

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Building Information

Page Last Modified: 02/25/2023

Building Information**1. Name of school district**

Adirondack CSD

2. SED District 8-Digit BEDS Code

41040106

3. Building Name:

West Leyden School

4. SED 4-Digit Facility Code:

0013

5. Survey Inspection Date:

09/09/2022

6. Building 911 Address:

1157 Fish Creek Road

7. City:

West Leyden

8. Zip Code:

13489

9. Certificate of Occupancy Status:☒ A - Annual☐ T - Temporary☐ N - None**10. Certificate of Occupancy Expiration Date:**

09/01/2023

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

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolBuilding Information

Page Last Modified: 02/25/2023

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)

13,601,700.00

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

- ☐ Excellent
☒ Satisfactory
☐ Unsatisfactory
☐ Failing

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 13202

18. A/E Firm Phone Number:

3156712400

19. E-mail:

psquadrito@kingarch.com

20. A/E Name:

Phil Squadrito

21. A/E License #:

038974

Building Age, Gross Square Footage and Maintenance Staff**22. Building Age**

	Year
Original Construction	1929
Addition #1	1935
Addition #2	1959
Addition #3	(No Response)
Addition #4	(No Response)
Addition #5	(No Response)

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Building Information

Page Last Modified: 02/25/2023

	Year
Addition #6	(No Response)
Addition #7	(No Response)
Addition #8	(No Response)
Addition #9	(No Response)

23. Square feet of construction

	Sq Feet
Original construction	7,300.00
Addition #1	18,600.00
Addition #2	18,664.00
Addition #3	(No Response)
Addition #4	(No Response)
Addition #5	(No Response)
Addition #6	(No Response)
Addition #7	(No Response)
Addition #8	(No Response)
Addition #9	(No Response)

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

44,564

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:	3
Part-time custodians:	0
Totals:	3

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

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Building Information

Page Last Modified: 02/25/2023

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 the last year? (If none, enter "0") and skip to "Program Spaces" section. (Do not include evening class students)**

123

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

	Quantity
Permanent instructional spaces (i.e., regular classrooms)	123
Temporary instructional spaces (i.e., portable or demountable classrooms) attached to the building	(No Response)
Non-instructional spaces used as instructional spaces	(No Response)

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 checked="" 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 checked="" type="checkbox"/> 4th | <input type="checkbox"/> 12th |
| <input checked="" type="checkbox"/> 5th | <input type="checkbox"/> N/A (none) |
| <input type="checkbox"/> 6th | |

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolBuilding Information

Page Last Modified: 02/25/2023

33. For how many instructional days during the school year prior to the BCS assigned 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

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolProgram Spaces

Page Last Modified: 02/25/2023

Program Spaces**35. Number of instructional classrooms:**

13

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

10,306.00

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 checked="" 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 checked="" type="checkbox"/> o. Multipurpose Rooms | <input type="checkbox"/> x. Technology/Shop |
| <input checked="" type="checkbox"/> g. Computer Room | <input checked="" type="checkbox"/> p. Music | <input checked="" type="checkbox"/> y. Other (please describe) |
| <input checked="" type="checkbox"/> h. Guidance | <input checked="" type="checkbox"/> q. Pre-K | |
| <input checked="" type="checkbox"/> i. Gymnasium | <input checked="" type="checkbox"/> r. Remedial Rooms | |

37a. Describe other spaces

Conference room

Space Adequacy**38. Rating of space adequacy:**

- ☒ Good
- ☐ Fair
- ☐ Poor

38a. Enter comments:

(No Response)

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Site Utilities

Page Last Modified: 02/25/2023

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:**

2016

39e. Expected Remaining Useful Life (Years):

15

39f. Cost to Reconstruct/Replace \$:

135,000.00

39g. Comments:*Potentially rework water service to create an redundant system. Drill new well and tie into existing service.***40. Site Sanitary (H)**☒ Yes☐ No

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Site Utilities

Page Last Modified: 02/25/2023

40a. Type of Service:

- ☐ Municipal or utility sewer
- ☒ Site septic
- ☐ Other

40b. Condition:

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

40c. Year of Last Major Reconstruction/Replacement:

2004

40d. Expected Remaining Useful Life (Years):

10

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;

2019

41d. Expected Remaining Useful Life (Years):

15

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Site Utilities

Page Last Modified: 02/25/2023

41e. Cost to Reconstruct/Replace \$:

(No Response)

41f. Comments:

(No Response)

42. Site Fuel Oil☒ Yes☐ No**42a. Number of Above-Ground Tanks:**

1

42a.1 Capacity of Above-Ground Tanks (gallons):

5,000

42b. Number of Below-Ground Tanks:

0

42b.1 Capacity of Below-Ground Tanks (gallons):

0

42c. Condition:☐ Excellent☒ Satisfactory☐ Unsatisfactory☐ Non-Functioning☐ Critical Failure☐ N/A**42d. Year of Last Major Reconstruction/Replacement:**

2021

42e. Expected Remaining Useful Life (Years):

15

42f. Cost to Reconstruct/Replace \$:

(No Response)

42g. Comments:

(No Response)

43. Site Electrical, Including Exterior Distribution☒ Yes☐ No

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolSite Utilities

Page Last Modified: 02/25/2023

43a. Service Provider:

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

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

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Site Utilities

Page Last Modified: 02/25/2023

44c. Year of Last Major Reconstruction/Replacement:

1999

44d. Expected Remaining Useful Life (Years):

10

44e. Cost to Reconstruct/Replace \$:

(No Response)

44f. Comments:

(No Response)

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:**

2009

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

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Site Utilities

Page Last Modified: 02/25/2023

46b. Condition:

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

46c. Year of Last Major Reconstruction/Replacement:

2009

46d. Expected Remaining Useful Life (Years):

10

46e. Cost to Reconstruct/Replace \$:

45,000.00

46f. Comments:*Replace three structures on back of building and trench drain at main entry.***47. Culverts****47a. Does this facility have culverts?**

- ☐ Yes
- ☒ No

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:

1999

48d. Expected Remaining Useful Life (Years):

10

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolSite Utilities

Page Last Modified: 02/25/2023

48e. Cost to Reconstruct/Replace \$:

(No Response)

48f. Comments:

(No Response)

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**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

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Site Utilities

Page Last Modified: 02/25/2023

54. Outfall Reconnaissance Inventory

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

- ☒ Yes
- ☐ No
- ☐ Not Applicable

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolOther Site Features

Page Last Modified: 02/25/2023

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:**

2004

55d. Expected Remaining Useful Life (Years):

5

55e. Cost to Reconstruct/Replace \$:

900,000.00

55f. Comments:*Replace main parking lot, parking off Rt 46, and mill and top back drive.***56. Sidewalks**☒ Yes☐ No**56a. Type: (check all that apply)**☒ Asphalt☒ Concrete☐ Gravel☐ Paver☐ Other

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolOther Site Features

Page Last Modified: 02/25/2023

56b. Condition:

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

56c. Year of Last Major Reconstruction/Replacement:

1999

56d. Expected Remaining Useful Life (Years):

10

56e. Cost to Reconstruct/Replace \$:

45,000.00

56f. Comments:*Replace curb at front entry.***57. Playgrounds and Playground Equipment**

- ☒ Yes
- ☐ No

57a. Condition:

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

57b. Year of Last Major Reconstruction/Replacement:

1985

57c. Expected Remaining Useful Life (Years):

5

57d. Cost to Reconstruct/Replace \$:

1,350,000.00

57e. Comments:*Update playscape and provide wood mulch.***58. Athletic Fields and Play Fields**

- ☒ Yes
- ☐ No

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolOther Site Features

Page Last Modified: 02/25/2023

58a. Condition:

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

58b. Year of Last Major Reconstruction/Replacement:

1999

58c. Expected Remaining Useful Life (Years):

5

58d. Cost to Reconstruct/Replace \$:

630,000.00

58e. Comments:*Fields need minor drainage improvements and planarity corrected.***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

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolBuilding Structure

Page Last Modified: 02/25/2023

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:

1999

61e. Expected Remaining Useful Life (Years):

25

61f. Cost to Reconstruct/Replace \$:

(No Response)

61g. Comments:

(No Response)

62. Piers (S)

- ☒ Yes
- ☐ No

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolBuilding Structure

Page Last Modified: 02/25/2023

62a. Type (check all that apply)

- ☒ Concrete
- ☐ Masonry
- ☒ Steel
- ☐ Stone
- ☐ Wood
- ☐ Other (specify)
- ☐ N/A (none)

62a1. If "Other" please specify

(No Response)

62b. Evidence of structural concerns (check all that apply)

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

62c. Condition:

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

62d. Year of Last Major Reconstruction/Replacement

1999

62e. Expected Remaining Useful Life (Years):

25

62f. Cost to Reconstruct/Replace \$:

(No Response)

62g. Comments:

(No Response)

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolBuilding Structure

Page Last Modified: 02/25/2023

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

1999

63d. Expected Remaining Useful Life (Years):

25

63e. Cost to Reconstruct/Replace \$:

(No Response)

63f. Comments:

(No Response)

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Building Structure

Page Last Modified: 02/25/2023

64. Footings (S)**Type (check all that apply):**

- ☒ Concrete
- ☐ Other (specify)

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

1999

64d. Expected Remaining Useful Life (Years):

25

64e. Cost to Reconstruct/Replace \$:

(No Response)

64f. Comments:

(No Response)

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Building Structure

Page Last Modified: 02/25/2023

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

65b.1 Describe Other Problems:

2nd floor Corridor floor shows signs of deflection and out of level.

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:

2015

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolBuilding Structure

Page Last Modified: 02/25/2023

65f. Expected Remaining Useful Life (Years):

10

65g. Cost to Reconstruct/Replace \$:

64,800.00

65h. Comments:

Reconstruct 2nd floor corridor floor and Library floor has a slope (deflection) from the 1928 original building to the 1930's addition.

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolBuilding Envelope

Page Last Modified: 02/25/2023

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:*EIFS system covering existing exterior brick at backside of building (boiler room area).***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)

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Building Envelope

Page Last Modified: 02/25/2023

66d. Overall Condition of Exterior Walls/Columns:

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

66e. Year of Last Major Reconstruction/Replacement:

2015

66f. Expected Remaining Useful Life (Years):

10

66g. Cost to Reconstruct/Replace \$:

89,100.00

66h. Comments:

Rebuild brick wall areas where cracks and gaps are present. Remove area of EIFS coverup and rebuild brick wall system.

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:

2009

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Building Envelope

Page Last Modified: 02/25/2023

67.d Expected Remaining Useful Life (Years):

5

67e. Cost to Reconstruct/Replace \$:

9,000.00

67f. Comments:

Top of Chimney precast cap is in rough shape and should be replaced with new precast cap and flashing at 1934 wing. 1959 chimney has water leaking into boiler room from interior cleanout.

68. Parapets (S)☒ Yes☐ No**68a. Construction Type (check all that apply):**☒ Masonry☐ Concrete☒ Metal☐ Wood☐ Other (specify)**68a.1 Specify Other:**

(No Response)

68b. Overall condition of parapets:☐ Excellent☒ Satisfactory☐ Unsatisfactory☐ Non-Functioning☐ Critical Failure**68c. Year of Last Major Reconstruction/Replacement:**

2009

68d. Expected Remaining Useful Life (Years):

10

68e. Cost to Reconstruct/Replace \$:

6,300.00

68f. Comments:

Parapet/Cornice metal is rusted and caulking failing. Replace and seal.

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Building Envelope

Page Last Modified: 02/25/2023

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:

2015

69e. Expected Remaining Useful Life (Years):

10

69f. Cost to Reconstruct/Replace \$:

(No Response)

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)

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolBuilding Envelope

Page Last Modified: 02/25/2023

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

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

70d. Year of Last Major Reconstruction/Replacement:

2014

70e. Expected Remaining Useful Life (Years):

10

70f. Cost to Reconstruct/Replace \$:

(No Response)

70g. Comments:

(No Response)

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)

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolBuilding Envelope

Page Last Modified: 02/25/2023

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:

1977

72e. Expected Remaining Useful Life (Years):

0

72f. Cost to Reconstruct/Replace \$:

1,018,800.00

72g. Comments:*Replace all windows, existing are single hung/sliders and beyond useful life.***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)

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolBuilding Envelope

Page Last Modified: 02/25/2023

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

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolBuilding Envelope

Page Last Modified: 02/25/2023

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:

2004

73k. Expected Remaining Useful Life (Years):

5

73l. Cost to Reconstruct/Replace \$:

2,299,500.00

73m. Comments:*Roof is past it's useful life and should be replaced.*

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Building Interiors

Page Last Modified: 02/27/2023

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:

2014

74c. Expected Remaining Useful Life (Years):

20

74d. Cost to Reconstruct/Replace \$:

24,300.00

74e. Comments:

Masonry Corridor wall in the 1959 wing do not extend to underside of roof deck. Fill void with firestop system.

74.f Regulatory

Have design professionals provided inventory of construction regulated under BCNYS Ch7, including assessment of their condition and maintenance, as required by NYSFC Ch7 and NYSPMC 703? This includes, but is not limited to:

[check each item provided to the district]

☐ Fire-resistance rated assemblies;☐ Smoke barriers and smoke partitions;☐ Penetrations, joints, voids, door☐ Assessment of Ch7 regulated assembly either damaged, altered, breached, or penetrated;☐ Confirmation of compliant repair or protection of Ch7 regulated assembly either damaged, altered, breached, or penetrated;☐ Other:

74.f Other:

(No Response)

75. Other Interior Walls

☒ Yes☐ No

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolBuilding Interiors

Page Last Modified: 02/27/2023

75a. Overall condition of other interior walls:

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

75b. Year of Last Major Reconstruction/Replacement:

2014

75c. Expected Remaining Useful Life (Years):

15

75d. Cost to Reconstruct/Replace \$:

162,000.00

75e. Comments:

Reconstruct water damage in walls below classroom windows, Art room, Library and Stairwell. Library wood paneling finishes are original and past there useful life.

76. Carpet

- ☒ Yes
- ☐ No

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:

2014

76d. Expected Remaining Useful Life (Years):

10

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolBuilding Interiors

Page Last Modified: 02/27/2023

76e. Cost to Reconstruct/Replace \$:

31,500.00

76f. Comments:*Replace areas of existing carpet at Library and Music classroom.***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:

2014

77d. Expected Remaining Useful Life (Years):

0

77e. Cost to Reconstruct/Replace \$:

340,200.00

77f. Comments:*Remove remaining VAT in 1961 classrooms and replace 2nd Floor and other areas of VCT flooring.***78. Hard Flooring (concrete; ceramic tile; stone; etc)**☒ Yes☐ No

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Building Interiors

Page Last Modified: 02/27/2023

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:

1961

78d. Expected Remaining Useful Life (Years):

0

78e. Cost to Reconstruct/Replace \$:

64,800.00

78f. Comments:*Replace spalling concrete in the 1961 Vestibules***79. Wood Flooring**

- ☒ Yes
- ☐ No

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

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

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Building Interiors

Page Last Modified: 02/27/2023

79b. Overall condition of wood flooring:

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

79c. Year of Last Major Reconstruction/Replacement:

2014

79d. Expected Remaining Useful Life (Years):

0

79e. Cost to Reconstruct/Replace \$:

99,000.00

79f. Comments:*Refinish Gymnasium 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:

2014

80c. Expected Remaining Useful Life (Years):

10

80d. Cost to Reconstruct/Replace \$:

410,400.00

80e. Comments:*Replace Corridors, classrooms, Library and various areas of lay in ceilings.***81. Lockers**

- ☒ Yes
- ☐ No

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Building Interiors

Page Last Modified: 02/27/2023

81a. Overall condition of lockers:

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

81b. Year of Last Major Reconstruction/Replacement:

1959

81c. Expected Remaining Useful Life (Years):

0

81d. Cost to Reconstruct/Replace \$:

(No Response)

81e. Comments:*lockers in locker rooms are not used by students but area is used for storage.***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:

2014

82d. Expected Remaining Useful Life (Years):

0

82e. Cost to Reconstruct/Replace \$:

1,119,600.00

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Building Interiors

Page Last Modified: 02/27/2023

82f. Comments:*Replace various interior doors and upgrade hardware to ADA.***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:**

2014

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:**

1999

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Building Interiors

Page Last Modified: 02/27/2023

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:**

1999

86c. Expected Remaining Useful Life (Years):

5

86d. Cost to Reconstruct/Replace \$

172800

86e. Comments:*Replace gymnasium bleachers.*

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

HVAC Systems

Page Last Modified: 02/25/2023

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:

1999

87d. Expected Remaining Useful Life (Years):

5

87e. Cost to Reconstruct/Replace \$:

432,000.00

87f. Comments:

2 new burners

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

☒ Yes☐ No

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

HVAC Systems

Page Last Modified: 02/25/2023

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 type="checkbox"/> Energy recovery ventilator | <input type="checkbox"/> Powered relief air system |
| <input checked="" type="checkbox"/> Rooftop units | <input 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)

88c. Overall condition of ventilation systems

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

88d. Year of last major reconstruction/replacement

1999

88e. Expected remaining useful life (years):

5

88f. Cost to reconstruct/replace \$:

900000

88g. Comments

UV's reaching end of life and need to be replaced, Replace Gym AHU. Replace automatic air dampers at toilet room exhaust fans. Unit ventilator intakes adjacent to parking do not have required clearance, recommend replacing with ducted RTU or horizontal UV's with roof mtd intake.

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

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

HVAC Systems

Page Last Modified: 02/25/2023

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

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

89c. Year of Last Major Reconstruction/Replacement:

1999

89d. Expected Remaining Useful Life (Years):

10

89e. Cost to Reconstruct/Replace \$:

27,000.00

89f. Comments:*Replace A/C in Principal Office heat pumps have failed.***90. Piped Heating and Cooling Distribution Systems: Piping, Pumps, Radiators, Convector, Traps, Insulation, etc.
(H)**

- ☒ Yes
- ☐ No

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

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

90b. Year of Last Major Reconstruction/Replacement:

1999

90c. Expected Remaining Useful Life (Years):

0

90d. Cost to Reconstruct/Replace \$:

45,000.00

90e. Comments:*Cost to replace pumps*

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

HVAC Systems

Page Last Modified: 02/25/2023

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:**

1999

91c. Expected Remaining Useful Life (Years):

10

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**92b. Overall condition of control systems:**☐ Excellent☒ Satisfactory☐ Unsatisfactory☐ Non-Functioning☐ Critical Failure**92c. Year of Last Major Reconstruction/Replacement:**

2009

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolHVAC Systems

Page Last Modified: 02/25/2023

92d. Expected Remaining Useful Life (Years):

10

92e. Cost to Reconstruct/Replace \$:

630,000.00

92f. Comments:

- Continue DDC upgrade from JCI to Day Automation for district standardization.

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Plumbing Systems

Page Last Modified: 02/25/2023

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 \$:

459,000.00

93g. Comments:

Cost to replace chlorinating system and relocate chlorination controls. Re-work well system to add a redundant well with associated piping and controls. Add filter on air line to tank. Piping system is developing developing pinhole leaks needs to be replaced.

94. Sanitary System (H)☒ Yes☐ No

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolPlumbing Systems

Page Last Modified: 02/25/2023

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)

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):

10

94f. Cost to Reconstruct/Replace \$:

(No Response)

94g. Comments:

(No Response)

95. Storm Water Drainage System (H)

- ☒ Yes
- ☐ No

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Plumbing Systems

Page Last Modified: 02/25/2023

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

1999

95d. Expected Remaining Useful Life (Years)

5

95e. Cost to Reconstruct/Replace \$:

225000

95f. Comments:*Replace sections of cast iron storm piping, sump pumps reaching end of life.***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)

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Plumbing Systems

Page Last Modified: 02/25/2023

96c. Overall condition of hot water heaters:

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

96d. Year of Last Major Reconstruction/Replacement:

2021

96e. Expected Remaining Useful Life (Years):

15

96f. Cost to Reconstruct/Replace \$:

81,000.00

96g. Comments:*HW storage tank heat exchanger reaching end of life. Replace HW mixing valve.***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

97c. Expected Remaining Useful Life (Years):

15

97d. Cost to Reconstruct/Replace \$:

180,000.00

97e. Comments:*1970 wing fixtures need to be replaced.***98. Water Outlets/Taps for Drinking/Cooking Purposes (H)**

- ☒ Yes
- ☐ No

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Plumbing Systems

Page Last Modified: 02/25/2023

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:

1999

98c. Expected remaining useful life (years):

5

98d. Cost to reconstruct/replace \$:

27000

98e. Comments

Replace miscellaneous water faucets.

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Fire Suppression Systems

Page Last Modified: 02/25/2023

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:

1999

99e. Expected Remaining Useful Life (Years):

5

99f. Cost to Reconstruct/Replace \$:

12,600.00

99g. Comments:*Hood and ansul system***100. Kitchen Hoods (H)**☒ Yes☐ No

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolFire Suppression Systems

Page Last Modified: 02/25/2023

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:

1999

100e. Expected Remaining Useful Life (Years):

5

100f. Cost to Reconstruct/Replace \$:

(No Response)

100g. Comments*Hood and ansul system (cost in item #99)*

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Electrical Systems

Page Last Modified: 02/25/2023

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:

(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:**

2009

102c. Expected remaining useful life (years):

5

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Electrical Systems

Page Last Modified: 02/25/2023

102d. Cost to reconstruct/replace:

774,000

102e. Comments*Replace fluorescent light fixtures and associated lighting controls throughout building.***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:

(No Response)

103e. Comments*Replace EM ad exit lights throughout building (cost included in 102)***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

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Electrical Systems

Page Last Modified: 02/25/2023

105b. Year of last major reconstruction/replacement:

2016

105c. Expected remaining useful life (years):

5

105d. Cost to reconstruct/replace:

360,000

105e. Comments

Expected Remaining Useful Life (Years) <5

*Existing fire alarm system devices have exceeded their useful life. Provide new addressable automatic fire detection system with voice/alarm communication system.***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:

(No Response)

106g. Comments

Expected Remaining Useful Life (Years) <5

Provide new wired CO detection and alarm system (cost included in 105).

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Electrical Systems

Page Last Modified: 02/25/2023

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

2 way radio

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:

2016

107f. Expected remaining useful life:

5

107g. Cost to replace/reconstruct:

432,000.00

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolElectrical Systems

Page Last Modified: 02/25/2023

107h. Comments

Expected Remaining Useful Life (Years) <5

Public address system head-end was replaced in 2016; however, majority of speakers and speaker cabling is past its remaining useful life (Unsatisfactory). Provide new IP based public address system and lock-down notification system (\$240,000).

VOIP phone system head-end equipment was replaced in 2018; VOIP phone system handsets were installed in 2010. District IT department maintains VOIP system as needed (Satisfactory).

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolStudent Transportation Facilities

Page Last Modified: 02/25/2023

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

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolAccessibility

Page Last Modified: 02/25/2023

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)

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolAccessibility

Page Last Modified: 02/25/2023

114b. Comments

(No Response)

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

Reconfigure 1070's group toilet rooms and staff toilet room. 2 Kindergarten classrooms have toilet rooms that are not ADA;
Reconfigure

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)

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Environment/Comfort/Health

Page Last Modified: 02/25/2023

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)

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolEnvironment/Comfort/Health

Page Last Modified: 02/25/2023

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

- ☒ Yes
- ☐ No

121c. Overall Rating:

- ☐ Good
- ☒ Fair
- ☐ Poor

121d. Comments:

Majority of lighting throughout building is fluorescent. LED light fixtures were installed in a few classrooms in the 2016 renovation project. Fluorescent light fixtures and associated lighting controls should be considered for replacement in future renovation project.

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

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Indoor Air Quality

Page Last Modified: 02/25/2023

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)
☐ Not Applicable

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

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden SchoolIndoor Air Quality

Page Last Modified: 02/25/2023

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**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)

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Indoor Air Quality

Page Last Modified: 02/25/2023

126. Indoor Air Quality (IAQ) Plan (H)**126a. 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?***Facility Director***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**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

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Indoor Air Quality

Page Last Modified: 02/25/2023

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)

2022 BUILDING CONDITION SURVEY - 2022 - West Leyden School

Emergency Shelter

Page Last Modified: 02/25/2023

Emergency Shelter

129. Does this building serve as an emergency shelter?

☐ Yes

☒ No