Does this facility have proprietary units?**

- Yes
- No

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

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

54. Outfall Reconnaissance Inventory**Were all stormwater outfalls inspected during dry weather for signs of non-stormwater discharge?**

- Yes
- No
- Not Applicable

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Other Site Features

SITE FEATURES

55. Pavement (Roadways and Parking Lots)

- Yes
- No

55a. Type: (check all that apply)

- Concrete
- Asphalt
- Gravel
- Other

55b. Condition:

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

55c. Year of Last Major Reconstruction/Replacement:

2010

55d. Expected Remaining Useful Life (Years):

10

55e. Cost to Reconstruct/Replace \$:

(No Response)

55f. Comments:

(No Response)

56. Sidewalks

- Yes
- No

56a. Type: (check all that apply)

- Asphalt
- Concrete
- Gravel
- Paver
- Other

56b. Condition:

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

56c. Year of Last Major Reconstruction/Replacement:

2010

56d. Expected Remaining Useful Life (Years):

10

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Other Site Features

56e. Cost to Reconstruct/Replace \$:

(No Response)

56f. Comments:

(No Response)

57. Playgrounds and Playground Equipment

Yes

No

58. Athletic Fields and Play Fields

Yes

No

59. Exterior Bleachers / Stadiums

Yes

No

60. Related Structures (such as Press Boxes, Dugouts, Climbing Walls, etc.)

Yes

No

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Building Structure

Building Structure

61. Foundation (S)

61a. Type (check all that apply):

- Reinforced Concrete
- Masonry on Concrete Footing
- Other (specify)

61a1. If "Other" please specify

(No Response)

61b. Evidence of structural concerns (check all that apply):

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

61c. Condition:

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

61d. Year of Last Major Reconstruction/Replacement:

1940

61e. Expected Remaining Useful Life (Years):

10

61f. Cost to Reconstruct/Replace \$:

(No Response)

61g. Comments:

(No Response)

62. Piers (S)

- Yes
- No

62f. Cost to Reconstruct/Replace \$:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Building Structure

63. Columns (S)

Type (check all that apply):

- Concrete
- Masonry
- Steel
- Stone
- Wood
- Other (specify)
- N/A (None)

63.1. If "Other" please specify

(No Response)

63a. Evidence of structural concerns (check all that apply)

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

63b. Condition:

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

63c. Year of Last Major Reconstruction/Replacement

1940

63d. Expected Remaining Useful Life (Years):

10

63e. Cost to Reconstruct/Replace \$:

(No Response)

63f. Comments:

(No Response)

64. Footings (S)

Type (check all that apply):

- Concrete
- Other (specify)

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Building Structure

64a. Evidence of structural concerns (check all that apply)

- Structural Cracks
- Heaving/Jacking
- Decay/Corrosion
- Water Penetration
- Unsupported Ends
- Other (specify)
- None

64.a1. If "Other" please specify

(No Response)

64b. Condition:

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

64c. Year of Last Major Reconstruction/Replacement

1940

64d. Expected Remaining Useful Life (Years):

20

64e. Cost to Reconstruct/Replace \$:

(No Response)

64f. Comments:

(No Response)

65. Structural Floors (S)

65a. Type (check all that apply):

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

65b. 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

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Building Structure

65b.1 Describe Other Problems:

(No Response)

65c. Evidence of Structural Concerns with Structural Floor Deck (check all that apply):

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

65d. Overall Condition of Structural Floors:

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

65e. Year of Last Major Reconstruction/Replacement:

1940

65f. Expected Remaining Useful Life (Years):

10

65g. Cost to Reconstruct/Replace \$:

(No Response)

65h. Comments:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Building Envelope

BUILDING ENVELOPE

66. Exterior Walls/Columns (S)

66a. Material (check all that apply):

- Aluminum/Glass Curtain Wall
- Brick
- Concrete
- Composite Insulated Panels
- Masonry
- Steel
- Wood
- Other (specify)

66a.1 Specify Other Material:

masonry

66b. Evidence of Structural Concerns with Support System (columns, base plates, connections, etc.) (check all that apply):

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

66b.1 Describe Other Problems:

(No Response)

66c. Evidence of Concerns with Exterior Cladding (check all that apply):

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

66c.1 Describe Other Problems:

(No Response)

66d. Overall Condition of Exterior Walls/Columns:

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

66e. Year of Last Major Reconstruction/Replacement:

1940

66f. Expected Remaining Useful Life (Years):

5

66g. Cost to Reconstruct/Replace \$:

18,900.00

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Building Envelope

66h. Comments:

Repair corroded column bases and columns.

67. Chimneys (S)

- Yes
- No

67a. Material (check all that apply):

- Masonry
- Concrete
- Metal
- Wood
- Other

67a.1 Specify other:

(No Response)

67b. Overall Condition of Chimneys:

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

67c. Year of Last Major Reconstruction/Replacement:

1940

67.d Expected Remaining Useful Life (Years):

5

67e. Cost to Reconstruct/Replace \$:

10,000.00

67f. Comments:

Repoint and provide SS liner

68. Parapets (S)

- Yes
- No

69. Exterior Doors

69a. Overall Condition of Exterior Door Units:

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

69b. Do any exterior doors have magnetic locking devices?

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Building Envelope

69c. Safety/Security features are adequate?

- Yes
- No

69d. Year of Last Major Reconstruction/Replacement:

1983

69e. Expected Remaining Useful Life (Years):

0

69f. Cost to Reconstruct/Replace \$:

40,000.00

69g. Comments:

Replace main doors, replace 3 non-functioning overhead doors, clean and paint lintels

70. Exterior Steps, Stairs, Ramps (S)

- Yes
- No

71. Fire Escapes (S)

71a. Does This Facility Have One or More Fire Escapes?

- Yes
- No

72. Windows

- Yes
- No

72a. Window Material: (check all that apply)

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

72a1. If "Other" please specify

(No Response)

72b. Overall Condition of Windows:

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

72c. All Rescue Windows are Operable:

- Yes
- No
- N/A

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Building Envelope

72d. Year of Last Major Reconstruction/Replacement:

1958

72e. Expected Remaining Useful Life (Years):

0

72f. Cost to Reconstruct/Replace \$:

132,000.00

72g. Comments:

replace windows

73. Roof and Skylights (S)

- Yes
- No

73a. Type of roof construction (check all that apply):

- Concrete on metal deck on metal trusses/joists
- Concrete (poured or plank) on concrete beams
- Gypsum (poured or plank) on metal trusses/joists
- Metal deck on metal trusses/joists
- Wood deck on wood trusses/joists
- Wood deck on metal trusses/joists
- Tectum on metal trusses/joists
- Other (describe below)

73a.1 Other roof construction type:

(No Response)

73b. Type of roofing material (check all that apply):

- Single-ply membrane
- Built-up
- Asphalt shingle
- Pre-formed metal
- IRMA
- Slate
- Fluid applied seamless surfacing
- Other (describe below)

73b.1 Other roofing material:

(No Response)

73c. Evidence of structural concerns with roof support system (beams/joists/trusses, etc.) (check all that apply):

- Structural cracks
- Unsupported ends
- Rot/Decay/Corrosion
- Deflection
- Seriously damaged/missing components
- Other concerns (describe)
- None

73c.1 Describe other concerns:

roof drains, leaks

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Building Envelope

73d. Evidence of structural concerns with roof deck (check all that apply):

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

73e. Does this facility have skylights?

- Yes
- No

73f. Skylight material (check all that apply):

- Plastic
- Glass
- Other
- N/A

73g. Overall condition of skylights:

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

73h. Evidence of concerns with roofing, skylights, flashings, and drains (check all that apply):

- Failures/Splits/Cracks
- Rot/Decay/Corrosion
- Inadequate flashing/curbs/pitch pockets
- Inadequate or poorly functioning roof drains
- Evidence of water penetration/active leaks
- Other (specify)
- None

73h.1 Specify other concerns:

(No Response)

73i. Overall Condition of Roof and Skylights:

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

73j. Year of Last Major Reconstruction/Replacement:

1954

73k. Expected Remaining Useful Life (Years):

0

73l. Cost to Reconstruct/Replace \$:

204,000.00

73m. Comments:

replace roof

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Building Interiors

BUILDING INTERIOR

74. Interior Bearing Walls and Fire Walls (S)

- Yes
- No

74a. Overall condition of interior bearing walls and fire walls:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical Failure

74b. Year of Last Major Reconstruction/Replacement:

1958

74c. Expected Remaining Useful Life (Years):

10

74d. Cost to Reconstruct/Replace \$:

(No Response)

74e. Comments:

(No Response)

75. Other Interior Walls

- Yes
- No

75a. Overall condition of other interior walls:

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

75b. Year of Last Major Reconstruction/Replacement:

1958

75c. Expected Remaining Useful Life (Years):

10

75d. Cost to Reconstruct/Replace \$:

21,000.00

75e. Comments:

Reconstruct deteriorating and damaged interior walls

76. Carpet

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Building Interiors

77. Resilient Tiles or Sheet Flooring

- Yes
- No

77a. Where located (check all that apply):

- Classrooms
- Corridors
- Offices
- Assembly Spaces (Auditorium, Gym, Play Room, etc.)
- Other Areas

77b. Overall condition of resilient tiles or sheet flooring:

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

77c. Year of Last Major Reconstruction/Replacement:

1958

77d. Expected Remaining Useful Life (Years):

0

77e. Cost to Reconstruct/Replace \$:

12,000.00

77f. Comments:

replace flooring

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

- Yes
- No

78a. Where located (check all that apply):

- Classrooms
- Corridors
- Offices
- Assembly Spaces (Auditorium, Gym, Play Room, etc.)
- Kitchen
- Locker Rooms/Toilet Rooms
- Other Areas

78b. Overall condition of hard flooring:

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

78c. Year of Last Major Reconstruction/Replacement:

1940

78d. Expected Remaining Useful Life (Years):

0

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Building Interiors

78e. Cost to Reconstruct/Replace \$:

45,600.00

78f. Comments:

Coat floors in bays

79. Wood Flooring

- Yes
- No

80. Ceilings (H)

- Yes
- No

80a. Overall condition of ceilings:

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

80b. Year of Last Major Reconstruction/Replacement:

1940

80c. Expected Remaining Useful Life (Years):

5

80d. Cost to Reconstruct/Replace \$:

12,000.00

80e. Comments:

replace office area ceilings

81. Lockers

- Yes
- No

81d. Cost to Reconstruct/Replace \$:

(No Response)

82. Interior Doors

- Yes
- No

82a. Overall condition of interior door units:

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

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Building Interiors

82b. Overall condition of interior door hardware:

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

82c. Year of Last Major Reconstruction/Replacement:

1958

82d. Expected Remaining Useful Life (Years):

0

82e. Cost to Reconstruct/Replace \$:

10,800.00

82f. Comments:

Replace interior doors and hardware.

83. Interior Stairs (H)

- Yes
- No

84. Elevator, Lift, and Escalators (H)

- Yes
- No

85. Swimming Pool and Swimming Pool Systems (H)

- Yes
- No

86. Interior Bleachers

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

HVAC Systems

HVAC Systems

87. Heat Generating Systems (H)

- Yes
- No

87a. Heat generation source (check all that apply):

- Biomass
- Boiler / Hot Water
- Boiler / Steam
- Cogeneration Plant
- Electric
- Furnace / Forced Air
- Geothermal
- Heat Pump
- Unit Ventilation
- Other (describe below)

87a.1 Other heat generation source:

(No Response)

87b. Overall condition of heat generating systems:

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

87c. Year of Last Major Reconstruction/Replacement:

1984

87d. Expected Remaining Useful Life (Years):

0

87e. Cost to Reconstruct/Replace \$:

400,000.00

87f. Comments:

Boiler has failed/non-functional

88. Ventilation System (exhaust fans, etc) (H)

- Yes
- No

88a. Type of ventilation system (check all that apply)

- | | |
|--|--|
| <input checked="" type="checkbox"/> Natural ventilation | <input type="checkbox"/> Heat pump |
| <input type="checkbox"/> Central system | <input checked="" type="checkbox"/> Split system/ variable refrigerant |
| <input type="checkbox"/> Energy recovery ventilator | <input type="checkbox"/> Powered relief air system |
| <input type="checkbox"/> Rooftop units | <input checked="" type="checkbox"/> Gravity/barometric relief |
| <input checked="" type="checkbox"/> Unitary (UVs, FC/BC, PTAC) | <input type="checkbox"/> Other (specify) |
| <input type="checkbox"/> Forced air furnace | |

88b. If "Other" please specify here

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

HVAC Systems

88c. Overall condition of ventilation systems

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical Failure

88d. Year of last major reconstruction/replacement

1940

88e. Expected remaining useful life (years):

0

88f. Cost to reconstruct/replace \$:

120000

88g. Comments

Add ventilation rooftop unit for offices and add toilet exhaust systems. Add HVAC equip. for maintenance area.

89. Mechanical Cooling / Air-Conditioning Systems

- Yes
- No

89a. Types of mechanical cooling

- Chiller/chilled water
- Geothermal
- Air cooled
- Water cooled
- DX/Split system
- Heat pump

89b. Overall condition of cooling/air-conditioning systems:

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

89c. Year of Last Major Reconstruction/Replacement:

1980

89d. Expected Remaining Useful Life (Years):

5

89e. Cost to Reconstruct/Replace \$:

25,000.00

89f. Comments:

(No Response)

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

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

HVAC Systems

90a. Overall condition of piped heating and cooling distribution systems:

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

90b. Year of Last Major Reconstruction/Replacement:

1940

90c. Expected Remaining Useful Life (Years):

0

90d. Cost to Reconstruct/Replace \$:

50,000.00

90e. Comments:

Portions are non-functioning

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

- Yes
- No

92. HVAC Control Systems (H)

- Yes
- No

92a. Type of control system

- Pneumatic
- Electric
- Digital Direct Control (DDC)
- Web based DDC

92b. Overall condition of control systems:

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

92c. Year of Last Major Reconstruction/Replacement:

1940

92d. Expected Remaining Useful Life (Years):

0

92e. Cost to Reconstruct/Replace \$:

25,000.00

92f. Comments:

Add DDC system with HVAC system replacement.

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Plumbing Systems

PLUMBING

93. Water Supply System (H)

- Yes
- No

93a. Types of pipes (check all that apply):

- Asbestos/transite
- Copper
- Galvanized
- Iron
- Lead
- PVC/CPVC/PEX/Plastic
- Other (specify)

93b. If "Other" please specify here

(No Response)

93c. Overall condition of water supply system:

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

93d. Year of Last Major Reconstruction/Replacement:

1954

93e. Expected Remaining Useful Life (Years):

0

93f. Cost to Reconstruct/Replace \$:

75,000.00

93g. Comments:

Replace distribution system.

94. Sanitary System (H)

- Yes
- No

94a. Types of pipes (check all that apply):

- Iron
- Galvanized
- Copper
- Glass/ceramic
- PVC/CPVC/ABS/poly propylene/plastic
- Lead
- Other (specify)

94a1. If "Other" please specify

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Plumbing Systems

94b. Types of special sanitary systems (Check all that apply)

- Acid waste and vent
- Grease interceptor
- Oil separator
- Pumping station
- Sediment trap
- Septic tank
- Waste water treatment plant

94c. Overall condition of sanitary system:

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

94d. Year of Last Major Reconstruction/Replacement:

1954

94e. Expected Remaining Useful Life (Years):

0

94f. Cost to Reconstruct/Replace \$:

100,000.00

94g. Comments:

No sediment separator at non-functioning trench drain at garage area. Below grade sanitary system beyond use life.

95. Storm Water Drainage System (H)

- Yes
- No

95a. Types of pipes (check all that apply)

- Iron
- Galvanized
- Copper
- Lead
- Plastic
- Other

95a1. If "Other" please specify

(No Response)

95b. Overall condition of storm water drainage system

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

95c. Year of Last Major Reconstruction/Replacement

1958

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Plumbing Systems

95d. Expected Remaining Useful Life (Years)

0

95e. Cost to Reconstruct/Replace \$:

60000

95f. Comments:

Replace system with roofing project.

96. Hot Water Heaters (H)

- Yes
- No

96a. Type of fuel (check all that apply):

- Oil
- Natural Gas
- Electricity
- Propane
- Other (specify)

96b. If "Other" please specify

(No Response)

96c. Overall condition of hot water heaters:

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

96d. Year of Last Major Reconstruction/Replacement:

1955

96e. Expected Remaining Useful Life (Years):

0

96f. Cost to Reconstruct/Replace \$:

25,000.00

96g. Comments:

Provide 30gal. Commercial unit.

97. Plumbing Fixtures (H)

- Yes
- No

97a. Overall condition of plumbing fixtures (including toilets, urinals, lavatories, sinks, showers, etc):

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

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Plumbing Systems

97b. Year of Last Major Reconstruction/Replacement:

1958

97c. Expected Remaining Useful Life (Years):

0

97d. Cost to Reconstruct/Replace \$:

35,000.00

97e. Comments:

Replace fixtures and piping.

98. Water Outlets/Taps for Drinking/Cooking Purposes (H)

Yes

No

98a. Overall condition of water outlets/taps (drinking fountains, bubblers, bottle fillers, kitchen prep, ice machines, etc).

Excellent

Satisfactory

Unsatisfactory

Non-Functioning

Critical Failure

98b. Year of last major reconstruction/replacement:

1958

98c. Expected remaining useful life (years):

0

98d. Cost to reconstruct/replace \$:

0

98e. Comments

Included with fixture replacement above.

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Fire Suppression Systems

Fire Suppression Systems

99. Fire Suppression System (H)

Yes

No

100. Kitchen Hoods (H)

Yes

No

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Electrical Systems

ELECTRICAL SYSTEMS

101. Electrical Power Distribution System (H)

- Yes
- No

101a. Electrical supply meets current needs:

- Yes
- No

101b. Condition of electrical power distribution system:

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

101c. Year of last major reconstruction/replacement?

1998

101d. Expected remaining useful life (years):

0

101e. Cost to reconstruct/replace:

60,000.00

101f. Comments:

Replace distribution, circuiting and devices.

102. Lighting Fixtures (H)

- Yes
- No

102a. Condition of lighting figures:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure

102b. Year of last major reconstruction/replacement:

1958

102c. Expected remaining useful life (years):

0

102d. Cost to reconstruct/replace:

60,000

102e. Comments

Replace lighting and control w/ LED

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Electrical Systems

103. Emergency/ Exit Lighting Systems (H):

- Yes
- No

103a. Overall condition of emergency/exit lighting systems:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure

103b. Year of last major reconstruction/replacement:

2000

103c. Expected remaining useful life (years):

10

103d. Cost to reconstruct/replace:

(No Response)

103e. Comments

Update EM lighting and Exiting, add exterior egress lighting.

104. Emergency or standby power system (H)

- Yes
- No

105. Fire Alarm Systems (manual, automatic fire detection, and notification appliances) (H)

- Yes
- No

106. Carbon Monoxide Alarm System (H)

- Yes
- No

106a. Type of alarm system:

- 10-year battery stand alone alarm
- hardwired/interconnected detection and alarm
- gas detection (eg NG/CO)
- Other (specify)

106b. If "Other" please specify

(No Response)

106c. Overall condition of carbon monoxide alarm system:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Electrical Systems

106d. Year of last major reconstruction/replacement:

2016

106e. Expected remaining useful life (years):

5

106f. Cost to reconstruct/replace:

500.00

106g. Comments

(No Response)

107. Communication Systems (H)

- Yes
- No

107a. Type of communication system (check all that apply)

- Public Address
- Phones (VOIP)
- Phones (Cellular)
- Phones (other)
- Mass Notification
- Emergency voice communication fire alarm system
- Lockdown notification system
- Other (eg. radio) (describe below)

107b. If "Other" please describe

(No Response)

107c. Communication systems are adequate:

- Yes
- No

107d. Condition of communication system:

- Excellent
- Satisfactory
- Unsatisfactory
- Non-functioning
- Critical failure

107e. Year of last major reconstruction/replacement:

2000

107f. Expected remaining useful life:

5

107g. Cost to replace/reconstruct:

10,000.00

107h. Comments

Upgrade for security and communication w/ all district buildings.

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Student Transportation Facilities

Student Transportation Facilities

108. Is this building a transportation facility

- Yes
- No

109. Does this facility have a fuel dispensing system?

- Yes
- No

110. Does this facility have vehicle lifts

- Yes
- No

111. Does this facility have a bus wash system?

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Accessibility

ACCESSIBILITY

112. Exterior Accessible Route to Building (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

112a. Features provided for exterior accessible route (check all that apply)

- Curb ramps
- Exterior ramps
- Handicap parking

112b. Cost of improvements needed to provide exterior accessible route to building \$:

(No Response)

112c. Comment

(No Response)

113. Is there an exterior accessible route to recreational facilities?

- Yes
- No

113a. Cost of improvements to provide exterior accessible route(s) to recreational facilities \$:

(No Response)

113b. Comments

(No Response)

114. Exterior recreational facilities that are on an accessible route and meet accessibility standards (check all that apply)

- Playground and play equipment
- Playfield(s)
- Athletic Field(s)
- Exterior Bleachers
- Bathroom Facilities
- Concession Stand

114a. Cost of improvements to provide exterior accessible recreational facilities \$:

(No Response)

114b. Comments

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Accessibility

115. 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 interior accessible interior route as specified above?

- Yes
- No

115a. Cost of improvements needed to provide interior accessible route(s) as specified above \$:

(No Response)

115b. Comments

(No Response)

116. Does this facility have interior spaces that meet accessibility standards (check all that apply)

- Classrooms
- Labs (science, art, technology, etc)
- Shops
- Main Office
- Health Office
- Gymnasium
- Cafeteria
- Auditorium
- Stage
- Restrooms on each floor

116a. Cost of improvements to provide interior spaces that meet accessibility standards \$:

(No Response)

116b. Comments

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Environment/Comfort/Health

ENVIRONMENT/COMFORT/HEALTH

117. General Appearance

117a. Overall Rating:

- Good
- Fair
- Poor

117b. Comments:

(No Response)

118. Cleanliness (H)

118a. Overall Rating:

- Good
- Fair
- Poor

118b. Comments:

(No Response)

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

- Yes
- No

120. Is there noise in classrooms from HVAC units, traffic, etc. that may impact education? (H)

- Yes
- No

121. Lighting Quality (H):

121a. Types of lighting in general purpose classrooms (check all that apply):

- Daylight (natural)
- Not full spectrum
- Full spectrum
- LED
- Flourescent
- Other (describe)

121a.1 Describe Other:

incadescent

121b. Are there blinds in the classroom to prevent glare?

- Yes
- No

123c. Overall Rating:

- Good
- Fair
- Poor

121d. Comments:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Environment/Comfort/Health

122. Evidence of Vermin (H)

122a. Is there evidence of active infestations of...(check all that apply)?

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

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Indoor Air Quality

Indoor Air Quality

123. Mold (H)

123a. Is there visible mold or moldy odors?

- Yes
- No

123b. Are any surfaces constructed of any of the following materials?

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

123c. Is there evidence of water intrusion?

- Yes
- No

123d. Estimated cost of necessary improvements \$:

(No Response)

123e. Comments:

(No Response)

124. Humidity/Moisture (H)

124a. Overall rating of humidity/moisture condition in building:

- Good
- Fair
- Poor

124b. 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

124c. 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

125. Ventilation: fresh air intake locations, air filters, etc. (H)

125a. Are fresh air intakes near the bus loading, truck delivery, or garbage storage/disposal areas?

- Yes
- No

125b. Is there accumulated dirt, dust or debris around fresh air intakes?

- Yes
- No

125c. Are fresh air intakes free of blockage?

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Indoor Air Quality

125d. Is accumulated dirt, dust or debris in ductwork?

- Yes
- No

125e. Are dampers functioning as designed?

- Yes
- No

125f. Condition of air filters:

- Good
- Fair
- Poor

125g. Outside air is adequate for occupant load:

- Yes
- No

125h. Rating of ventilation/indoor air quality:

- Good
- Fair
- Poor

125i. Comments:

HVAC System needs to be replaced

126. Indoor Air Quality (IAQ) Plan (H)

1268a. Does the school district use EPA's Tools for Schools program?

- Yes
- No

126b. If No, is some other IAQ management plan used?

- Yes
- No

126c. Has the District assigned IAQ responsibilities to a designated individual?

- Yes
- No

126c.1 If Yes, what is their job title?

Health & Safety Officer

127. Does the school practice Integrated Pest Management (IPM)? (H)

- Yes
- No

127a. Is vegetation kept one foot away from the building?

- Yes
- No

127b. Are crevices and holes in walls, floors and pavement sealed or eliminated?

- Yes
- No

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Indoor Air Quality

127c. Is there a certified pesticide applicator on staff?

- Yes
- No

127d. Are pesticides used in the building?

- Yes
- No

127d.1 If Yes, how are they typically applied?

- Spot treatment
- Area wide treatments

127e. Are pesticides used on the grounds?

- Yes
- No

127e.1 If Yes, was an emergency exemption granted by the Board of Education?

- Yes
- No

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

- Yes
- No

128a. Has the facility been tested for the presence of radon?

- Yes
- No

128b. Were any of the results of the test greater than or equal to 4 picocuries per liter (pCi/L)?

- Yes
- No

128c. 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

128c.1 Describe other actions taken to mitigate elevated radon levels:

(No Response)

2020 BUILDING CONDITION SURVEY - 2020 - Maintenance Facility

Emergency Shelter

Emergency Shelter

129. Does this building serve as an emergency shelter?

Yes

No