HORSEHEADS CENTRAL SCHOOL DISTRICT
2023 BUILDING CONDITION SURVEY

July 2024

HUNT 1923-062

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TELE: 607.798.8081

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HUNT-EAS.COM

HORSEHEADS CENTRAL SCHOOL DISTRICT

2023 BUILDING CONDITION SURVEY

HUNT # 1923-062

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HUNT E|A|S
Hunt Engineers, Architects & Surveyors
100 Hunt Center
Horseheads, NY 14845
2023 Building Condition Survey

Project Builder

Building:BE, BG, CS, FH, GR, HB, HS, MB, MS, RR **Discipline**:A, E, FS, M, L, T, TH **Category**:ASN, ER, GAF, GBE, GBI, GSR, HS, ADA, SBI **Priority**:P1-1, P1-2, P1-3, P1-4, P1-5, P2-1, P2-2, P2-3, P2-4, P2-5, P3-1, P3-2, P3-3, P3-4, P3-5 **In Project**:Y

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Yr	Building	Site	Priority1	Priority2	Priority3	Maint	Subtotal	Dsgn Cont	Inflation	Const	Const Cost	Incidentals	TotalAmt
1	Big Flats Elementary	N	$2,407,450	$718,000	$95,800	$0	$3,221,250	$322,125	$212,603	$375,598	$4,131,575	$908,947	$5,040,522
5	Big Flats Elementary	N	$15,103,500	$0	$0	$0	$15,103,500	$1,510,350	$5,619,229	$2,223,308	$24,456,387	$5,380,405	$29,836,792
	SUB-TOTAL.		$17,510,950	$718,000	$95,800	$0	$18,324,750	$1,832,475	$5,831,832	$2,598,906	$28,587,962	$6,289,352	$34,877,314
1	Bus Garage	N	$2,798,900	$0	$221,000	$0	$3,019,900	$301,990	$199,313	$352,120	$3,873,324	$852,131	$4,725,455
5	Bus Garage	N	$341,000	$0	$0	$0	$341,000	$34,100	$126,868	$50,197	$552,165	$121,476	$673,642
	SUB-TOTAL.		$3,139,900	$0	$221,000	$0	$3,360,900	$336,090	$326,182	$402,317	$4,425,489	$973,608	$5,399,097
1	Center Street Elementary	N	$2,416,350	$29,250	$7,500	$0	$2,453,100	$245,310	$161,905	$286,031	$3,146,346	$692,196	$3,838,542
1	Center Street Elementary	Y	$32,700	$0	$0	$0	$32,700	$3,270	$2,158	$3,813	$41,941	$9,227	$51,168
5	Center Street Elementary	N	$4,146,050	$0	$0	$0	$4,146,050	$414,605	$1,542,530	$610,319	$6,713,504	$1,476,971	$8,190,475
	SUB-TOTAL.		$6,595,100	$29,250	$7,500	$0	$6,631,850	$663,185	$1,706,593	$900,163	$9,901,791	$2,178,394	$12,080,185
1	Field House (North)	N	$65,800	$0	$481,100	$0	$546,900	$54,690	$36,095	$63,769	$701,454	$154,320	$855,774
	SUB-TOTAL.		$65,800	$0	$481,100	$0	$546,900	$54,690	$36,095	$63,769	$701,454	$154,320	$855,774
1	Gardner Road Elementary	N	$4,635,575	$86,760	$234,700	$0	$4,957,035	$495,704	$327,164	$577,990	$6,357,893	$1,398,736	$7,756,630
4	Gardner Road Elementary	N	$500,000	$0	$0	$0	$500,000	$50,000	$144,362	$69,436	$763,799	$168,036	$931,834
5	Gardner Road Elementary	N	$18,227,500	$0	$0	$0	$18,227,500	$1,822,750	$6,781,507	$2,683,176	$29,514,933	$6,493,285	$36,008,218
	SUB-TOTAL.		$23,363,075	$86,760	$234,700	$0	$23,684,535	$2,368,454	$7,253,034	$3,330,602	$36,636,625	$8,060,057	$44,696,682
1	Hibbard Road Building	N	$926,950	$0	$0	$0	$926,950	$92,695	$61,179	$108,082	$1,188,906	$261,559	$1,450,465
1	Hibbard Road Building	Y	$5,000	$0	$0	$0	$5,000	$500	$330	$583	$6,413	$1,411	$7,824
	SUB-TOTAL.		$931,950	$0	$0	$0	$931,950	$93,195	$61,509	$108,665	$1,195,319	$262,970	$1,458,289
1	High School	N	$9,270,100	$56,000	$3,264,700	$0	$12,590,800	$1,259,080	$830,993	$1,468,087	$16,148,960	$3,552,771	$19,701,731

HUNT E|A|S
Hunt Engineers, Architects & Surveyors
100 Hunt Center
Horseheads, NY 14845
2023 Building Condition Survey

Project Builder

Building:BE, BG, CS, FH, GR, HB, HS, MB, MS, RR **Discipline**:A, E, FS, M, L, T, TH **Category**:ASN, ER, GAF, GBE, GBI, GSR, HS, ADA, SBI **Priority**:P1-1, P1-2, P1-3, P1-4, P1-5, P2-1, P2-2, P2-3, P2-4, P2-5, P3-1, P3-2, P3-3, P3-4, P3-5 **In Project**:Y

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Yr	Building	Site	Priority1	Priority2	Priority3	Maint	Subtotal	Dsgn Cont	Inflation	Const	Const Cost	Incidentals	TotalAmt
1	High School	Y	$1,007,500	$0	$0	$0	$1,007,500	$100,750	$66,495	$117,475	$1,292,220	$284,288	$1,576,508
5	High School	N	$25,112,250	$0	$8,234,500	$0	$33,346,750	$3,334,675	$12,406,596	$4,908,802	$53,996,823	$11,879,301	$65,876,124
	SUB-TOTAL.		$35,389,850	$56,000	$11,499,200	$0	$46,945,050	$4,694,505	$13,304,084	$6,494,364	$71,438,003	$15,716,361	$87,154,363
1	Maintenance Building	N	$574,250	$0	$2,220,000	$0	$2,794,250	$279,425	$184,421	$325,810	$3,583,905	$788,459	$4,372,364
	SUB-TOTAL.		$574,250	$0	$2,220,000	$0	$2,794,250	$279,425	$184,421	$325,810	$3,583,905	$788,459	$4,372,364
1	Middle / Intermediate School	N	$46,952,500	$679,000	$92,500	$0	$47,724,000	$4,772,400	$3,149,784	$5,564,618	$61,210,802	$13,466,377	$74,677,179
2	Middle / Intermediate School	N	$1,174,700	$7,500	$45,800	$0	$1,228,000	$122,800	$166,959	$151,776	$1,669,535	$367,298	$2,036,832
5	Middle / Intermediate School	N	$45,000	$0	$319,980	$0	$364,980	$36,498	$135,790	$53,727	$590,995	$130,019	$721,014
	SUB-TOTAL.		$48,172,200	$686,500	$458,280	$0	$49,316,980	$4,931,698	$3,452,533	$5,770,121	$63,471,332	$13,963,693	$77,435,025
1	Ridge Road Elementary	N	$3,500,000	$0	$755,900	$0	$4,255,900	$425,590	$280,889	$496,238	$5,458,617	$1,200,896	$6,659,513
1	Ridge Road Elementary	Y	$3,200,000	$0	$0	$0	$3,200,000	$320,000	$211,200	$373,120	$4,104,320	$902,950	$5,007,270
2	Ridge Road Elementary	Y	$0	$50,000	$0	$0	$50,000	$5,000	$6,798	$6,180	$67,978	$14,955	$82,933
5	Ridge Road Elementary	N	$12,378,450	$1,728,500	$391,800	$0	$14,498,750	$1,449,875	$5,394,233	$2,134,286	$23,477,144	$5,164,972	$28,642,115
5	Ridge Road Elementary	Y	$436,450	$0	$0	$0	$436,450	$43,645	$162,380	$64,248	$706,723	$155,479	$862,202
	SUB-TOTAL.		$19,514,900	$1,778,500	$1,147,700	$0	$22,441,100	$2,244,110	$6,055,501	$3,074,071	$33,814,782	$7,439,252	$41,254,034
	GRAND TOTAL		$155,257,975	$3,355,010	$16,365,280	$0	$174,978,265	$17,497,827	$38,211,783	$23,068,787	$253,756,662	$55,826,466	$309,583,127

HUNT E|A|S
Hunt Engineers, Architects & Surveyors
100 Hunt Center
Horseheads, NY 14845
2023 Building Condition Survey

Recommendation Listing
High School

Building:HS

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
HS	Architectural	ADA	Y	5	1	HS-A1	Update Toilet Room to be Handicap Accessible	$900,000
HS	Architectural	ADA	Y	1	3	HS-A2	Update Locker Rooms to be Handicap Accessible	$450,000
HS	Architectural	ADA	Y	5	1	HS-A3	Update Locker Rooms to be Handicap Accessible	$537,500
HS	Architectural	GBE	Y	5	1	HS-A4	Replace Exterior Window Systems	$75,000
HS	Architectural	GBE	Y	5	3	HS-A5	Replace Overhead Doors at Receiving Room	$6,000
HS	Architectural	GBE	Y	1	M	HS-A6	Replace Window Caulking	$1,500
HS	Architectural	GBE	Y	1	3	HS-A7	Roof Replacement	$1,085,000
HS	Architectural	GBE	Y	5	1	HS-A8	Steel Column Base Corrosion	$3,000
HS	Architectural	GBE	Y	1	3	HS-A9	Secure the Loading Dock Area	$12,000
HS	Architectural	GBE	Y	5	1	HS-A10	Recaulk Metal Flashing and Window Sills	$8,000
HS	Architectural	GBE	Y	5	M	HS-A11	Chipped Concrete	$1,200
HS	Architectural	GBI	Y	5	3	HS-A12	Replace Casework	$522,000
HS	Architectural	ASN	N	1	1	HS-A13	New Gymnasium	$36,563,677
HS	Architectural	GBI	Y	5	1	HS-A14	LGI	$1,200,000
HS	Architectural	GBI	Y	5	3	HS-A15	Technology 150	$48,000
HS	Architectural	GBI	Y	1	3	HS-A16	Replace Acoustic Ceiling Tile	$5,200
HS	Architectural	GBI	Y	5	3	HS-A17	Replace VCT	$165,000
HS	Architectural	ASN	Y	5	1	HS-A18	New Pool	$9,000,000
HS	Architectural	GBI	Y	5	1	HS-A19	Expansion Joints	$60,000
HS	Architectural	GBI	Y	5	1	HS-A20	Replace Aged Insulated Metal Panel Wall System	$1,440,000
HS	Architectural	GBI	Y	5	3	HS-A21	Lack of Control Joints	$15,000
HS	Architectural	HS	Y	5	3	HS-A22	Replace Doors that are Not Fire Rated and/or Handicapped Accessible	$395,000
HS	Architectural	HS	Y	5	3	HS-A23	Replace Wire Glass in Door	$1,500
HS	Architectural	GBE	Y	5	1	HS-A24	Provide Flush Landing at Exterior Doors	$40,000
HS	Architectural	GBI	Y	5	1	HS-A25	Cafeteria Seating and Millwork	$15,000
HS	Architectural	GBE	Y	5	3	HS-A26	Damaged Canopy at Pool Entrance	$1,500
HS	Architectural	HS	Y	1	3	HS-A27	Corridor Walls That Are Not Fire-Rated	$852,000
HS	Architectural	HS	Y	5	1	HS-A28	Reconfigure Metal Railings to Comply with Path of Travel Requirements	$25,000
HS	Architectural	GBE	Y	5	1	HS-A29	Brick Repair and Repointing	$100,000
HS	Architectural	GBI	Y	5	1	HS-A30	Renovate Existing StairTowers	$700,000
HS	Architectural	GBI	Y	5	3	HS-A31	Patch Holes In Concrete Floor Deck	$1,500
HS	Architectural	GBI	Y	5	3	HS-A32	Provide Vestibule	$60,000
HS	Architectural	HS	Y	5	3	HS-A33	Replace Wood Wall Panels	$75,000
HS	Architectural	HS	Y	5	3	HS-A34	Replace Non-Impact Rated Glass in Display Cases	$25,000
HS	Architectural	GAF	Y	5	3	HS-A35	North Gym Renovation to music suite	$1,750,000
HS	Architectural	GBI	Y	5	3	HS-A36	Renovate Music Suite	$2,567,500
HS	Architectural	GBI	Y	5	3	HS-A37	Cafeteria Wall Tile Damage	$2,500
HS	Architectural	GBI	Y	5	3	HS-A38	Update Auditorium Finishes	$2,500,000

HUNT E|A|S
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100 Hunt Center
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2023 Building Condition Survey

Recommendation Listing
High School

Building:HS

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
HS	Architectural	ADA	Y	5	3 HS-A39	Update Drinking Fountains to be Handicap Accessible	$21,000
HS	Architectural	GBI	Y	5	3 HS-A40	Refinish Wood Flooring	$78,000
HS	Architectural	GBI	Y	1	3 HS-A41	Replace Aged Carpet	$181,000
HS	Architectural	ADA	Y	1	3 HS-A42	Provide ADA Vertical Grab Bar	$2,500
HS	Architectural	GBI	Y	5	1 HS-A43	Abate 9" x 9" Vinyl Asbestos Floor Tile	$225,000
HS	Architectural	HS	Y	5	1 HS-A44	Provide Fire Rated Vestibule at Boiler Room Doors	$50,000
HS	Architectural	GBI	Y	1	3 HS-A45	Renovate Weight Room and Auxiliary Gym to Multimedia Center	$650,000
HS	Architectural	ASN	Y	5	1 HS-A46	STEM Addition	$6,412,500
HS	Architectural	ASN	Y	5	1 HS-A47	Renovate Remaining Classrooms	$2,771,250
HS	Architectural	GBE	Y	5	1 HS-A48	Roof Replacement Boiler Room	$275,000
HS	Architectural	ASN	Y	5	1 HS-A49	Solar Panel Array	$750,000
HS	Architectural	ASN	Y	5	1 HS-A50	Athletic Director Office Suite	$525,000
HS	Electrical	GBI	Y	1	1 HS-E1	Lighting Upgrades	$645,000
HS	Electrical	GBI	Y	1	2 HS-E2	Power Distribution Panels	$56,000
HS	Electrical	GBI	Y	1	1 HS-E3	Occupancy Sensors	$25,000
HS	Electrical	GBI	Y	1	3 HS-E4	Technology Shop Busway	$20,000
HS	Electrical	HS	Y	1	3 HS-E5	Exit Egress Signage	$7,000
HS	Electrical	HS	Y	1	1 HS-E6	Interior Emergency Egress Lighting	$1,600
HS	Electrical	HS	Y	1	1 HS-E7	Exterior Egress Emergency Lighting	$4,500
HS	Electrical	HS	Y	1	1 HS-E8	Generator Upgrade - North Wing	$225,000
HS	Electrical	HS	Y	1	1 HS-E9	Generator Upgrade - South Wing	$225,000
HS	Site	GSR	N	3	3 HS-L1	Chain Link Fence Replacement I-86	$55,500
HS	Site	GSR	N	1	1 HS-L2	Perimeter Fence East	$97,575
HS	Site	ASN	Y	1	1 HS-L3	Asphalt Replacement -East	$1,000,000
HS	Site	ADA	Y	1	1 HS-L4	ADA Parking Signage	$7,500
HS	Site	GSR	N	2	2 HS-L5	Outdoor Cafe Area	$75,000
HS	Site	GSR	N	1	1 HS-L6	Asphalt Replacement - Student Lot	$390,690
HS	Site	GSR	N	5	M HS-L7	Tree Removal	$5,000
HS	Site	GSR	N	1	1 HS-L8	Concrete Sidewalk at Student Lot	$4,500
HS	Site	ASN	N	1	1 HS-L9	Replace Concrete Sidewalk at Curb	$2,120
HS	Site	GSR	N	2	2 HS-L10	Asphalt Replacement-North Loading Dock	$33,250
HS	Site	GSR	N	2	2 HS-L11	Concrete Sidewalk at Door 18	$2,400
HS	Site	GSR	N	1	1 HS-L12	Asphalt Sidewalk Replacement with Concrete Loading Dock	$7,200
HS	Site	GSR	N	1	1 HS-L13	Asphalt Pavement- Maintenace Building	$468,990
HS	Site	GSR	N	5	3 HS-L14	Paving where Maintenance Building Resides	$125,250
HS	Site	GSR	N	1	1 HS-L15	Chain Link Fence at RR and Maintenace Building	$22,500
HS	Site	GSR	N	1	1 HS-L16	Secondary Stadium - Perimeter Fence	$148,875
HS	Site	GSR	N	1	1 HS-L17	Secondary Stadium - Asphalt Replacement	$387,720

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Recommendation Listing
High School

Building:HS

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
HS	Site	GSR	N	1	1	HS-L18	Secondary Stadium - Remove Visitor Bleacher	$10,000
HS	Site	GSR	N	1	1	HS-L19	Secondary Stadium Track Replacement	$500,000
HS	Site	GSR	N	3	3	HS-L20	Secondary Stadium - Fence outside Track	$20,000
HS	Site	ASN	N	1	1	HS-L21	Tennis Court - Crack Fill and Resurface	$99,300
HS	Site	GSR	N	3	3	HS-L22	Baseball - New Field in New Location	$923,500
HS	Site	GAF	N	3	3	HS-L23	Baseball - Backstop	$100,000
HS	Site	GSR	N	1	1	HS-L24	Baseball - Bleacher Replacements	$48,600
HS	Site	GSR	N	3	3	HS-L25	Baseball - Batting Cages and Bull Pens	$190,000
HS	Site	GSR	N	3	3	HS-L26	Baseball - Foul Poles	$24,000
HS	Site	GSR	N	3	3	HS-L27	Baseball - Lights	$375,000
HS	Site	GSR	N	3	3	HS-L28	Baseball - Scoreboard and Sound	$90,000
HS	Site	GSR	N	2	2	HS-L29	Baseball - Turf Infield	$380,000
HS	Site	GSR	N	3	3	HS-L30	Baseball - Synthetic Turf Outfield	$990,000
HS	Site	ASN	N	3	3	HS-L31	Baseball - Left Field Fence	$16,200
HS	Site	GAF	N	3	3	HS-L32	Baseball Pressbox/Storage	$175,000
HS	Site	GSR	N	1	1	HS-L33	Secondary Stadium - Discus/Shot Cage	$50,000
HS	Site	GSR	N	1	1	HS-L34	Fencing East of Baseball Field	$27,675
HS	Site	GSR	N	3	3	HS-L35	Varsity Softball Field	$750,000
HS	Site	ASN	N	3	3	HS-L36	Varsity Softball Field- Add Infield Synthetic	$140,000
HS	Site	ASN	N	3	3	HS-L37	Varsity Softball Field - Add Outfield Synthetic	$265,000
HS	Site	GSR	N	5	3	HS-L38	Lighting of Marching Band/warm up Field	$150,000
HS	Mechanical	GBI	Y	1	1	HS-M1	HVAC System in South Office Suite	$200,000
HS	Mechanical	GBI	Y	1	M	HS-M2	Redundancy in Hydronic Pumps	$40,000
HS	Mechanical	GBI	Y	1	1	HS-M3	South Water Heater Replacement	$65,000
HS	Mechanical	GBI	Y	1	1	HS-M4	Air Handling Unit Replacements - South	$450,000
HS	Mechanical	GBI	Y	1	1	HS-M5	South- Rooftop Unit Replacements	$325,000
HS	Mechanical	GBI	Y	1	1	HS-M6	South Unit Ventilator Replacements	$400,000
HS	Mechanical	ASN	Y	1	1	HS-M7	South Cooling	$510,000
HS	Mechanical	HS	Y	1	1	HS-M8	Pool Office Ventilation	$70,000
HS	Mechanical	ASN	Y	1	1	HS-M9	Pool Boiler and Water Heater	$450,000
HS	Mechanical	ASN	Y	1	1	HS-M10	Auditorium & Music Suite Condensing Unit Replacement	$250,000
HS	Mechanical	ASN	Y	1	1	HS-M11	Pool Air Handling Unit Replacement	$450,000
HS	Mechanical	ASN	Y	1	1	HS-M12	Auditorium and Music Suite AHU replacement	$425,000
HS	Mechanical	ASN	Y	1	1	HS-M13	North Gym Ahu Replacement	$175,000
HS	Mechanical	ASN	Y	1	1	HS-M14	South Water Softner Replacement	$25,000
HS	Technology	GBI	Y	1	1	HS-T1	Access Control ACM Upgrade	$75,000
HS	Technology	GBI	Y	1	1	HS-T2	Wireless Access Point Upgrade	$650,000
HS	Technology	GBI	Y	1	1	HS-T3	UPS Upgrade	$45,000
HS	Technology	GBI	Y	1	1	HS-T4	Network Switch Upgrade	$700,000
HS	Technology	GBI	Y	1	1	HS-T5	DAV Upgrade	$60,000

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Recommendation Listing
High School

Building:HS

Horseheads CSD
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Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
HS	Technology	GBI	Y	1	1 HS-T6	Screen Beam	$60,000
HS	Technology	GBI	Y	1	1 HS-T7	Paging Upgrade	$800,000
HS	Technology	GBI	Y	1	1 HS-T8	Upgrade Presentation Displays	$100,000
HS	Technology	GBI	Y	1	1 HS-T9	Assisted Listening Devices	$350,000
HS	Technology	GBI	Y	1	1 HS-T10	Additional Surveillance camera coverage	$60,000
HS	Technology	GBI	Y	1	1 HS-T11	Additional Access Control Devices	$25,000
HS	Technology	GBI	Y	1	1 HS-T12	Distributed Antenna System	$375,000
HS	Technology	GBI	Y	1	1 HS-T13	Surveillance Camera Upgrades/Expansion	$75,000
HS	Technology	GBI	Y	1	1 HS-T14	Surveillance NVR Upgrade	$30,000
HS	Technology	GBI	Y	1	1 HS-T15	Visitor Screening Hardware & Software Upgrades	$20,000
HS	Technology	GBI	Y	1	1 HS-T16	Digital Signage	$10,000
HS	Technology	GBI	Y	1	1 HS-T17	Cable Raceway Improvements	$10,000
HS	Technology	GBE	Y	1	1 HS-T18	Exterior Digital Signage	$60,000
HS	Technology	GBI	Y	1	1 HS-T19	Gym Digital Signage	$20,000
HS	Theatrical	HS	Y	1	1 HS-TH1	Room Acoustics	$0
HS	Theatrical	HS	Y	1	1 HS-TH2	Room Acoustics-Electronic Acoustic Enhancement System	$150,000
HS	Theatrical	HS	Y	1	1 HS-TH3	Audio System	$110,000
HS	Theatrical	HS	Y	1	1 HS-TH4	Lighting System	$40,000
HS	Theatrical	HS	Y	1	1 HS-TH5	Stage Rigging System	$9,000
HS	Theatrical	HS	Y	1	1 HS-TH6	Stage Rigging System - Winch Replacement	$125,000
HS	Theatrical	HS	Y	1	1 HS-TH7	Stage Rigging System - Curtains	$55,000
HS	Theatrical	HS	Y	1	1 HS-TH8	Video Presentation System	$95,000
HS	Theatrical	HS	Y	1	1 HS-TH9	LED Video Wall and processor	$120,000
HS	Theatrical	ASN	Y	1	1 HS-TH10	Houselighting System	$120,000

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Recommendation Listing

Building:HS

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
TOT	140 ITEMS					TOTAL	$90,702,272

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Recommendation Listing
Center Street Elementary

Building:CS

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
CS	Architectural	ADA	Y	5	1 CS-A1	Replace Door Knobs With Handicapped Accessible Levers	$10,000
CS	Architectural	ADA	Y	5	1 CS-A2	Update Toilet Room to be Handicap Accessible	$240,000
CS	Architectural	ADA	Y	1	1 CS-A3	Update Drinking Fountains to be Handicap Accessible	$10,000
CS	Architectural	GBE	Y	5	M CS-A4	Re-caulk Window Seals	$1,500
CS	Architectural	GBE	Y	5	1 CS-A5	Replace Louvers	$10,500
CS	Architectural	GBE	Y	1	1 CS-A6	Replace Concrete Pads and Re-Caulk	$2,500
CS	Architectural	GBE	Y	5	1 CS-A7	Replace Deteriorated Exterior Door	$12,000
CS	Architectural	GBE	Y	5	M CS-A8	Repair Exterior Expansion/Control Joints	$4,200
CS	Architectural	GBE	Y	5	1 CS-A9	Replace Concrete Chimney Cap	$1,000
CS	Architectural	GBE	Y	5	1 CS-A10	Replace Exterior Window Systems	$64,000
CS	Architectural	GBI	Y	1	1 CS-A11	Replace Overhead Doors at Storage Room	$6,000
CS	Architectural	GBE	Y	5	M CS-A12	Paint Exterior Railings	$1,500
CS	Architectural	GBE	Y	5	M CS-A13	Spalling Concrete Exterior Foundation	$2,500
CS	Architectural	GBI	Y	5	1 CS-A14	Replace Casework	$562,500
CS	Architectural	GBI	Y	5	1 CS-A15	Renovate Gym	$90,000
CS	Architectural	GBI	Y	5	1 CS-A16	Platform Stage Floor Finish	$7,500
CS	Architectural	GBI	Y	5	1 CS-A17	Main Office and Nurse	$251,500
CS	Architectural	GBI	Y	5	1 CS-A18	Replace Acoustic Ceiling Tile	$298,675
CS	Architectural	GBI	Y	5	1 CS-A19	Replace Asbestos Plaster Ceiling	$30,000
CS	Architectural	GBI	Y	5	1 CS-A20	Replace Asbestos Plaster Wall Finish	$1,270,000
CS	Architectural	GBI	Y	5	1 CS-A21	Replace Aged Blackboards / Tack boards	$63,000
CS	Architectural	GBI	Y	5	1 CS-A22	Library	$764,875
CS	Architectural	GBI	Y	5	1 CS-A23	Abate 9"x9" Vinyl Asbestos Floor Tile	$22,000
CS	Architectural	GBI	Y	5	1 CS-A24	Cracked Terrazzo	$12,000
CS	Architectural	GBI	Y	5	M CS-A25	Minor Masonry Wall Cracking	$1,000
CS	Architectural	GBI	Y	5	M CS-A26	Masonry Cracking Above Opening	$2,000
CS	Architectural	HS	Y	5	1 CS-A27	Replace Doors that are Not Fire Rated and/or Handicapped Accessible	$156,000
CS	Architectural	HS	Y	5	1 CS-A28	Replace Wire Glass in Library Window Assembly	$2,500
CS	Architectural	HS	Y	5	1 CS-A29	Replace Non-Impact Resistant Glass	$4,000
CS	Architectural	HS	Y	5	1 CS-A30	Enclose Existing Stairs with Fire Rated Partitions and Doors	$50,000
CS	Architectural	HS	Y	5	1 CS-A31	Infill Door under Stair Landing	$2,000
CS	Architectural	HS	Y	5	1 CS-A32	Boiler Room Vestibule	$10,000
CS	Architectural	HS	Y	5	1 CS-A33	Smoke Stop Curtain at Elevator	$10,000
CS	Architectural	GBE	Y	5	1 CS-A34	Spalling Concrete Retaining Wall	$45,000
CS	Architectural	ASN	Y	5	1 CS-A35	Replaced Aged Tackboards in Corridor	$4,500
CS	Architectural	ASN	Y	5	1 CS-A36	Replace Drywall	$15,000
CS	Architectural	ASN	Y	5	1 CS-A37	Replace Aged Carpaet	$35,000

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Recommendation Listing
Center Street Elementary

Building:CS

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
CS	Architectural	ASN	Y	5	1 CS-A38	Replaced Cracked Wall Tile	$10,000
CS	Architectural	ASN	Y	5	1 CS-A39	Replace Ceiling Tile	$15,000
CS	Architectural	ASN	Y	5	1 CS-A40	Floor Replacement	$30,000
CS	Architectural	ASN	Y	5	M CS-A41	Repaint Stairs	$5,000
CS	Architectural	GBI	Y	5	1 CS-A42	Replace Fire Extinguisher and Extinguisher Housing Unit	$10,000
CS	Architectural	ASN	Y	5	1 CS-A43	Replace Mop Sink and BackSplash	$10,000
CS	Architectural	ADA	Y	5	1 CS-A44	ADA Vertical Grab Bar	$2,500
CS	Architectural	GBI	Y	5	1 CS-A45	Replace Aged Tackboards in Corridor	$5,000
CS	Architectural	GBE	Y	5	1 CS-A46	Repair Storefront	$15,000
CS	Architectural	ASN	Y	5	1 CS-A47	Provide Handrail at Existing Platform Stage Back Stairs	$5,000
CS	Architectural	GBE	Y	1	1 CS-A48	Exterior stair replacement	$0
CS	Architectural	GBE	Y	1	1 CS-A49	Exterior pad replacement	$0
CS	Architectural	GBE	Y	1	1 CS-A50	Masonry Restoration	$50,000
CS	Electrical	GBE	Y	1	2 CS-E1	Replace Exterior Canopy & Wall Mount CFL Fixtures	$6,750
CS	Electrical	GBI	Y	1	1 CS-E2	T8 Lighting Upgrades	$431,000
CS	Electrical	GBI	Y	1	1 CS-E3	Occupancy Sensors	$35,000
CS	Electrical	GBI	Y	1	1 CS-E4	Ceiling Mount Projector Power	$15,000
CS	Electrical	HS	Y	1	1 CS-E5	Exit Egress Signage	$7,000
CS	Electrical	HS	Y	1	1 CS-E6	Fire Alarm A/V Notification Devices	$350,000
CS	Electrical	HS	Y	1	1 CS-E7	Exterior Emergency Egress Lighting	$2,800
CS	Electrical	GBE	Y	1	1 CS-E8	Exposed Cabling	$2,000
CS	Electrical	GBE	Y	1	1 CS-E9	Exposed Cabling	$2,000
CS	Electrical	GBE	Y	1	1 CS-E10	Canopy Lighting	$1,500
CS	Electrical	HS	Y	1	1 CS-E11	MIssing Wire Trunk Cover	$50
CS	Site	GSR	N	3	3 CS-L1	Dumpster Enclosure	$45,000
CS	Site	GSR	N	3	3 CS-L2	Pre-K Playground	$150,000
CS	Site	GSR	N	3	3 CS-L3	5to6 and 7to8 year old Playground	$350,000
CS	Site	GSR	N	1	1 CS-L4	Asphalt Replacement- Playground	$45,000
CS	Site	GSR	Y	1	1 CS-L5	Asphalt - Hard Play Area	$1,000
CS	Site	GSR	Y	1	1 CS-L6	Asphalt - Replacement Storage Container	$11,700
CS	Site	GSR	Y	1	1 CS-L7	Retaining Wall Replacement	$20,000
CS	Site	ASN	N	1	1 CS-L8	Asphalt - Parking Lot Replacement	$177,000
CS	Site	GSR	N	1	1 CS-L9	Concrete Sidewalk Replacement	$10,800
CS	Site	GSR	N	2	2 CS-L10	Electronic Sign	$50,000
CS	Site	GSR	N	3	3 CS-L11	Replace Wayfinding Site Sign	$2,000
CS	Site	GSR	N	1	1 CS-L12	Perimeter Fence	$49,750
CS	Mechanical	GBI	Y	1	1 CS-M1	Upgrade Plumbing Fixtures to Touch-Free	$32,000
CS	Mechanical	GBI	Y	1	M CS-M2	Clay Solids Trap for Art Room Sinks	$1,000
CS	Mechanical	GBI	Y	1	2 CS-M3	Replace Older Corridor Drinking Fountains	$22,500
CS	Mechanical	GBI	Y	1	1 CS-M4	Replace Bathroom Fixtures with Low Flow Units	$80,000

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Recommendation Listing
Center Street Elementary

Building:CS

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
CS	Mechanical	HS	Y 1	3	CS-M5	Elevator Machine Room Ventilation	$7,500
CS	Mechanical	HS	Y 1	1	CS-M6	Custodian Office Ventilation	$15,000
CS	Mechanical	GBI	Y 1	1	CS-M7	Water Softener Replacement	$17,500
CS	Technology	GBI	Y 1	1	CS-T1	Access Control Platform Upgrade	$75,000
CS	Technology	GBI	Y 1	1	CS-T2	Wireless Access Point Upgrade	$200,000
CS	Technology	GBI	Y 1	1	CS-T3	UPS Upgrade	$10,000
CS	Technology	GBI	Y 1	1	CS-T4	Network Switch Upgrade	$170,000
CS	Technology	GBI	Y 1	1	CS-T5	DAV Upgrade	$50,000
CS	Technology	GBI	Y 1	1	CS-T6	Screen Beam	$20,000
CS	Technology	GBI	Y 1	1	CS-T7	Paging Upgrade	$205,000
CS	Technology	GBI	Y 1	1	CS-T8	Upgrade Presentation Displays	$130,000
CS	Technology	GBI	Y 1	1	CS-T9	Assisted Listening Devices	$105,000
CS	Technology	GBI	Y 1	1	CS-T10	Access Control Improvements	$1,000
CS	Technology	GBI	Y 1	1	CS-T11	Surveillance Camera Upgrades/Expansion	$75,000
CS	Technology	GBI	Y 1	1	CS-T12	Surveillance NVR Upgrade	$30,000
CS	Technology	GBI	Y 1	1	CS-T13	Visitor Screening Hardware & Software Upgrades	$10,000
CS	Technology	GBI	Y 1	1	CS-T14	Digital Signage	$10,000
CS	Technology	GBI	Y 1	1	CS-T15	Cable Raceway Improvements	$5,000
CS	Theatrical	HS	Y 1	1	CS-TH1	Room Acoustics	$30,000
CS	Theatrical	HS	Y 1	1	CS-TH2	Audio System	$80,000
CS	Theatrical	HS	Y 1	1	CS-TH3	Lighting System	$65,000
CS	Theatrical	HS	Y 1	1	CS-TH4	Houselighting System	$8,000
CS	Theatrical	HS	Y 1	1	CS-TH5	Stage Rigging System	$6,000
CS	Theatrical	HS	Y 1	1	CS-TH6	Stage Rigging System - Improvements	$45,000
CS	Theatrical	HS	Y 1	1	CS-TH7	Stage Rigging System - Curtain Tracks	$10,000
CS	Theatrical	HS	Y 1	1	CS-TH8	Video Presentation System	$17,000

Recommendation Listing

Hunt Engineers, Architects & Surveyors
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Building:CS

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
TOT	103 ITEMS					TOTAL	$7,530,100

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Recommendation Listing
Big Flats Elementary

Building:BF

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
BF	Architectural	ADA	Y	5	1 BF-A1	Update Toilet Room to be Handicap Accessible	$350,000
BF	Architectural	ADA	Y	1	1 BF-A2	Update Drinking Fountains to be Handicap Accessible	$15,000
BF	Architectural	GBE	Y	1	1 BF-A3	Replace Stairs and Handrails	$60,000
BF	Architectural	GBI	Y	5	1 BF-A4	Replace Casework	$350,000
BF	Architectural	GBI	Y	5	1 BF-A5	Replace Acoustic Ceiling Tile	$275,000
BF	Architectural	GBI	Y	5	1 BF-A6	Replace Asbestos Plaster Ceiling/Soffit and Wall	$275,000
BF	Architectural	GBI	Y	5	1 BF-A7	Replace Lockers	$32,000
BF	Architectural	GBI	Y	5	1 BF-A8	Replace Aged Blackboards / Tackboards	$125,000
BF	Architectural	GBI	Y	5	1 BF-A9	Abate 9"x9" Vinyl Asbestos Floor Tile	$625,000
BF	Architectural	GBI	Y	5	1 BF-A10	Replace Aged Unit Ventilator Shelving	$375,000
BF	Architectural	GBI	Y	5	1 BF-A11	Replace Worn Floor Finishes	$55,000
BF	Architectural	GBI	Y	5	1 BF-A12	Vestibule Creation	$24,000
BF	Architectural	GBI	Y	5	1 BF-A13	Existing Expansion Joints	$5,000
BF	Architectural	ASN	Y	5	1 BF-A14	10 Classroom Addition for Classroom Right-sizing	$8,000,000
BF	Architectural	ASN	Y	5	1 BF-A15	Pre-K Classroom Right Sizing	$275,000
BF	Architectural	HS	Y	5	1 BF-A16	Replace Doors that are Not Fire Rated and/or Handicapped Accessible	$180,000
BF	Architectural	HS	Y	5	1 BF-A17	Boiler Room Vestibule	$10,000
BF	Architectural	HS	Y	5	1 BF-A18	U-Shaped Roof Joists	$0
BF	Architectural	ADA	Y	5	1 BF-A19	Provide ADA Vertical Grab Bar in Toilet Rooms	$10,000
BF	Architectural	GBI	Y	5	1 BF-A20	Closet Door Replacement	$25,000
BF	Architectural	ADA	Y	5	1 BF-A21	Removed Toilet Room Door Glazing	$5,000
BF	Architectural	GBI	Y	5	1 BF-A22	Renovative Lobby	$75,000
BF	Architectural	GBI	Y	5	1 BF-A23	Replace Mop Sink with Backsplash	$2,500
BF	Architectural	GBI	Y	5	1 BF-A24	Replace Floor Hatch	$2,500
BF	Architectural	GBE	Y	5	1 BF-A25	Chipping of Exterior Stucco	$10,000
BF	Architectural	ASN	Y	1	1 BF-A26	Replace Loading Dock	$25,000
BF	Architectural	GBE	Y	5	1 BF-A27	Replace Exterior Door and Frame	$2,500
BF	Architectural	GBI	Y	5	1 BF-A28	Corridor 020 Ramp Handrail Replacement	$5,000
BF	Architectural	GBI	Y	5	1 BF-A29	Remove Wood Paneling	$10,000
BF	Architectural	ASN	Y	5	1 BF-A30	Right Size 3rd and 4th Grade Classrooms	$2,500,000
BF	Architectural	ASN	Y	5	1 BF-A31	Right Size 1st and 2nd grade classrooms	$1,500,000
BF	Architectural	GBE	Y	1	1 BF-A32	Masonry Restoration	$50,000
BF	Electrical	GBI	Y	1	2 BF-E1	T8 Lighting Upgrades	$431,000
BF	Electrical	GBI	Y	1	3 BF-E2	Occupancy Sensors	$90,000
BF	Electrical	HS	Y	1	1 BF-E3	Exit Egress Signage	$6,000
BF	Electrical	HS	Y	1	3 BF-E4	Arc Flash Labeling	$5,800
BF	Electrical	GBE	Y	1	1 BF-E5	Parking Lot Lighting	$100,000
BF	Electrical	HS	Y	1	1 BF-E6	Replace Fire Alarm Device	$350
BF	Electrical	HS	Y	1	1 BF-E7	Relocate Canopy Fixtures	$1,000

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Recommendation Listing
Big Flats Elementary

Building:BF

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
BF	Electrical	HS	Y	1	1 BF-E8	Replace Existing Non-LED Wallpack	$600
BF	Electrical	HS	Y	1	1 BF-E9	Fire Alarm - Upgrade Remaining Devices	$0
BF	Site	GSR	N	1	1 BF-L1	Asphalt - Entrance/Exit Drive and Bus Loop	$148,500
BF	Site	GSR	N	1	1 BF-L2	Asphalt - Main Parking Lots	$325,500
BF	Site	GSR	N	1	1 BF-L3	Concrete Walks	$19,000
BF	Site	GSR	N	2	2 BF-L4	Electronic Sign	$50,000
BF	Site	GSR	N	3	3 BF-L5	Flag Pole	$6,000
BF	Site	GSR	N	3	3 BF-L6	Asphalt - Crack Fill and Seal North and South Hardplay	$6,000
BF	Site	GSR	N	1	1 BF-L7	Playgrounds - North	$500,000
BF	Site	GSR	N	1	1 BF-L8	Playground - South	$275,000
BF	Site	GSR	N	2	2 BF-L9	Tennis Courts Crack Fill and Resurface	$75,000
BF	Site	GSR	N	2	2 BF-L10	Tennis Courts Mill and Overlay ADD	$60,000
BF	Site	GSR	N	3	3 BF-L11	Asphalt - Maintenance Drive	$55,000
BF	Site	GSR	N	1	1 BF-L12	Parent Loop Bus Loop Separation	$100,000
BF	Site	GSR	N	1	1 BF-L13	Asphalt - Additional Spaces	$38,000
BF	Mechanical	GBI	Y	1	2 BF-M1	Upgrade Plumbing Fixtures to Touch-Free	$32,000
BF	Mechanical	GBI	Y	1	2 BF-M2	Replace Bathroom Fixtures with Low Flow Units	$160,000
BF	Mechanical	HS	Y	1	2 BF-M3	Install Proper Ducting For Relief Air	$95,000
BF	Mechanical	GBI	Y	1	1 BF-M4	1960 and Remaining 1953 Area Air Conditioning	$850,000
BF	Mechanical	GBI	Y	1	1 BF-M5	1965 Area Air Conditioning	$300,000
BF	Mechanical	GBI	Y	1	1 BF-M6	Water Softener Replacement	$17,500
BF	Technology	GBI	Y	1	1 BF-T1	Wireless Access Point Upgrade	$265,000
BF	Technology	GBI	Y	1	1 BF-T2	UPS Upgrade	$20,000
BF	Technology	GBI	Y	1	1 BF-T3	Network Switch Upgrade	$170,000
BF	Technology	GBI	Y	1	1 BF-T4	DAV Upgrade	$32,000
BF	Technology	GBI	Y	1	1 BF-T5	Screen Beam	$25,000
BF	Technology	GBI	Y	1	1 BF-T6	Paging Upgrade	$85,000
BF	Technology	GBI	Y	1	1 BF-T7	Upgrade Presentation Displays	$135,000
BF	Technology	GBI	Y	1	1 BF-T8	Assisted Listening Devices	$120,000
BF	Technology	GBI	Y	1	1 BF-T9	Surveillance Camera Upgrades/Expansion	$75,000
BF	Technology	GBI	Y	1	1 BF-T10	Surveillance NVR Upgrade	$30,000
BF	Technology	GBI	Y	1	1 BF-T11	Visitor Screening Hardware & Software Upgrades	$10,000
BF	Technology	GBI	Y	1	1 BF-T12	Digital Signage	$10,000
BF	Technology	GBI	Y	1	1 BF-T13	Cable Raceway Improvements	$5,000

Recommendation Listing

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Building:BF

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
TOT	73 ITEMS					TOTAL	$19,982,750

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Recommendation Listing
Ridge Road Elementary

Building:RR

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
RR	Architectural	ADA	Y	5	1 RR-A1	Replace Door Knobs With Handicapped Accessible Levers	$12,000
RR	Architectural	ADA	Y	5	2 RR-A2	Update Toilet Room to be Handicap Accessible	$225,000
RR	Architectural	GBE	Y	5	2 RR-A3	Masonry Re-Pointing	$50,000
RR	Architectural	GBE	Y	5	2 RR-A4	Restore Chimney	$6,000
RR	Architectural	GBE	Y	5	2 RR-A5	Replace Plastic Flashing	$6,000
RR	Architectural	GBE	Y	5	3 RR-A6	Spalling Concrete at Exterior Slab	$5,000
RR	Architectural	GBE	Y	5	3 RR-A7	Replace Caulk Joints	$4,000
RR	Architectural	GBE	Y	5	3 RR-A8	Repair Existing Control Joints	$1,800
RR	Architectural	GBE	Y	5	3 RR-A9	Update and Repair the Loading Dock	$30,000
RR	Architectural	GBE	Y	5	M RR-A10	Paint Corroded Structure	$2,000
RR	Architectural	GBE	Y	1	3 RR-A11	Replace Exterior Door/Frame	$8,000
RR	Architectural	GBE	Y	5	1 RR-A12	Replace Brick	$20,000
RR	Architectural	GBE	Y	5	2 RR-A13	Replace Exit by Classrooms 108 and 109	$15,000
RR	Architectural	GBE	Y	5	3 RR-A14	Replace Metal Panel at Main Entrance	$1,500
RR	Architectural	GBE	Y	1	3 RR-A15	Repaint Exterior Ceiling Outside the Gymnasium	$2,000
RR	Architectural	GBE	Y	1	3 RR-A16	Restore Precast Panels and Lintels	$10,000
RR	Architectural	GBE	Y	5	2 RR-A17	Repair Exit Stairs and Ramp	$16,000
RR	Architectural	GBE	Y	1	3 RR-A18	Steel Column Base Corrosion	$4,000
RR	Architectural	GBI	Y	5	1 RR-A19	Replace Casework	$300,000
RR	Architectural	ASN	N	1	1 RR-A20	Renovate and Right Size Gymnasium	$3,000,000
RR	Architectural	GBI	N	1	3 RR-A21	Platform Stage Floor Finish	$15,000
RR	Architectural	GBI	Y	5	2 RR-A22	Replace Acoustic Ceiling Tile	$650,000
RR	Architectural	GBI	Y	5	2 RR-A23	Replace Asbestos Plaster Ceiling/Soffit	$75,000
RR	Architectural	GBI	Y	5	3 RR-A24	Replace Lockers	$75,000
RR	Architectural	GBI	Y	5	1 RR-A25	Replace Aged Blackboards / Tack boards	$83,000
RR	Architectural	GBI	Y	5	2 RR-A26	Replace Aged Window Treatments	$36,000
RR	Architectural	GBI	Y	5	1 RR-A27	Abate 9"x9" Vinyl Asbestos Floor Tile	$470,000
RR	Architectural	GBI	Y	5	2 RR-A28	Nurse and Social Worker Suite	$260,000
RR	Architectural	GBI	Y	5	2 RR-A29	Replace Aged Unit Ventilator Shelving	$240,000
RR	Architectural	GBI	Y	5	1 RR-A30	Replace Aged Computer Desks	$52,500
RR	Architectural	GBI	N	1	3 RR-A31	Replace Floor Access Panel to Crawl Space	$4,000
RR	Architectural	GBI	N	1	3 RR-A32	Replace Worn Floor Finishes	$17,000
RR	Architectural	GBI	Y	5	2 RR-A33	Horizontal Masonry Wall Cracking	$1,000
RR	Architectural	GBI	Y	5	2 RR-A34	Lack of Control Joints	$7,500
RR	Architectural	GBI	Y	5	2 RR-A35	Control Joint Cracking	$6,000
RR	Architectural	GBI	Y	5	3 RR-A36	Concrete Pitting and Spalling	$2,000
RR	Architectural	HS	Y	5	2 RR-A37	Replace Doors that are Not Fire Rated and/or Handicapped Accessible	$125,000
RR	Architectural	HS	N	1	3 RR-A38	Replace Wire Glass in Library Window Assembly	$5,000
RR	Architectural	HS	Y	5	1 RR-A39	Replace Non-Impact Resistant Glass	$4,000

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Recommendation Listing
Ridge Road Elementary

Building:RR

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
RR	Architectural	HS	N	1	3	RR-A40	Provide Handrails at Existing Platform Stairs	$1,500
RR	Architectural	HS	Y	5	2	RR-A41	Boiler Room Door	$10,000
RR	Architectural	HS	Y	1	3	RR-A42	Update Coiling Doors at Dishwashing Station	$3,500
RR	Architectural	HS	Y	1	3	RR-A43	Replace Metal Ladder from Stage to Mechanical Room	$9,000
RR	Architectural	GBE	Y	1	3	RR-A44	Concrete missing at cafeteria railing	$15,000
RR	Architectural	GBE	Y	1	3	RR-A45	Ramp and Railing Restoration	$3,000
RR	Architectural	ASN	N	1	1	RR-A46	Classroom addition for district consolidation	$7,960,000
RR	Architectural	ASN	N	1	1	RR-A47	Renovate Cafeteria and Kitchen	$2,735,250
RR	Architectural	ASN	Y	5	1	RR-A48	Right Size Pre-K and K Classrooms	$2,775,000
RR	Architectural	ASN	Y	5	1	RR-A49	Classroom addition for right sizing	$3,150,000
RR	Architectural	HS	Y	5	1	RR-A50	Replace fire extinguisher cabinet	$6,000
RR	Architectural	GBI	Y	5	1	RR-A51	Vestibule Airlock	$5,000
RR	Architectural	GBE	Y	5	1	RR-A52	Foundation Parge	$1,500
RR	Architectural	HS	Y	1	3	RR-A53	Electrical Room Rating	$2,500
RR	Architectural	HS	Y	1	3	RR-A54	Main Office Window System Replacement	$3,500
RR	Architectural	ADA	Y	5	1	RR-A55	Non-ADA Drinking Fountains	$4,000
RR	Architectural	GBI	Y	5	1	RR-A56	Crack in Slab in Room 103	$0
RR	Architectural	GBI	Y	5	1	RR-A57	Main Lobby Finishes	$225,000
RR	Architectural	GBI	Y	5	1	RR-A58	Crack in Slab in Room 127	$0
RR	Architectural	GBI	Y	5	1	RR-A59	Abandoned Porcelain Drinking Fountain	$15,000
RR	Architectural	ADA	Y	1	1	RR-A60	Gang Toilet Room Renovation	$250,000
RR	Architectural	HS	Y	5	1	RR-A61	Remove Metal Gates	$4,000
RR	Architectural	GBI	Y	1	3	RR-A62	Expansion Joint cover	$2,500
RR	Architectural	GBI	Y	5	3	RR-A63	Pipe Chase	$2,500
RR	Architectural	GBI	Y	5	1	RR-A64	Terrazzo cracking	$10,000
RR	Architectural	ADA	Y	1	3	RR-A65	Art Room ADA sink	$5,000
RR	Architectural	GBI	Y	1	3	RR-A66	Art Storage	$7,500
RR	Architectural	GBI	Y	5	1	RR-A67	Services Office Finishes	$375,000
RR	Architectural	GBI	Y	1	3	RR-A68	Music Whiteboard Relocation	$2,500
RR	Architectural	GBI	Y	1	3	RR-A69	Music Rooms Acoustical Finishes	$7,500
RR	Architectural	ASN	Y	1	1	RR-A70	Faculty Room	$62,500
RR	Architectural	ASN	Y	1	1	RR-A71	New Art Room	$300,000
RR	Architectural	ASN	Y	5	1	RR-A72	3rd and 4th Grade Renovations	$4,000,000
RR	Architectural	ASN	Y	1	1	RR-A73	Music Room Renovations	$500,000
RR	Architectural	ASN	Y	5	3	RR-A74	3/4 Gang Toilet Room Renovation	$250,000
RR	Electrical	GBE	Y	1	3	RR-E1	Exterior Canopy Lighting	$5,400
RR	Electrical	GBI	Y	5	1	RR-E2	T8 Lighting Upgrades	$314,000
RR	Electrical	GBI	Y	5	3	RR-E3	Occupancy Sensors	$20,000
RR	Electrical	GBI	Y	5	1	RR-E4	Daylight Harvesting Lighting Sensors	$22,500
RR	Electrical	GBI	Y	5	1	RR-E5	Exposed Lamp Shatter Guards	$1,000

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Recommendation Listing
Ridge Road Elementary

Building:RR

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
RR	Electrical	GBI	Y	5	1	RR-E6	Ceiling Mount Projector Power	$5,500
RR	Electrical	GBI	Y	5	1	RR-E7	Replace Power Panels	$10,000
RR	Electrical	GBI	Y	5	1	RR-E8	Provide Additional Power Outlets	$10,000
RR	Electrical	HS	Y	5	1	RR-E9	Exit Egress Signage	$3,200
RR	Electrical	HS	Y	5	1	RR-E10	Arc Flash Labeling	$5,250
RR	Electrical	HS	Y	5	M	RR-E11	GFCI Receptacles	$750
RR	Electrical	GBI	Y	1	1	RR-E12	Electrical Service Entrance	$200,000
RR	Site	GSR	Y	1	1	RR-L1	Building Addition Associated Site Work	$3,200,000
RR	Site	GSR	Y	5	1	RR-L2	Ramp and Stair Replacement - North	$30,000
RR	Site	GSR	Y	5	1	RR-L3	Playground - Removal of Eastern Playground	$15,000
RR	Site	GSR	Y	5	1	RR-L4	Tennis Court Crack Fill and Resurface	$41,450
RR	Site	GSR	Y	5	1	RR-L5	Playground - South	$350,000
RR	Site	GSR	Y	2	2	RR-L6	Electronic Sign	$50,000
RR	Mechanical	HS	Y	5	1	RR-M1	Classroom Relief System	$75,000
RR	Mechanical	GBI	Y	5	1	RR-M2	Unit Ventilator Replacement	$420,000
RR	Mechanical	GBI	Y	1	1	RR-M3	Chilled Water Plant	$400,000
RR	Mechanical	GBI	Y	1	1	RR-M4	Chilled Water Infrastructure	$200,000
RR	Mechanical	GBI	Y	1	3	RR-M5	Gym Air Handling Unit Replacement	$225,000
RR	Mechanical	GBI	Y	1	3	RR-M6	Cafeteria Air Handler Replacement	$200,000
RR	Mechanical	ASN	Y	1	1	RR-M7	Original Building UV Replacement	$390,000
RR	Mechanical	ASN	Y	1	1	RR-M8	Water Softener Replacement	$17,500
RR	Mechanical	ASN	Y	1	1	RR-M9	Library Roof Top Unit Replacement	$150,000
RR	Technology	GBI	Y	1	1	RR-T1	Access Control ACM Upgrade	$75,000
RR	Technology	GBI	Y	1	1	RR-T2	Wireless Access Point Upgrade	$150,000
RR	Technology	GBI	Y	1	1	RR-T3	UPS Upgrade	$10,000
RR	Technology	GBI	Y	1	1	RR-T4	Network Switch Upgrade	$170,000
RR	Technology	GBI	Y	1	1	RR-T5	DAV Upgrade	$45,000
RR	Technology	GBI	Y	1	1	RR-T6	Screen Beam	$20,000
RR	Technology	GBI	Y	1	1	RR-T7	Paging Upgrade	$200,000
RR	Technology	GBI	Y	1	1	RR-T8	Upgrade Presentation Displays	$130,000
RR	Technology	GBI	Y	1	1	RR-T9	Assisted Listening Devices	$100,000
RR	Technology	GBI	Y	1	1	RR-T10	Surveillance Camera Upgrades/Expansion	$75,000
RR	Technology	GBI	Y	1	1	RR-T11	Surveillance NVR Upgrade	$30,000
RR	Technology	GBI	Y	1	1	RR-T12	Visitor Screening Hardware & Software Upgrades	$10,000
RR	Technology	GBI	Y	1	1	RR-T13	Digital Signage	$10,000
RR	Technology	GBI	Y	1	1	RR-T14	Cable Raceway Improvements	$5,000
RR	Theatrical	HS	Y	1	3	RR-TH1	Audio System	$56,000
RR	Theatrical	HS	Y	1	3	RR-TH2	Lighting System	$55,000
RR	Theatrical	HS	Y	1	3	RR-TH3	Stage Rigging System	$70,000
RR	Theatrical	HS	Y	1	3	RR-TH4	Stage Rigging System - Curtains	$16,000

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Recommendation Listing
Ridge Road Elementary

Building:RR

Horseheads CSD
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Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
RR	Theatrical	HS	Y 1	3	RR-TH5	Video Presentation System	$43,000

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Recommendation Listing

Building:RR

Horseheads CSD
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Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
TOT	120 ITEMS					TOTAL	$36,181,600

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Recommendation Listing
Gardner Road Elementary

Building:GR

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
GR	Architectural	ADA	Y	4	1 GR-A1	Update Toilet Room to be Handicap Accessible	$500,000
GR	Architectural	ADA	Y	5	1 GR-A2	Update Drinking Fountains to be Handicap Accessible	$12,000
GR	Architectural	ADA	Y	1	3 GR-A3	Existing Corridors	$75,000
GR	Architectural	GBE	Y	1	1 GR-A4	Replace Supports on Roof Top Unit	$5,000
GR	Architectural	GBE	Y	1	2 GR-A5	Replace Roof Access Door and Frame	$3,000
GR	Architectural	GBE	Y	1	2 GR-A6	Replace Exterior Doors	$30,000
GR	Architectural	GBE	Y	1	3 GR-A7	Recaulk and Repaint Exterior Steel Columns	$6,000
GR	Architectural	GBE	Y	1	3 GR-A8	Repair Exterior Caulk Joints and Railing	$2,000
GR	Architectural	GBE	Y	1	3 GR-A9	Repair Chipped Concrete	$1,500
GR	Architectural	GBE	Y	1	3 GR-A10	Masonry Re-Pointing	$50,000
GR	Architectural	GBE	Y	1	3 GR-A11	Vertical Masonry Cracking	$6,000
GR	Architectural	GBE	Y	1	3 GR-A12	Spalling Concrete at Exterior Corners	$4,000
GR	Architectural	GBE	Y	1	2 GR-A13	Steel Canopy Corrosion	$6,000
GR	Architectural	GBE	Y	1	2 GR-A14	Canopy Column Base Corrosion	$6,000
GR	Architectural	GBE	Y	1	3 GR-A15	Replace Exterior Brick Control Joints	$1,200
GR	Architectural	GBI	Y	1	1 GR-A16	Replace Casework	$900,000
GR	Architectural	GBI	Y	1	3 GR-A17	Provide Vestibules	$32,000
GR	Architectural	GBI	Y	1	1 GR-A18	Replace Acoustic Ceiling Tile	$267,475
GR	Architectural	GBI	Y	1	1 GR-A19	Gang Toilet Rooms	$322,000
GR	Architectural	GBI	Y	1	1 GR-A20	Corridor Cubbies	$76,800
GR	Architectural	GBI	Y	1	1 GR-A21	Replace Aged Blackboards / Tack boards	$86,800
GR	Architectural	GBI	Y	1	2 GR-A22	Replace Aged Window Treatments	$41,760
GR	Architectural	GBI	Y	1	1 GR-A23	Abate 9"x9" Vinyl Asbestos Floor Tile	$437,000
GR	Architectural	GBI	Y	1	3 GR-A24	Horizontal Masonry Wall Cracking	$2,000
GR	Architectural	HS	Y	1	1 GR-A25	Replace Doors that are Not Fire Rated and/or Handicapped Accessible	$117,000
GR	Architectural	HS	Y	1	3 GR-A26	Replace Non-Impact Resistant Glass	$10,000
GR	Architectural	HS	Y	1	3 GR-A27	Corridor Walls That Are Not Fire-Rated	$45,000
GR	Architectural	GBE	Y	1	1 GR-A28	Replace Entrance Storefronts	$50,000
GR	Architectural	GBI	Y	1	1 GR-A29	Existing Corridor Walls	$50,000
GR	Architectural	GBI	Y	1	1 GR-A30	Non-fire rated cross corridor doors	$42,000
GR	Architectural	ADA	Y	1	1 GR-A31	Provide ADA Vertical Grab Bar	$1,500
GR	Architectural	ADA	Y	1	1 GR-A32	Provide ADA Grab Bars	$8,000
GR	Architectural	GBE	Y	1	1 GR-A33	repair spalling concrete	$1,000
GR	Architectural	ASN	Y	5	1 GR-A34	Right Size B Wing	$2,568,000
GR	Architectural	ASN	Y	5	1 GR-A35	Right Size C wing	$3,360,000
GR	Architectural	ASN	Y	5	1 GR-A36	Right Size A and K wings	$4,347,000
GR	Architectural	ASN	Y	5	1 GR-A37	Classroom Addition	$6,022,500
GR	Architectural	ASN	Y	5	1 GR-A38	Main Entrance/Library	$1,918,000
GR	Electrical	GBE	Y	1	1 GR-E1	Exterior Canopy Lighting	$7,500

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Recommendation Listing
Gardner Road Elementary

Building:GR

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj	Yr	Priority	Item	Recommendation	Amt
GR	Electrical	GBI	Y	1	1	GR-E2	T8 Fluorescent Lighting Upgrades	$450,000
GR	Electrical	GBI	Y	1	1	GR-E3	Occupancy Sensors	$38,000
GR	Electrical	HS	Y	1	1	GR-E4	Exit Egress Signage	$5,000
GR	Electrical	HS	Y	1	1	GR-E5	Fire Alarm System	$350,000
GR	Electrical	GBI	Y	1	1	GR-E6	Panels	$40,000
GR	Site	ASN	N	3	3	GR-L1	Asphalt - Crack Fill and Seal Front Lots	$17,572
GR	Site	GSR	N	2	2	GR-L2	Electronic Sign	$50,000
GR	Site	GSR	N	1	1	GR-L3	Playground - South	$350,000
GR	Site	GSR	N	1	1	GR-L4	Asphalt - Additional Spaces	$38,000
GR	Mechanical	GBI	Y	1	1	GR-M1	Relief System	$150,000
GR	Mechanical	GBI	Y	1	1	GR-M2	Flush Valve Replacement	$38,000
GR	Mechanical	ASN	Y	1	1	GR-M3	Water Softener Replacement	$17,500
GR	Mechanical	ASN	Y	1	1	GR-M4	Lav Faucet Replacements	$30,000
GR	Mechanical	ASN	Y	1	1	GR-M5	Circulating Pump Replacement	$125,000
GR	Technology	GBI	Y	1	1	GR-T1	Access Control Platform Upgrade	$75,000
GR	Technology	GBI	Y	1	1	GR-T2	Wireless Access Point Upgrade	$160,000
GR	Technology	GBI	Y	1	1	GR-T3	UPS Upgrade	$15,000
GR	Technology	GBI	Y	1	1	GR-T4	Network Switch Upgrade	$170,000
GR	Technology	GBI	Y	1	1	GR-T5	DAV Upgrade	$50,000
GR	Technology	GBI	Y	1	1	GR-T6	Screen Beam	$20,000
GR	Technology	GBI	Y	1	1	GR-T7	Paging Upgrade	$160,000
GR	Technology	GBI	Y	1	1	GR-T8	Upgrade Presentation Displays	$120,000
GR	Technology	GBI	Y	1	1	GR-T9	Assisted Listening Devices	$120,000
GR	Technology	GBI	Y	1	1	GR-T10	Surveillance Camera Upgrades/Expansion	$75,000
GR	Technology	GBI	Y	1	1	GR-T11	Surveillance NVR Upgrade	$30,000
GR	Technology	GBI	Y	1	1	GR-T12	Visitor Screening Hardware & Software Upgrades	$10,000
GR	Technology	GBI	Y	1	1	GR-T13	Digital Signage	$10,000
GR	Technology	GBI	Y	1	1	GR-T14	Cable Raceway Improvements	$5,000

Recommendation Listing

Hunt Engineers, Architects & Surveyors
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Building:GR

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
TOT	67 ITEMS					TOTAL	$24,140,107

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Hunt Engineers, Architects & Surveyors
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Recommendation Listing
Middle / Intermediate School

Building:MS

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
MS	Architectural	ADA	Y	2	1	MS-A1	Update Toilet Room to be Handicap Accessible	$375,000
MS	Architectural	ADA	Y	1	2	MS-A2	Update Gang Toilet Rooms	$240,000
MS	Architectural	ADA	Y	1	2	MS-A3	Update Drinking Fountains to be Handicap Accessible	$12,000
MS	Architectural	ADA	Y	1	3	MS-A4	Update Handrails to be Handicap Accessible	$15,000
MS	Architectural	GBE	Y	1	1	MS-A5	Roof Replacement - Warranty Exp. 2022	$2,300,000
MS	Architectural	GBE	Y	2	2	MS-A6	Provide Snow Guards on Field House Addition	$7,500
MS	Architectural	GBE	Y	1	2	MS-A7	Repoint Chimney Mortar Joints	$1,000
MS	Architectural	GBE	Y	2	1	MS-A8	Provide Ladders to Higher Roofs	$3,000
MS	Architectural	GBE	Y	2	1	MS-A9	Provide Cage/Guardrail to Existing Ladder/Hatch	$1,500
MS	Architectural	GBE	Y	2	3	MS-A10	Replace Flag Pole	$5,000
MS	Architectural	GBE	Y	2	3	MS-A11	Spalling Concrete at Exterior Slab	$800
MS	Architectural	GBE	Y	2	1	MS-A12	Caulk Joints	$3,000
MS	Architectural	GBE	Y	2	1	MS-A13	Recaulk Control Joints	$1,200
MS	Architectural	GBE	Y	2	1	MS-A14	Vertical Cracking	$2,000
MS	Architectural	GBE	Y	5	1	MS-A15	Install Canopy	$15,000
MS	Architectural	GBE	Y	5	3	MS-A16	Replace Roof - Warranty Exp. Nov. 2028	$319,980
MS	Architectural	GBE	Y	2	1	MS-A17	Repair Loading Dock	$20,000
MS	Architectural	GBE	Y	5	M	MS-A18	Repair Exterior Metal Wall System	$5,000
MS	Architectural	GBI	Y	1	1	MS-A19	Replace Casework	$1,200,000
MS	Architectural	GBI	Y	1	1	MS-A20	Gym Renovation	$6,250,000
MS	Architectural	GBI	Y	1	1	MS-A21	Replace Acoustic Ceiling	$812,000
MS	Architectural	GBI	Y	1	1	MS-A22	Replace Lockers	$230,000
MS	Architectural	GBI	Y	1	1	MS-A23	Replace Aged Blackboards / Tackboards	$168,000
MS	Architectural	GBI	Y	1	1	MS-A24	Replace Aged Window Treatments	$100,000
MS	Architectural	GBI	Y	2	1	MS-A25	Cracked Terrazzo	$50,000
MS	Architectural	GBI	Y	1	1	MS-A26	Replace Aged Unit Ventilator Shelving	$640,000
MS	Architectural	GBI	Y	1	1	MS-A27	Library	$2,225,000
MS	Architectural	GBI	Y	1	2	MS-A28	Middle School Main Office and Nurse Suite	$312,500
MS	Architectural	ASN	Y	1	1	MS-A29	Repoint Brick Joints	$5,000
MS	Architectural	HS	Y	2	1	MS-A30	Replace Doors that are Not Fire Rated and/or Handicapped Accessible	$644,000
MS	Architectural	HS	Y	1	1	MS-A31	Replace Wire Glass in Door and Window Assembly	$15,000
MS	Architectural	HS	Y	2	1	MS-A32	Fire Rated Stair Partitions	$75,000
MS	Architectural	HS	Y	2	3	MS-A33	Replace Non-Impact Resistant Glass	$40,000
MS	Architectural	HS	Y	5	1	MS-A34	Boiler Room Vestibule	$10,000
MS	Architectural	HS	Y	5	1	MS-A35	Smoke Stop Curtain at Elevator	$20,000
MS	Architectural	HS	Y	1	3	MS-A36	Concrete Slab Investigation	$6,000
MS	Architectural	GBI	Y	1	3	MS-A37	Missing Terrazzo Baseboard on Column	$2,500
MS	Architectural	GBI	Y	1	3	MS-A38	Cracking VCT at Control Joint	$5,000
MS	Architectural	GBI	Y	1	1	MS-A39	Masonry Cracking	$2,500

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Recommendation Listing
Middle / Intermediate School

Building:MS

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
MS	Architectural	GBI	Y 1	1	MS-A40	Replace Stained Acoustic Ceiling Tiles	$2,500
MS	Architectural	GBI	Y 1	3	MS-A41	Replace Signage	$7,500
MS	Architectural	GBI	Y 1	1	MS-A42	Replace Toilet Wall/Doors	$15,000
MS	Architectural	ADA	Y 1	1	MS-A43	ADA Vertical Grab Bar	$10,000
MS	Architectural	GBI	Y 1	1	MS-A44	Replace Acoustic Wall Panels	$7,500
MS	Architectural	GBI	Y 1	1	MS-A45	Replace Wall Pads	$15,000
MS	Architectural	GBI	Y 1	M	MS-A46	Repaint Railings	$2,500
MS	Architectural	GBI	Y 1	M	MS-A47	Repaint Column and Beams	$2,500
MS	Architectural	GBI	Y 1	M	MS-A48	Repaint Exterior Door Frame	$2,500
MS	Architectural	GBE	Y 1	1	MS-A49	Replace Gutter	$5,000
MS	Architectural	GBI	Y 1	3	MS-A50	Replace Rusted Post of Cage Fencing, Golf Practice/Storage	$7,500
MS	Architectural	GBI	Y 1	1	MS-A51	Replace Bathroom Mirros	$6,000
MS	Architectural	GBI	Y 1	1	MS-A52	Replace Worn Corridor Doors	$2,500
MS	Architectural	HS	Y 1	1	MS-A53	Provide Fire Caulking Around Pipes	$2,500
MS	Architectural	GBI	Y 1	3	MS-A54	Replaced Aged Tackboards in Corridor	$7,500
MS	Architectural	GBI	Y 1	1	MS-A55	Replace Mop Sink and BackSplash	$2,500
MS	Architectural	GBI	Y 1	1	MS-A56	Replace Floor Hatch	$2,500
MS	Architectural	HS	Y 1	1	MS-A57	School Store Coiling Door	$7,500
MS	Architectural	HS	Y 1	3	MS-A58	Replace Fire Extinguisher and Extinguisher Housing Unit	$9,000
MS	Architectural	GBI	Y 1	3	MS-A59	Replace Aged Carpet	$10,000
MS	Architectural	GBI	Y 1	3	MS-A60	Remove Wood Paneling	$15,000
MS	Architectural	HS	Y 1	3	MS-A61	Replace Window Assemblies that are Not Fire Rated	$7,500
MS	Architectural	HS	Y 1	1	MS-A62	Relocate Kiln	$7,500
MS	Architectural	GBI	Y 1	1	MS-A63	Replace Main Office Info Desk	$7,500
MS	Architectural	GBI	Y 1	1	MS-A64	Replace Ruber Baseboard	$5,500
MS	Architectural	GBE	Y 1	1	MS-A65	Update Exterior Mechanical Louvers	$32,000
MS	Architectural	GBI	Y 1	1	MS-A66	Paint and seal exposed rebar	$1,500
MS	Architectural	GBI	Y 1	1	MS-A67	Slab moisture below cooler	$15,000
MS	Architectural	ASN	Y 1	1	MS-A68	Classroom Right sizing 5-6	$10,000,000
MS	Architectural	ASN	Y 1	1	MS-A69	Classroom Right sizing 7-8	$10,000,000
MS	Architectural	GBE	Y 1	1	MS-A70	Educational Solar Array	$750,000
MS	Architectural	GBE	Y 1	1	MS-A71	Masonry Restoration	$100,000
MS	Architectural	GBE	Y 1	1	MS-A72	Replace Exterior Doors	$50,000
MS	Electrical	GBE	Y 1	2	MS-E1	Canopy Mount Lighting	$15,000
MS	Electrical	GBI	Y 1	1	MS-E2	T-8 Fluorescent Lighting Upgrades	$1,322,000
MS	Electrical	HS	Y 1	2	MS-E3	Exit Egress Signage	$25,000
MS	Electrical	HS	Y 1	1	MS-E4	Emergency Lighting	$2,500
MS	Electrical	HS	Y 1	1	MS-E5	Fire Alarm	$17,500
MS	Electrical	GBI	Y 1	1	MS-E6	Panelboards	$35,000

HUNT E|A|S
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Recommendation Listing
Middle / Intermediate School

Building:MS

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
MS	Site	GSR	N	1	1	MS-L1	Playgrounds	$450,000
MS	Site	GSR	N	1	1	MS-L2	Concrete Walks	$15,000
MS	Site	GSR	N	1	1	MS-L3	Sidewalks at door 24+25	$3,000
MS	Site	ADA	N	1	1	MS-L4	Soccer Field Bleacher Pads	$23,600
MS	Site	GSR	N	1	1	MS-L5	Sidewalk Extension West Side	$21,600
MS	Site	GSR	N	3	3	MS-L6	Softball - Lights	$275,000
MS	Site	GSR	N	1	1	MS-L7	Asphalt Replacement Loading Dock	$82,000
MS	Site	GSR	N	3	3	MS-L8	Concrete Transformer area	$12,400
MS	Site	GSR	N	3	3	MS-L9	Crack Fill and Seal South Drive	$2,752
MS	Site	GBE	N	1	1	MS-L10	Sidewalk and Stair Railing Replacement Door 2	$26,000
MS	Site	GSR	N	1	1	MS-L11	Sidewalk Replacement Brick Pavers	$7,000
MS	Site	GSR	N	3	3	MS-L12	Baseball - Modified Field	$923,500
MS	Site	GSR	N	2	2	MS-L13	Electronic Sign	$50,000
MS	Mechanical	GBI	Y	1	1	MS-M1	Intermediate School Original Unit Ventilators	$800,000
MS	Mechanical	HS	Y	1	1	MS-M2	Inadequate or Non-Existent Ventilation in Occupied Spaces	$225,000
MS	Mechanical	HS	Y	1	2	MS-M3	Inadequate Relief Air Path and Ventilation in Office Suites	$60,000
MS	Mechanical	HS	Y	1	1	MS-M4	Boys Training Room Not Ventilated	$35,000
MS	Mechanical	HS	Y	1	2	MS-M5	Elevator Mechanical Room Ventilation	$13,500
MS	Mechanical	GBI	Y	1	1	MS-M6	Middle School Unit Ventilator Replacement	$925,000
MS	Mechanical	GBI	Y	1	1	MS-M7	Middle School Chilled Water Infrastructure	$550,000
MS	Mechanical	ASN	Y	1	1	MS-M8	Intermediate School Chilled Water Infrastructure	$600,000
MS	Mechanical	ASN	Y	1	1	MS-M9	Chiller Plant Replacement	$900,000
MS	Mechanical	GBI	Y	1	1	MS-M10	Boiler Replacements	$500,000
MS	Mechanical	ASN	Y	1	1	MS-M11	Domestic Hot Water Heater Replacement	$125,000
MS	Mechanical	ASN	Y	1	1	MS-M12	Domestic Hot Water Infrastucture	$200,000
MS	Mechanical	ASN	Y	1	1	MS-M13	Piping Coupling Replacement Field House	$75,000
MS	Mechanical	ASN	Y	1	1	MS-M14	Middle School Office Suite System Replacement	$300,000
MS	Mechanical	ASN	Y	1	1	MS-M15	Intermediate School Office Suite SystemReplacement	$300,000
MS	Mechanical	ASN	Y	1	1	MS-M16	Field House UV replacement	$210,000
MS	Mechanical	ASN	Y	1	1	MS-M17	Gym and Locker Room Air Handling Unit Replacements	$575,000
MS	Mechanical	ASN	Y	1	1	MS-M18	Cafeteria Return Air Noise	$35,000
MS	Mechanical	ASN	Y	1	1	MS-M19	Mop Sink Drain Connection	$7,500
MS	Mechanical	ASN	Y	1	1	MS-M20	Field House Office Unit Replacements	$125,000
MS	Mechanical	ASN	Y	1	1	MS-M21	Exhaust Fan Replacements	$225,000
MS	Mechanical	ASN	Y	1	1	MS-M22	LGI Unit Replacement	$225,000
MS	Mechanical	ASN	Y	1	1	MS-M23	Field House AHU replacements	$475,000
MS	Technology	GBI	Y	1	1	MS-T1	Access Control ACM Upgrade	$75,000
MS	Technology	GBI	Y	1	1	MS-T2	Wireless Access Point Upgrade	$500,000
MS	Technology	GBI	Y	1	1	MS-T3	UPS Upgrade	$30,000

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Recommendation Listing
Middle / Intermediate School

Building:MS

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
MS	Technology	GBI	Y	1	1 MS-T4	Network Switch Upgrade	$450,000
MS	Technology	GBI	Y	1	1 MS-T5	DAV Upgrade	$120,000
MS	Technology	GBI	Y	1	1 MS-T6	Screen Beam	$60,000
MS	Technology	ASN	Y	1	1 MS-T7	Paging Upgrade	$510,000
MS	Technology	GBI	Y	1	1 MS-T8	Upgrade Presentation Displays	$220,000
MS	Technology	GBI	Y	1	1 MS-T9	Assisted Listening Devices	$325,000
MS	Technology	GBI	Y	1	1 MS-T10	Bluelight Coverage	$3,000
MS	Technology	GBI	Y	1	1 MS-T11	LGI A/V Enhancements	$80,000
MS	Technology	GBI	Y	1	1 MS-T12	Access Control Improvements	$10,000
MS	Technology	GBI	Y	1	1 MS-T13	Distributed Antenna System	$315,000
MS	Technology	GBI	Y	1	1 MS-T14	Surveillance Camera Upgrades/Expansion	$75,000
MS	Technology	GBI	Y	1	1 MS-T15	Surveillance NVR Upgrade	$30,000
MS	Technology	GBI	Y	1	1 MS-T16	Visitor Screening Hardware & Software Upgrades	$20,000
MS	Technology	GBI	Y	1	1 MS-T17	Digital Signage	$20,000
MS	Technology	GBI	Y	1	1 MS-T18	Cable Raceway Improvements	$5,000
MS	Technology	GBE	Y	1	1 MS-T19	Exterior Wireless Coverage	$40,000
MS	Technology	GBI	Y	1	1 MS-T20	Remove the abandoned phone system hardware	$30,000
MS	Technology	GBI	Y	1	1 MS-T21	Create a secondary redundant Network Core	$250,000

Recommendation Listing

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Building:MS

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
TOT	135 ITEMS					TOTAL	$51,221,332

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Recommendation Listing
Hibbard Road Building

Building:HB

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
HB	Architectural	HS	Y	1	HB-A1	Guardrail at Back Entrance	$10,000
HB	Architectural	ADA	Y	1	HB-A2	Update Toilet Room to be Handicap Accessible	$20,000
HB	Architectural	ADA	Y	1	HB-A3	Update Sink to be Handicap Accessible	$10,000
HB	Architectural	ADA	Y	1	HB-A4	Update Drinking Fountain to be Handicap Accessible	$5,000
HB	Architectural	ADA	Y	1	HB-A5	Vertical Grab Bars to be Handicap Accessible	$1,500
HB	Architectural	GBI	Y	1	HB-A6	Wall Paper Replacement	$5,000
HB	Architectural	GBI	Y	M	HB-A7	Replace Acoustic Ceiling Tile and Provide Missing Tee	$5,000
HB	Architectural	GBI	Y	1	HB-A8	Quarry Floor Tile	$14,200
HB	Architectural	GBI	Y	1	HB-A9	Window Blinds	$12,000
HB	Architectural	GBI	Y	1	HB-A10	Worn Vinyl Tile	$11,250
HB	Architectural	GBI	Y	1	HB-A11	Expansion Joint and Broken Vinyl Tile	$4,000
HB	Architectural	GBE	Y	1	HB-A12	Exterior Windows	$6,000
HB	Architectural	GBE	Y	1	HB-A13	Roof Fascia Replacement	$2,000
HB	Architectural	GBE	Y	1	HB-A14	Roof Leader	$15,000
HB	Architectural	GBE	Y	M	HB-A15	Joint Sealant at Exterior Corners	$1,500
HB	Architectural	GBE	Y	1	HB-A16	Replace Deteriorated Exterior Doors & Frames	$6,000
HB	Architectural	GBE	Y	1	HB-A17	Masonry Cracking	$1,500
HB	Architectural	GBE	Y	1	HB-A18	Concrete Stair and Handrail Replacement	$15,000
HB	Architectural	GBE	Y	M	HB-A19	Exterior Structure	$1,000
HB	Architectural	GBE	Y	1	HB-A20	Mechanical Unit Enclosure	$8,000
HB	Architectural	GBE	Y	1	HB-A21	Slope of Grade	$75,000
HB	Architectural	GBE	Y	1	HB-A22	Pavers	$7,500
HB	Architectural	ADA	Y	1	HB-A23	Remove/Replace Casework to Comply with ADA Door Clearance	$5,000
HB	Architectural	GBE	Y	1	HB-A24	Roof Replacement	$0
HB	Architectural	ASN	Y	1	HB-A25	New Recommendation	$0
HB	Electrical	HS	Y	M	HB-E1	Wires Running to Condensers are Exposed	$5,000
HB	Electrical	HS	Y	1	HB-E2	Provide Additional Emergency Lighting Coverage	$5,000
HB	Electrical	GBI	Y	M	HB-E3	Replace Fluorescent and Incandescent Lighting	$65,000
HB	Electrical	HS	Y	M	HB-E4	Providing Better Parking Lot Lighting Coverage	$45,000
HB	Electrical	GBE	Y	M	HB-E5	Replace Exterior Lighting	$5,000
HB	Electrical	HS	Y	1	HB-E6	New Fire Alarm System	$55,000
HB	Electrical	HS	Y	M	HB-E7	MCB Main at Addition Panel	$3,500
HB	Site	ADA	N	1	HB-L1	Accessible Parking Striping and Signage	$10,000
HB	Site	GSR	N	1	HB-L2	Asphalt Pavement Mill and Overlay	$160,740
HB	Site	GSR	Y	1	HB-L3	Add Concrete Ramp	$5,000
HB	Site	GBE	Y	1	HB-L4	Parking lot Lighting	$0
HB	Site	HS	Y	1	HB-L5	West Sidewalks	$0
HB	Mechanical	HS	Y	1	HB-M1	Provide Outside Air	$20,000
HB	Mechanical	ASN	Y	1	HB-M2	Refrigerant Coil and Condenser Replacements	$50,000

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Recommendation Listing
Hibbard Road Building

Building:HB

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
HB	Technology	GBI	Y	1	1 HB-T1	Wireless Access Point Upgrade	$25,000
HB	Technology	GBI	Y	1	1 HB-T2	UPS Upgrade	$5,000
HB	Technology	GBI	Y	1	1 HB-T3	Network Switch Upgrade	$30,000
HB	Technology	GBI	Y	1	1 HB-T4	Cabling Upgrades	$250,000
HB	Technology	GBI	Y	1	1 HB-T5	Data Closet Improvements	$25,000
HB	Technology	GBI	Y	1	1 HB-T6	Access Control Improvements	$20,000
HB	Technology	GBI	Y	1	1 HB-T7	Surveillance System	$50,000
HB	Technology	GBI	Y	1	1 HB-T8	Screen Beam	$3,000
HB	Technology	GBI	Y	1	1 HB-T9	Clock System	$15,000
HB	Technology	GBI	Y	1	1 HB-T10	Paging System	$70,000
HB	Technology	GBI	Y	1	1 HB-T11	Blue Lights	$10,000
HB	Technology	GBI	Y	1	1 HB-T12	Raptorware	$10,000
HB	Technology	GBE	Y	1	1 HB-T13	Exterior Digital Signage	$50,000

Hunt Engineers, Architects & Surveyors
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Recommendation Listing

Building:HB

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
TOT	52 ITEMS					TOTAL	$1,233,690

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Recommendation Listing
Maintenance Building

Building:MB

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
MB	Architectural	HS	Y	1	3	MB-A1	Replace Building	$2,220,000
MB	Electrical	GBI	Y	1	1	MB-E1	Fluorescent Lighting Upgrades	$55,000
MB	Electrical	GBI	Y	1	1	MB-E2	Occupancy Sensors	$7,500
MB	Electrical	GBI	Y	1	1	MB-E3	Electrical Service Entrance	$55,000
MB	Electrical	GBI	Y	1	1	MB-E4	Power Distribution Panels	$30,000
MB	Electrical	HS	Y	1	1	MB-E5	Exit Egress Signage	$5,000
MB	Electrical	HS	Y	1	M	MB-E6	Emergency Egress Lighting	$5,000
MB	Electrical	HS	Y	1	1	MB-E7	Fire Alarm System	$5,250
MB	Electrical	HS	Y	1	1	MB-E8	Arc Flash Labeling	$2,000
MB	Electrical	HS	Y	1	1	MB-E9	Exterior Lighting	$500
MB	Mechanical	HS	Y	1	1	MB-M1	Office Ventilation	$100,000
MB	Mechanical	ASN	Y	1	1	MB-M2	Boiler Replacement	$50,000
MB	Mechanical	ASN	Y	1	1	MB-M3	Water Heater Replacement	$10,000
MB	Technology	GBE	Y	1	1	MB-T1	Security Video Surveillance	$20,000
MB	Technology	GBI	Y	1	1	MB-T2	Access Control	$30,000
MB	Technology	GBI	Y	1	1	MB-T3	Data Closet Improvements	$50,000
MB	Technology	GBI	Y	1	1	MB-T4	Network Switch Upgrade	$30,000
MB	Technology	GBI	Y	1	1	MB-T5	Network Cabling Upgrades	$100,000
MB	Technology	GBI	Y	1	1	MB-T6	A/V Improvements	$10,000
MB	Technology	GBI	Y	1	1	MB-T7	Wireless Network Upgrade	$9,000
MB	Technology	ASN	Y	1	1	MB-T8	UPS Upgrade	$5,000

Recommendation Listing

Hunt Engineers, Architects & Surveyors
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Building:MB

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
TOT	21 ITEMS					TOTAL	$2,799,250

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Recommendation Listing
Bus Garage

Building:BG

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
BG	Architectural	ADA	Y	5	1 BG-A1	Update Toilet Room to be Handicap Accessible	$250,000
BG	Architectural	GBI	Y	5	1 BG-A2	Single stall bathroom upgrade	$50,000
BG	Architectural	GBE	Y	1	1 BG-A3	Galvanize and Paint Exterior Overhead Door Jambs	$15,000
BG	Architectural	GBE	Y	1	1 BG-A4	Update Exterior Doors	$15,000
BG	Architectural	GBE	Y	1	1 BG-A5	Replace Damaged Metal Paneling	$150,000
BG	Architectural	GBE	Y	1	1 BG-A6	Roof Replacement	$324,000
BG	Architectural	GBE	Y	1	1 BG-A7	Spalling Concrete & Rusted Base Cover at Exterior Piers	$7,500
BG	Architectural	GBE	Y	1	1 BG-A8	Replace Damaged Downspout	$750
BG	Architectural	GBI	Y	1	1 BG-A9	Clean and Paint Canopy Steel	$7,500
BG	Architectural	GBI	Y	5	1 BG-A10	Replace Casework	$13,500
BG	Architectural	GBI	Y	5	1 BG-A11	Add Metal Panneling in the Washing Bay	$4,500
BG	Architectural	GBI	Y	1	1 BG-A12	Replace Angles around Trenches	$30,000
BG	Architectural	GBI	Y	1	1 BG-A13	Renovate locker room	$30,000
BG	Architectural	GBI	Y	5	1 BG-A14	Replace Floor Finish	$9,000
BG	Architectural	GBE	Y	1	1 BG-A15	Re-caulk Joint	$2,500
BG	Architectural	GBI	Y	1	3 BG-A16	Replace Bag Insulation	$25,000
BG	Architectural	GBI	Y	5	1 BG-A17	Replace Handrails on the Mezzanine	$4,500
BG	Architectural	GBI	Y	1	1 BG-A18	Replace Ceiling in the Mezzanine	$10,000
BG	Architectural	GBI	Y	1	1 BG-A19	Provide Fire Caulking Around Pipes	$500
BG	Architectural	GBI	Y	5	1 BG-A20	Paint Column Bases	$3,000
BG	Architectural	GBI	Y	1	3 BG-A21	Concrete Slab Pitting	$15,000
BG	Architectural	HS	Y	5	1 BG-A22	Replace Wire Glass in Door and Window Assemblies	$1,500
BG	Architectural	HS	Y	5	1 BG-A23	Update Stair Railing to Include Extension	$5,000
BG	Architectural	GBI	Y	1	1 BG-A24	Main Office and Corridor Flooring Replacement	$0
BG	Architectural	GBE	Y	1	1 BG-A25	Window Replacement	$0
BG	Architectural	GBE	Y	1	1 BG-A26	Overhead Door Replacement	$25,000
BG	Electrical	GBI	Y	1	M BG-E1	Ceiling Mount Projector	$1,100
BG	Electrical	GBI	Y	1	1 BG-E2	Electrical Service Entrance	$150,000
BG	Electrical	HS	Y	1	3 BG-E3	Arc Flash Labeling	$6,000
BG	Electrical	GSR	Y	1	1 BG-E4	Electric Bus Charging	$1,000,000
BG	Electrical	GBE	Y	1	1 BG-E5	Patch Wall and Cap Conduits	$400
BG	Electrical	HS	Y	1	1 BG-E6	Exit Signs	$5,250
BG	Electrical	HS	Y	1	1 BG-E7	Emergency & Night Lighitng	$5,000
BG	Electrical	GBI	Y	1	1 BG-E8	Replace Panel Board	$7,000
BG	Electrical	GBI	Y	1	1 BG-E9	Replace Panel Board	$7,000
BG	Electrical	ASN	Y	1	1 BG-E10	Lighting Upgrade	$150,000
BG	Site	GSR	N	3	3 BG-L1	Fence Replacement West Entrance Drive	$132,750
BG	Site	GSR	N	3	3 BG-L2	Entrance Drive Swale	$18,000
BG	Site	ASN	N	1	1 BG-L3	Vandal net	$165,000
BG	Site	GSR	N	1	1 BG-L4	Fence Replacement Rail Road	$61,200

Hunt Engineers, Architects & Surveyors
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Recommendation Listing
Bus Garage

Building:BG

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
BG	Site	GSR	N	2	2	BG-L5	Relocate Hydrant	$5,500
BG	Site	GSR	N	1	1	BG-L6	Asphalt - Fuel Island Area	$151,620
BG	Site	GSR	N	1	1	BG-L7	Fuel Tank Replacement	$256,000
BG	Site	GSR	N	1	1	BG-L8	Fence Addition North and west Side to Enclose	$140,500
BG	Mechanical	HS	Y	1	1	BG-M1	Maintance Bay Ventilation	$200,000
BG	Mechanical	GBI	Y	1	3	BG-M2	Office AHU Replacement	$175,000
BG	Mechanical	GBI	Y	1	1	BG-M3	Unit Heater Replacement	$15,000
BG	Mechanical	GBI	Y	1	1	BG-M4	Water Heater Replacement	$10,000
BG	Mechanical	ASN	Y	1	1	BG-M5	Gas Fired Radiant Heaters	$175,000
BG	Mechanical	ASN	Y	1	1	BG-M6	Bus Wash System	$300,000
BG	Mechanical	ASN	Y	1	1	BG-M7	Water Softener Replacement	$10,000
BG	Technology	ASN	Y	1	1	BG-T1	Add access control to the man doors	$15,000
BG	Technology	GBI	Y	1	1	BG-T2	Add access control to roll up doors	$20,000
BG	Technology	GBI	Y	1	1	BG-T3	Speaker Support	$1,000
BG	Technology	ASN	Y	1	1	BG-T4	Surface Raceway	$1,000
BG	Technology	ASN	Y	1	1	BG-T5	Remove the abandoned phone system.	$3,000
BG	Technology	GBI	Y	1	1	BG-T6	UPS Upgrade	$5,000
BG	Technology	GBI	Y	1	1	BG-T7	Wireless Access Point Upgrade	$40,000
BG	Technology	GBI	Y	1	1	BG-T8	Network Switch Upgrade	$60,000
BG	Technology	GBI	Y	1	1	BG-T9	Screen Beam	$1,500

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Recommendation Listing

Building:BG

Horseheads CSD
143 Hibbard Road
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Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
TOT	60 ITEMS					TOTAL	$4,292,570

HUNT E|A|S
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Recommendation Listing
Field House (North)

Building:FH

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
FH	Architectural	ADA	Y	1	3 FH-A1	Update Door Hardware to be Handicap Accessible	$900
FH	Architectural	ADA	Y	1	3 FH-A2	Update Toilet Room to be Handicap Accessible	$15,000
FH	Architectural	ADA	Y	1	3 FH-A3	Update Locker Rooms to be Handicap Accessible	$200,000
FH	Architectural	GBE	Y	1	3 FH-A4	Replace Exterior Metal Paneling System	$50,000
FH	Architectural	GBE	Y	1	3 FH-A5	Paint Existing Structure	$1,000
FH	Architectural	GBE	Y	1	3 FH-A6	Replace/Repair Roof Edge	$1,500
FH	Architectural	GBE	Y	1	3 FH-A7	Roof Replacment	$81,000
FH	Architectural	GBE	Y	1	3 FH-A8	Replace Deteriorated Exterior Doors/Frames	$12,000
FH	Architectural	GBE	Y	1	3 FH-A9	Add Signage to Exterior	$1,200
FH	Architectural	GBE	Y	1	3 FH-A10	Screen Wall Frame Painting	$2,500
FH	Architectural	GBI	Y	1	3 FH-A11	Update Public Restroom Fixtures	$40,000
FH	Architectural	GBI	Y	1	3 FH-A12	Interior Doors Lacking Hardware	$900
FH	Architectural	GBI	Y	1	3 FH-A13	Update Restroom Windows	$3,000
FH	Architectural	GBE	Y	1	1 FH-A14	Replace Broken Storefront Glazing	$1,500
FH	Architectural	GBI	Y	1	1 FH-A15	Replace Wood Casework in Coach Office	$8,000
FH	Architectural	GBI	Y	1	1 FH-A16	Patch Damaged Wall Finish	$500
FH	Architectural	GBE	Y	1	1 FH-A17	Replace FRP Wainscot Below Concession Window	$800
FH	Electrical	GBI	Y	1	3 FH-E1	Electrical Service Entrance	$25,000
FH	Electrical	HS	Y	1	3 FH-E2	Exit Egress Path Signage	$2,100
FH	Electrical	HS	Y	1	1 FH-E3	Exterior Lighitng	$500
FH	Electrical	HS	Y	1	1 FH-E4	Fire Alarm System	$7,500
FH	Electrical	GBI	Y	1	1 FH-E5	Lighting	$35,000
FH	Mechanical	HS	Y	1	3 FH-M1	Increase Ventilation Rate	$45,000
FH	Technology	GBI	Y	1	1 FH-T1	Security Video Surveillance	$12,000

Recommendation Listing

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Building:EH

Horseheads CSD
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Bld	Discipline	Category	Proj Yr	Priority	Item	Recommendation	Amt
TOT	24 ITEMS					TOTAL	$546,900

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Recommendation Details
High School

Building:HS

Horseheads CSD
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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
HS	Architectural	ADA	Y5	1	HS-A1	**Update Toilet Room to be Handicap Accessible** Many toilet rooms are not handicap accessible due to the lack of clearances, grab bars, appropriate toilet and sink fixtures and/or lever style faucets. Some of these toilet rooms also do not have compliant ADA signage. Updating these toilet rooms will include all finishes as well as ADA and code improvements Quantity: 8 toilet rooms	$900,000	
HS	Architectural	ADA	Y1	3	HS-A2	**Update Locker Rooms to be Handicap Accessible** Existing Locker Rooms are not handicap accessible due to the lack of clearances, grab bars, appropriate toilet and sink fixtures and/or lever style faucets. All finishes and lockers are worn and should be replaced. Updating these locker rooms in accordance with current code should be considered. Quantity: 3,600 SF	$450,000	
HS	Architectural	ADA	Y5	1	HS-A3	**Update Locker Rooms to be Handicap Accessible** Existing Locker Rooms are not handicap accessible due to the lack of clearances, grab bars, appropriate toilet and sink fixtures and/or lever style faucets. All finishes and lockers are worn and should be replaced. Updating these locker rooms in accordance with current code should be considered. Quantity: 4,300 SF	$537,500	
HS	Architectural	GBE	Y5	1	HS-A4	**Replace Exterior Window Systems** Several exterior windows systems consist of Kalwall, non-thermally insulated glass that has reached the end of its useful life. These windows should be replaced with units providing dual glazing, greater thermal performance, improved energy efficiency, and greater ease of operation for ventilation and emergency egress (where appropriate). Quantity: 2 units, totaling 500 SF of glass. Locations: North Gym	$75,000	
HS	Architectural	GBE	Y5	3	HS-A5	**Replace Overhead Doors at Receiving Room** The overhead door (approx. 6'x7' ea) at the Receiving Room is worn and should be considered for replacement.	$6,000	
HS	Architectural	GBE	Y1	M	HS-A6	**Replace Window Caulking** The window caulking outside of the Boiler Room has failed and needs replacement.	$1,500	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
HS	Architectural	GBE	Y1	3	HS-A7	**Roof Replacement** Replace areas of the roof that have expired warranties. Approx. 43,400 SF	$1,085,000	
HS	Architectural	GBE	Y5	1	HS-A8	**Steel Column Base Corrosion** The exterior steel column at the pool entrance/loading dock is showing signs of rusting and deterioration at the base. It is recommended that the column be cleaned, and repainted with three coats of exterior epoxy paint. Canopy supports near the Cafeteria should also be cleaned and receive three coats of paint.	$3,000	
HS	Architectural	GBE	Y1	3	HS-A9	**Secure the Loading Dock Area** A corridor has an exit in the Loading Dock, therefore the exit should be separate exit passageway from the Loading Dock. In addition, recommend adding a post and chain guardrail at the Loading Dock as well as replacing the rubber bumpers.	$12,000	
HS	Architectural	GBE	Y5	1	HS-A10	**Recaulk Metal Flashing and Window Sills** The caulk on both metal flashing and window sills around the building is deteriorated and should be replaced.	$8,000	
HS	Architectural	GBE	Y5	M	HS-A11	**Chipped Concrete** There is chipped concrete near the science rooms that should be cleaned and patched.	$1,200	
HS	Architectural	GBI	Y5	3	HS-A12	**Replace Casework** The existing storage and sink systems in classrooms are an assortment of aged units that are no longer functional or aesthetically pleasing or ADA compliant. This casework should be considered for replacement. Quantity: 1,160 LF	$522,000	

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HS	Architectural	ASN	N1	1	HS-A13	**New Gymnasium** Provide new gymnasium facilities that includes a single location for gymnasium, auxilary gym, weight room, fitness room, locker rooms, concession, toilet rooms, elevated running track, and associated storage and MEP spaces.	$36,563,677	
HS	Architectural	GBI	Y5	1	HS-A14	**LGI** Provide new location for LGI	$1,200,000	
HS	Architectural	GBI	Y5	3	HS-A15	**Technology 150** The existing built in tables and teaches station is worn and should be replaced. Quantity: 5 4'x4' tables and teachers station	$48,000	
HS	Architectural	GBI	Y1	3	HS-A16	**Replace Acoustic Ceiling Tile** Replace 12"x12" acoustic ceiling tile that is worn in entrance vestibule. Quantity: 800 SF	$5,200	
HS	Architectural	GBI	Y5	3	HS-A17	**Replace VCT** Many spaces have VCT that is worn and should be considered for replacement. Quantity: 11,000 SF	$165,000	
HS	Architectural	ASN	Y5	1	HS-A18	**New Pool** Renovate entire space including new locker rooms and spectator spaces. Quantity: 20000 SF	$9,000,000	

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HS	Architectural	GBI	Y5	1	HS-A19	**Expansion Joints** Existing floor and wall expansion joints should be replaced throughout the building. Quantity: 100 LF	$60,000	
HS	Architectural	GBI	Y5	1	HS-A20	**Replace Aged Insulated Metal Panel Wall System** The existing exterior storefront system is worn and should be replaced with a more insulated system. Quantity: 18,000 sf Refer to elevations	$1,440,000	
HS	Architectural	GBI	Y5	3	HS-A21	**Lack of Control Joints** Wall cracking was observed at the Wrestling and Weight Rooms due to al lack of masonry control joints. Recommend new masonry control joints be cut into these walls at the corners of door and window openings at 5' off of the corners and at a 15' maximum spacing.	$15,000	
HS	Architectural	HS	Y5	3	HS-A22	**Replace Doors that are Not Fire Rated and/or Handicapped Accessible** Many corridor doors are aged and/or are not fire rated in accordance with current code requirements including, many of these doors lack operational door closers, have old lock sets that are not handicap accessible, and/or have non-impact resistant glass. These doors should be replaced with fire rated doors and frames as required by current code. Quantity:109 single and 35 double rated doors.	$395,000	
HS	Architectural	HS	Y5	3	HS-A23	**Replace Wire Glass in Door** A recent project provided door and window assemblies throughout the building with wire glass at fire rated locations. Although the glass meets the fire rating requirement, it does not meet the impact safety requirements outlined in the current NYSED code. Replacing the glass with fire rated glass should be considered.	$1,500	
HS	Architectural	GBE	Y5	1	HS-A24	**Provide Flush Landing at Exterior Doors** Many exterior doors do not exit to a clear level landing. Quantity: 8 exits	$40,000	

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HS	Architectural	GBI	Y5	1	HS-A25	**Cafeteria Seating and Millwork** Various laminate and solid surface is damaged in the cafeteria and should be repaired or replaced. Items may be under warranty and should be handled that way if possible.	$15,000	
HS	Architectural	GBE	Y5	3	HS-A26	**Damaged Canopy at Pool Entrance** Stucco finish on the canopy above the pool entrance has been damaged and should be patched.	$1,500	
HS	Architectural	HS	Y1	3	HS-A27	**Corridor Walls That Are Not Fire-Rated** Corridor walls throughout the building are a panelized metal wall system that is not rated and does not extend to the deck above to provide smoke barriers. These corridor walls should be replaced with partitions which meet the fire rating requirements. Quantity: 1136 LF	$852,000	
HS	Architectural	HS	Y5	1	HS-A28	**Reconfigure Metal Railings to Comply with Path of Travel Requirements** Metal railing at handicap accessible exit is within the door swing and does not allow the egress door to open 90 degrees.	$25,000	
HS	Architectural	GBE	Y5	1	HS-A29	**Brick Repair and Repointing** Brickwork around the building has failing mortar, spalling, and efflorescence, and should be restored.	$100,000	
HS	Architectural	GBI	Y5	1	HS-A30	**Renovate Existing StairTowers** Existing stairs throughout the building need full renovations including: terrazzo stair treads that are deteriorated or damaged, and should be replaced, outdated wall tile, improved handrails and guardrails. 7 Sets of stairs	$700,000	

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HS	Architectural	GBI	Y5	3	HS-A31	**Patch Holes In Concrete Floor Deck** The concrete floor deck in the lighting and projector booth of the auditorium has several large holes in it that have been patched by sheet metal. Patching these holes with concrete should be considered.	$1,500	
HS	Architectural	GBI	Y5	3	HS-A32	**Provide Vestibule** Entry door does not open into an airlock.	$60,000	
HS	Architectural	HS	Y5	3	HS-A33	**Replace Wood Wall Panels** Many wood wall panels in corridors do not meet fire rating requirements for corridors and should be replaced. Quantity: 114 LF	$75,000	
HS	Architectural	HS	Y5	3	HS-A34	**Replace Non-Impact Rated Glass in Display Cases** Many display cases in corridors throughout the building have glass that is not impact rated.	$25,000	
HS	Architectural	GAF	Y5	3	HS-A35	**North Gym Renovation to music suite** The north gymnasium is too small for the program requirements and the finishes are dated. Recommend renovating the full space. 7000 SF	$1,750,000	
HS	Architectural	GBI	Y5	3	HS-A36	**Renovate Music Suite** Music suite is dated, and finishes are aged. Full renovation of music suite is recommended. 10,270 SF	$2,567,500	

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HS	Architectural	GBI	Y5	3	HS-A37	**Cafeteria Wall Tile Damage** Several wall tiles in the new cafeteria have visible impact damage.	$2,500	
HS	Architectural	GBI	Y5	3	HS-A38	**Update Auditorium Finishes** Auditorium finishes are dated and should be replaced.	$2,500,000	
HS	Architectural	ADA	Y5	3	HS-A39	**Update Drinking Fountains to be Handicap Accessible** Drinking fountains throughout the building are not handicap accessible and do not have bottle fillers. Quantity: 7 drinking fountains	$21,000	
HS	Architectural	GBI	Y5	3	HS-A40	**Refinish Wood Flooring** The existing hardwood floors in the tech and art rooms is in need of repair. Patch wood where damaged and strip and refinish floors. Quantity: 3900 sf	$78,000	
HS	Architectural	GBI	Y1	3	HS-A41	**Replace Aged Carpet** Much of the carpet in office suites and other areas is dated and in poor condition. Replacement is recommended. Quantity: 18100 SF	$181,000	
HS	Architectural	ADA	Y1	3	HS-A42	**Provide ADA Vertical Grab Bar** Several toilet rooms throughout the building are lacking ADA vertical grab bars. Quantity: 2	$2,500	

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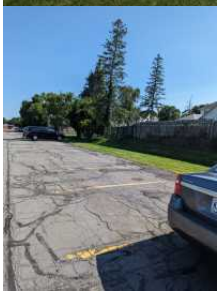
Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
HS	Architectural	GBI	Y5	1	HS-A43	**Abate 9" x 9" Vinyl Asbestos Floor Tile** Many spaces throughout the building have asbestos floor tile which should be abated, and new flooring should be installed. Quantity: 9000 sf	$225,000	
HS	Architectural	HS	Y5	1	HS-A44	**Provide Fire Rated Vestibule at Boiler Room Doors** Boiler rooms throughout the building do not have vestibules to meet current codes. Provide vestibules at entrances. Quantity: 4	$50,000	
HS	Architectural	GBI	Y1	3	HS-A45	**Renovate Weight Room and Auxiliary Gym to Multimedia Center** Weight room and auxiliary gym are dated and should be renovated. 5200 SF	$650,000	
HS	Architectural	ASN	Y5	1	HS-A46	**STEM Addition** Provide new STEM addition and associated supporting spaces. 9,500SF	$6,412,500	
HS	Architectural	ASN	Y5	1	HS-A47	**Renovate Remaining Classrooms** Renovate heath, foreign language and computer classrooms. 11,085	$2,771,250	
HS	Architectural	GBE	Y5	1	HS-A48	**Roof Replacement Boiler Room** Roof Replacement over the north boiler room, wrestling room, auditorium lobby. 11,000	$275,000	
HS	Architectural	ASN	Y5	1	HS-A49	**Solar Panel Array** Provide solar panel arrary for education purposes.	$750,000	
HS	Architectural	ASN	Y5	1	HS-A50	**Athletic Director Office Suite** Provide new athletic director office suite including all support spaces and storage. 2,100SF	$525,000	
HS	Electrical	GBI	Y1	1	HS-E1	**Lighting Upgrades** Replace existing fixtures with new LED for increased energy and maintenance savings. Replace associated circuitry and controls. This includes north wing auditorium and gymnasium/pool area, and south with office suite, classrooms, gymnasium and miscellaneous spaces.	$645,000	
HS	Electrical	GBI	Y1	2	HS-E2	**Power Distribution Panels** Several power distribution panels have exceeded the end of their expected life. Replace panels and feeders with new power distribution panels. (estimate assumes 8 panels)	$56,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
HS	Electrical	GBI	Y1	1	HS-E3	**Occupancy Sensors** Provide Occupancy sensors in all areas not currently having coverage to comply with NYS energy code requirements and for increased energy savings. (estimate 50 locations)	$25,000	
HS	Electrical	GBI	Y1	3	HS-E4	**Technology Shop Busway** Replace existing ceiling mount power busway and connections at technology shop with new power distribution system not having exposed live parts.	$20,000	
HS	Electrical	HS	Y1	3	HS-E5	**Exit Egress Signage** Replace dim and non-working Exit fixtures that violate Life Safety code requirements. Replace with new energy efficient LED fixtures for energy savings. Provide additional exit fixtures as required to comply with current life safety code requirements. (estimate assumes 20 Fixtures)	$7,000	
HS	Electrical	HS	Y1	1	HS-E6	**Interior Emergency Egress Lighting** Art rooms and technology areas lack emergency egress lighting units. Provide battery backed-up LED emergency wall packs.	$1,600	
HS	Electrical	HS	Y1	1	HS-E7	**Exterior Egress Emergency Lighting** Provide NFPA Level 1 compliant exterior emergency egress lighting adjacent to all exterior egress doors to meet current life safety code requirements. (estimate 10 locations)	$4,500	
HS	Electrical	HS	Y1	1	HS-E8	**Generator Upgrade - North Wing** Existing system is at capacity. Upgrade existing emergency generator system to provide additional load capacity.	$225,000	
HS	Electrical	HS	Y1	1	HS-E9	**Generator Upgrade - South Wing** Existing system is nearly at capacity. Upgrade existing emergency generator system to provide additional load capacity.	$225,000	
HS	Site	GSR	N3	3	HS-L1	**Chain Link Fence Replacement I-86** Replace existing aged fence at Highway border.	$55,500	
HS	Site	GSR	N1	1	HS-L2	**Perimeter Fence East** Fence is in poor condition. It is recommended to replace in kind. 1,300 ln ft	$97,575	

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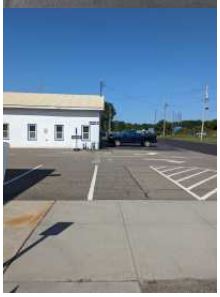
Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
HS	Site	ASN	Y1	1	HS-L3	**Asphalt Replacement -East** Existing asphalt is in poor condition and should be replaced full depth. Storm system is failing, and sidewalks should be replaced. Work is currently in 2024 construction project.	$1,000,000	
HS	Site	ADA	Y1	1	HS-L4	**ADA Parking Signage** Inadequate signage to meet code. Code requires accessible parking sign and access isle signs. 3 new signs are required	$7,500	
HS	Site	GSR	N2	2	HS-L5	**Outdoor Cafe Area** Outdoor space is underutilized, asphalt and fencing is failing. It is recommended to repave this area with concrete and provide a visual barrier to the neighbors. Furnishing could also be provided.	$75,000	
HS	Site	GSR	N1	1	HS-L6	**Asphalt Replacement - Student Lot** Existing pavement is in poor condition. Installed in 1986: 6" of subbase, 3" base asphalt, 1.5 binder, 1" top. Full depth replacement is recommended. 4,340 sq yrd	$390,690	
HS	Site	GSR	N5	M	HS-L7	**Tree Removal** Dead tree should be removed.	$5,000	
HS	Site	GSR	N1	1	HS-L8	**Concrete Sidewalk at Student Lot** Existing sidewalk is deteriorating and should be replaced.	$4,500	

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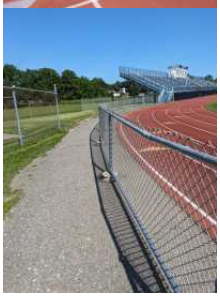
Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
HS	Site	ASN	N	1	HS-L9	**Replace Concrete Sidewalk at Curb** Sidewalk has settled along curb. Replace sidewalk and dowel into curb.	$2,120	
HS	Site	GSR	N	2	HS-L10	**Asphalt Replacement-North Loading Dock** Existing loading dock pavement and curb is in poor condition. Recommendation includes pavement west of loading dock.	$33,250	
HS	Site	GSR	N	2	HS-L11	**Concrete Sidewalk at Door 18** Concrete sidewalk is cracked and heaved.	$2,400	
HS	Site	GSR	N	1	HS-L12	**Asphalt Sidewalk Replacement with Concrete Loading Dock** Asphalt sidewalk at north loading dock is aging. It is recommended to replace with concrete.	$7,200	
HS	Site	GSR	N	1	HS-L13	**Asphalt Pavement- Maintenace Building** Existing asphalt partially milled and overlaid in 2015. Asphalt has significant cracking. 5,211 sq yrds	$468,990	
HS	Site	GSR	N	3	HS-L14	**Paving where Maintenance Building Resides** District plans to move maintenance operations to a different bigger location. Removal of building would allow better traffic flow and additional parking spaces. Estimate includes curbing where chain link fence exists, curbing and new pavement where the building lies today.	$125,250	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
HS	Site	GSR	N1	1	HS-L15	**Chain Link Fence at RR and Maintenace Building** Existing chain link fence is in poor condition. It is recommended to replace.	$22,500	
HS	Site	GSR	N1	1	HS-L16	**Secondary Stadium - Perimeter Fence** Existing perimeter fence is rusting and in poor condition. It is recommended to replace. 1,985 ft	$148,875	
HS	Site	GSR	N1	1	HS-L17	**Secondary Stadium - Asphalt Replacement** Asphalt is in poor condition. It was originally installed in 1968. The pavement section is unknown. It is recommended for full depth replacement. 4,308 sq yrds	$387,720	
HS	Site	GSR	N1	1	HS-L18	**Secondary Stadium - Remove Visitor Bleacher** Existing Bleachers are aged and do not meet current code for fall protection. It is recommended to remove the bleachers only.	$10,000	
HS	Site	GSR	N1	1	HS-L19	**Secondary Stadium Track Replacement** Track is beyond recommended resurfacing schedule: 7 year cycle (installed 1997 and resprayed 2011). Recommendation includes removal of track surfacing to asphalt, replace surfacing completely.	$500,000	
HS	Site	GSR	N3	3	HS-L20	**Secondary Stadium - Fence outside Track** Some fence post are heaved and need of replacement.	$20,000	

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HS	Site	ASN	N1	1	HS-L21	**Tennis Court - Crack Fill and Resurface** Tennis court was installed in 2012 and in need of crack fill and resurface. 28,828 sq ft	$99,300	
HS	Site	GSR	N3	3	HS-L22	**Baseball - New Field in New Location** All new field. Recommendation includes, backstop, fence surround, general grading, storm, clay, foul poles, batting cages, bull pens, dugout, two story pressbox, scoreboard 150 seat bleacher with pad, irrigation, and Sod. no synthetic or lights	$923,500	
HS	Site	GAF	N3	3	HS-L23	**Baseball - Backstop** Existing netting is not fully encompassing, and chain link is reaching end of useful life.	$100,000	
HS	Site	GSR	N1	1	HS-L24	**Baseball - Bleacher Replacements** Existing bleachers are aged and do not meet current code for fall protection. Assumes (2) 150 seat bleachers, pads and ADA walks.	$48,600	
HS	Site	GSR	N3	3	HS-L25	**Baseball - Batting Cages and Bull Pens** Batting Cages and bull pens in poor condition. Recommendation includes synthetic turf based batting cages and bull pens.	$190,000	
HS	Site	GSR	N3	3	HS-L26	**Baseball - Foul Poles** Existing Foul poles are aged and faded. Recommendation includes new poles.	$24,000	
HS	Site	GSR	N3	3	HS-L27	**Baseball - Lights** Existing field is not lighted. It is recommended to provide lighting to extend gameplay.	$375,000	

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HS	Site	GSR	N3	3	HS-L28	**Baseball - Scoreboard and Sound** Existing systems are aged and insufficient. Replacement is recommended.	$90,000	
HS	Site	GSR	N2	2	HS-L29	**Baseball - Turf Infield** Games have been canceled due to spring moisture in the field. It is recommended to replace the infield with synthetic turf. Nailer and storm piping will be required. 39,000 sq ft	$380,000	
HS	Site	GSR	N3	3	HS-L30	**Baseball - Synthetic Turf Outfield** In addition to infield recommendation. Outfield will require SWPPP and a complex stormwater design, further investigation should be done prior to developing project costs. 80,000 sq ft	$990,000	
HS	Site	ASN	N3	3	HS-L31	**Baseball - Left Field Fence** Gap in fence should be closed in left field to enclose field.	$16,200	
HS	Site	GAF	N3	3	HS-L32	**Baseball Pressbox/Storage** Baseball field is orientated incorrectly. If field is reorientated, the pressbox/storage building would need to be moved. Recommendation assumes a new building.	$175,000	
HS	Site	GSR	N1	1	HS-L33	**Secondary Stadium - Discus/Shot Cage** Existing fencing acts as a cage for shot and disc. Fence is in need of repair. It is recommended to replace the fencing with netting. Discus should not us chain link fence due to bounce back.	$50,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
HS	Site	GSR	N	1	HS-L34	**Fencing East of Baseball Field** Fence along NS rail road is in poor condition. it is recommended to replace fence.	$27,675	
HS	Site	GSR	N	3	HS-L35	**Varsity Softball Field** All new field. Recommendation includes, backstop, fence surround, general grading, storm, clay, foul poles, batting cages, bull pens, dugout, two story pressbox, scoreboard 150 seat bleacher with pad, irrigation, and Sod. no synthetic or lights	$750,000	
HS	Site	ASN	N	3	HS-L36	**Varsity Softball Field- Add Infield Synthetic** Cost in addition to a new field, but synthetic infield	$140,000	
HS	Site	ASN	N	3	HS-L37	**Varsity Softball Field - Add Outfield Synthetic** Cost in addition to a new field, but synthetic outfield	$265,000	
HS	Site	GSR	N	3	HS-L38	**Lighting of Marching Band/warm up Field** To provide lighting for marching band/warm up field, it is recommended to add 4 sports light poles. Two poles could be provided, but would leave unwanted shadows. If that option is desired. cost could be reduced by 30%.	$150,000	
HS	Mechanical	GBI	Y	1	HS-M1	**HVAC System in South Office Suite** The current ventilation, heating, and AC systems serving the south office suite are outdated, inefficient, and de-coupled systems. Ventilation is difficult to maintain and often counterproductive to cooling in the summer months. A comprehensive solution provided by a packaged air handling unit should be installed to provide all services to the space.	$200,000	
HS	Mechanical	GBI	Y	M	HS-M2	**Redundancy in Hydronic Pumps** The existing distribution pumps serving the hydronic system are currently piped in a single pump configuration. This piping arrangment offers no redundancy to the system, and In the event of pump failure entire zones would go unheated. It is recommended that a dual pump configuration be installed to introduce redundancy and to increase the service life of each individual pump.	$40,000	
HS	Mechanical	GBI	Y	1	HS-M3	**South Water Heater Replacement** The hot water heater located in the South boiler room is reaching the end of its useful life and should be replaced. Consideration should be given to replace it with a Smart Plate similar to unit in the North boiler room.	$65,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
HS	Mechanical	GBI	Y1	1	HS-M4	**Air Handling Unit Replacements - South** The existing air handlers in the south mechanical room have reached the end of their useful life and should be replaced.	$450,000	
HS	Mechanical	GBI	Y1	1	HS-M5	**South- Rooftop Unit Replacements** There are four rooftop units located behind the gymnasium that have reached the end of their useful life and should be replaced.	$325,000	
HS	Mechanical	GBI	Y1	1	HS-M6	**South Unit Ventilator Replacements** There are 16 unit ventilators in South that have reached the end of their useful life and should be replaced.	$400,000	
HS	Mechanical	ASN	Y1	1	HS-M7	**South Cooling** Consideration should be given to extend the existing chilled water system to the south end of the building. All items associated with the south part of the building will also have to be done to complete the system.	$510,000	
HS	Mechanical	HS	Y1	1	HS-M8	**Pool Office Ventilation** There are 4 offices in the pool area that has not form of mechanical ventilation. Consideration should be given to add mechanical ventilation to these rooms.	$70,000	
HS	Mechanical	ASN	Y1	1	HS-M9	**Pool Boiler and Water Heater** There are two boilers that provide the heating for the pool, offices, domestic hot water for the locker rooms and pool water heating that have reached the end of thier useful life and should be replaced. Consideration should be given to bringing a new hot water feed from the north boiler room for heating and domestic hot water generation.	$450,000	
HS	Mechanical	ASN	Y1	1	HS-M10	**Auditorium & Music Suite Condensing Unit Replacement** The condensing units serving the music suite and auditorium are reaching the end of their useful life and should be replaced.	$250,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
HS	Mechanical	ASN	Y1	1	HS-M11	**Pool Air Handling Unit Replacement** The existing pool air handler is reaching the end of its useful life and should be replaced.	$450,000	
HS	Mechanical	ASN	Y1	1	HS-M12	**Auditorium and Music Suite AHU replacement** The air handlers and associated VAV boxes that serve the auditorium and music suite have reached the end of their useful life and should be replaced.	$425,000	
HS	Mechanical	ASN	Y1	1	HS-M13	**North Gym Ahu Replacement** The air handler that serves the north gym has reached the end of its useful life and should be replaced.	$175,000	
HS	Mechanical	ASN	Y1	1	HS-M14	**South Water Softner Replacement** The water softener that serves the south area of the building has reached the end of its useful life and should be replaced.	$25,000	
HS	Technology	GBI	Y1	1	HS-T1	**Access Control ACM Upgrade** Upgrade access control system to latest version. Based on Day Automation Quote.	$75,000	
HS	Technology	GBI	Y1	1	HS-T2	**Wireless Access Point Upgrade** Upgrade the (160) access points. New access points would offer higher bandwidth and compatibility with newer wireless devices. Pricing based on Meraki MR57 with 7 year license.	$650,000	
HS	Technology	GBI	Y1	1	HS-T3	**UPS Upgrade** Replace the existing UPS in each of the (9) data closets with a new Lithium Ion based system with a longer lifespan.	$45,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
HS	Technology	GBI	Y1	1	HS-T4	**Network Switch Upgrade** Upgrade the (70) network switches. New switches would offer higher bandwidth and increased POE capacity.	$700,000	
HS	Technology	GBI	Y1	1	HS-T5	**DAV Upgrade** Upgrade (40) DAV locations to current AV over twisted pair standards. The newer connection is more reliable than previous cable solutions and offers compatibility with higher resolution devices.	$60,000	
HS	Technology	GBI	Y1	1	HS-T6	**Screen Beam** Add a screen beam device to each (98) interactive display. The screen beam will allow wireless casting to the display from teacher & student devices. Administrators can interrupt the current use of the receiver to display an urgent message, safety instructions or other important information.	$60,000	
HS	Technology	GBI	Y1	1	HS-T7	**Paging Upgrade** Upgrade the paging system to IP based devices. Basis of design Day Automation IP clock speaker from Atlas.	$800,000	
HS	Technology	GBI	Y1	1	HS-T8	**Upgrade Presentation Displays** Currently there are (12) projectors in use for classroom presentation. Replace the projectors with interactive displays.	$100,000	
HS	Technology	GBI	Y1	1	HS-T9	**Assisted Listening Devices** Add assisted listening devices (Controller & Speakers) to each classroom (98) for enhanced audio clarity.	$350,000	
HS	Technology	GBI	Y1	1	HS-T10	**Additional Surveillance camera coverage** Install (10) additional surveillance cameras to cover areas currently unmonitored, including stairwells.	$60,000	
HS	Technology	GBI	Y1	1	HS-T11	**Additional Access Control Devices** Add door contacts to the (20) currently unmonitored doors.	$25,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
HS	Technology	GBI	Y1	1	HS-T12	**Distributed Antenna System** Enhance Verizon Cellular Signal strength throughout the building. Based on Spider Cloud single carrier coverage.	$375,000	
HS	Technology	GBI	Y1	1	HS-T13	**Surveillance Camera Upgrades/Expansion** Upgrade / Add additional cameras to maintain proper coverage.	$75,000	
HS	Technology	GBI	Y1	1	HS-T14	**Surveillance NVR Upgrade** Upgrade NVR hardware to cover surveillance needs.	$30,000	
HS	Technology	GBI	Y1	1	HS-T15	**Visitor Screening Hardware & Software Upgrades** Upgrade Raptorware hardware and licensing.	$20,000	
HS	Technology	GBI	Y1	1	HS-T16	**Digital Signage** Add interior digital signage for general information and cafeteria menus.	$10,000	
HS	Technology	GBI	Y1	1	HS-T17	**Cable Raceway Improvements** Install raceway to conceal loose cables.	$10,000	
HS	Technology	GBE	Y1	1	HS-T18	**Exterior Digital Signage** Upgrade Exterior Digital Sign	$60,000	
HS	Technology	GBI	Y1	1	HS-T19	**Gym Digital Signage** Add digital signage dedicated to gymnasium functions including wrestling tournament scheduling.	$20,000	
HS	Theatrical	HS	Y1	1	HS-TH1	**Room Acoustics** The acoustics in this space are good and work well.	$0	
HS	Theatrical	HS	Y1	1	HS-TH2	**Room Acoustics-Electronic Acoustic Enhancement System** Existing system installed. Currently functional but preset cannot be accessed due to Crestron panels having failed. These are being replaced in a current project. Based on age we recommend replacing the electronics in the system, and expanding the system to include updated processor, replacements of amplifier, side wall surround speakers and over stage speakers.	$150,000	
HS	Theatrical	HS	Y1	1	HS-TH3	**Audio System** We recommend the complete replacement of the existing audio system except for line array loudspeakers. Replacements to include all DSP, amplifiers, intercom, and related equipment. Additional wireless also required.	$110,000	
HS	Theatrical	HS	Y1	1	HS-TH4	**Lighting System** The dimmer rack is well past the end of its useful life, has been discontinued for years and is no longer a supported product. The owner wants to have a hybrid system maintaining incandescent capability. Recommending new LED cyc lights, LED ellipsoidal, new dimmer racks, and relay modules to power LED's. adding inventory of theater grade Moving heads as well.	$40,000	
HS	Theatrical	HS	Y1	1	HS-TH5	**Stage Rigging System** Replace damaged arbor and repair Lockrail.	$9,000	
HS	Theatrical	HS	Y1	1	HS-TH6	**Stage Rigging System - Winch Replacement** The stage rigging system is modern, recently replaced and well installed.	$125,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
HS	Theatrical	HS	Y1	1	HS-TH7	**Stage Rigging System - Curtains** The existing curtains are in good operational condition and should last a few more years. Based on age replacement is recommended even though they are IFR - fabrics degrade over time.	$55,000	
HS	Theatrical	HS	Y1	1	HS-TH8	**Video Presentation System** We recommend replacing the video system to a full 4K HD based system with a large tab tensioned screen. The existing control system also needs to be replaced to current resolutions. Budget includes a full video control processor system, multiple video input locations, audio system tie-ins, touchpanel controls and an Air Media wireless tie in.	$95,000	
HS	Theatrical	HS	Y1	1	HS-TH9	**LED Video Wall and processor** Provide new video wall system.	$120,000	
HS	Theatrical	ASN	Y1	1	HS-TH10	**Houselighting System** Provide updated controllable house lighting system for color changing.	$120,000	

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Bld	Discipline	Cat	Proj Yr Priority	Item	Recommendation	Amt	Photo
TOT	140 ITEMS		0		TOTAL	$90,702,272	

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Building Information

1. Name of school district

Horseheads Central School District

2. SED District 8-Digit BEDS Code

07-09-01-06

3. Building Name:

High School

4. SED 4-Digit Facility Code:

0009

5. Survey Inspection Date:

08/31/2023

6. Building 911 Address:

401 Fletcher Street

7. City:

Horseheads

8. Zip Code:

14845

9. Certificate of Occupancy Status:

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

10. Certificate of Occupancy Expiration Date:

07/01/2024

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

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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)

146,753,249.00

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:

Hunt Engineers, Architects, & Land Surveyors DPC

17. A/E Firm Address:

100 Hunt Center

Horseheads, NY 14845

18. A/E Firm Phone Number:

6073581000

19. E-mail:

snowburgc@hunt-eas.com

20. A/E Name:

Chad Snowburg

21. A/E License #:

044140

Building Age, Gross Square Footage and Maintenance Staff

22. Building Age

	Year
Original Construction	1953
Addition #1	1955
Addition #2	1962
Addition #3	1966
Addition #4	1968
Addition #5	1986

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	Year
Addition #6	2020
Addition #7	(No Response)
Addition #8	(No Response)
Addition #9	(No Response)

23. Square feet of construction

	Sq Feet
Original construction	24,056.00
Addition #1	67,852.00
Addition #2	112,231.00
Addition #3	16,140.00
Addition #4	44,366.00
Addition #5	7,728.00
Addition #6	33,615.00
Addition #7	(No Response)
Addition #8	(No Response)
Addition #9	(No Response)

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

305,988

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:	14
Part-time custodians:	0
Totals:	**14**

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

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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)

1,350

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

	Quantity
Permanent instructional spaces (i.e., regular classrooms)	(No Response)
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

- ☐ Pre-K
- ☐ Kindergarten
- ☐ 1st
- ☐ 2nd
- ☐ 3rd
- ☐ 4th
- ☐ 5th
- ☐ 6th
- ☐ 7th
- ☐ 8th
- ☑ 9th
- ☑ 10th
- ☑ 11th
- ☑ 12th
- ☐ N/A (none)

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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

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Program Spaces

35. Number of instructional classrooms:

89

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

86,050.00

37. Other spaces provided:

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

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:

2021

39e. Expected Remaining Useful Life (Years):

45

39f. Cost to Reconstruct/Replace $:

(No Response)

39g. Comments:

(No Response)

40. Site Sanitary (H)

- ☑ Yes
- ☐ No

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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:

2021

40d. Expected Remaining Useful Life (Years):

45

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;

1987

41d. Expected Remaining Useful Life (Years):

10

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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

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:

1988

43e. Expected Remaining Useful Life (Years):

7

43f. Cost to Reconstruct/Replace $:

150,000.00

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43g. Comments:

Utility power is brought on the property via overhead lines, lands on two seperate poles which then feed sour individual high voltage switches. From the north utility pole into the building is all underground. From the south utility pole to accross the parking lot is all underground, however the feed then comes out of the ground, up the side of the building, accross the roof and into a second floor mechanical room where it splits at two high voltage switches.

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:

1968

44d. Expected Remaining Useful Life (Years):

5

44e. Cost to Reconstruct/Replace $:

150,000.00

44f. Comments:

System on East side of building needs replacement

45. Open Drainage Pipe Stormwater Management System

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

- ☐ Yes
- ☑ No

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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:

2021

46d. Expected Remaining Useful Life (Years):

25

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

48b. Condition:

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

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48c. Year of Last Major Reconstruction/Replacement:

2021

48d. Expected Remaining Useful Life (Years):

25

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

49b. Condition:

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

49c. Year of Last Major Reconstruction/Replacement:

2021

49d. Expected Remaining Useful Life (Years):

25

49e. Cost to Reconstruct/Replace $:

(No Response)

49f. Comments:

(No Response)

50. Retention Basins

50a. Does this facility have retention basins?

- ☐ Yes
- ☑ No

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51. Wetponds

51a. Does this facility have wetponds?

- ☐ Yes
- ☑ No

52. Manufactured Stormwater Proprietary Units

52a. Does this facility have proprietary units?

- ☑ Yes
- ☐ No

52b. Condition:

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

52c. Year of Last Major Reconstruction/Replacement:

2021

52d. Expected Remaining Useful Life (Years):

25

52e. Cost to Reconstruct/Replace $:

(No Response)

52f. Comments:

(No Response)

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

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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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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:

2021

55d. Expected Remaining Useful Life (Years):

15

55e. Cost to Reconstruct/Replace $:

975,000.00

55f. Comments:

Pavement replacement northwest and east sides

56. Sidewalks

- ☑ Yes
- ☐ No

56a. Type: (check all that apply)

- ☑ Asphalt
- ☑ Concrete
- ☐ Gravel
- ☐ Paver
- ☐ Other

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56b. Condition:

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

56c. Year of Last Major Reconstruction/Replacement:

2021

56d. Expected Remaining Useful Life (Years):

5

56e. Cost to Reconstruct/Replace $:

55,000.00

56f. Comments:

Remaing sidewalk needs replacement

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:

2021

58c. Expected Remaining Useful Life (Years):

15

58d. Cost to Reconstruct/Replace $:

(No Response)

58e. Comments:

(No Response)

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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):

10

58f.3 Type of synthetic turf field infill:

Crumb rubber and sand

59. Exterior Bleachers / Stadiums

- ☑ Yes
- ☐ No

59a. Condition:

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

59b. Year of Last Major Reconstruction/Replacement:

2021

59c. Expected Remaining Useful Life (Years):

25

59d. Cost to Reconstruct/Replace $:

(No Response)

59e. Comments:

visitor bleachers at natural grass football field should be removed

59f. Seating Capacity

Stadium home 2,588 visitor1,034. former stadium :2,577

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

- ☑ Yes
- ☐ No

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60a. Condition:

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

60b. Year of Last Major Reconstruction/Replacement:

2021

60c. Expected Remaining Useful Life (Years):

25

60d. Cost to Reconstruct/Replace $:

(No Response)

60e. Comments:

three pressboxes and two dugouts at baseball

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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:

2022

61e. Expected Remaining Useful Life (Years):

30

61f. Cost to Reconstruct/Replace $:

(No Response)

61g. Comments:

(No Response)

62. Piers (S)

- ☑ Yes
- ☐ No

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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

2022

62e. Expected Remaining Useful Life (Years):

30

62f. Cost to Reconstruct/Replace $:

(No Response)

62g. Comments:

(No Response)

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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

2022

63d. Expected Remaining Useful Life (Years):

25

63e. Cost to Reconstruct/Replace $:

(No Response)

63f. Comments:

(No Response)

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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

2022

64d. Expected Remaining Useful Life (Years):

30

64e. Cost to Reconstruct/Replace $:

(No Response)

64f. Comments:

(No Response)

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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:

U-Joists

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:

2022

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65f. Expected Remaining Useful Life (Years):

20

65g. Cost to Reconstruct/Replace $:

(No Response)

65h. Comments:

(No Response)

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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)

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

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66e. Year of Last Major Reconstruction/Replacement:

2022

66f. Expected Remaining Useful Life (Years):

25

66g. Cost to Reconstruct/Replace $:

(No Response)

66h. Comments:

(No Response)

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:

1962

67.d Expected Remaining Useful Life (Years):

10

67e. Cost to Reconstruct/Replace $:

(No Response)

67f. Comments:

(No Response)

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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

69c. Safety/Security features are adequate?

- ☑ Yes
- ☐ No

69d. Year of Last Major Reconstruction/Replacement:

2022

69e. Expected Remaining Useful Life (Years):

15

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)

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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:

2022

70e. Expected Remaining Useful Life (Years):

20

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)

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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:

2022

72e. Expected Remaining Useful Life (Years):

15

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)

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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:

U-Joists

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

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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:

1968

73k. Expected Remaining Useful Life (Years):

1

73l. Cost to Reconstruct/Replace $:

1,698,000.00

73m. Comments:

South wing roof needs replacement

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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:

2022

74c. Expected Remaining Useful Life (Years):

20

74d. Cost to Reconstruct/Replace $:

(No Response)

74e. Comments:

(No Response)

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

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75a. Overall condition of other interior walls:

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

75b. Year of Last Major Reconstruction/Replacement:

2022

75c. Expected Remaining Useful Life (Years):

20

75d. Cost to Reconstruct/Replace $:

(No Response)

75e. Comments:

(No Response)

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:

2022

76d. Expected Remaining Useful Life (Years):

10

76e. Cost to Reconstruct/Replace $:

(No Response)

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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:

2022

77d. Expected Remaining Useful Life (Years):

20

77e. Cost to Reconstruct/Replace $:

(No Response)

77f. Comments:

(No Response)

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

- ☑ Yes
- ☐ No

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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:

2022

78d. Expected Remaining Useful Life (Years):

25

78e. Cost to Reconstruct/Replace $:

(No Response)

78f. Comments:

(No Response)

79. Wood Flooring

- ☑ Yes
- ☐ No

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

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

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79b. Overall condition of wood flooring:

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

79c. Year of Last Major Reconstruction/Replacement:

1955

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:

2020

80c. Expected Remaining Useful Life (Years):

10

80d. Cost to Reconstruct/Replace $:

(No Response)

80e. Comments:

(No Response)

81. Lockers

- ☑ Yes
- ☐ No

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81a. Overall condition of lockers:

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

81b. Year of Last Major Reconstruction/Replacement:

2020

81c. Expected Remaining Useful Life (Years):

25

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:

2020

82d. Expected Remaining Useful Life (Years):

10

82e. Cost to Reconstruct/Replace $:

(No Response)

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82f. Comments:

(No Response)

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:

2020

83d. Expected Remaining Useful Life (Years):

25

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:

2020

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84c. Expected Remaining Useful Life (Years):

25

84d. Cost to Reconstruct/Replace $

(No Response)

84e. Comments:

(No Response)

85. Swimming Pool and Swimming Pool Systems (H)

- ☑ Yes
- ☐ No

85a. Overall condition of swimming pool and pool systems:

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

85b. Year of Last Major Reconstruction/Replacement:

1968

85c. Expected Remaining Useful Life (Years):

2

85d. Cost to Reconstruct/Replace $:

4,500,000.00

85e. Comments:

Pool needs replacement

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:

1968

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86c. Expected Remaining Useful Life (Years):

2

86d. Cost to Reconstruct/Replace $

Included

86e. Comments:

Pool bleachers need replacement

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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):

5

87e. Cost to Reconstruct/Replace $:

300,000.00

87f. Comments:

(No Response)

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

- ☑ Yes
- ☐ No

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

- ☐ Natural ventilation
- ☑ Central system
- ☑ Energy recovery ventilator
- ☑ Rooftop units
- ☑ Unitary (UVs, FC/BC, PTAC)
- ☐ Forced air furnace
- ☐ Heat pump
- ☑ Split system/ variable refrigerant
- ☐ Powered relief air system
- ☑ Gravity/barometric relief
- ☐ Other (specify)

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

2022

88e. Expected remaining useful life (years):

5

88f. Cost to reconstruct/replace $:

2,405,000

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

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

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

89c. Year of Last Major Reconstruction/Replacement:

2022

89d. Expected Remaining Useful Life (Years):

5

89e. Cost to Reconstruct/Replace $:

250,000.00

89f. Comments:

(No Response)

90. Piped Heating and Cooling Distribution Systems: Piping, Pumps, Radiators, Convectors, 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:

2022

90c. Expected Remaining Useful Life (Years):

5

90d. Cost to Reconstruct/Replace $:

40,000.00

90e. Comments:

(No Response)

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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:

2022

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

92b. Overall condition of control systems:

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

92c. Year of Last Major Reconstruction/Replacement:

2022

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92d. Expected Remaining Useful Life (Years):

6

92e. Cost to Reconstruct/Replace $:

(No Response)

92f. Comments:

(No Response)

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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:

2022

93e. Expected Remaining Useful Life (Years):

15

93f. Cost to Reconstruct/Replace $:

(No Response)

93g. Comments:

(No Response)

94. Sanitary System (H)

- ☑ Yes
- ☐ No

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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:

2022

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

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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

2022

95d. Expected Remaining Useful Life (Years)

15

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)

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96c. Overall condition of hot water heaters:

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

96d. Year of Last Major Reconstruction/Replacement:

2020

96e. Expected Remaining Useful Life (Years):

5

96f. Cost to Reconstruct/Replace $:

215,000.00

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:

2021

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

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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:

2021

98c. Expected remaining useful life (years):

15

98d. Cost to reconstruct/replace $:

(No Response)

98e. Comments

(No Response)

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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:

2021

99e. Expected Remaining Useful Life (Years):

10

99f. Cost to Reconstruct/Replace $:

(No Response)

99g. Comments:

(No Response)

100. Kitchen Hoods (H)

- ☑ Yes
- ☐ No

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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:

2020

100e. Expected Remaining Useful Life (Years):

20

100f. Cost to Reconstruct/Replace $:

(No Response)

100g. Comments

(No Response)

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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?

2018

101d. Expected remaining useful life (years):

20

101e. Cost to reconstruct/replace:

1,500,000.00

101f. Comments:

Service #1 - North Wing 2000A, 120/208V, 2000A, 3PH Service #2 - North Wing 2400A, 277/480V, 3PH Service #3 - South Wing 1600A, 120/208V, 3PH Service #4 - South Wing 1600A, 120/208V, 3PH

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:

2018

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102c. Expected remaining useful life (years):

20

102d. Cost to reconstruct/replace:

500,000

102e. Comments

Most of the school building as been replaced with new LED fixtures in the 2018 project. The remaining existing fixtures are fluorescent/incandescent fixtures and in acceptable condition.

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 manjor reconstruction/replacement:

2018

103c. Expected remaining useful life (years):

20

103d. Cost to reconstruct/replace:

40,000

103e. Comments

Existing fixtures are mostly newer LED. Outliers were part of older renovations but are in working condition.

104. Emergency or standby power system (H)

- ☑ Yes
- ☐ No

104a. Types of back-up power system (check all that apply)

- ☐ Generator fuel gas/ propane
- ☑ Generator diesel/ fuel oil
- ☐ Receptacle for mobile generator connection
- ☐ Central battery inverter
- ☐ Integral fixture/ battery equipment
- ☐ Other (specify)

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104b. If "other" please describe here

(No Response)

104c. Overall condition of emergency/standby power systems:

- ☐ Excellent
- ☑ Satisfactory
- ☐ Unsatisfactory
- ☐ Non-functioning
- ☐ Critical failure
- ☐ N/A

104d. Year of last major reconstruction/replacement

2007

104e. Expected remaining useful life (years):

9

104f. Cost to reconstruct/replace:

550,000

104g. Comments

(2) 150kw generators and distribution systems

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:

2018

105c. Expected remaining useful life (years):

20

105d. Cost to reconstruct/replace:

800,000

105e. Comments

Siemens Desigo Installed in most recent project.

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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:

2018

106e. Expected remaining useful life (years):

20

106f. Cost to reconstruct/replace:

0.00

106g. Comments

Intregal to Fire Alarm System

107. Communcation Systems (H)

- ☑ Yes
- ☐ No

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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:

2023

107f. Expected remaining useful life:

10

107g. Cost to replace/reconstruct:

11,000,000.00

107h. Comments

(No Response)

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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

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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)

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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 spcified 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)

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ENVIRONMENT/COMFORT/HEALTH

117. General Appearance

117a. Overall Rating:

- ☐ Good
- ☑ Fair
- ☐ Poor

117b. Comments:

South Wings need improvement

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)

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121a.1 Describe Other:

Incandescent

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

- ☑ Yes
- ☐ No

121c. Overall Rating:

- ☑ Good
- ☐ Fair
- ☐ Poor

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

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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

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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)

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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?

Health and Safety Hygenist

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

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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)

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Emergency Shelter

129. Does this building serve as an emergency shelter?

- ☐ Yes
- ☑ No

HUNT E|A|S
Hunt Engineers, Architects & Surveyors
100 Hunt Center
Horseheads, NY 14845
2023 Building Condition Survey

System Details

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
HS	Site	HS-L1	1963	45	Satisfactory	N	Y	39	**Site Utilities-Water** Water service is municipal. The types of material are iron.
HS	Site	HS-L2	1968	45	Satisfactory	N	Y	40	**Site Utilities-Sanitary** Sanitary is municipal (county) septic.
HS	Site	HS-L3	1987	10	Satisfactory	N	N	41	**Site Utilities-Gas** Gas is natural gas.
HS	Site	HS-L4			N/A	N	N	42	**Site Utilities-Site Fuel Oil** NA
HS	Site	HS-L5			N/A	N	N	43	**Site Electrical, Including Exterior Distribution** Site electrical and exterior distribution is municipal or utility provided, self-generated, other, and N/A. Electrical service is above and below ground. Cost to Reconstruct/Replace $: Comments:
HS	Site	HS-L6	1968	5	Unsatisfactory	N	N	44	**Closed Drainage Pipe Storm Management System** There is a closed storm drainage pipe system. Remaining old system on east side of building in need of replacement.
HS	Site	HS-L7			N/A	N	N	45	**Open Drainage Pipe Stormwater Management** NA
HS	Site	HS-L8	2021	25	Satisfactory	N	N	46	**Catch Basins/Drop Inlets/Manholes** There are catch basins, drop inlets, and manholes located across west side of building.
HS	Site	HS-L9			N/A	N	N	47	**Culverts** NA
HS	Site	HS-L10	2021	25	Satisfactory	N	N	48	**Outfalls** There are outfalls located on the west side of the site near rail road and south at highway.
HS	Site	HS-L11	2021	25	Satisfactory	N	N	49	**Infiltration Basins/Chambers** There are infiltration chamber/basins located under parking lots and in courtyard.
HS	Site	HS-L12			N/A	N	N	50	**Retention Basins** NA
HS	Site	HS-L13			N/A	N	N	51	**Wetponds** NA

HUNT EAS
Hunt Engineers, Architects & Surveyors
100 Hunt Center
Horseheads, NY 14845
2023 Building Condition Survey

System Details

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
HS	Site	HS-L14	2021	25	Satisfactory	N	N	52	**Manufactured Stormwater Proprietary Units** There are water quality units located in parking lots.
HS	Site	HS-L15	2021	25	Satisfactory	N	N	53	**Point of Outfall Discharge** Point of outfall discharge is municipal storm and on site recharge.
HS	Site	HS-L16			N/A	N	N	54	**Outfall Reconnaissance Inventory** Stormwater outfall on site were inspected during dry weather for signs of non-stormwater discharge.
HS	Site	HS-L17	1987	5	Unsatisfactory	N	N	55	**Pavement (Roadways and Parking Lots)** Pavement types include concrete, asphalt. $975,000
HS	Site	HS-L18	1987	5	Unsatisfactory	N	N	56	**Sidewalks** Sidewalk types include asphalt, concrete. Cost to Reconstruct/Replace $:55,000
HS	Site	HS-L19			N/A	N	N	57	**Playgrounds and Playground Equipment** NA
HS	Site	HS-L20	2021	15	Satisfactory	N	N	58	**Athletic Fields and Play Fields** Athletic fields are natural grass and synthetic turf field. 1 Synthetic fields in use, the infill material is crumb rubber and sand.
HS	Site	HS-L21	2003	10	Satisfactory	N	N	59	**Exterior Bleachers / Stadiums** Stadium home 2,588 visitor1,034. former stadium :2,577
HS	Site	HS-L22			N/A	N	N	60	**Related Structures (such as Press Boxes, Dugouts, Climbing Walls, etc.)** There are exterior structures such as 3 press boxes, 2 dugouts
HS	Site	HS-L23			N/A	N	N	109	**Fuel Dispensing System** NA
HS	Site	HS-L24	1987	10	Satisfactory	N	Y	112	**Accessible Route to Building** There are accessible routes connecting public ways, parking, and entering the building as freely as everyone else. Features include curb ramps, exterior ramps and accessible parking.
HS	Site	HS-L25	2021		Satisfactory	N	N	113	**Accessible Route to Recreational Facilities** There are accessible routes to recreational facilities such as stadium, concession, and team rooms.

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
HS	Site	HS-L26	2021	20	Satisfactory	N	N	114	**Exterior Recreational Facilities Meet Standards** The following exterior recreational facilitites are on accessible routes and meet accessibility standards; athletic field (s), exterior bleachers, bathroom facilities, and concession stand.
HS	Architectural	HS-A1	2022	30	Satisfactory	Y	N	61	**Foundation (S)** Type Reinforced Concrete Evidence of structural concerns None
HS	Architectural	HS-A2	2022	30	Satisfactory	Y	N	62	**Piers (S)** Yes Type Concrete Evidence of structural concerns None
HS	Architectural	HS-A3	2022	25	Satisfactory	Y	N	63	**Columns (S)** Type Concrete Steel Evidence of structural concerns None
HS	Architectural	HS-A4	2022	30	Satisfactory	Y	N	64	**Footings (S)** Type Concrete Building Structure Evidence of structural concerns None
HS	Architectural	HS-A5	2022	20	Satisfactory	Y	N	65	**Structural Floors (S)** Type Concrete/Metal Deck/Metal Joists Cast in Place Concrete Structural System Reinforced Concrete Slab on Grade Evidence of Structural Concerns with Floor Support System (Beams/Joists/Trusses, etc.) Other Problems Describe Other Problems: U-Shaped joists Evidence of Structural Concerns with Structural Floor Deck None
HS	Architectural	HS-A6	2022	25	Satisfactory	Y	N	66	**Exterior Walls/Columns (S)** Material Aluminum/Glass Curtain Wall Brick Composite Insulated Panels Masonry Steel Evidence of Structural Concerns with Support System (columns, base plates, onnections, etc.) None Evidence of Concerns with Exterior Cladding (check all that apply): Cracks/Gaps
HS	Architectural	HS-A7	1962	10	Satisfactory	Y	N	67	**Chimneys (S)** Yes Material Masonry
HS	Architectural	HS-A8			N/A	Y	N	68	**Parapets (S)** No
HS	Architectural	HS-A9	2022	15	Satisfactory	N	N	69	**Exterior Doors** Do any exterior doors have magnetic locking devices? No Safety/Security features are adequate? Yes
HS	Architectural	HS-A10	2022	20	Satisfactory	Y	N	70	**Exterior Steps, Stairs, Ramps (S)** Yes Construction Type Concrete

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HS	Architectural	HS-A11			N/A	Y	N	71	**Fire Escapes (S)** No
HS	Architectural	HS-A12	1999	10	Satisfactory	N	N	72	**Windows** Yes Window Material: Aluminum All Rescue Windows are Operable: Yes
HS	Architectural	HS-A13	2022	1	Satisfactory	Y	N	73	**Roof and Skylights (S)** Yes Type of roof construction Concrete on metal deck on metal trusses/joists Gypsum (poured or plank) on metal trusses/joists Metal deck on metal trusses/joists Type of roofing material Single-ply membrane Evidence of structural concerns with roof support system (beams/joists/trusses, etc.) Other concerns (describe) Describe other concerns: U-Shaped Joists Evidence of structural concerns with roof deck (check all that apply): None Does this facility have skylights? Yes Skylight material (check all that apply): Plastic Evidence of concerns with roofing, skylights, flashings, and drains (check all that apply): Failures/Splits/Cracks Inadequate or poorly functioning roof drains
HS	Architectural	HS-A14	2022	20	Satisfactory	Y	N	74	**Interior Bearing Walls and Fire Walls (S)** Yes
HS	Architectural	HS-A15	2022	20	Satisfactory	N	N	75	**Other Interior Walls** Yes
HS	Architectural	HS-A16	2022	10	Satisfactory	N	N	76	**Carpet** Yes Where located Offices
HS	Architectural	HS-A17	2022	20	Satisfactory	N	N	77	**Resilient Tiles or Sheet Flooring** Yes Where located Classrooms Offices
HS	Architectural	HS-A18	2022	25	Satisfactory	N	N	78	**Hard Flooring (concrete; ceramic tile; stone; etc)** Yes Where located Corridors Kitchen Locker Rooms/Toilet Rooms
HS	Architectural	HS-A19	1955	10	Satisfactory	N	N	79	**Wood Flooring** Yes Where located Assembly Spaces (Auditorium, Gym, Play Room, etc.)
HS	Architectural	HS-A20	2020	10	Satisfactory	N	Y	80	**Ceilings (H)** Yes
HS	Architectural	HS-A21	2020	25	Satisfactory	N	N	81	**Lockers** Yes

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HS	Architectural	HS-A22	2020	20	Satisfactory	N	N	82	**Interior Doors** Yes Overall condition of interior door units: Satisfactory Overall condition of interior door hardware: Satisfactory
HS	Architectural	HS-A23	1999	10	Satisfactory	N	Y	83	**Interior Stairs (H)** Yes Stair material Steel
HS	Architectural	HS-A24	2020	25	Satisfactory	N	Y	84	**Elevator, Lift, and Escalators (H)** Yes
HS	Architectural	HS-A25	1968	2	Unsatisfactory	N	Y	85	**Swimming Pool and Swimming Pool Systems (H)** Yes Cost to Reconstruct/Replace $:4,500,000 Comments: Pool needs replacement
HS	Architectural	HS-A26	1968	2	Unsatisfactory	N	N	86	**Interior Bleachers** Yes Cost to Reconstruct/Replace $ Comments: Bleachers in the south gym are beyond repair and do not meet current building codes.
HS	Architectural	HS-A27			N/A	N	N	108	**Is this building a transportation facility** No
HS	Architectural	HS-A28			N/A	N	N	109	**Does this facility have a fuel dispensing system?** No
HS	Architectural	HS-A29			N/A	N	N	110	**Does this facility have vehicle lifts** No
HS	Architectural	HS-A30			N/A	N	N	111	**Does this facility have a bus wash system?** No
HS	Architectural	HS-A31			Satisfactory	N	Y	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 Cost of improvements needed to provide interior accessible route(s) as specified above $: Comments

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
HS	Architectural	HS-A32			Satisfactory	N	N	116	**Does this facility have interior spaces that meet accessibility standards** Classrooms Labs (science, art, technology, etc) Shops Main Office Health Office Gymnasium Cafeteria Auditorium Stage Restrooms on each floor
HS	Architectural	HS-A33			Satisfactory	N	N	117	**General Appearance** Overall Rating: Fair
HS	Architectural	HS-A34			Satisfactory	N	Y	118	**Cleanliness (H)** Overall Rating: Fair
HS	Architectural	HS-A35			Satisfactory	N	N	119	**Are there walk off mats; grills in the entryway?** Yes If yes: at least 6 feet long? Yes
HS	Architectural	HS-A36			Satisfactory	N	Y	122	**Evidence of Vermin (H)** Is there evidence of active infestations of None
HS	Architectural	HS-A37			Satisfactory	N	Y	123	**Mold (H)** Is there visible mold or moldy odors? No Are any surfaces constructed of any of the following materials? Paper-faced or gypsum products Is there evidence of water intrusion? No Comments:
HS	Architectural	HS-A38			Satisfactory	N	Y	124	**Humidity/Moisture (H)** Are any of the following found in/or around classroom areas (check all that apply)? None Are any of the following found in/or around other areas (check all that apply)? None
HS	Architectural	HS-A39			Satisfactory	N	Y	127	**Does the school practice Integrated Pest Management (IPM)? (H)** Yes Is vegetation kept one foot away from the building? Yes Are crevices and holes in walls, floors and pavement sealed or eliminated? Yes Is there a certified pesticide applicator on staff? Yes Are pesticides used in the building? Yes If Yes, how are they typically applied? Spot treatment Are pesticides used on the grounds? Yes If Yes, was an emergency exemption granted by the Board of Education? Yes
HS	Architectural	HS-A40			Satisfactory	N	Y	128	**Does the school have a passive radon mitigation system installed (was built with radon resistant features)?(H)** No Has the facility been tested for the presence of radon? Yes Were any of the results of the test greater than or equal to 4 picocuries per liter (pCi/L)? No

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
HS	Architectural	HS-A41			N/A	N	N	129	**Does this building serve as an emergency shelter?** No Is there a written agreement with the American Red Cross for the use of this building as an emergency Shelter No Does this building have an emergency generator to support sheltering operations (lights, HVAC, etc)? Yes If Yes, what systems are connected to the emergency generator? Communication System Fire alarm system Security System Lighting HVAC Does this facility have a cooking/food preparation kitchen? Yes If yes, is the area outfitted for: Full preparation and cooking kitchen What items in the cooking/food preparation kitchen are powered by the emergency generator? Warming/cooking equipment Refrigeration equipment Potable water: Provided by municipal system Sanitary Gravity discharge
HS	Mechanical	HS-M1	2007, 2017, 2020	5	Satisfactory	N	Y	87	**Central Boiler Heating Plant** The north boiler plant for the facility consists of qty (5), natural gas fired, high efficiency condensing boilers with a heating input of 3000 MBH each. Total north plant capacity is 15 million btuh. The south boiler plant for the facility consists of qty (3), natural gas fired, high efficiency condensing boilers with a heating input of 3000 MBH each. Total plant capacity is 9 million btuh. The pool boiler plant for the facility consists of qty (4), natural gas fired, high efficiency condensing boilers with a heating input of 1000 MBH each. Total plant capacity is 4 million btuh.
HS	Mechanical	HS-M2	Various	5	Satisfactory	N	N	88	**Occupied Space HVAC** Classrooms are served by unit ventilators. The main office is served by a DOAS unit and VRF. Other offices are served by rooftop units. The south gym and LGI are served by air handlers in the associated mechanical room. The library area is served by two rooftop units. The cafeteria is served by a rooftop unit. The auditorium and music suite are served by air handlers located in the associated mechanical room. The north gym is served by an air handling unit in the associated mech room. The pool is served by a pool rooftop unit.
HS	Mechanical	HS-M3	2022	20	Satisfactory	N	N	89	**Central Cooling Plant (AC)** The central cooling plant consists of two magnetic bearing centrifugal split chillers located in the boiler room. The total plant capacity is 400 tons.

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HS	Mechanical	HS-M4	Various	20	Satisfactory	N	N	90	**Piping Distribution Network, Hydronic Pumps(Area X)** The majority of the hydronic piping distribution system (HWS&R and CWS&R) and its associated valves and accessories, matches the construction age of the building addition in which it is routed. Majority of the piping is copper and coils are piped in a 2 or 3-way valve configuration. Piping distribution originating at the each boiler plant is routed as a primary/secondary system.
HS	Mechanical	HS-M5	Various	5	Satisfactory	N	Y	92	**HVAC Control Systems (H)** The facility-wide building management system is a direct digital control network based on Siemens Controls.
HS	Mechanical	HS-M6	Various	15	Satisfactory	N	Y	93	**Water Supply System (H)** Cold Water & Hot Water piping systems are a mix of copper and cast iron pipe and were installed original to construction date of the portion of the building where located. Incoming cold water is provided by municipal systems, and passes through a meter and RPZ assembly. There are two services in the building. One for the north portion of the building and one for the south portion.
HS	Mechanical	HS-M7	Various	15	Satisfactory	N	Y	94	**Sanitary System (H)** Sanitary piping systems are a mix of copper and cast iron pipe and were installed original to construction date of the portion of the building where located. Outgoing sanitary is serviced by municipal systems.
HS	Mechanical	HS-M8	Various	15	Satisfactory	N	Y	95	**Storm Water Drainage System (H)** Storm water piping systems are a mix of cast iron and pvc pipe and were installed original to construction date of the portion of the building where located.
HS	Mechanical	HS-M9	2007, 2020	5	Satisfactory	N	Y	96	**Hot Water Heaters (H)** The south domestic hot water heating plant consists of a 100 gallon, high efficiency tank type water heater. The north domestic hot water heating plant is done through a plate and frame heat exchanger served from the north boiler plant. The pool domestic hot water heating plant consists of two indirect heaters served by the pool boilers.
HS	Mechanical	HS-M10	Various	15	Satisfactory	N	Y	97	**Plumbing Fixtures (H)** Plumbing fixtures located throughout the facility were installed original to construction date of the portion of the building where located.

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HS	Mechanical	HS-M12	2007, 2021	15	Satisfactory	N	Y	99	**Fire Suppression System (H)** The auditorium contains a sprinkler and stand pipe system with an electric fire pump. The majority of the north buidling is covered by an automatic sprinkler system with two system risers. One is located in the boiler room and one is located in the storage room in area k.
HS	Mechanical	HS-M13	2020	20	Satisfactory	N	Y	100	**Kitchen Hoods (H)** Kitchen cooking equipment is served by a UL listed Type 1 hood with dedicated exhaust system. An associated roof mounted gas fired make up air unit serves the kitchen hood. The dishwasher is served by a UL listed Type 2 hood integral to the unit with dedicated exhaust system.
HS	Electrical	HS-E101	1998/2018	20yr	Satisfactory	N	Y	101	**Electrical Power Distribution System (H)** Electrical supply meets current needs: Yes Cost to reconstruct/replace: Comments: High School is currently served by (2) electrical services split into (4) main distribution points. Service #1 - North Wing 2000A, 120/208V, 2000A, 3PH Service #2 - North Wing 2400A, 277/480V, 3PH Service #3 - South Wing 1600A, 120/208V, 3PH Service #4 - South Wing 1600A, 120/208V, 3PH
HS	Electrical	HS-E102	1998/2018	20yr	Satisfactory	N	Y	102	**Lighting Fixtures (H)** Yes/No Cost to reconstruct/replace: $500,000 Comments Most of the school building as been replaced with new LED fixtures in the 2018 project. The remaining existing fixtures are fluorescent/incandescent fixtures and in acceptable condition.
HS	Electrical	HS-E103	1998/2018	20yr	Satisfactory	N	Y	103	**Emergency/ Exit Lighting Systems (H):** Yes Cost to reconstruct/replace: $40,000 Comments: Existing fixtures are mostly newer LED. Outliers were part of older renovations but are in working condition.
HS	Electrical	HS-E104	2007	9	Satisfactory	N	Y	104	**Emergency or standby power system (H)** Yes Types of back-up power system (check all that apply) Generator fuel gas/ propane Cost to reconstruct/replace: Comments (2) 150kw generators
HS	Electrical	HS-E105	2018	20yr	Excellent	N	Y	105	**Fire Alarm Systems (manual, automatic fire detection, and notification appliances) (H)** Yes Cost to reconstruct/replace: Comments Siemens Desigo Installed in most recent project.

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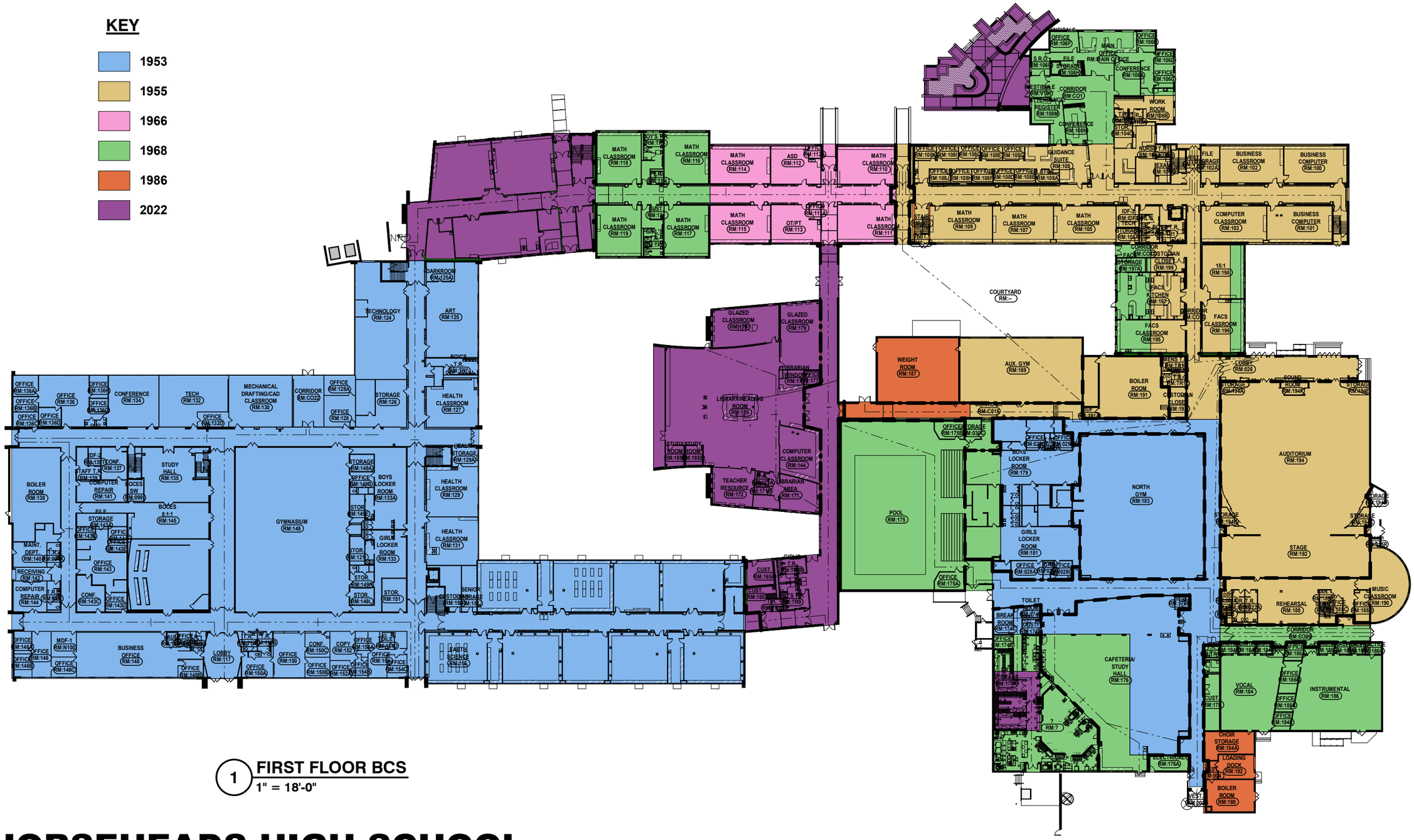
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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
HS	Electrical	HS-E106	2018	20yr	Excellent	N	Y	106	**Carbon Monoxide Alarm System (H)** Yes Type of alarm system: hardwired/interconnected detection and alarm Comments: Installed in most recent projec
HS	Electrical	HS-E121	1998/2018	20yr	Satisfactory	N	Y	121	**Lighting Quality (H):** Types of lighting in general purpose classrooms (check all that apply): Daylight (natural) LED Fluorescent Other (describe) Describe Other: Incandescent Are there blinds in the classroom to prevent glare? Yes Overall Rating: Good Comments:
HS	Technology	HS-T107	2023	10	Satisfactory	N	Y	107	**Communication Systems - Public Address (H)** Yes Public Address systems are adequate: Yes
HS	Technology	HS-T107	2023	10	Satisfactory	N	Y	107	**Communication Systems - Voice (H)** Yes Type of Voice system Phones (VOIP) Phone systems are adequate: Yes
HS	Technology	HS-T107	2023	10	Satisfactory	N	Y	107	**Communication Systems - Mass Notification (H)** Yes Type of communication system Emergency voice communication fire alarm system Lockdown notification system Notification systems are adequate: Yes
HS	Technology	HS-T107	2023	10	Satisfactory	N	N	107	**Communication Systems - Infrastructure** Yes Cabling Fiber Coaxial Infrastructure is adequate: Yes
HS	Technology	HS-T107	2023	10	Satisfactory	N	N	107	**Communication Systems - Building Security systems** Yes Security Systems Door controls CCTV Technology systems are adequate: Yes

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KEY

- 1953
- 1955
- 1966
- 1968
- 1986
- 2022

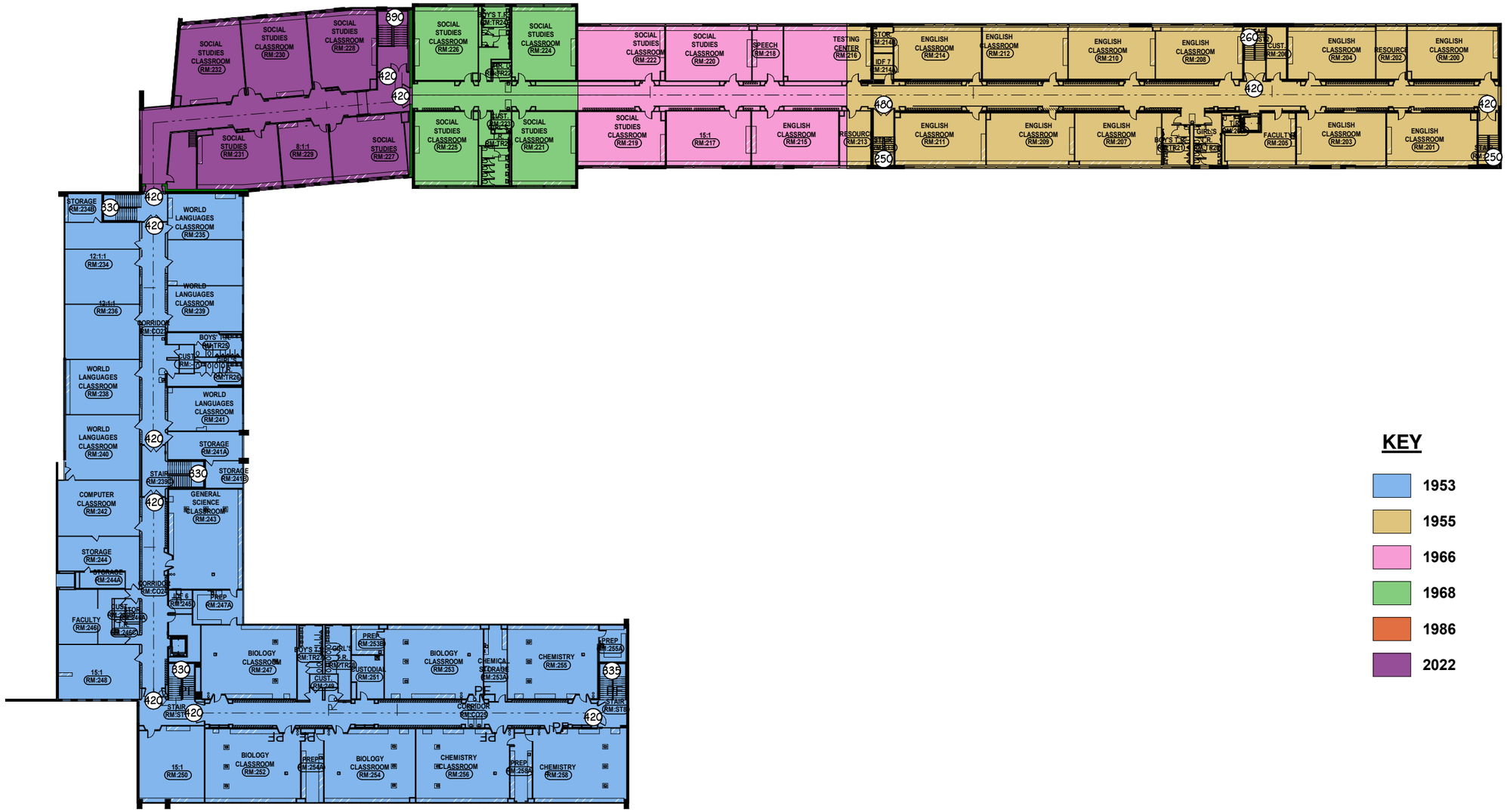


1 **FIRST FLOOR BCS**
1" = 18'-0"

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KEY

- 1953
- 1955
- 1966
- 1968
- 1986
- 2022

1 **SECOND FLOOR BCS**
1" = 18'-0"

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CS	Site	CS-L1	1953	10	Satisfactory	N	Y	39	**Site Utilities-Water** Water service is municipal. The types of material are iron
CS	Site	CS-L2	1953	10	Satisfactory	N	Y	40	**Site Utilities-Sanitary** Sanitary is municipal
CS	Site	CS-L3	1987	10	Satisfactory	N	N	41	**Site Utilities-Gas** Gas is natural gas
CS	Site	CS-L4			N/A	N	N	42	**Site Utilities-Site Fuel Oil** NA
CS	Site	CS-L5			N/A	N	N	43	**Site Electrical, Including Exterior Distribution** Site electrical and exterior distribution is municipal or utility provided, self-generated, other, and N/A. Electrical service is above and below ground. Cost to Reconstruct/Replace $: Comments:
CS	Site	CS-L6	2023	25	Satisfactory	N	N	44	**Closed Drainage Pipe Storm Management System** There is a closed storm drainage pipe system in the rear of the building
CS	Site	CS-L7	2020	20	Satisfactory	N	N	45	**Open Drainage Pipe Stormwater Management** There are open drainage stormwater systems located in the rear of the building.
CS	Site	CS-L8	2021	25	Satisfactory	N	N	46	**Catch Basins/Drop Inlets/Manholes** There are catch basins, drop inlets, and manholes
CS	Site	CS-L9			N/A	N	N	47	**Culverts** NA
CS	Site	CS-L10	2020	25	Satisfactory	N	N	48	**Outfalls** There are outfalls located in the rear of the building
CS	Site	CS-L11	2023	25	Excellent	N	N	49	**Infiltration Basins/Chambers** There are infiltration chamber/basins located by the highway
CS	Site	CS-L12			N/A	N	N	50	**Retention Basins** NA
CS	Site	CS-L13			N/A	N	N	51	**Wetponds** NA
CS	Site	CS-L14			N/A	N	N	52	**Manufactured Stormwater Proprietary Units** NA

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CS	Site	CS-L15	2023	25	Satisfactory	N	N	53	**Point of Outfall Discharge** Point of outfall discharge is municipal storm and onsite recharge
CS	Site	CS-L16			Satisfactory	N	N	54	**Outfall Reconnaissance Inventory** Stormwater outfall were inspected during dry weather for signs of non-stormwater discharge.
CS	Site	CS-L17	2005,2021	5	Satisfactory	N	N	55	**Pavement (Roadways and Parking Lots)** Pavement types include asphalt $177,000
CS	Site	CS-L18	2010	5	N/A	N	N	56	**Sidewalks** Sidewalk types include concrete Cost to Reconstruct/Replace $:10,800
CS	Site	CS-L19	2004,2010	5	Satisfactory	N	N	57	**Playgrounds and Playground Equipment** The playground equipment is located south of building. It includes prek (2010) and 5-12 age level equipment (2004). Cost to Reconstruct/Replace $:350,000
CS	Site	CS-L20	2020		Satisfactory	N	N	58	**Athletic Fields and Play Fields** Athletic fields have natural grass and used as temp stagging
CS	Site	CS-L21			N/A	N	N	59	**Exterior Bleachers / Stadiums** NA
CS	Site	CS-L22			N/A	N	N	60	**Related Structures (such as Press Boxes, Dugouts, Climbing Walls, etc.)** NA
CS	Site	CS-L23			N/A	N	N	109	**Fuel Dispensing System** NA
CS	Site	CS-L24			Satisfactory	N	Y	112	**Accessible Route to Building** There are accessible routes connecting public ways, parking, and entering the building as freely as everyone else. Features include curb ramps, exterior ramps and accessible parking.
CS	Site	CS-L25			Satisfactory	N	N	113	**Accessible Route to Recreational Facilities** There are accessible routes to recreational facilities such as playground.

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
CS	Site	CS-L26	2018	10	Satisfactory	N	N	114	**Exterior Recreational Facilities Meet Standards** The following exterior recreational facilitites are on accessible routes and meet accessibility standards; playground and play equipment Cost to Reconstruct/Replace $:
CS	Architectural	CS-A1	1960	30	Satisfactory	Y	N	61	**Foundation (S)** Type Reinforced Concrete Evidence of structural concerns None
CS	Architectural	CS-A2	1960	30	Satisfactory	Y	N	62	**Piers (S)** Yes Type Concrete Masonry Evidence of structural concerns None
CS	Architectural	CS-A3	1960	20	Satisfactory	Y	N	63	**Columns (S)** Type Masonry Steel Evidence of structural concerns None
CS	Architectural	CS-A4	1960	30	Satisfactory	Y	N	64	**Footings (S)** Type Concrete Building Structure Evidence of structural concerns (check all that apply) None
CS	Architectural	CS-A5	1960	20	Satisfactory	Y	N	65	**Structural Floors (S)** Type Concrete/Metal Deck/Metal Joists Cast in Place Concrete Structural System Reinforced Concrete Slab on Grade Evidence of Structural Concerns with Floor Support System (Beams/Joists/Trusses, etc.) None Evidence of Structural Concerns with Structural Floor Deck None
CS	Architectural	CS-A6	1960	20	Satisfactory	Y	N	66	**Exterior Walls/Columns (S)** Material Aluminum/Glass Curtain Wall Brick Masonry Steel Evidence of Structural Concerns with Support System (columns, base plates, connections, etc.) None Evidence of Concerns with Exterior Cladding None:
CS	Architectural	CS-A7			N/A	Y	N	67	**Chimneys (S)** No
CS	Architectural	CS-A8			N/A	Y	N	68	**Parapets (S)** No
CS	Architectural	CS-A9	1960	10	Satisfactory	N	N	69	**Exterior Doors** Do any exterior doors have magnetic locking devices? No Safety/Security features are adequate? Yes Cost to Reconstruct/Replace $:18,777 Comments: Couple of exterior doors need replacement

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CS	Architectural	CS-A10	1960	10	Satisfactory	Y	N	70	**Exterior Steps, Stairs, Ramps (S)** Yes Construction Type Concrete
CS	Architectural	CS-A11			N/A	Y	N	71	**Fire Escapes (S)** No
CS	Architectural	CS-A12	1999	15	Satisfactory	N	N	72	**Windows** Yes Window Material: Aluminum All Rescue Windows are Operable: Yes Cost to Reconstruct/Replace $: Comments:
CS	Architectural	CS-A13	2021	20	Excellent	Y	N	73	**Roof and Skylights (S)** Yes Type of roof construction (check all that apply): Concrete on metal deck on metal trusses/joists Concrete (poured or plank) on concrete beams Other (describe below) Other roof construction type: Precast Concrete Double Tees Type of roofing material Single-ply membrane Evidence of structural concerns with roof support system (beams/joists/trusses, etc.) None Evidence of structural concerns with roof deck (check all that apply): None Does this facility have skylights? No Evidence of concerns with roofing, skylights, flashings, and drains (check all that apply): None Cost to Reconstruct/Replace $: Comments:
CS	Architectural	CS-A14	1960	20	Satisfactory	Y	N	74	**Interior Bearing Walls and Fire Walls (S)** Yes Cost to Reconstruct/Replace $: Comments:
CS	Architectural	CS-A15	1960	10	Satisfactory	N	N	75	**Other Interior Walls** Yes
CS	Architectural	CS-A16	1999	7	Satisfactory	N	N	76	**Carpet** Yes Where located (check all that apply): Classrooms Offices
CS	Architectural	CS-A17	1999	15	Satisfactory	N	N	77	**Resilient Tiles or Sheet Flooring** Yes Where located (check all that apply): Classrooms Corridors
CS	Architectural	CS-A18	1960	10	N/A	N	N	78	**Hard Flooring (concrete; ceramic tile; stone; etc)** Yes Where located Corridors Kitchen Locker Rooms/Toilet Rooms
CS	Architectural	CS-A19	1999	15	Satisfactory	N	N	79	**Wood Flooring** Yes Where located Assembly Spaces (Auditorium, Gym, Play Room, etc.) Cost to Reconstruct/Replace $: Comments:
CS	Architectural	CS-A20	1999	10	Satisfactory	N	Y	80	**Ceilings (H)** Yes Cost to Reconstruct/Replace $: Comments:

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CS	Architectural	CS-A21	1999	20	Satisfactory	N	N	81	**Lockers** Yes
CS	Architectural	CS-A22	1999	10	Satisfactory	N	N	82	**Interior Doors** Yes Overall condition of interior door units: Satisfactory Overall condition of interior door hardware: Satisfactory
CS	Architectural	CS-A23	1960	10	Satisfactory	N	Y	83	**Interior Stairs (H)** Yes Stair material Steel
CS	Architectural	CS-A24	1999	20	Satisfactory	N	Y	84	**Elevator, Lift, and Escalators (H)** Yes Cost to Reconstruct/Replace $ Comments:
CS	Architectural	CS-A25			N/A	N	Y	85	**Swimming Pool and Swimming Pool Systems (H)** No
CS	Architectural	CS-A26			N/A	N	N	86	**Interior Bleachers** No
CS	Architectural	CS-A27			N/A	N	N	108	**Is this building a transportation facility** No
CS	Architectural	CS-A28			N/A	N	N	109	**Does this facility have a fuel dispensing system?** No
CS	Architectural	CS-A29			N/A	N	N	110	**Does this facility have vehicle lifts** No
CS	Architectural	CS-A30			N/A	N	N	111	**Does this facility have a bus wash system?** No
CS	Architectural	CS-A31			Satisfactory	N	Y	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

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CS	Architectural	CS-A32			Satisfactory	N	N	116	**Does this facility have interior spaces that meet accessibility standards** Classrooms Main Office Health Office Gymnasium Cafeteria Restrooms on each floor
CS	Architectural	CS-A33			Satisfactory	N	N	117	**General Appearance** Overall Rating: Good
CS	Architectural	CS-A34			Satisfactory	N	Y	118	**Cleanliness (H)** Overall Rating: Good
CS	Architectural	CS-A35			Satisfactory	N	N	119	**Are there walk off mats; grills in the entryway?** Yes If yes: at least 6 feet long? Yes
CS	Architectural	CS-A36			Satisfactory	N	Y	122	**Evidence of Vermin (H)** Is there evidence of active infestations of None
CS	Architectural	CS-A37			Satisfactory	N	Y	123	**Mold (H)** Is there visible mold or moldy odors? No Are any surfaces constructed of any of the following materials? Paper-faced or gypsum products Is there evidence of water intrusion? No
CS	Architectural	CS-A38			Satisfactory	N	Y	124	**Humidity/Moisture (H)** Are any of the following found in/or around classroom areas None Are any of the following found in/or around other areas None
CS	Architectural	CS-A39			Satisfactory	N	Y	127	**Does the school practice Integrated Pest Management (IPM)? (H)** Yes Is vegetation kept one foot away from the building? Yes Are crevices and holes in walls, floors and pavement sealed or eliminated? Yes Is there a certified pesticide applicator on staff? Yes/No Are pesticides used in the building? Yes If Yes, how are they typically applied? Spot treatment Are pesticides used on the grounds? Yes If Yes, was an emergency exemption granted by the Board of Education? Yes
CS	Architectural	CS-A40			Satisfactory	N	Y	128	**Does the school have a passive radon mitigation system installed (was built with radon resistant features)?(H)** No Has the facility been tested for the presence of radon? Yes Were any of the results of the test greater than or equal to 4 picocuries per liter (pCi/L)? No

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CS	Architectural	CS-A41			N/A	N	N	129	**Does this building serve as an emergency shelter?** No Is there a written agreement with the American Red Cross for the use of this building as an emergency Shelter No Does this building have an emergency generator to support sheltering operations (lights, HVAC, etc)? Yes If Yes, what systems are connected to the emergency generator? (check all that apply) Communication System Fire alarm system Security System Lighting HVAC Does this facility have a cooking/food preparation kitchen? Yes If yes, is the area outfitted for: Warming capabilities only What items in the cooking/food preparation kitchen are powered by the emergency generator? Warming/cooking equipment Refrigeration equipment Potable water: Provided by municipal system Sanitary Gravity discharge
CS	Mechanical	CS-M1	2022	20	Satisfactory	N	Y	87	**Central Boiler Heating Plant** The main boiler plant for the facility consists of qty (2), natural gas fired, high efficiency condensing boilers with a heating input of 2000 MBH each. Total plant capacity is 4 million btuh.
CS	Mechanical	CS-M2	2018, 2022	20	Satisfactory	N	N	88	**Occupied Space HVAC** The main office area is served by rooftop unit with VAV's. The gymnasium, library and cafeteria are served by rooftop units. Classroom spaces are served by unit ventilators.
CS	Mechanical	CS-M3	2023	20	Satisfactory	N	N	89	**Central Cooling Plant (AC)** Chilled water for space cooling is produced by a qty (2) split air cooled chillers, located in the boiler room. Chilled water is injected by pumps into the building piping distribution system.
CS	Mechanical	CS-M4	2023	20	Satisfactory	N	N	90	**Piping Distribution Network, Hydronic Pumps** The hydronic piping distribution system is Dual Temperature. Piping distribution originating at the boiler plant is routed as a primary system with boiler injection pumps and 1 pair primary loops pump.
CS	Mechanical	CS-M5	2023	20	Satisfactory	N	Y	92	**HVAC Control Systems (H)** The facility-wide building management system is a direct digital control network based on Siemens Controls.

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
CS	Mechanical	CS-M6	Various	15	Satisfactory	N	Y	93	**Water Supply System (H)** Cold Water & Hot Water piping systems are a mix of copper and cast iron pipe and were installed original to construction date of the portion of the building where located. Incoming cold water is provided by municipal systems, and passes through a meter and RPZ assembly.
CS	Mechanical	CS-M7	Various	15	Satisfactory	N	Y	94	**Sanitary System (H)** Sanitary piping systems are a mix of copper and cast iron pipe and were installed original to construction date of the portion of the building where located. Outgoing sanitary is serviced by municipal systems.
CS	Mechanical	CS-M8	Various	15	Satisfactory	N	Y	95	**Storm Water Drainage System (H)** Storm water piping systems are a mix of cast iron and pvc pipe and were installed original to construction date of the portion of the building where located.
CS	Mechanical	CS-M9	2010	10	Satisfactory	N	Y	96	**Hot Water Heaters (H)** The domestic water heating system is comprised of qty (1), gas fired, high efficiency tank type water heaters with 100 gallons of storage and 399 btuh capacity each. Hot water re-circulation pumps bring water back to the heating plant.
CS	Mechanical	CS-M10	Various, 2004	5	Satisfactory	N	Y	97	**Plumbing Fixtures (H)** Plumbing fixtures located throughout the facility were installed original to construction date of the portion of the building where located.
CS	Mechanical	CS-M13	Various, 2004	10	Satisfactory	N	Y	100	**Kitchen Hoods (H)** Kitchen cooking equipment is served by a UL listed Type 1 hood with dedicated exhaust system. An associated roof mounted gas fired make up air unit serves the kitchen hood. The dishwasher is served by a UL listed Type 2 hood integral to the unit with dedicated exhaust system.
CS	Electrical	CS-E101	1998/2023	25yr	Excellent	N	Y	101	**Electrical Power Distribution System (H)** Electrical supply meets current needs: Yes Cost to reconstruct/replace: Comments: System is being installed under current construction project.

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
CS	Electrical	CS-E102	1998/2018	20yr	Satisfactory	N	Y	102	**Lighting Fixtures (H)** Cost to reconstruct/replace: Comments: Fixtures in corridors and miscellaneous spaces are new LED with updated controls. Classrooms remain older tube type fluorescent fixtures.
CS	Electrical	CS-E103	1998/2018	20yr	Satisfactory	N	Y	103	**Emergency/ Exit Lighting Systems (H):** Yes Cost to reconstruct/replace: Comments Fixtures in corridors and miscellaneous spaces are new LED. Classrooms remain older fixtures.
CS	Electrical	CS-E104	2008	10yr	Satisfactory	N	Y	104	**Emergency or standby power system (H)** Yes Types of back-up power system (check all that apply) Generator diesel/ fuel oil Cost to reconstruct/replace: $80,000
CS	Electrical	CS-E105	2013	15yr	Satisfactory	N	Y	105	**Fire Alarm Systems (manual, automatic fire detection, and notification appliances) (H)** Yes Cost to reconstruct/replace: $300,000 Comments: Existing non-voice compatible Siemens Notifier system. Includes carbon monoxide detection and fire alarm system.
CS	Electrical	CS-E106	2013	15yr	Satisfactory	N	Y	106	**Carbon Monoxide Alarm System (H)** Yes Type of alarm system: hardwired/interconnected detection and alarm Cost to reconstruct/replace: Comments: Would be replaced with fire alarm system
CS	Electrical	CS-E121	1998/2018	20yr	Satisfactory	N	Y	121	**Lighting Quality (H):** Types of lighting in general purpose classrooms (check all that apply): Daylight (natural) LED Fluorescent Are there blinds in the classroom to prevent glare? Yes Overall Rating: Good Comments:
CS	Technology	CS-T107	2018	10	Satisfactory	N	Y	107	**Communication Systems - Public Address (H)** Yes Public Address systems are adequate: Yes
CS	Technology	CS-T107	2018	10	Satisfactory	N	Y	107	**Communication Systems - Voice (H)** Yes Type of Voice system Phones (VOIP) Phone systems are adequate: Yes/No
CS	Technology	CS-T107	2018	10	Satisfactory	N	Y	107	**Communication Systems - Mass Notification (H)** Yes Type of communication system (check all that apply) Other (eg. radio) (describe below) If "Other" please describe Notification systems are adequate: Yes

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CS	Technology	CS-T107	2018	10	Satisfactory	N	N	107	**Communication Systems - Infrastructure** Yes Cabling (check all that apply) Fiber Coaxial Infrastructure is adequate: Yes
CS	Technology	CS-T107	2018	10	Satisfactory	N	N	107	**Communication Systems - Building Security systems** Yes Security Systems Door controls CCTV Technology systems are adequate: Yes

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
CS	Architectural	ADA	Y5	1	CS-A1	**Replace Door Knobs With Handicapped Accessible Levers** These door knobs should be replaced with handicapped accessible lever style locks as outlined by current code. Quantity: 4 door knobs. Locations: Exterior door from Coaches Office, Storage door in 119, Storage door in Office near 119, Exterior door from Receiving	$10,000	
CS	Architectural	ADA	Y5	1	CS-A2	**Update Toilet Room to be Handicap Accessible** Many toilet rooms are not handicap accessible due to the lack of clearances, grab bars, appropriate toilet and sink fixtures and/or lever style faucets. Updating this toilet room in accordance with current code should be considered. Quantity:10 toilet rooms Locations: 107A, 104A, 102A, Speech 106D, Nurse 106C, Boces 101A, 103A, Coaches Office, Faculty Room, Toilet Near Psych. Office on second floor	$240,000	
CS	Architectural	ADA	Y1	1	CS-A3	**Update Drinking Fountains to be Handicap Accessible** Several non-accessible drinking fountains exist throughout the building. These drinking fountains should be updated to satisfy current code. Quantity: 4 drinking fountains Locations: Corridor 100C and (2) Corridor 100E and Classroom 102	$10,000	
CS	Architectural	GBE	Y5	M	CS-A4	**Re-caulk Window Seals** On the west side of the school, most of the window's seal caulking is failing and needs replacement. Location West side of Corridor 100D.	$1,500	
CS	Architectural	GBE	Y5	1	CS-A5	**Replace Louvers** Many of the louvers installed on this building have reached the end of their useful life and should be replaced. Quantity: (13) louvers.	$10,500	 
CS	Architectural	GBE	Y1	1	CS-A6	**Replace Concrete Pads and Re-Caulk** Some concrete pads outside of exits are cracked and need replacing. One is located by the Gymnasium and the other outside of Corridor 100F. Both concrete pads should be considered for replacement as well as re-caulking the area. Quantity 75SF	$2,500	

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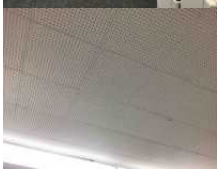
Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
CS	Architectural	GBE	Y5	1	CS-A7	**Replace Deteriorated Exterior Door** Exterior doors are deteriorated and should be replaced. Quantity: 4 exterior doors Locations: Storefront assembly at end of Corridor 100A	$12,000	
CS	Architectural	GBE	Y5	M	CS-A8	**Repair Exterior Expansion/Control Joints** Caulking and expansion floor hardware at existing expansion joints has deteriorated and is in need of replacement. Quantity: 70 LF of caulking and 30 LF of floor expansion Locations: Outside of Office 106A, Outside of Elevator First and Second Story, Exterior wall in Boiler Room	$4,200	
CS	Architectural	GBE	Y5	1	CS-A9	**Replace Concrete Chimney Cap** The concrete chimney cap is deteriorated and is recommended to be replaced.	$1,000	
CS	Architectural	GBE	Y5	1	CS-A10	**Replace Exterior Window Systems** Several exterior windows systems consist of Kalwall, non-thermally insulated glass that has reached the end of its useful life. These windows should be replaced with units providing dual glazing, greater thermal performance, improved energy efficiency, and greater ease of operation for ventilation and emergency egress (where appropriate). Quantity: 4 units, totaling 800 SF of glass. Locations: Gym 120	$64,000	
CS	Architectural	GBI	Y1	1	CS-A11	**Replace Overhead Doors at Storage Room** The overhead doors (approx. 6'x7' ea) at the gym storage rooms are worn and should be considered for replacement with fire rated overhead doors. Quantity: (2) overhead doors.	$6,000	
CS	Architectural	GBE	Y5	M	CS-A12	**Paint Exterior Railings** The exterior railings located at the end of Corridor 100C should be considered to receive a new painted finish to improve material longevity and aesthetics. Quantity: (1) double door.	$1,500	

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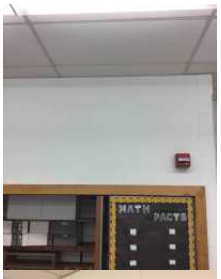
Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
CS	Architectural	GBE	Y5	M	CS-A13	**Spalling Concrete Exterior Foundation** Much of the exterior concrete foundation is beginning to spall. Loose concrete should be removed and surface repairs with a concrete patch should be used. Location: West side outside of Corridor 100E and end of ramp outside of Corridor 100A Quantity: 25LF	$2,500	
CS	Architectural	GBI	Y5	1	CS-A14	**Replace Casework** The existing storage and sink systems in classrooms are an assortment of aged units that are no longer functional or aesthetically pleasing or ADA compliant. This casework should be considered for replacement. Locations: Rooms 122,125,120, 123, 118, 121, 116, 119, 114, 117,112, 115, 110, 113, 102, 105, 107, 104, 201, 203, 205, 202, 204, 207, 209, 206, 208, BOCES 103 and 101, Office 221, Coach's Office, Faculty, Office Closet at the end of Corridor 100F Quantity: 1250 LF	$562,500	
CS	Architectural	GBI	Y5	1	CS-A15	**Renovate Gym** Four basketball backboards should be considered for upgrade to fiberglass and the scoreboard system is outdated and should be replaced. Additionally, the existing wall pads have reached the end of their useful life and should be considered for replacement (Quantity: 150 LF). The wood flooring in this space is in need of sanding, restriping and resurfacing (Quantity: 3,750 SF) and the existing wood bench at the window wall should be considered for replacement (Quantity: 70 LF).	$90,000	
CS	Architectural	GBI	Y5	1	CS-A16	**Platform Stage Floor Finish** Sand and resurface existing stage floor. Quantity: 750 SF	$7,500	
CS	Architectural	GBI	Y5	1	CS-A17	**Main Office and Nurse** The main office space is inadequate and requires additional space. The nurse and social worker space should be reconfigured as well. Addition quantity: 900 SF Renovation quantity: 1,100 SF	$251,500	
CS	Architectural	GBI	Y5	1	CS-A18	**Replace Acoustic Ceiling Tile** Many spaces have 12"x12" acoustic ceiling tile that is worn and should be considered for replacement. Quantity: 45,950 SF	$298,675	

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CS	Architectural	GBI	Y5	1	CS-A19	**Replace Asbestos Plaster Ceiling** Some spaces have asbestos containing ceiling plaster that should be considered for replacement. Quantity: 1,175 SF Replace with Acoustical Ceiling	$30,000	
CS	Architectural	GBI	Y5	1	CS-A20	**Replace Asbestos Plaster Wall Finish** Many spaces have asbestos containing wall plaster that should be considered for replacement. Location: Rooms 120, 122, 125, 123, 118, 121, 116 Quantity: 38,500 SF Replace with (1) Layer of gypsum board and wall tile	$1,270,000	
CS	Architectural	GBI	Y5	1	CS-A21	**Replace Aged Blackboards / Tack boards** Several aged blackboard / tack board units exist throughout the building. These units should be considered to be replaced with new whiteboard (dry erase) / tack board units. Quantity: ~900 LF, 41 whiteboards / tack boards Locations: 101, 103, 105, 107, 102, 104, Faculty, 113, 115, 117, 110, 112, 114, 119, 118,116, 122, 121 125, 120, 123, 125, 208, 206, 204, 202, 200, 209, 207, 205, 203, 201	$63,000	
CS	Architectural	GBI	Y5	1	CS-A22	**Library** The existing library is too small and does not accommodate more than one class. An addition is suggested as well as renovation and relocation of existing spaces throughout the building to allow for relocation of the library. In addition, the existing library information desk is outdated. Consider replacement. Addition quantity: 1,850 SF Renovation quantity: 6,075 SF	$764,875	
CS	Architectural	GBI	Y5	1	CS-A23	**Abate 9"x9" Vinyl Asbestos Floor Tile** The 9"x9" vinyl asbestos floor tile is worn and should be considered for replacement. Quantity: 900 SF Locations: Stage Stair, 119, 119 Storage, Storage near Stair, Second Floor Janitor	$22,000	
CS	Architectural	GBI	Y5	1	CS-A24	**Cracked Terrazzo** There are several locations in the building where the existing terrazzo flooring has cracked and it is recommended to patch these locations. Quantity: 30LF Locations: Corridor 100F, Corridor 100E, Corridor 100D, Corridor C201, Corridor C201 Bathroom Handwashing Station, Stairs at south end of Corridor 100d	$12,000	

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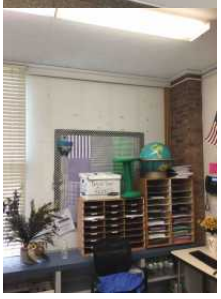
Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
CS	Architectural	GBI	Y5	M	CS-A25	**Minor Masonry Wall Cracking** Masonry walls in RM 103, JAN.137, MDF1, FAN ROOM 218 have a small vertical separation of the joint between the exterior wall and the interior partition. Provide elastomeric caulk to seal the joints at these locations. Quantity: 80 LF	$1,000	
CS	Architectural	GBI	Y5	M	CS-A26	**Masonry Cracking Above Opening** There is a masonry crack above an opening in the second floor fan room. This crack should be monitored to verify that cracking is not progressing.	$2,000	
CS	Architectural	HS	Y5	1	CS-A27	**Replace Doors that are Not Fire Rated and/or Handicapped Accessible** Many corridor doors are aged and/or are not fire rated in accordance with current code requirements. Additionally, many of these doors lack operational door closers, and have old lock sets and doorknobs that are not handicap accessible, and/or have non-impact resistant glass. Quantity: 40 rated doors Locations:107, 104, 102, 106D, 103, 101, (2)106A, (2)Storage rooms off Corridor 100B, 109, (1)Kitchen access from Corridor 100C ,(1)Crawl space under stairs, (4)Coaches office vestibule, (1)Janitor, (1)Storage, (1)Faculty, 113, (1)Storage, 110, 115, 112, 114, 117, 119, (1)Office, 116, 121, 118, 123, 120, 125, 122, (2)Janitor Office near Library, 201, 200 203, 205, 204, 207, 209, 206, 208, (1)Psych Office, (1)Toilet, Boiler Room	$156,000	
CS	Architectural	HS	Y5	1	CS-A28	**Replace Wire Glass in Library Window Assembly** A recent project provided door and window assemblies throughout the building with wire glass at fire rated locations. Although the glass meets the fire rating requirement, it does not meet the impact safety requirements outlined in the current NYSED code. Replacing the glass with fire rated glass should be considered. Quantity:1 Window Assembly	$2,500	
CS	Architectural	HS	Y5	1	CS-A29	**Replace Non-Impact Resistant Glass** There are many display cases throughout the building that contain glass that is not meeting the current code. There are also some window assemblies (non-fire rated) that do not have impact safety glass installed. Replacing the glass with impact safety glass should be considered. Quantity: 2 display cases and 2 interior window assemblies Locations: Interior vestibule doors in Corridor 100A, interior vestibule doors by Boiler Room, display case by Gym, and display case by Classroom 201	$4,000	
CS	Architectural	HS	Y5	1	CS-A30	**Enclose Existing Stairs with Fire Rated Partitions and Doors** The existing stairs are not enclosed with fire rated partitions and doors as required by current building code. Construct a fire rated stair enclosure and provide code compliant handrails and guardrails. Quantity: 2 stairs	$50,000	

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100 Hunt Center
Horseheads, NY 14845
2023 Building Condition Survey

Recommendation Details
Center Street Elementary

Building:CS

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

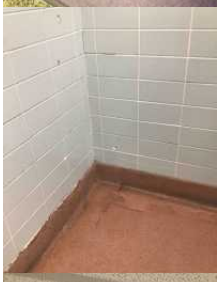
Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
CS	Architectural	HS	Y5	1	CS-A31	**Infill Door under Stair Landing** Remove door leading to storage under stair landing and infill to match existing. Quantity: 2	$2,000	
CS	Architectural	HS	Y5	1	CS-A32	**Boiler Room Vestibule** The current door leading from the corridor into the boiler room is not code compliant. Construct a fire rated vestibule and move and modify existing stair system as required by current building code.	$10,000	
CS	Architectural	HS	Y5	1	CS-A33	**Smoke Stop Curtain at Elevator** Provide a smoke stop curtain at the existing elevator first and second story.	$10,000	
CS	Architectural	GBE	Y5	1	CS-A34	**Spalling Concrete Retaining Wall** The retaining wall on the north end of the building is beginning to spall. Loose concrete should be removed and surface repairs with a concrete patch should be used. Quantity: 75LF	$45,000	
CS	Architectural	ASN	Y5	1	CS-A35	**Replaced Aged Tackboards in Corridor** There are several tackboards in all corridors that are aged. In addition, these tackboards are made from flammable material, which is not allowed in corridors, according to code. Consider replacement. Quantity: 9, 75LF	$4,500	
CS	Architectural	ASN	Y5	1	CS-A36	**Replace Drywall** Drywall in several classrooms off of C201 is in need of patch work. Consider replacement. Quantity: 6 Location: 110, 113, 200, 205, 202, 204, 75LF	$15,000	

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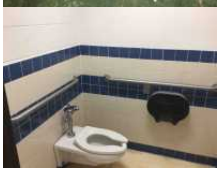
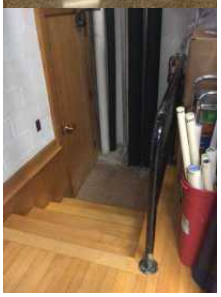
Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
CS	Architectural	ASN	Y5	1	CS-A37	**Replace Aged Carpaet** Several Carpets throughout the building appear to be aged. Consider Replacement. Locations: Rooms 153,133,108,102,104,222,207,201, Elevator. Quantity: 10. Note: Underneath carpet in Room 201 there is suspected 9" x 9" Vinyl Asbestos Tile.5,500 SF	$35,000	
CS	Architectural	ASN	Y5	1	CS-A38	**Replaced Cracked Wall Tile** The wall tile, in Toilet Room on the corner of the corner of corridor 100E and 100F, has horizontal cracking need the base of the wall.	$10,000	
CS	Architectural	ASN	Y5	1	CS-A39	**Replace Ceiling Tile** There are several stained acoustic ceiling tiles throughout the building. Consider replacement. Suspected Leak above ceiling tile. Location: Corridor 100E, Toilet Room 220, 200, 205, 203	$15,000	
CS	Architectural	ASN	Y5	1	CS-A40	**Floor Replacement** There are many floors throughout the building that are aged and cracked. Consider Replacement. Location: Gang Toilet Rooms off of Corridor 100D, Speech 106D, BOCES 101 and 103, 107, 104, Second Floor Gang Toilet Rooms, Quantity 4,200	$30,000	
CS	Architectural	ASN	Y5	M	CS-A41	**Repaint Stairs** The paint on the stairs at the end of Corridor 1002 and 100C has begun to chip. Consider Repaint. Location: Stairs off of South end of Corridor 100D	$5,000	
CS	Architectural	GBI	Y5	1	CS-A42	**Replace Fire Extinguisher and Extinguisher Housing Unit** All of the fire extinguishers and their housing units are aged and no longer meet code. Consider Replacement. Quantity: 9	$10,000	

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CS	Architectural	ASN	Y5	1	CS-A43	**Replace Mop Sink and BackSplash** Mop sink and backsplash are aged. The tile underneath is in need of replace (9" x 9" Asbestos Vinyl Tile) and once that mop sink sits on top of the tile. Therefore, one cannot be replaced without the other needing replacement. Location: Room 217, Storage off Corridor 100B	$10,000	
CS	Architectural	ADA	Y5	1	CS-A44	**ADA Vertical Grab Bar** Many toilet rooms do not meet ADA requirements due to not including vertical grab bars. Updating this toilet room in accordance with current code should be considered. Quantity: 10 Location: Room 117A, 112A, 115A, 110A, 113A, 105A, Gang Toilet Room Corridor 100D (2), Second Floor gang Toilet (2)	$2,500	
CS	Architectural	GBI	Y5	1	CS-A45	**Replace Aged Tackboards in Corridor** Many tackboards in corridors are outdated. Additionally, these tackboards do not meet current code, as there cannot be flammable material in the corridor, Consider replacement. Quantity 9. Location: Corridor 100E, 100D, 100A (2), C201 (5), 75LF	$5,000	
CS	Architectural	GBE	Y5	1	CS-A46	**Repair Storefront** The interior storefront wall of the vestibule in aged. Consider Replacement. Quantity: 15LF	$15,000	
CS	Architectural	ASN	Y5	1	CS-A47	**Provide Handrail at Existing Platform Stage Back Stairs** The guardrail does not currently meet the ADA code. Additionally, there must be a handrail provided on the corridor wall side of the stairs.	$5,000	
CS	Architectural	GBE	Y1	1	CS-A48	**Exterior stair replacement** Replace exterior stair at the south and handrails.	$0	
CS	Architectural	GBE	Y1	1	CS-A49	**Exterior pad replacement** Replace exterior concrete pad outside the doors on the west side of the building.	$0	
CS	Architectural	GBE	Y1	1	CS-A50	**Masonry Restoration** Provide masonry restoration around the building.	$50,000	
CS	Electrical	GBE	Y1	2	CS-E1	**Replace Exterior Canopy & Wall Mount CFL Fixtures** Replace existing compact fluorescent lamped canopy and wall mount fixtures. Replace with new LED light fixtures for increased energy savings and reduced maintenance costs. (estimate based on 15 fixtures)	$6,750	

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CS	Electrical	GBI	Y1	1	CS-E2	**T8 Lighting Upgrades** In areas lit with T8 lamped fixtures with electronic ballasts. Replace fixtures with new LED lit fixtures for increased energy and maintenance savings. Reuse existing wiring and controls. Including gymnasium light fixtures.	$431,000	
CS	Electrical	GBI	Y1	1	CS-E3	**Occupancy Sensors** Provide occupancy sensors in all areas not currently having coverage, to comply with NYS energy code requirements and for increased energy savings. (estimate assumes 70 locations)	$35,000	
CS	Electrical	GBI	Y1	1	CS-E4	**Ceiling Mount Projector Power** Classrooms with ceiling mount projectors have non-code compliant above ceiling receptacle connections. Relocate all above ceiling receptacles into the ceiling grid panel. (estimate based on 15 installations and includes cost of ceiling panel)	$15,000	
CS	Electrical	HS	Y1	1	CS-E5	**Exit Egress Signage** Replace dim and non-working exit fixtures that violate life safety code requirements. Replace with new energy efficient LED fixtures for increased savings. Provide additional exit fixtures where required to meet life safety code requirements. (estimate assumes 20 fixtures)	$7,000	
CS	Electrical	HS	Y1	1	CS-E6	**Fire Alarm A/V Notification Devices** Replace existing fire alarm system with new addressable, voice capable system and devices. Provide additional Fire Alarm Audio / Visual notification devices in occupied spaces to comply with NFPA requirements.	$350,000	
CS	Electrical	HS	Y1	1	CS-E7	**Exterior Emergency Egress Lighting** Provide NFPA Level 1 compliant exterior emergency egress lighting adjacent to all exterior egress doors to meet life safety code requirements. (estimate based on 8 locations)	$2,800	
CS	Electrical	GBE	Y1	1	CS-E8	**Exposed Cabling** Exposed cabling on exterior of building should be removed and replaced with new in conduit to prevent premature failure.	$2,000	
CS	Electrical	GBE	Y1	1	CS-E9	**Exposed Cabling** Exposed cabling on exterior of building should be removed and replaced with new in conduit to prevent premature failure.	$2,000	

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CS	Electrical	GBE	Y1	1	CS-E10	**Canopy Lighting** Replace existing canopy lighting with new LED.	$1,500	
CS	Electrical	HS	Y1	1	CS-E11	**MIssing Wire Trunk Cover** Wire trunk cover is missing.	$50	
CS	Site	GSR	N3	3	CS-L1	**Dumpster Enclosure** Add dumpster enclosures around dumpsters to improve aesthetics and security of dumpsters	$45,000	
CS	Site	GSR	N3	3	CS-L2	**Pre-K Playground** Equipment is from around 2010. Designate this area for pre-k equipment. Recommendation includes additional playground equipment.	$150,000	
CS	Site	GSR	N3	3	CS-L3	**5to6 and 7to8 year old Playground** Equipment is from 2004 and older. Equipment is beyond warrantee and nearing or at end of lifespan.	$350,000	
CS	Site	GSR	N1	1	CS-L4	**Asphalt Replacement- Playground** Existing pavement on the west side of the building near the playgrounds is in poor condition. 500 sq yrds	$45,000	

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CS	Site	GSR	Y1	1	CS-L5	**Asphalt - Hard Play Area** Milled and overlaid in 2018. It is recommended to crack fill and seal for longevity. 437 sq yrds	$1,000	
CS	Site	GSR	Y1	1	CS-L6	**Asphalt - Replacement Storage Container** Existing pavement is in poor condition. Door should have flush exit and included in this recommendatin. Existing 130 sq yrds	$11,700	
CS	Site	GSR	Y1	1	CS-L7	**Retaining Wall Replacement** Existing wall is in poor condition and has been patched in the past. Its recommended to replace the wall completely.	$20,000	
CS	Site	ASN	N1	1	CS-L8	**Asphalt - Parking Lot Replacement** Existing parking lot pavement is reaching end of life. Installed in 1997, 12" subbase, 4" biner, 1.5" top. 3,265 sq yrds Estimate reflects asphalt replacement and subbase to remain. It is recommended to preform pavement cores to confirm thicknesses. Storm system allowance of 30k. included	$177,000	
CS	Site	GSR	N1	1	CS-L9	**Concrete Sidewalk Replacement** Some sidewalk has cracking. Recommendation assumes 900 sq ft requires replacement.	$10,800	
CS	Site	GSR	N2	2	CS-L10	**Electronic Sign** Existing sign is illuminated but not digital. It is recommended to update signs across the district for control and consistency. Cost includes standard non masonry base.	$50,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
CS	Site	GSR	N3	3	CS-L11	**Replace Wayfinding Site Sign** Existing sign is worn. It is recommended to replace sign.	$2,000	
CS	Site	GSR	N1	1	CS-L12	**Perimeter Fence** Fence is in poor condition. It is recommended to replace in kind. 570 ln ft	$49,750	
CS	Mechanical	GBI	Y1	1	CS-M1	**Upgrade Plumbing Fixtures to Touch-Free** Touch-free plumbing fixtures are much more sanitary and waste less resources. Replace all fixtures in public bathrooms with touch-free units. Approximately 40 examples.	$32,000	
CS	Mechanical	GBI	Y1	M	CS-M2	**Clay Solids Trap for Art Room Sinks** The sinks in use in the art classroom of Room 209 are not currently installed with solid waste traps for the collection of clay and other solids resulting from art instruction. Introduction of this material directly into the sanitary will lead to costly clogs and decrease the service life of the sanitary system. An appropriate solids trap should be installed in accordance with code.	$1,000	
CS	Mechanical	GBI	Y1	2	CS-M3	**Replace Older Corridor Drinking Fountains** Many of the corridor drinking fountains should be replaced as they are past their service life, aesthetically in disrepair, and are not ADA compliant. Replace with ADA compliant and preferably water cooled units in accordance with code. 3 examples.	$22,500	
CS	Mechanical	GBI	Y1	1	CS-M4	**Replace Bathroom Fixtures with Low Flow Units** The current bathroom fixtures installed in public, classroom, and office bathrooms are outdated and inefficient. Replacement of these fixtures with new, high efficiency, low flow units will decrease unnecessary waste of domestic water and greatly extend the service life of the toilet rooms. Approximately 40 examples.	$80,000	

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CS	Mechanical	HS	Y1	3	CS-M5	**Elevator Machine Room Ventilation** A strong petroleum smell is present in the common corridor in the immediate vicinity of the elevator mechanical rooms. This chemical fume smell is of course stronger in the mechanical room itself, and is a result of the space being under ventilated. Ventilation rate for this space should be increased to properly exhaust all fumes. Mechanical Room opposite Boiler Room.	$7,500	
CS	Mechanical	HS	Y1	1	CS-M6	**Custodian Office Ventilation** Currently the custodian office has no form of mechanical ventilation. Consideration should be given to install a new ventilation system.	$15,000	
CS	Mechanical	GBI	Y1	1	CS-M7	**Water Softener Replacement** The water softener is reaching the end of its useful life and should be replaced.	$17,500	
CS	Technology	GBI	Y1	1	CS-T1	**Access Control Platform Upgrade** Upgrade access control system to latest version. Based on Day Automation Quote.	$75,000	
CS	Technology	GBI	Y1	1	CS-T2	**Wireless Access Point Upgrade** Upgrade the (40) access points. New access points would offer higher bandwidth and compatibility with newer wireless devices. Pricing based on Meraki MR57 with 7 year license.	$200,000	
CS	Technology	GBI	Y1	1	CS-T3	**UPS Upgrade** Replace the existing UPS in each of the (2) data closets with a new Lithium Ion based system with a longer lifespan.	$10,000	
CS	Technology	GBI	Y1	1	CS-T4	**Network Switch Upgrade** Upgrade the (17) network switches. New switches would offer higher bandwidth and increased POE capacity.	$170,000	

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CS	Technology	GBI	Y1	1	CS-T5	**DAV Upgrade** Upgrade (30) DAV locations to current AV over twisted pair standards. The newer connection is more reliable than previous cable solutions and offers compatibility with higher resolution devices.	$50,000	
CS	Technology	GBI	Y1	1	CS-T6	**Screen Beam** Add a screen beam device to each (30) interactive display. The screen beam will allow wireless casting to the display from teacher & student devices. Administrators can interrupt the current use of the receiver to display an urgent message, safety instructions or other important information.	$20,000	
CS	Technology	GBI	Y1	1	CS-T7	**Paging Upgrade** Upgrade the paging system to IP based devices. Basis of design Day Automation IP clock speaker from Atlas.	$205,000	
CS	Technology	GBI	Y1	1	CS-T8	**Upgrade Presentation Displays** Currently there are (14) projectors in use for classroom presentation. Replace the projectors with interactive displays.	$130,000	
CS	Technology	GBI	Y1	1	CS-T9	**Assisted Listening Devices** Add assisted listening devices (Controller & Speakers) to each classroom (30) for enhanced audio clarity.	$105,000	
CS	Technology	GBI	Y1	1	CS-T10	**Access Control Improvements** Add Door contact to exterior door of fan room.	$1,000	
CS	Technology	GBI	Y1	1	CS-T11	**Surveillance Camera Upgrades/Expansion** Upgrade / Add additional cameras to maintain proper coverage.	$75,000	
CS	Technology	GBI	Y1	1	CS-T12	**Surveillance NVR Upgrade** Upgrade NVR hardware to cover surveillance needs.	$30,000	
CS	Technology	GBI	Y1	1	CS-T13	**Visitor Screening Hardware & Software Upgrades** Upgrade Raptorware hardware and licensing.	$10,000	
CS	Technology	GBI	Y1	1	CS-T14	**Digital Signage** Add interior digital signage for general information and cafeteria menus.	$10,000	
CS	Technology	GBI	Y1	1	CS-T15	**Cable Raceway Improvements** Install raceway to conceal loose cables.	$5,000	

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CS	Theatrical	HS	Y1	1	CS-TH1	**Room Acoustics** The acoustics in this space are acceptable for a cafeteria style space. Significant improvements in acoustics would require a major ceiling tear out, a high NRC ceiling tile and gridwork and additional, specialized acoustic treatments on the walls below 8' - 0" AFF. These lower wall treatments are easily soiled, and, as such, are not typically embraced from a maintenance standpoint.	$30,000	
CS	Theatrical	HS	Y1	1	CS-TH2	**Audio System** The existing audio system in this space is old and inadequate. A new audio system is recommended. Includes an audio console, wireless microphones and related cabling, better speakers, a portable control panel and portable cases.	$80,000	
CS	Theatrical	HS	Y1	1	CS-TH3	**Lighting System** The existing lighting system consists of a few par cans in the ceiling and a borderlight fixture on stage. These are inadequate for theatrical use and the borderlight is a large energy drain. Lower budget includes new LED stage and front of house wash fixtures and an architectural control system. Upper budget includes additional wash & ellipsoidal LED lighting fixtures, connector strips, a small lighitng console, distribution and a small relay rack.	$65,000	
CS	Theatrical	HS	Y1	1	CS-TH4	**Houselighting System** The existing fluorescent houselighting system appears to be adequate; however, upgrades could be made to convert the existing system to a completely LED based system (depending on the type of lamps in the fluorescent fixtures). Includes replacing existing fluorescent tubes with LED tubes if the existing tubes are T5 style, and includes any necessary wiring changes.	$8,000	
CS	Theatrical	HS	Y1	1	CS-TH5	**Stage Rigging System** 1) Most of the stage sets have been suspended by light duty chain not approved for overhead lifitng and with open S hooks or open chain links. 2) The trim chains on stage do not have safety bolts. Safety bolts should be added to all stage batten trim chains. This is a subject of discussion in the rigging industry, but properly installed safety bolts are a recommended safety feature. 3) Some beam clamps have been installed so that they span over conduits or have been attached to by more than one point and at severe angles not recommended by the manufacturer. Some of these items cannot be corrected unless additional spanning steel, etc. is installed and some electrical conduits moved.	$6,000	
CS	Theatrical	HS	Y1	1	CS-TH6	**Stage Rigging System - Improvements** The existing stage rigging system has been installed with light duty chain not approved for overhead lifting and in an unsafe manner. It is recommended that the entire system be replaced. All portions of the stage rigging system are suspended from unknown attachment points. These should be field inspected by a structural engineer in order to determine their sutability for use. No budget has been given if the structural components are determined to be inadequate.	$45,000	

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CS	Theatrical	HS	Y1	1	CS-TH7	**Stage Rigging System - Curtain Tracks** The stage curtains are all IFR (inherently flame retardant) and are circa 2008. These curtains are durable, if not attractive, and still have over half of their useful life available. The existing curtain tracks are very old, in poor condition and should be replaced. Budget includes new curtain tracks, operating lines and sandbag weighted floor pulleys. The window curtain has an unusual vinyl backing on it and an approx. age could not be determined; however, the curtain appears to be in good working order and can be retained.	$10,000	
CS	Theatrical	HS	Y1	1	CS-TH8	**Video Presentation System** No existing projector was located and the existing projection screen is damaged. It is recommended that the system be upgraded with a new projection screen and portable projector with a stage input. Budget includes new portable HD projector & cart, motorized 16:9 video screen and one stage input location.	$17,000	

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Bld	Discipline	Cat	Proj Yr Priority	Item	Recommendation	Amt	Photo
TOT	103 ITEMS		0		TOTAL	$7,530,100	

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Building Information

1. Name of school district

Horseheads Central School District

2. SED District 8-Digit BEDS Code

07-09-01-06

3. Building Name:

Center Street Elementary

4. SED 4-Digit Facility Code:

0003

5. Survey Inspection Date:

08/31/2023

6. Building 911 Address:

812 Center Street

7. City:

Horseheads

8. Zip Code:

14845

9. Certificate of Occupancy Status:

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

10. Certificate of Occupancy Expiration Date:

07/01/2024

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

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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)

13,400,078.00

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:

Hunt Engineers, Architects, & Land Surveyors DPC

17. A/E Firm Address:

100 Hunt Center

Horseheads, NY 14845

18. A/E Firm Phone Number:

6073581000

19. E-mail:

snowburgc@hunt-eas.com

20. A/E Name:

Chad Snowburg

21. A/E License #:

044140

Building Age, Gross Square Footage and Maintenance Staff

22. Building Age

	Year
Original Construction	1953
Addition #1	1960
Addition #2	1999
Addition #3	(No Response)
Addition #4	(No Response)
Addition #5	(No Response)

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	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	44,934.00
Addition #1	11,628.00
Addition #2	844.00
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:

57,406

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

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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)

318

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

	Quantity
Permanent instructional spaces (i.e., regular classrooms)	(No Response)
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

- ☑ Pre-K
- ☑ Kindergarten
- ☑ 1st
- ☑ 2nd
- ☑ 3rd
- ☑ 4th
- ☐ 5th
- ☐ 6th
- ☐ 7th
- ☐ 8th
- ☐ 9th
- ☐ 10th
- ☐ 11th
- ☐ 12th
- ☐ N/A (none)

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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

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Program Spaces

35. Number of instructional classrooms:

31

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

24,176.00

37. Other spaces provided:

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

37a. Describe other spaces

(No Response)

Space Adequacy

38. Rating of space adequacy:

☐ Good
☑ Fair
☐ Poor

38a. Enter comments:

Some of the classrooms are still undersized for current education needs.

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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:

1953

39e. Expected Remaining Useful Life (Years):

10

39f. Cost to Reconstruct/Replace $:

(No Response)

39g. Comments:

(No Response)

40. Site Sanitary (H)

- ☑ Yes
- ☐ No

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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:

1953

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;

1987

41d. Expected Remaining Useful Life (Years):

10

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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

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:

2023

43e. Expected Remaining Useful Life (Years):

25

43f. Cost to Reconstruct/Replace $:

(No Response)

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43g. Comments:

Utility power is brought on the property via overhead lines, lands on a pole at the edge of the property then continues underground to the transformer and into the building(~350ft).

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:

2023

44d. Expected Remaining Useful Life (Years):

25

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

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45c. Year of Last Major Reconstruction/Replacement:

2020

45d. Expected Remaining Useful Life (Years):

20

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:

2021

46d. Expected Remaining Useful Life (Years):

25

46e. Cost to Reconstruct/Replace $:

(No Response)

46f. Comments:

(No Response)

47. Culverts

47a. Does this facility have culverts?

- ☐ Yes
- ☑ No

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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:

2020

48d. Expected Remaining Useful Life (Years):

25

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

49b. Condition:

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

49c. Year of Last Major Reconstruction/Replacement:

2023

49d. Expected Remaining Useful Life (Years):

25

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49e. Cost to Reconstruct/Replace $:

(No Response)

49f. Comments:

(No Response)

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

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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:

2005

55d. Expected Remaining Useful Life (Years):

5

55e. Cost to Reconstruct/Replace $:

177,000.00

55f. Comments:

Replace 2005 pavement

56. Sidewalks

- ☑ Yes
- ☐ No

56a. Type: (check all that apply)

- ☐ Asphalt
- ☑ Concrete
- ☐ Gravel
- ☐ Paver
- ☐ Other

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56b. Condition:

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

56c. Year of Last Major Reconstruction/Replacement:

2010

56d. Expected Remaining Useful Life (Years):

5

56e. Cost to Reconstruct/Replace $:

10,800.00

56f. Comments:

Replace aged sidewalk

57. Playgrounds and Playground Equipment

- ☑ Yes
- ☐ No

57a. Condition:

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

57b. Year of Last Major Reconstruction/Replacement:

2004

57c. Expected Remaining Useful Life (Years):

5

57d. Cost to Reconstruct/Replace $:

350,000.00

57e. Comments:

5-8 yr old playground should be replaced

58. Athletic Fields and Play Fields

- ☑ Yes
- ☐ No

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58a. Condition:

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

58b. Year of Last Major Reconstruction/Replacement:

2020

58c. Expected Remaining Useful Life (Years):

5

58d. Cost to Reconstruct/Replace $:

(No Response)

58e. Comments:

temporary staging, will be replaced in current HS project

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

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:

1960

61e. Expected Remaining Useful Life (Years):

30

61f. Cost to Reconstruct/Replace $:

(No Response)

61g. Comments:

(No Response)

62. Piers (S)

- ☑ Yes
- ☐ No

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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

1960

62e. Expected Remaining Useful Life (Years):

30

62f. Cost to Reconstruct/Replace $:

(No Response)

62g. Comments:

(No Response)

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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

1960

63d. Expected Remaining Useful Life (Years):

20

63e. Cost to Reconstruct/Replace $:

(No Response)

63f. Comments:

(No Response)

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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

1960

64d. Expected Remaining Useful Life (Years):

30

64e. Cost to Reconstruct/Replace $:

(No Response)

64f. Comments:

(No Response)

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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:

(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:

1960

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65f. Expected Remaining Useful Life (Years):

20

65g. Cost to Reconstruct/Replace $:

(No Response)

65h. Comments:

(No Response)

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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)

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

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66e. Year of Last Major Reconstruction/Replacement:

1960

66f. Expected Remaining Useful Life (Years):

20

66g. Cost to Reconstruct/Replace $:

(No Response)

66h. Comments:

(No Response)

67. Chimneys (S)

- ☐ Yes
- ☑ No

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

69c. Safety/Security features are adequate?

- ☑ Yes
- ☐ No

69d. Year of Last Major Reconstruction/Replacement:

1960

69e. Expected Remaining Useful Life (Years):

10

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69f. Cost to Reconstruct/Replace $:

18,777.00

69g. Comments:

Couple of exterior doors need replacement

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:

1960

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

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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:

1999

72e. Expected Remaining Useful Life (Years):

15

72f. Cost to Reconstruct/Replace $:

(No Response)

72g. Comments:

(No Response)

73. Roof and Skylights (S)

- ☑ Yes
- ☐ No

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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:

Precast Concrete Double trees

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)

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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

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73j. Year of Last Major Reconstruction/Replacement:

1960

73k. Expected Remaining Useful Life (Years):

25

73l. Cost to Reconstruct/Replace $:

(No Response)

73m. Comments:

(No Response)

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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:

1960

74c. Expected Remaining Useful Life (Years):

20

74d. Cost to Reconstruct/Replace $:

(No Response)

74e. Comments:

(No Response)

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

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75a. Overall condition of other interior walls:

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

75b. Year of Last Major Reconstruction/Replacement:

1960

75c. Expected Remaining Useful Life (Years):

10

75d. Cost to Reconstruct/Replace $:

(No Response)

75e. Comments:

(No Response)

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:

1999

76d. Expected Remaining Useful Life (Years):

7

76e. Cost to Reconstruct/Replace $:

(No Response)

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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:

1999

77d. Expected Remaining Useful Life (Years):

15

77e. Cost to Reconstruct/Replace $:

(No Response)

77f. Comments:

(No Response)

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

- ☑ Yes
- ☐ No

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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:

1960

78d. Expected Remaining Useful Life (Years):

10

78e. Cost to Reconstruct/Replace $:

(No Response)

78f. Comments:

(No Response)

79. Wood Flooring

- ☑ Yes
- ☐ No

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

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

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79b. Overall condition of wood flooring:

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

79c. Year of Last Major Reconstruction/Replacement:

1999

79d. Expected Remaining Useful Life (Years):

15

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:

1999

80c. Expected Remaining Useful Life (Years):

10

80d. Cost to Reconstruct/Replace $:

(No Response)

80e. Comments:

(No Response)

81. Lockers

- ☑ Yes
- ☐ No

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81a. Overall condition of lockers:

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

81b. Year of Last Major Reconstruction/Replacement:

1999

81c. Expected Remaining Useful Life (Years):

20

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:

1999

82d. Expected Remaining Useful Life (Years):

10

82e. Cost to Reconstruct/Replace $:

(No Response)

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82f. Comments:

(No Response)

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:

1960

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:

1999

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84c. Expected Remaining Useful Life (Years):

20

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

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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:

2023

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

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

- ☐ Natural ventilation
- ☐ Central system
- ☐ Energy recovery ventilator
- ☑ Rooftop units
- ☑ Unitary (UVs, FC/BC, PTAC)
- ☐ Forced air furnace
- ☐ Heat pump
- ☐ Split system/ variable refrigerant
- ☐ Powered relief air system
- ☐ Gravity/barometric relief
- ☐ Other (specify)

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

2023

88e. Expected remaining useful life (years):

5

88f. Cost to reconstruct/replace $:

15,000

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

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

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

89c. Year of Last Major Reconstruction/Replacement:

2023

89d. Expected Remaining Useful Life (Years):

20

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

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

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

90b. Year of Last Major Reconstruction/Replacement:

2023

90c. Expected Remaining Useful Life (Years):

20

90d. Cost to Reconstruct/Replace $:

(No Response)

90e. Comments:

(No Response)

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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:

2023

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

92b. Overall condition of control systems:

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

92c. Year of Last Major Reconstruction/Replacement:

2023

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92d. Expected Remaining Useful Life (Years):

20

92e. Cost to Reconstruct/Replace $:

(No Response)

92f. Comments:

(No Response)

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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:

2004

93e. Expected Remaining Useful Life (Years):

15

93f. Cost to Reconstruct/Replace $:

(No Response)

93g. Comments:

(No Response)

94. Sanitary System (H)

- ☑ Yes
- ☐ No

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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:

2004

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

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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

2004

95d. Expected Remaining Useful Life (Years)

15

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)

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96c. Overall condition of hot water heaters:

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

96d. Year of Last Major Reconstruction/Replacement:

2010

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:

2004

97c. Expected Remaining Useful Life (Years):

5

97d. Cost to Reconstruct/Replace $:

130,500.00

97e. Comments:

(No Response)

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

- ☑ Yes
- ☐ No

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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:

2004

98c. Expected remaining useful life (years):

5

98d. Cost to reconstruct/replace $:

22,500

98e. Comments

(No Response)

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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:

2004

100e. Expected Remaining Useful Life (Years):

10

100f. Cost to Reconstruct/Replace $:

(No Response)

100g. Comments

(No Response)

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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?

2023

101d. Expected remaining useful life (years):

25

101e. Cost to reconstruct/replace:

(No Response)

101f. Comments:

System is being installed under current construction project.

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:

2018

102c. Expected remaining useful life (years):

20

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102d. Cost to reconstruct/replace:

75,000

102e. Comments

Fixtures in corridors and miscellaneous spaces are new LED with updated controls. Classrooms remain older tube type fluorescent fixtures.

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 manjor reconstruction/replacement:

2018

103c. Expected remaining useful life (years):

20

103d. Cost to reconstruct/replace:

10000

103e. Comments

Fixtures in corridors and miscellaneous spaces are new LED. Classrooms remain older fixtures.

104. Emergency or standby power system (H)

- ☑ Yes
- ☐ No

104a. Types of back-up power system (check all that apply)

- ☐ Generator fuel gas/ propane
- ☑ Generator diesel/ fuel oil
- ☐ Receptacle for mobile generator connection
- ☐ Central battery inverter
- ☐ Integral fixture/ battery equipment
- ☐ Other (specify)

104b. If "other" please describe here

(No Response)

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104c. Overall condition of emergency/standby power systems:

- ☐ Excellent
- ☑ Satisfactory
- ☐ Unsatisfactory
- ☐ Non-functioning
- ☐ Critical failure
- ☐ N/A

104d. Year of last major reconstruction/replacement

2008

104e. Expected remaining useful life (years):

10

104f. Cost to reconstruct/replace:

80,000

104g. Comments

(No Response)

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:

2013

105c. Expected remaining useful life (years):

15

105d. Cost to reconstruct/replace:

300,000

105e. Comments

Existing non-voice compatible Siemens Notifier system. Includes carbon monoxide detection and fire alarm system.

106. Carbon Monoxide Alarm System (H)

- ☑ Yes
- ☐ No

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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:

2013

106e. Expected remaining useful life (years):

15

106f. Cost to reconstruct/replace:

0.00

106g. Comments

Integral to Fire Alarm System

107. Communcation 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)

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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:

2018

107f. Expected remaining useful life:

10

107g. Cost to replace/reconstruct:

300,000.00

107h. Comments

(No Response)

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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

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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)

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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 spcified 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)

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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)

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

- ☑ Yes
- ☐ No

121c. Overall Rating:

- ☑ Good
- ☐ Fair
- ☐ Poor

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

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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

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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)

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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?

Health and Safety Hygenist

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

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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)

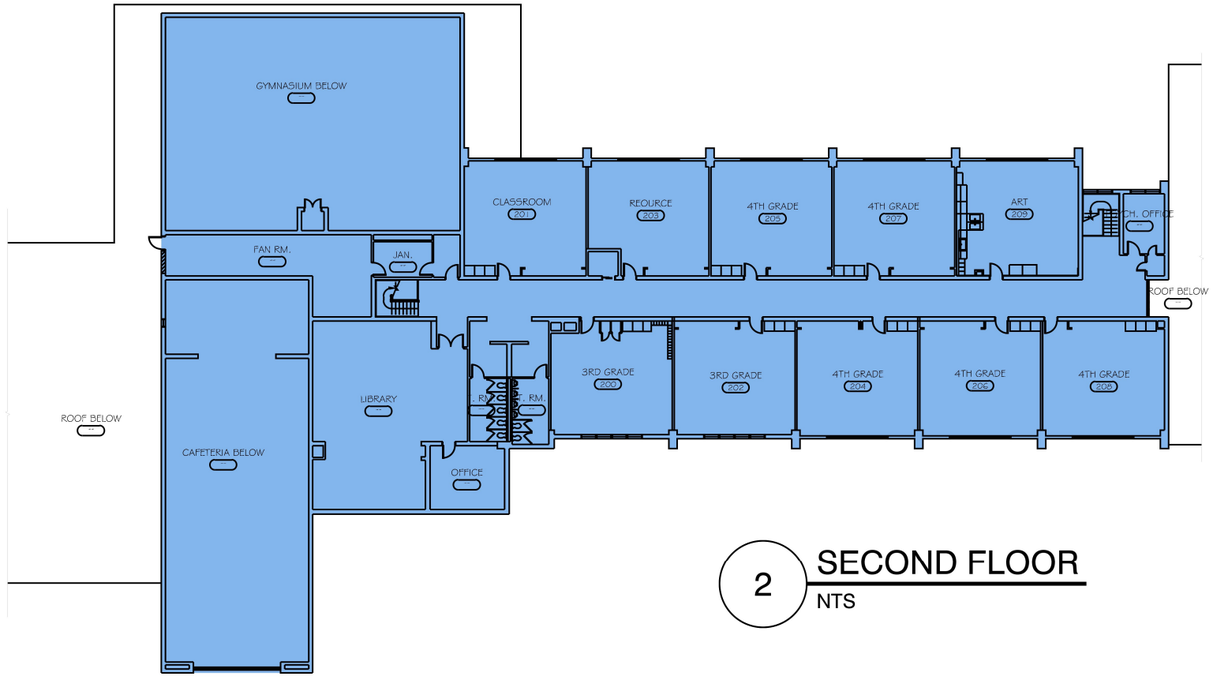
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Emergency Shelter

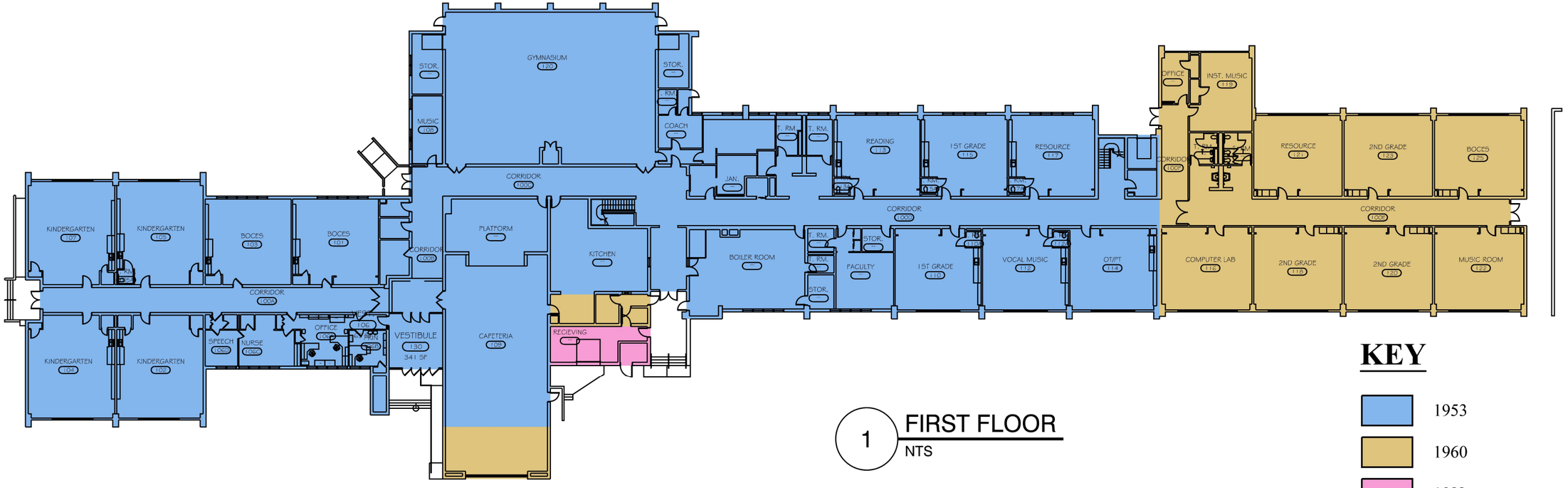
129. Does this building serve as an emergency shelter?

- ☐ Yes
- ☑ No

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2 SECOND FLOOR
NTS



1 FIRST FLOOR
NTS

KEY

- 1953
- 1960
- 19??

CENTER STREET
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System Details

Horseheads CSD
143 Hibbard Road
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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
BF	Site	BF-L1	2009	50	Satisfactory	N	Y	39	**Site Utilities-Water** Water service is municipal. The types of material are iron, copper.
BF	Site	BF-L2	2010	20	Satisfactory	N	Y	40	**Site Utilities-Sanitary** Sanitary is municipal. Cost to reconstruct/Replace $:
BF	Site	BF-L3	1956	10	Satisfactory	N	N	41	**Site Utilities-Gas** Gas is natural gas. Cost to Reconstruct/Replace $:
BF	Site	BF-L4			N/A	N	N	42	**Site Utilities-Site Fuel Oil** NA
BF	Site	BF-L5			N/A	N	N	43	**Site Electrical, Including Exterior Distribution** Site electrical and exterior distribution is municipal or utility provided, self-generated, other, and N/A. Electrical service is above and below ground. Cost to Reconstruct/Replace $: Comments:
BF	Site	BF-L6	1960	25	Satisfactory	N	N	44	**Closed Drainage Pipe Storm Management System** There is a closed storm drainage pipe systems Cost to Reconstruct/Replace $:
BF	Site	BF-L7			N/A	N	N	45	**Open Drainage Pipe Stormwater Management** NA
BF	Site	BF-L8	1960	25	Satisfactory	N	N	46	**Catch Basins/Drop Inlets/Manholes** There are catch basins, drop inlets, and manholes located east south and west of building.
BF	Site	BF-L9			N/A	N	N	47	**Culverts** NA
BF	Site	BF-L10			N/A	N	N	48	**Outfalls** NA
BF	Site	BF-L11	2023	25	Excellent	N	N	49	**Infiltration Basins/Chambers** There are infiltration chamber/basins located east of building.
BF	Site	BF-L12			N/A	N	N	50	**Retention Basins** NA
BF	Site	BF-L13			N/A	N	N	51	**Wetponds** NA
BF	Site	BF-L14	2023	25	Excellent	N	N	52	**Manufactured Stormwater Proprietary Units** There are water quality units located east of the building.

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BF	Site	BF-L15			Satisfactory	N	N	53	**Point of Outfall Discharge** Point of outfall discharge is on site recharge
BF	Site	BF-L16			Satisfactory	N	N	54	**Outfall Reconnaissance Inventory** Stormwater outfall were, or inspected during dry weather for signs of non-stormwater discharge.
BF	Site	BF-L17	1960	5	Unsatisfactory	N	N	55	**Pavement (Roadways and Parking Lots)** Pavement types include asphalt. Cost to Reconstruct/Replace $:574,000
BF	Site	BF-L18	1960	5	N/A	N	N	56	**Sidewalks** Sidewalk types include asphalt, concrete. Cost to Reconstruct/Replace $:19,000
BF	Site	BF-L19	2003	5	Satisfactory	N	N	57	**Playgrounds and Playground Equipment** The playground equipment is located north and south ends of building. It includes both age level equipment. Cost to Reconstruct/Replace $:775,000
BF	Site	BF-L20	2005	10	Satisfactory	N	N	58	**Athletic Fields and Play Fields** Athletic fields have natural grass fields.
BF	Site	BF-L21			N/A	N	N	59	**Exterior Bleachers / Stadiums** NA
BF	Site	BF-L22			N/A	N	N	60	**Related Structures (such as Press Boxes, Dugouts, Climbing Walls, etc.)** NA
BF	Site	BF-L23			N/A	N	N	109	**Fuel Dispensing System** NA
BF	Site	BF-L24	2022	15	Satisfactory	N	Y	112	**Accessible Route to Building** There are accessible routes connecting public ways, parking, and entering the building as freely as everyone else. Features include curb ramps, exterior ramps and accessible parking.
BF	Site	BF-L25	2023	15	Satisfactory	N	N	113	**Accessible Route to Recreational Facilities** There are accessible routes to recreational facilities such as playgrounds and playfields
BF	Site	BF-L26			Satisfactory	N	N	114	**Exterior Recreational Facilities Meet Standards** The following exterior recreational facilities are on accessible routes and meet accessibility standards; playground and play equipment, playfield (s), athletic field (s),

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BF	Architectural	BF-A1	1965	30	Satisfactory	Y	N	61	**Foundation (S)** Type: Reinforced Concrete Evidence of structural concerns: None
BF	Architectural	BF-A2	1965	30	Satisfactory	Y	N	62	**Piers (S)** Yes Type Concrete Evidence of structural concerns None
BF	Architectural	BF-A3	1965	20	Satisfactory	Y	N	63	**Columns (S)** Type: Masonry Steel Evidence of structural concerns None:
BF	Architectural	BF-A4	1965	30	Satisfactory	Y	N	64	**Footings (S)** Type: Concrete Building Structure Evidence of structural concerns None:
BF	Architectural	BF-A5	1965	20	Satisfactory	Y	N	65	**Structural Floors (S)** Type: Cast in Place Concrete Structural System Reinforced Concrete Slab on Grade Evidence of Structural Concerns with Floor Support System (Beams/Joists/Trusses, etc.): None Evidence of Structural Concerns with Structural Floor Deck (check all that apply): None
BF	Architectural	BF-A6	2024	15	Satisfactory	Y	N	66	**Exterior Walls/Columns (S)** Material: Aluminum/Glass Curtain Wall Brick Masonry Steel Wood Evidence of Structural Concerns with Support System (columns, base plates, connections, etc.): None Evidence of Concerns with Exterior Cladding: Cracks/Gaps Rot/Decay/Corrosion
BF	Architectural	BF-A7			N/A	Y	N	67	**Chimneys (S)** No
BF	Architectural	BF-A8			N/A	Y	N	68	**Parapets (S)** No
BF	Architectural	BF-A9	2001	10	Satisfactory	N	N	69	**Exterior Doors** Do any exterior doors have magnetic locking devices? No Safety/Security features are adequate? Yes
BF	Architectural	BF-A10	1965	5	Unsatisfactory	Y	N	70	**Exterior Steps, Stairs, Ramps (S)** Yes/No Construction Type (Check all that apply) Concrete Cost to Reconstruct/Replace $:93,900 Comments:
BF	Architectural	BF-A11			N/A	Y	N	71	**Fire Escapes (S)** No

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BF	Architectural	BF-A12	2007	10	Excellent	N	N	72	**Windows** Yes Window Material: (check all that apply) Aluminum All Rescue Windows are Operable: Yes
BF	Architectural	BF-A13	1999	1	Satisfactory	Y	N	73	**Roof and Skylights (S)** Yes Type of roof construction: Concrete on metal deck on metal trusses/joists Other roof construction type: Precast Concrete Double Tees Type of roofing material: Single-ply membrane Evidence of structural concerns with roof support system (beams/joists/trusses, etc.): None Evidence of structural concerns with roof deck: None Does this facility have skylights? Yes Skylight material (check all that apply): Glass Evidence of concerns with roofing, skylights, flashings, and drains (check all that apply): None Cost to Reconstruct/Replace $: 276,000 Comments: Portions of the roof still need to be replaced.
BF	Architectural	BF-A14	2024	50	Excellent	Y	N	74	**Interior Bearing Walls and Fire Walls (S)** Yes
BF	Architectural	BF-A15		50	Satisfactory	N	N	75	**Other Interior Walls** Yes
BF	Architectural	BF-A16	2000	7	Satisfactory	N	N	76	**Carpet** Yes Where located: Offices Other Areas
BF	Architectural	BF-A17	2000	10	Satisfactory	N	N	77	**Resilient Tiles or Sheet Flooring** Yes Where located (check all that apply): Classrooms Assembly Spaces (Auditorium, Gym, Play Room, etc.)
BF	Architectural	BF-A18	2000	20	Satisfactory	N	N	78	**Hard Flooring (concrete; ceramic tile; stone; etc)** Yes Where located (check all that apply): Corridors Kitchen Locker Rooms/Toilet Rooms Cost to Reconstruct/Replace $: Comments:
BF	Architectural	BF-A19	2024	25	Excellent	N	N	79	**Wood Flooring** Yes Where located (check all that apply): Assembly Spaces (Auditorium, Gym, Play Room, etc.)
BF	Architectural	BF-A20	2000	10	Satisfactory	N	Y	80	**Ceilings (H)** Yes
BF	Architectural	BF-A21	2000	10	Satisfactory	N	N	81	**Lockers** Yes

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BF	Architectural	BF-A22	1988	15	Satisfactory	N	N	82	**Interior Doors** Yes Overall condition of interior door units: Satisfactory Overall condition of interior door hardware: Satisfactory Comments: Wired glass needs replaced.
BF	Architectural	BF-A23			N/A	N	Y	83	**Interior Stairs (H)** No
BF	Architectural	BF-A24			N/A	N	Y	84	**Elevator, Lift, and Escalators (H)** No
BF	Architectural	BF-A25			N/A	N	Y	85	**Swimming Pool and Swimming Pool Systems (H)** No
BF	Architectural	BF-A26	2024	25	Excellent	N	N	86	**Interior Bleachers** Yes
BF	Architectural	BF-A27			N/A	N	N	108	**Is this building a transportation facility** No
BF	Architectural	BF-A28			N/A	N	N	109	**Does this facility have a fuel dispensing system?** No
BF	Architectural	BF-A29			N/A	N	N	110	**Does this facility have vehicle lifts** No
BF	Architectural	BF-A30			N/A	N	N	111	**Does this facility have a bus wash system?** No
BF	Architectural	BF-A31			Satisfactory	N	Y	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
BF	Architectural	BF-A32			Satisfactory	N	N	116	**Does this facility have interior spaces that meet accessibility standards** Yes Classrooms Labs (science, art, technology, etc) Main Office Health Office Gymnasium Cafeteria Restrooms on each floor
BF	Architectural	BF-A33			Satisfactory	N	N	117	**General Appearance** Overall Rating: Good Comments:

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BF	Architectural	BF-A34			Satisfactory	N	Y	118	**Cleanliness (H)** Overall Rating: Good Comments:
BF	Architectural	BF-A35			Satisfactory	N	N	119	**Are there walk off mats; grills in the entryway?** Yes If yes: at least 6 feet long? Yes
BF	Architectural	BF-A36			Satisfactory	N	Y	122	**Evidence of Vermin (H)** Is there evidence of active infestations of? None
BF	Architectural	BF-A37			Satisfactory	N	Y	123	**Mold (H)** Is there visible mold or moldy odors? No Are any surfaces constructed of any of the following materials? Paper-faced or gypsum products Is there evidence of water intrusion? No
BF	Architectural	BF-A38			Satisfactory	N	Y	124	**Humidity/Moisture (H)** Are any of the following found in/or around classroom areas? None Are any of the following found in/or around other areas? None
BF	Architectural	BF-A39			Satisfactory	N	Y	127	**Does the school practice Integrated Pest Management (IPM)? (H)** Yes Is vegetation kept one foot away from the building? Yes Are crevices and holes in walls, floors and pavement sealed or eliminated? Yes Is there a certified pesticide applicator on staff? Yes Are pesticides used in the building? Yes If Yes, how are they typically applied? Spot treatment Are pesticides used on the grounds? Yes If Yes, was an emergency exemption granted by the Board of Education? Yes
BF	Architectural	BF-A40			Satisfactory	N	Y	128	**Does the school have a passive radon mitigation system installed (was built with radon resistant features)?(H)** No Has the facility been tested for the presence of radon? Yes Were any of the results of the test greater than or equal to 4 picocuries per liter (pCi/L)? No 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 Describe other actions taken to mitigate elevated radon levels:

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
BF	Architectural	BF-A41			N/A	N	N	129	**Does this building serve as an emergency shelter?** No Is there a written agreement with the American Red Cross for the use of this building as an emergency Shelter No Does this building have an emergency generator to support sheltering operations (lights, HVAC, etc)? No If Yes, what systems are connected to the emergency generator? (check all that apply) Communication System Fire alarm system Security System Lighting Does this facility have a cooking/food preparation kitchen? Yes If yes, is the area outfitted for: Warming capabilities only What items in the cooking/food preparation kitchen are powered by the emergency generator? (check all that apply) Warming/cooking equipment Refrigeration equipment Potable water: Provided by municipal system Sanitary Gravity discharge
BF	Mechanical	BF-M1	2016, 2023	20 years	Satisfactory	N	Y	87	**Central Boiler Heating Plant** The main boiler plant for the facility consists of qty (3), natural gas fired, high efficiency condensing boilers with a heating input of 2000 MBH each. Total plant capacity is 6 million btuh.
BF	Mechanical	BF-M2	2016, 2023	20 years	Satisfactory	N	N	88	**Occupied Space HVAC** The majority of the classroom spaces are served by unit ventilators. The main office, gym, library and cafeteria are served by packaged rooftop units
BF	Mechanical	BF-M3	2023	20 years	Satisfactory	N	N	89	**Central Cooling Plant (AC)** Chilled water for space cooling is produced by a qty (2) split air cooled chillers, pad mounted in the boiler room. Chilled water is pumped in a 2-pipe configuration to units throughout the building.
BF	Mechanical	BF-M4	Various, 2016, 2023	20 years	Satisfactory	N	N	90	**Piping Distribution Network, Hydronic Pumps** The majority of the hydronic piping distribution system (Dual Temp) and its associated valves and accessories, matches the construction age of the building addition in which it is routed. Majority of the piping is copper and coils are piped in a 2 or 3-way valve configuration. Piping distribution originating at the boiler plant is routed as a primary system and 1 pair primary loops pumps.
BF	Mechanical	BF-M5	Various, 2016, 2023	20 years	Satisfactory	N	Y	92	**HVAC Control Systems (H)** The facility-wide building management system is a direct digital control network based on Siemens.

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
BF	Mechanical	BF-M6	Various	15 years	Satisfactory	N	Y	93	**Water Supply System (H)** Cold Water & Hot Water piping systems are a mix of copper and cast iron pipe and were installed original to construction date of the portion of the building where located. Incoming cold water is provided by municipal systems, and passes through a meter and RPZ assembly.
BF	Mechanical	BF-M7	Various	15 years	Satisfactory	N	Y	94	**Sanitary System (H)** Sanitary piping systems are a mix of copper and cast iron pipe and were installed original to construction date of the portion of the building where located. Outgoing sanitary is serviced by municipal systems.
BF	Mechanical	BF-M8	Various	15 years	Satisfactory	N	Y	95	**Storm Water Drainage System (H)** Storm water piping systems are a mix of cast iron and pvc pipe and were installed original to construction date of the portion of the building where located.
BF	Mechanical	BF-M9	2014	10 years	Satisfactory	N	Y	96	**Hot Water Heaters (H)** The domestic water heating system is comprised of qty (1), gas fired, high efficiency tank type water heaters with 100 gallons of storage and 399 btuh capacity each. Hot water re-circulation pumps bring water back to the heating plant.
BF	Mechanical	BF-M10	Various	5 years	Satisfactory	N	Y	97	**Plumbing Fixtures (H)** Plumbing fixtures located throughout the facility were installed original to construction date of the portion of the building where located.
BF	Mechanical	BF-M12	2023	20 years	Satisfactory	N	Y	99	**Fire Suppression System (H)** The incoming 6" service is routed through a double check detector back flow preventer. The fire protection sprinkler system is connected to a fire pump installed in 2023.
BF	Mechanical	BF-M13	2023	20	Satisfactory	N	Y	100	**Kitchen Hoods (H)** Kitchen cooking equipment is served by a UL listed Type 1 hood with dedicated exhaust system. An associated roof mounted gas fired make up air unit serves the kitchen hood. The dishwasher is served by a UL listed Type 2 hood integral to the unit with dedicated exhaust system.
BF	Electrical	BF-E101	2023	25yr	Excellent	N	Y	101	**Electrical Power Distribution System (H)** Electrical supply meets current needs: Yes Cost to reconstruct/replace: Comments: Service is under contract to be replaced within the next year. System is 480/277V, 3PH, 1200A

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
BF	Electrical	BF-E102	1998/2023	25yr	Satisfactory	N	Y	102	**Lighting Fixtures (H)** Cost to reconstruct/replace: Comments: Lighting fixtures in the majority of the building are either LED or under contract to be replaced with LED with the exception of (2) classroom wings which are existing t8 fluorescent.
BF	Electrical	BF-E103	1998/2023	25yr	Satisfactory	N	Y	103	**Emergency/ Exit Lighting Systems (H):** Yes Cost to reconstruct/replace: Comments: Existing emergency lighting is under contract to be replaced in the current construction project within the majority of the building within the next 2-3yrs with the exception of (2) classroom wings.
BF	Electrical	BF-E104	2008	10yr	Satisfactory	N	Y	104	**Emergency or standby power system (H)** Yes Types of back-up power system (check all that apply) Generator diesel/ fuel oil Cost to reconstruct/replace: $80,000
BF	Electrical	BF-E105	2005	7yr	Satisfactory	N	Y	105	**Fire Alarm Systems (manual, automatic fire detection, and notification appliances) (H)** Yes Cost to reconstruct/replace: $300,000 Comments: Existing non-voice compatible Siemens Notifier system. Includes carbon monoxide detection and fire alarm system.
BF	Electrical	BF-E106	2005	7yr	Satisfactory	N	Y	106	**Carbon Monoxide Alarm System (H)** Yes Type of alarm system: hardwired/interconnected detection and alarm Cost to reconstruct/replace: Comments: Would be replaced with fire alarm system
BF	Electrical	BF-E121	1998/2023	25yr	Satisfactory	N	Y	121	**Lighting Quality (H):** Types of lighting in general purpose classrooms (check all that apply): Daylight (natural) LED Fluorescent Are there blinds in the classroom to prevent glare? Yes Overall Rating: Fair Comments:
BF	Technology	BF-T107	2023	10	Satisfactory	N	Y	107	**Communication Systems - Public Address (H)** Yes/No Public Address systems are adequate: Yes/No Cost to replace/reconstruct: Comments
BF	Technology	BF-T107	2023	10	Satisfactory	N	Y	107	**Communication Systems - Voice (H)** Yes/No Type of Voice system (check all that apply) Phones (VOIP) Phones (Cellular) Phones (other) If "Other" please specify Phone systems are adequate: Yes/No Cost to replace/reconstruct: Comments

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BF	Technology	BF-T107	2023	10	Satisfactory	N	Y	107	**Communication Systems - Mass Notification (H)** Yes/No Type of communication system (check all that apply) Mass Notification Emergency voice communication fire alarm system Lockdown notification system Other (eg. radio) (describe below) If "Other" please describe Notification systems are adequate: Yes/No Cost to replace/reconstruct: Comments
BF	Technology	BF-T107	2023	10	Satisfactory	N	N	107	**Communication Systems - Infrastructure** Yes/No Cabling (check all that apply) Fiber UTP Coaxial Infrastructure is adequate: Yes/No Cost to replace/reconstruct: Comments
BF	Technology	BF-T107	2023	10	Satisfactory	N	N	107	**Communication Systems - Building Security systems** Yes/No Security Systems (check all that apply) Door controls CCTV Other If Other: please specify Technology systems are adequate: Yes/No Cost to replace/reconstruct: Comments

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Recommendation Details
Big Flats Elementary

Building:BF

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
BF	Architectural	ADA	Y5	1	BF-A1	**Update Toilet Room to be Handicap Accessible** Many toilet rooms are not handicap accessible due to the lack of clearances, grab bars, appropriate toilet and sink fixtures and/or lever style faucets. Some of these toilet rooms also do not have compliant ADA signage. Updating this toilet room in accordance with current code should be considered. Quantity: 20 toilet rooms	$350,000	
BF	Architectural	ADA	Y1	1	BF-A2	**Update Drinking Fountains to be Handicap Accessible** Several non-accessible drinking fountains exist throughout the building. These drinking fountains should be updated to satisfy current code. Quantity: 4 drinking fountains	$15,000	
BF	Architectural	GBE	Y1	1	BF-A3	**Replace Stairs and Handrails** Several exterior stairs and handrails are corroding. Replace stairs and handrails. Locations include outside of Classrooms 312 and 315, Classrooms 210 and 211, and Classrooms 305 and 307, and Classrooms 105 and 104	$60,000	
BF	Architectural	GBI	Y5	1	BF-A4	**Replace Casework** The existing storage and sink systems in classrooms are an assortment of aged units that are no longer functional, aesthetically pleasing or ADA compliant. This casework should be considered for replacement. Quantity: 270 LF	$350,000	
BF	Architectural	GBI	Y5	1	BF-A5	**Replace Acoustic Ceiling Tile** Many spaces have 24"x48" acoustic ceiling tile that is worn and should be considered for replacement. Quantity: 39,250 SF	$275,000	
BF	Architectural	GBI	Y5	1	BF-A6	**Replace Asbestos Plaster Ceiling/Soffit and Wall** Some spaces have asbestos containing ceiling and wall plaster that should be considered for replacement. Quantity: 11,150 SF Replace with Acoustical Ceiling	$275,000	

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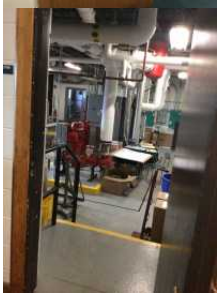
Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
BF	Architectural	GBI	Y5	1	BF-A7	**Replace Lockers** The existing lockers in the corridors are worn and should be considered for replacement. Quantity: 100 LF	$32,000	
BF	Architectural	GBI	Y5	1	BF-A8	**Replace Aged Blackboards / Tackboards** Several aged blackboard / tackboard units exist throughout the building. These units should be considered to be replaced with new whiteboard (dry erase) / tack board units. Quantity:450 LF whiteboards / tackboards	$125,000	
BF	Architectural	GBI	Y5	1	BF-A9	**Abate 9"x9" Vinyl Asbestos Floor Tile** The 9"x9" vinyl asbestos floor tile is worn and should be considered for replacement. Quantity: 29,200 SF	$625,000	
BF	Architectural	GBI	Y5	1	BF-A10	**Replace Aged Unit Ventilator Shelving** The unit ventilator shelving is aged and should be considered for replacement. Quantity: 620 LF	$375,000	
BF	Architectural	GBI	Y5	1	BF-A11	**Replace Worn Floor Finishes** Various existing VCT throughout the building should is worn and should be replaced. Quantity: 4,370 SF	$55,000	
BF	Architectural	GBI	Y5	1	BF-A12	**Vestibule Creation** Several exterior entrances do not have a second storefront system to create an air lock adding to thermal performance. It is suggested that double doors be added at these locations. Quantiy: 3 locations	$24,000	

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BF	Architectural	GBI	Y5	1	BF-A13	**Existing Expansion Joints** Control joints above the door openings throughout the 1960 addition are filled with hard mortar and have cracked. The mortar should be removed and replaced with a flexible joint material. Quantity: 60 LF.	$5,000	
BF	Architectural	ASN	Y5	1	BF-A14	**10 Classroom Addition for Classroom Right-sizing** 10 classrooms are required. An additional corridor is required with the creation of the classroom addition. Approx. addition quantity:12,000 SF Approx. renovation quantity: 100 SF	$8,000,000	
BF	Architectural	ASN	Y5	1	BF-A15	**Pre-K Classroom Right Sizing** Renovate the existing pre-k classrooms to meet SED size requirements. Approx. quantity: 2,500 SF	$275,000	
BF	Architectural	HS	Y5	1	BF-A16	**Replace Doors that are Not Fire Rated and/or Handicapped Accessible** Many corridor doors are aged and/or are not fire rated in accordance with current code requirements. These doors should be replaced with fire rated doors and frames as required by current code. Quantity: 55 single doors and 14 double doors	$180,000	
BF	Architectural	HS	Y5	1	BF-A17	**Boiler Room Vestibule** The current door leading from the corridor into the boiler room is not code compliant. Construct a fire rated vestibule and move and modify existing stair system as required by current building code.	$10,000	
BF	Architectural	HS	Y5	1	BF-A18	**U-Shaped Roof Joists** There are a number of U-shaped steel joists present in the 1965 area of this building. The construction of the top chord of these joists allow for the collection of miosture and possible deterioration of the joists. No significant deterioration or sign of moisture was noted. These joist should be reviewed again in 5 years.	$0	
BF	Architectural	ADA	Y5	1	BF-A19	**Provide ADA Vertical Grab Bar in Toilet Rooms** Many toilet rooms do not meet ADA requirements due to not including vertical grab bars. Updating this toilet room in accordance with current code should be considered. Quantity: 7	$10,000	
BF	Architectural	GBI	Y5	1	BF-A20	**Closet Door Replacement** Many closet doors within classrooms are aged. Consider replacement. Quantity: 8	$25,000	

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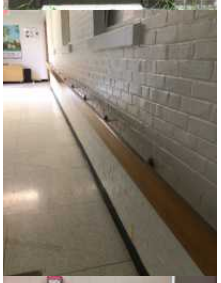
Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
BF	Architectural	ADA	Y5	1	BF-A21	**Removed Toilet Room Door Glazing** Small glazing in toilet room doors does not comply with ADA standards. Consider removal of glazing. Quantity: 3	$5,000	
BF	Architectural	GBI	Y5	1	BF-A22	**Renovative Lobby** Current Lobby is aged. Consider replacement.	$75,000	
BF	Architectural	GBI	Y5	1	BF-A23	**Replace Mop Sink with Backsplash** Backsplash and mop sink are aged. Additionally, if 9" x 9"vinyl asbestos floor tile is replaced, then mop sink will need to be replaced, as it sits on top of the tiling. Consider Replacement. Quantity: 2	$2,500	
BF	Architectural	GBI	Y5	1	BF-A24	**Replace Floor Hatch** Floor Hatch is rusted. Consider Replacement. Quantity:3	$2,500	
BF	Architectural	GBE	Y5	1	BF-A25	**Chipping of Exterior Stucco** Stucco on the Southwest side of the building is beginning to show signs of aging. Consider replacement.	$10,000	
BF	Architectural	ASN	Y1	1	BF-A26	**Replace Loading Dock** The loading dock is very rusted. Consider replacement.	$25,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
BF	Architectural	GBE	Y5	1	BF-A27	**Replace Exterior Door and Frame** Exterior door, outside of storage room on the northeast side of the building, aged. The wood frame has also shown signs of rotting away. Consider Replacement	$2,500	
BF	Architectural	GBI	Y5	1	BF-A28	**Corridor 020 Ramp Handrail Replacement** The handrail associated with the ramp in Corridor 020 requires a handrail replacement to meet current ADA code. Consider replacement.	$5,000	
BF	Architectural	GBI	Y5	1	BF-A29	**Remove Wood Paneling** Outdated and worn Wood paneling is on the walls of the Speech room. Consider Removal.	$10,000	
BF	Architectural	ASN	Y5	1	BF-A30	**Right Size 3rd and 4th Grade Classrooms** Right size existing classrooms in the third and fourth grade wing of the building.	$2,500,000	
BF	Architectural	ASN	Y5	1	BF-A31	**Right Size 1st and 2nd grade classrooms** Right Size 1st and 2nd grade classrooms	$1,500,000	
BF	Architectural	GBE	Y1	1	BF-A32	**Masonry Restoration** Provide masonry restoration in multiple locations around the building.	$50,000	
BF	Electrical	GBI	Y1	2	BF-E1	**T8 Lighting Upgrades** In areas lit with T8 lamped fixtures with electronic ballasts. Replace fixtures with new LED lit fixtures for increased energy and maintenance savings. Reuse existing wiring and controls.	$431,000	
BF	Electrical	GBI	Y1	3	BF-E2	**Occupancy Sensors** Provide occupancy sensors in all areas not currently having coverage, to comply with NYS energy code requirements and for increased energy savings. (estimate assumes 50 locations)	$90,000	
BF	Electrical	HS	Y1	1	BF-E3	**Exit Egress Signage** Replace dim and non-working exit fixtures that violate life safety code requirements. Replace with new energy efficient LED fixtures for increased savings. Provide additional exit fixtures where required to comply with current life safety code requirements. (estimate assumes 20 fixtures)	$6,000	
BF	Electrical	HS	Y1	3	BF-E4	**Arc Flash Labeling** The current electrical system has not been Arc Flash rated and labeled in accordance with NEC 70E code. Provide testing and proper labeling to meet NEC code requirements.	$5,800	

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BF	Electrical	GBE	Y1	1	BF-E5	**Parking Lot Lighting** Replace existing parking lot lighting and controls in their entirety with new LED type as associated controls matching or exceeding the current capabilities.	$100,000	
BF	Electrical	HS	Y1	1	BF-E6	**Replace Fire Alarm Device** Replace existing fire alarm device as it is severely weather damaged.	$350	
BF	Electrical	HS	Y1	1	BF-E7	**Relocate Canopy Fixtures** Relocate (2) canopy lighting fixtures that are currently wall mounted and facing away from the building when hey are suppose to point down to illuminate the building exit. These fixtures also pose a glare risk for pedestrians and potentially traffic on the highway.	$1,000	
BF	Electrical	HS	Y1	1	BF-E8	**Replace Existing Non-LED Wallpack** Replace existing non-LED wall pack light fixture with new LED and connect to building lighting control system.	$600	
BF	Electrical	HS	Y1	1	BF-E9	**Fire Alarm - Upgrade Remaining Devices** Replace remaining existing devices serving the unrenovated classroom wings.	$0	
BF	Site	GSR	N1	1	BF-L1	**Asphalt - Entrance/Exit Drive and Bus Loop** Asphalt pavement at entrance drive and bus loop are in poor condition and should be replaced to full depth including subbase. It appears an overlay was done on portions of the bus loop. This pavement is in poor condition but showing signs of reflective cracking. Price includes removal of entire entrance, bus and exit drive to full depth. Approx. 1,650 sq yrds. in 1997 12" of subbase, 4" binder, 1.5" of top	$148,500	
BF	Site	GSR	N1	1	BF-L2	**Asphalt - Main Parking Lots** Main parking lot asphalt pavements are in poor condition and should be replaced to full depth including subbase. New section of pavement was observed toward Maple Street. This area is in good condition and should be sealed and crack sealed. Approx. 3,616 sq yards. 2007 pavement was installed, 6" of subbase, 4" base,2" binder,1.5" top	$325,500	
BF	Site	GSR	N1	1	BF-L3	**Concrete Walks** Concrete walks are generally in good condition. Many panels have been replaced. Some minor cracking was observed at existing concrete panels. Cost is figured on remaining sidewalk not recently replaced.	$19,000	

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BF	Site	GSR	N	2	BF-L4	**Electronic Sign** Existing sign is illuminated but not digital. It is recommended to update signs across the district for control and consistency. Cost includes standard non masonry base.	$50,000	
BF	Site	GSR	N	3	BF-L5	**Flag Pole** Existing flag pole has external cleat and reaching end of useful life. It is recommended to replace the pole and provide flush uplighting.	$6,000	
BF	Site	GSR	N	3	BF-L6	**Asphalt - Crack Fill and Seal North and South Hardplay** Milled and overlaid in 2018. It is recommended to crack fill and seal for longevity. 22,625 sq ft	$6,000	
BF	Site	GSR	N	1	BF-L7	**Playgrounds - North** Equipment is from 2001 and older. Equipment is beyond warrantee and lifespan. Designate this area for non prek equipment.	$500,000	
BF	Site	GSR	N	1	BF-L8	**Playground - South** Equipment is from 2001 and older. Includes one small structure for pre-k. Equipment is beyond warrantee and lifespan. Designate this area for prek equipment.	$275,000	
BF	Site	GSR	N	2	BF-L9	**Tennis Courts Crack Fill and Resurface** Courts have significant cracks. It is recommended for crack fill and seal with acrylic surfacing. Courts were built in 2001	$75,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
BF	Site	GSR	N	2	BF-L10	**Tennis Courts Mill and Overlay ADD** Add value to mill and overlay asphalt surface installed in 2001 to lessen crack fill requirements over life of court. 13,375 sq ft.	$60,000	
BF	Site	GSR	N	3	BF-L11	**Asphalt - Maintenance Drive** New Access drive is recommended for maintenance connecting the new fire lane around the north end of the building	$55,000	
BF	Site	GSR	N	1	BF-L12	**Parent Loop Bus Loop Separation** To seperate bus and parent traffic, it is recommended to modify the first section of parking, add a curbed island to divide.	$100,000	
BF	Site	GSR	N	1	BF-L13	**Asphalt - Additional Spaces** It is recommended to add 25 spaces due to additional staff. Additional space could be added to the following locations; perpendicular on the west of the parent drop off lot, parallel to the parent drop off loop drive, or remove tree island in the main parking lot, and add spaces where the current sign resides.	$38,000	
BF	Mechanical	GBI	Y	2	BF-M1	**Upgrade Plumbing Fixtures to Touch-Free** Touch-free plumbing fixtures are much more sanitary and waste less resources. Replace all fixtures in public bathrooms with touch-free units. Approximately 40 examples	$32,000	
BF	Mechanical	GBI	Y	2	BF-M2	**Replace Bathroom Fixtures with Low Flow Units** The current bathroom fixtures installed in public, classroom, and office bathrooms are outdated and inefficient. Replacement of these fixtures with new, high efficiency, low flow units will decrease unnecessary waste of domestic water and greatly extend the service life of the toilet rooms. Approximately 40 examples.	$160,000	
BF	Mechanical	HS	Y	2	BF-M3	**Install Proper Ducting For Relief Air** Currently, a majority of occupied and storage spaces feature a relief air path that transfers to the corridor plenum and does not meet current code. Additionally, subsequent additions and improvement projects have rendered much of these air paths inoperable. Install appropriate ducting and/or fire/smoke dampers in these openings in accordance with current code. Approximately 35 examples.	$95,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
BF	Mechanical	GBI	Y1	1	BF-M4	**1960 and Remaining 1953 Area Air Conditioning** Consideration should be given to add cooling to the 1960 addition and areas that remain in the 1953 area. This would be a combination of UV replacements, UV coil replacements and piping infrastructure.	$850,000	
BF	Mechanical	GBI	Y1	1	BF-M5	**1965 Area Air Conditioning** Consideration should be given to add cooling to the 1965 area of the building. The current UV were recently replaced with new units with cooling coils. New chilled water piping would need to be added from the boiler room to each individual space.	$300,000	
BF	Mechanical	GBI	Y1	1	BF-M6	**Water Softener Replacement** The water softener is reaching the end of its useful life and should be replaced.	$17,500	
BF	Technology	GBI	Y1	1	BF-T1	**Wireless Access Point Upgrade** Upgrade the (66) access points. New access points would offer higher bandwidth and compatibility with newer wireless devices. Pricing based on Meraki MR57 with 7 year license.	$265,000	
BF	Technology	GBI	Y1	1	BF-T2	**UPS Upgrade** Replace the existing UPS in each of the (4) data closets with a new Lithium Ion based system with a longer lifespan.	$20,000	
BF	Technology	GBI	Y1	1	BF-T3	**Network Switch Upgrade** Upgrade the (17) network switches. New switches would offer higher bandwidth and increased POE capacity.	$170,000	
BF	Technology	GBI	Y1	1	BF-T4	**DAV Upgrade** Upgrade (21) DAV locations to current AV over twisted pair standards. The newer connection is more reliable than previous cable solutions and offers compatibility with higher resolution devices.	$32,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
BF	Technology	GBI	Y1	1	BF-T5	**Screen Beam** Add a screen beam device to each (37) interactive display. The screen beam will allow wireless casting to the display from teacher & student devices. Administrators can interrupt the current use of the receiver to display an urgent message, safety instructions or other important information.	$25,000	
BF	Technology	GBI	Y1	1	BF-T6	**Paging Upgrade** Upgrade the paging system to IP based devices. Basis of design Day Automation IP clock speaker from Atlas.	$85,000	
BF	Technology	GBI	Y1	1	BF-T7	**Upgrade Presentation Displays** Currently there are (15) projectors in use for classroom presentation. Replace the projectors with interactive displays.	$135,000	
BF	Technology	GBI	Y1	1	BF-T8	**Assisted Listening Devices** Add assisted listening devices (Controller & Speakers) to each classroom (33) for enhanced audio clarity.	$120,000	
BF	Technology	GBI	Y1	1	BF-T9	**Surveillance Camera Upgrades/Expansion** Upgrade / Add additional cameras to maintain proper coverage.	$75,000	
BF	Technology	GBI	Y1	1	BF-T10	**Surveillance NVR Upgrade** Upgrade NVR hardware to cover surveillance needs.	$30,000	
BF	Technology	GBI	Y1	1	BF-T11	**Visitor Screening Hardware & Software Upgrades** Upgrade Raptorware hardware and licensing.	$10,000	
BF	Technology	GBI	Y1	1	BF-T12	**Digital Signage** Add interior digital signage for general information and cafeteria menus.	$10,000	
BF	Technology	GBI	Y1	1	BF-T13	**Cable Raceway Improvements** Install raceway to conceal loose cables.	$5,000	

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Bld	Discipline	Cat	Proj Yr Priority	Item	Recommendation	Amt	Photo
TOT	73 ITEMS		0		TOTAL	$19,982,750	

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Building Information

1. Name of school district

Horseheads Central School District

2. SED District 8-Digit BEDS Code

07-09-01-06

3. Building Name:

Big Flats Elementary

4. SED 4-Digit Facility Code:

0006

5. Survey Inspection Date:

08/31/2023

6. Building 911 Address:

534 Maple Street

7. City:

Big Flats

8. Zip Code:

14814

9. Certificate of Occupancy Status:

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

10. Certificate of Occupancy Expiration Date:

07/01/2024

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

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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)

37,298,613.00

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:

Hunt Engineers, Architects, & Land Surveyors DPC

17. A/E Firm Address:

100 Hunt Center

Horseheads, NY 14845

18. A/E Firm Phone Number:

6073581000

19. E-mail:

snowburgc@hunt-eas.com

20. A/E Name:

Chad Snowburg

21. A/E License #:

044140

Building Age, Gross Square Footage and Maintenance Staff

22. Building Age

	Year
Original Construction	1952
Addition #1	1960
Addition #2	1965
Addition #3	1999
Addition #4	2024
Addition #5	(No Response)

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	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	31,601.00
Addition #1	10,419.00
Addition #2	15,136.00
Addition #3	424.00
Addition #4	21,533.00
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:

79,113

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:	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

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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)

357

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

	Quantity
Permanent instructional spaces (i.e., regular classrooms)	(No Response)
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

- ☑ Pre-K
- ☑ Kindergarten
- ☑ 1st
- ☑ 2nd
- ☑ 3rd
- ☑ 4th
- ☐ 5th
- ☐ 6th
- ☐ 7th
- ☐ 8th
- ☐ 9th
- ☐ 10th
- ☐ 11th
- ☐ 12th
- ☐ N/A (none)

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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

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Program Spaces

35. Number of instructional classrooms:

36

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

28,000.00

37. Other spaces provided:

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

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:

2023

39e. Expected Remaining Useful Life (Years):

50

39f. Cost to Reconstruct/Replace $:

(No Response)

39g. Comments:

new DI service for Fire protection, replacing main line

40. Site Sanitary (H)

- ☑ Yes
- ☐ No

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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:

2009

40d. Expected Remaining Useful Life (Years):

20

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;

1956

41d. Expected Remaining Useful Life (Years):

10

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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

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:

2023

43e. Expected Remaining Useful Life (Years):

25

43f. Cost to Reconstruct/Replace $:

50,000.00

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43g. Comments:

Utility power is brought on the property via overhead lines, lands on the last pole about 400ft onto the property then continues underground to the transformer and into the building(~300ft)

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:

2023

44d. Expected Remaining Useful Life (Years):

25

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

46. Catch Basins/Drop Inlets/Manholes

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

- ☑ Yes
- ☐ No

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46b. Condition:

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

46c. Year of Last Major Reconstruction/Replacement:

2023

46d. Expected Remaining Useful Life (Years):

25

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

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49b. Condition:

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

49c. Year of Last Major Reconstruction/Replacement:

2023

49d. Expected Remaining Useful Life (Years):

25

49e. Cost to Reconstruct/Replace $:

(No Response)

49f. Comments:

(No Response)

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

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52b. Condition:

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

52c. Year of Last Major Reconstruction/Replacement:

2023

52d. Expected Remaining Useful Life (Years):

25

52e. Cost to Reconstruct/Replace $:

(No Response)

52f. Comments:

(No Response)

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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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:

2005

55d. Expected Remaining Useful Life (Years):

5

55e. Cost to Reconstruct/Replace $:

574,000.00

55f. Comments:

Front lot and west drive in need of full depth replacement

56. Sidewalks

- ☑ Yes
- ☐ No

56a. Type: (check all that apply)

- ☑ Asphalt
- ☑ Concrete
- ☐ Gravel
- ☐ Paver
- ☐ Other

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56b. Condition:

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

56c. Year of Last Major Reconstruction/Replacement:

2009

56d. Expected Remaining Useful Life (Years):

5

56e. Cost to Reconstruct/Replace $:

19,000.00

56f. Comments:

Some concrete sidewalks remaining need replacement

57. Playgrounds and Playground Equipment

- ☑ Yes
- ☐ No

57a. Condition:

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

57b. Year of Last Major Reconstruction/Replacement:

2003

57c. Expected Remaining Useful Life (Years):

5

57d. Cost to Reconstruct/Replace $:

775,000.00

57e. Comments:

(No Response)

58. Athletic Fields and Play Fields

- ☑ Yes
- ☐ No

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58a. Condition:

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

58b. Year of Last Major Reconstruction/Replacement:

2005

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

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:

1965

61e. Expected Remaining Useful Life (Years):

30

61f. Cost to Reconstruct/Replace $:

(No Response)

61g. Comments:

(No Response)

62. Piers (S)

- ☑ Yes
- ☐ No

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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

1965

62e. Expected Remaining Useful Life (Years):

30

62f. Cost to Reconstruct/Replace $:

(No Response)

62g. Comments:

(No Response)

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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

1965

63d. Expected Remaining Useful Life (Years):

20

63e. Cost to Reconstruct/Replace $:

(No Response)

63f. Comments:

(No Response)

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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

1965

64d. Expected Remaining Useful Life (Years):

30

64e. Cost to Reconstruct/Replace $:

(No Response)

64f. Comments:

(No Response)

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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:

(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:

1965

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65f. Expected Remaining Useful Life (Years):

20

65g. Cost to Reconstruct/Replace $:

(No Response)

65h. Comments:

(No Response)

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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)

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

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66e. Year of Last Major Reconstruction/Replacement:

2024

66f. Expected Remaining Useful Life (Years):

15

66g. Cost to Reconstruct/Replace $:

(No Response)

66h. Comments:

New addition construction in 2024

67. Chimneys (S)

- ☐ Yes
- ☑ No

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

69c. Safety/Security features are adequate?

- ☑ Yes
- ☐ No

69d. Year of Last Major Reconstruction/Replacement:

2001

69e. Expected Remaining Useful Life (Years):

10

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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)

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

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

70d. Year of Last Major Reconstruction/Replacement:

1965

70e. Expected Remaining Useful Life (Years):

5

70f. Cost to Reconstruct/Replace $:

93,900.00

70g. Comments:

4 Stairs need replacement

71. Fire Escapes (S)

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

- ☐ Yes
- ☑ No

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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:

2007

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

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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:

Precast Concrete Double trees

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)

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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

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73j. Year of Last Major Reconstruction/Replacement:

2019

73k. Expected Remaining Useful Life (Years):

1

73l. Cost to Reconstruct/Replace $:

276,000.00

73m. Comments:

Portion of roof still needs to be replaced

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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:

2024

74c. Expected Remaining Useful Life (Years):

50

74d. Cost to Reconstruct/Replace $:

(No Response)

74e. Comments:

(No Response)

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

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75a. Overall condition of other interior walls:

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

75b. Year of Last Major Reconstruction/Replacement:

2024

75c. Expected Remaining Useful Life (Years):

50

75d. Cost to Reconstruct/Replace $:

(No Response)

75e. Comments:

(No Response)

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:

2000

76d. Expected Remaining Useful Life (Years):

7

76e. Cost to Reconstruct/Replace $:

(No Response)

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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):

10

77e. Cost to Reconstruct/Replace $:

(No Response)

77f. Comments:

Some are VAT tiles

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

- ☑ Yes
- ☐ No

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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:

2000

78d. Expected Remaining Useful Life (Years):

20

78e. Cost to Reconstruct/Replace $:

(No Response)

78f. Comments:

(No Response)

79. Wood Flooring

- ☑ Yes
- ☐ No

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

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

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79b. Overall condition of wood flooring:

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

79c. Year of Last Major Reconstruction/Replacement:

2024

79d. Expected Remaining Useful Life (Years):

25

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:

2000

80c. Expected Remaining Useful Life (Years):

10

80d. Cost to Reconstruct/Replace $:

(No Response)

80e. Comments:

(No Response)

81. Lockers

- ☑ Yes
- ☐ No

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81a. Overall condition of lockers:

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

81b. Year of Last Major Reconstruction/Replacement:

2000

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:

1988

82d. Expected Remaining Useful Life (Years):

15

82e. Cost to Reconstruct/Replace $:

(No Response)

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82f. Comments:

Wired glass doors need replaced

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

86a. Overall condition of interior bleachers:

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

86b. Year of Last Major Reconstruction/Replacement:

2024

86c. Expected Remaining Useful Life (Years):

25

86d. Cost to Reconstruct/Replace $

(No Response)

86e. Comments:

(No Response)

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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:

2023

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

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

- ☐ Natural ventilation
- ☐ Central system
- ☐ Energy recovery ventilator
- ☑ Rooftop units
- ☑ Unitary (UVs, FC/BC, PTAC)
- ☐ Forced air furnace
- ☐ Heat pump
- ☐ Split system/ variable refrigerant
- ☐ Powered relief air system
- ☐ Gravity/barometric relief
- ☐ Other (specify)

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

2023

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

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

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

89c. Year of Last Major Reconstruction/Replacement:

2023

89d. Expected Remaining Useful Life (Years):

20

89e. Cost to Reconstruct/Replace $:

1,150,000.00

89f. Comments:

(No Response)

90. Piped Heating and Cooling Distribution Systems: Piping, Pumps, Radiators, Convectors, 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:

2023

90c. Expected Remaining Useful Life (Years):

20

90d. Cost to Reconstruct/Replace $:

(No Response)

90e. Comments:

(No Response)

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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:

2023

91c. Expected Remaining Useful Life (Years):

5

91d. Cost to Reconstruct/Replace $:

95,000.00

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:

2023

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92d. Expected Remaining Useful Life (Years):

20

92e. Cost to Reconstruct/Replace $:

(No Response)

92f. Comments:

(No Response)

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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:

2023

93e. Expected Remaining Useful Life (Years):

15

93f. Cost to Reconstruct/Replace $:

(No Response)

93g. Comments:

(No Response)

94. Sanitary System (H)

- ☑ Yes
- ☐ No

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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:

2023

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

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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

2023

95d. Expected Remaining Useful Life (Years)

15

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)

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96c. Overall condition of hot water heaters:

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

96d. Year of Last Major Reconstruction/Replacement:

2014

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:

2023

97c. Expected Remaining Useful Life (Years):

5

97d. Cost to Reconstruct/Replace $:

192,000.00

97e. Comments:

(No Response)

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

- ☑ Yes
- ☐ No

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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:

2023

98c. Expected remaining useful life (years):

15

98d. Cost to reconstruct/replace $:

(No Response)

98e. Comments

(No Response)

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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:

2023

99e. Expected Remaining Useful Life (Years):

20

99f. Cost to Reconstruct/Replace $:

(No Response)

99g. Comments:

(No Response)

100. Kitchen Hoods (H)

- ☑ Yes
- ☐ No

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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:

2023

100e. Expected Remaining Useful Life (Years):

20

100f. Cost to Reconstruct/Replace $:

(No Response)

100g. Comments

(No Response)

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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?

2023

101d. Expected remaining useful life (years):

25

101e. Cost to reconstruct/replace:

(No Response)

101f. Comments:

Service is under contract to be replaced within the next year. System is 480/277V, 3PH, 1200A

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:

2023

102c. Expected remaining useful life (years):

25

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102d. Cost to reconstruct/replace:

75,000

102e. Comments

Lighting fixtures in the majority of the building are either LED or under contract to be replaced with LED with the exception of (2) classroom wings which are existing t8 fluorescent.

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 manjor reconstruction/replacement:

2023

103c. Expected remaining useful life (years):

25

103d. Cost to reconstruct/replace:

12,000

103e. Comments

Existing emergency lighting is under contract to be replaced in the current construction project within the majority of the building within the next 2-3yrs with the exception of (2) classroom wings.

104. Emergency or standby power system (H)

- ☑ Yes
- ☐ No

104a. Types of back-up power system (check all that apply)

- ☐ Generator fuel gas/ propane
- ☑ Generator diesel/ fuel oil
- ☐ Receptacle for mobile generator connection
- ☐ Central battery inverter
- ☐ Integral fixture/ battery equipment
- ☐ Other (specify)

104b. If "other" please describe here

(No Response)

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104c. Overall condition of emergency/standby power systems:

- ☐ Excellent
- ☑ Satisfactory
- ☐ Unsatisfactory
- ☐ Non-functioning
- ☐ Critical failure
- ☐ N/A

104d. Year of last major reconstruction/replacement

2008

104e. Expected remaining useful life (years):

10

104f. Cost to reconstruct/replace:

80,000

104g. Comments

(No Response)

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:

2005

105c. Expected remaining useful life (years):

7

105d. Cost to reconstruct/replace:

300,000

105e. Comments

Existing non-voice compatible Siemens Notifier system. Includes carbon monoxide detection and fire alarm system.

106. Carbon Monoxide Alarm System (H)

- ☑ Yes
- ☐ No

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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:

2005

106e. Expected remaining useful life (years):

7

106f. Cost to reconstruct/replace:

0.00

106g. Comments

Integal to Fire Alarm System

107. Communcation 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)

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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:

2023

107f. Expected remaining useful life:

10

107g. Cost to replace/reconstruct:

1,500,000.00

107h. Comments

(No Response)

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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

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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)

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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 spcified 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)

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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)

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

- ☑ Yes
- ☐ No

121c. Overall Rating:

- ☐ Good
- ☑ Fair
- ☐ Poor

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

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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

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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)

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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?

Health and Safety Hygenist

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

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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)

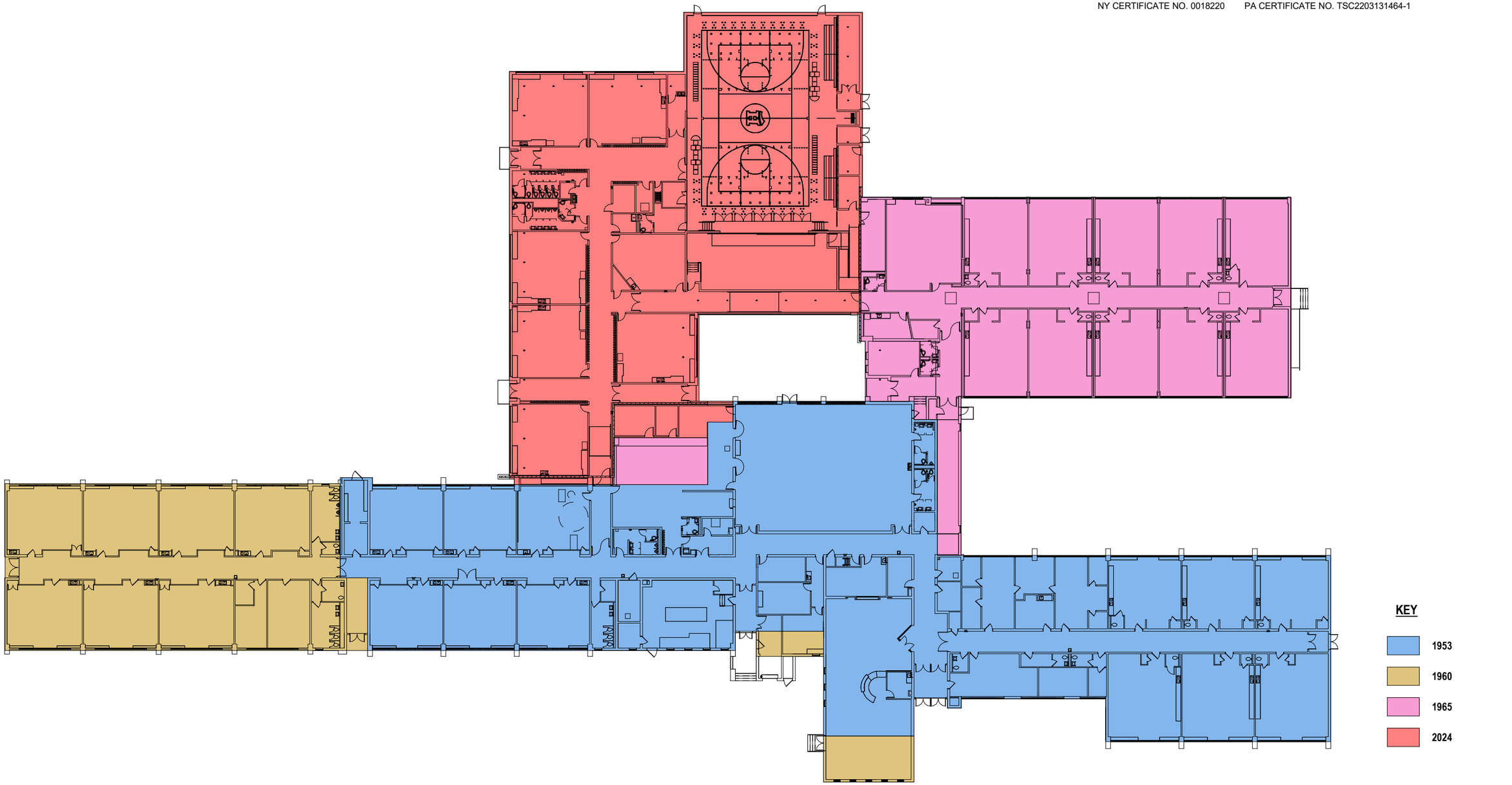
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Emergency Shelter

129. Does this building serve as an emergency shelter?

- ☐ Yes
- ☑ No

HUNT ENGINEERS | ARCHITECTS | SURVEYORS
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1 FIRST FLOOR BCS
1" = 40'-0"

BIG FLATS ELEMENTARY SCHOOL
HORSEHEADS CENTRAL SCHOOL DISTRICT

HUNT EAS
Hunt Engineers, Architects & Surveyors
100 Hunt Center
Horseheads, NY 14845
2023 Building Condition Survey

System Details

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
RR	Site	RR-L1			N/A	N	Y	39	**Site Utilities-Water** Water service is municipal or utility provided, well, or other. The types of material are iron, galvanized, copper, lead, pvc, or N/A. Cost to Reconstruct/Replace $:
RR	Site	RR-L2	1956	10	Satisfactory	N	Y	40	**Site Utilities-Sanitary** Sanitary is municipal sewer,
RR	Site	RR-L3	1956	10	Satisfactory	N	N	41	**Site Utilities-Gas** Gas is natural gas o
RR	Site	RR-L4			N/A	N	N	42	**Site Utilities-Site Fuel Oil** NA
RR	Site	RR-L5			N/A	N	N	43	**Site Electrical, Including Exterior Distribution** Site electrical and exterior distribution is municipal or utility provided, self-generated, other, and N/A. Electrical service is above and below ground. Cost to Reconstruct/Replace $: Comments:
RR	Site	RR-L6	1960	10	Satisfactory	N	N	44	**Closed Drainage Pipe Storm Management System** There is a closed storm drainage pipe system
RR	Site	RR-L7			N/A	N	N	45	**Open Drainage Pipe Stormwater Management** NA
RR	Site	RR-L8	1956	10	Satisfactory	N	N	46	**Catch Basins/Drop Inlets/Manholes** There are catch basins, drop inlets, and manholes
RR	Site	RR-L9			N/A	N	N	47	**Culverts** NA
RR	Site	RR-L10	1956	10	Satisfactory	N	N	48	**Outfalls** There are outfalls located east of school
RR	Site	RR-L11			N/A	N	N	49	**Infiltration Basins/Chambers** NA
RR	Site	RR-L12			N/A	N	N	50	**Retention Basins** NA
RR	Site	RR-L13			N/A	N	N	51	**Wetponds** NA
RR	Site	RR-L14			N/A	N	N	52	**Manufactured Stormwater Proprietary Units** NA

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RR	Site	RR-L15	1956	10	Satisfactory	N	N	53	**Point of Outfall Discharge** Point of outfall discharge is onsite and surface water
RR	Site	RR-L16			N/A	N	N	54	**Outfall Reconnaissance Inventory** Stormwater outfall on site, were, inspected during dry weather for signs of non-stormwater discharge.
RR	Site	RR-L17	2008	5	Satisfactory	N	N	55	**Pavement (Roadways and Parking Lots)** Pavement types include asphalt, Cost to Reconstruct/Replace $:350,000
RR	Site	RR-L18	2008	10	Satisfactory	N	N	56	**Sidewalks** Sidewalk types include asphalt, concrete
RR	Site	RR-L19	2008		Satisfactory	N	N	57	**Playgrounds and Playground Equipment** The playground equipment is located north and south of the building. 2008/2018
RR	Site	RR-L20	2005	10	Satisfactory	N	N	58	**Athletic Fields and Play Fields** Athletic fields have natural grass
RR	Site	RR-L21			N/A	N	N	59	**Exterior Bleachers / Stadiums** NA
RR	Site	RR-L22			N/A	N	N	60	**Related Structures (such as Press Boxes, Dugouts, Climbing Walls, etc.)** NA
RR	Site	RR-L23			N/A	N	N	109	**Fuel Dispensing System** NA
RR	Site	RR-L24			Satisfactory	N	Y	112	**Accessible Route to Building** There are accessible routes connecting public ways, parking, and entering the building as freely as everyone else. Features include curb ramps, exterior ramps and accessible parking.
RR	Site	RR-L25			N/A	N	N	113	**Accessible Route to Recreational Facilities** There are accessible routes to recreational facilities such as xxx. Cost to Reconstruct/Replace $:
RR	Site	RR-L26			Satisfactory	N	N	114	**Exterior Recreational Facilities Meet Standards** The following exterior recreational facilities are on accessible routes and meet accessibility standards; playground and play equipment,

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RR	Architectural	RR-A1	1956,2003	20	Satisfactory	Y	N	61	**Foundation (S)** Reinforced Concrete
RR	Architectural	RR-A2	1956,2003	20	Satisfactory	Y	N	62	**Piers (S)** Concrete (not visible)
RR	Architectural	RR-A3	1956,2003	20	Satisfactory	Y	N	63	**Columns (S)** Steel
RR	Architectural	RR-A4	1956,2003	20	Satisfactory	Y	N	64	**Footings (S)** Concrete (not visible)
RR	Architectural	RR-A5	1956,2003	20	Satisfactory	Y	N	65	**Structural Floors (S)** Reinforced Concrete Slab on Grade Other (specify) - concrete pan joists
RR	Architectural	RR-A6	1956,2003	20	Satisfactory	Y	N	66	**Exterior Walls/Columns (S)** Material (check all that apply): Aluminum/Glass Curtain Wall Concrete Masonry Composite Insulated Panels Steel
RR	Architectural	RR-A7	1956,2003	20	Satisfactory	Y	N	67	**Chimneys (S)** Masonry
RR	Architectural	RR-A8			N/A	Y	N	68	**Parapets (S)** No
RR	Architectural	RR-A9	1983	10	Satisfactory	N	N	69	**Exterior Doors** Do any exterior doors have magnetic locking devices? No Safety/Security features are adequate? Yes:
RR	Architectural	RR-A10	1956,2003	20	Satisfactory	Y	N	70	**Exterior Steps, Stairs, Ramps (S)** Concrete
RR	Architectural	RR-A11			N/A	Y	N	71	**Fire Escapes (S)** No
RR	Architectural	RR-A12	1999	10	Satisfactory	N	N	72	**Windows** Yes/No Window Material: (check all that apply) Aluminum All Rescue Windows are Operable: Yes

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RR	Architectural	RR-A13	1956,2003	20	Satisfactory	Y	N	73	**Roof and Skylights (S)** Concrete on metal deck on metal trusses/joists Gypsum (poured or plank) on metal trusses/joists - ujoists Metal deck on metal trusses/joists Other (describe below) - concrete pan joist Type of roofing material (check all that apply): Single-ply membrane Does this facility have skylights? Yes Skylight material (check all that apply): Plastic
RR	Architectural	RR-A14	1956,2003	20	Satisfactory	Y	N	74	**Interior Bearing Walls and Fire Walls (S)** Yes
RR	Architectural	RR-A15	1960	20	Satisfactory	N	N	75	**Other Interior Walls** Yes
RR	Architectural	RR-A16	1978	5	Unsatisfactory	N	N	76	**Carpet** Yes Where located (check all that apply): Offices Assembly Spaces (Auditorium, Gym, Play Room, etc.) Other Areas
RR	Architectural	RR-A17	1952	5	Unsatisfactory	N	N	77	**Resilient Tiles or Sheet Flooring** Yes Where located (check all that apply): Classrooms Offices Assembly Spaces (Auditorium, Gym, Play Room, etc.)
RR	Architectural	RR-A18	1952	20	Satisfactory	N	N	78	**Hard Flooring (concrete; ceramic tile; stone; etc)** Yes Where located Corridors Kitchen Locker Rooms/Toilet Rooms Cost to Reconstruct/Replace $: Comments:
RR	Architectural	RR-A19	1952	10	Satisfactory	N	N	79	**Wood Flooring** Yes Where located Assembly Spaces (Auditorium, Gym, Play Room, etc.)
RR	Architectural	RR-A20	1960	5	Unsatisfactory	N	Y	80	**Ceilings (H)** Yes Cost to Reconstruct/Replace $: Comments:
RR	Architectural	RR-A21	1965	10	Unsatisfactory	N	N	81	**Lockers** Yes
RR	Architectural	RR-A22	1952	10	Satisfactory	N	N	82	**Interior Doors** Yes Overall condition of interior door units: Unsatisfactory Non-Functioning Critical Failure Overall condition of interior door hardware: Satisfactory Cost to Reconstruct/Replace $: Comments:
RR	Architectural	RR-A23			N/A	N	Y	83	**Interior Stairs (H)** No

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RR	Architectural	RR-A24			N/A	N	Y	84	**Elevator, Lift, and Escalators (H)** No
RR	Architectural	RR-A25			N/A	N	Y	85	**Swimming Pool and Swimming Pool Systems (H)** No
RR	Architectural	RR-A26			N/A	N	N	86	**Interior Bleachers** No
RR	Architectural	RR-A27			N/A	N	N	108	**Is this building a transportation facility** No
RR	Architectural	RR-A28			N/A	N	N	109	**Does this facility have a fuel dispensing system?** No
RR	Architectural	RR-A29			N/A	N	N	110	**Does this facility have vehicle lifts** No
RR	Architectural	RR-A30			N/A	N	N	111	**Does this facility have a bus wash system?** No
RR	Architectural	RR-A31			Satisfactory	N	Y	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 Cost of improvements needed to provide interior accessible route(s) as specified above $: Comments
RR	Architectural	RR-A32			Satisfactory	N	N	116	**Does this facility have interior spaces that meet accessibility standards** (check all that apply) Classrooms Main Office Health Office Gymnasium Cafeteria
RR	Architectural	RR-A33			Satisfactory	N	N	117	**General Appearance** Overall Rating: Fair
RR	Architectural	RR-A34			Satisfactory	N	Y	118	**Cleanliness (H)** Overall Rating: Fair

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RR	Architectural	RR-A35			Satisfactory	N	N	119	**Are there walk off mats; grills in the entryway?** Yes If yes: at least 6 feet long? Yes
RR	Architectural	RR-A36			Satisfactory	N	Y	122	**Evidence of Vermin (H)** Is there evidence of active infestations of None
RR	Architectural	RR-A37			Satisfactory	N	Y	123	**Mold (H)** Is there visible mold or moldy odors? No Are any surfaces constructed of any of the following materials? Paper-faced or gypsum products Is there evidence of water intrusion? No
RR	Architectural	RR-A38			Satisfactory	N	Y	124	**Humidity/Moisture (H)** Are any of the following found in/or around classroom areas)? None Are any of the following found in/or around other areas? None
RR	Architectural	RR-A39			Satisfactory	N	Y	127	**Does the school practice Integrated Pest Management (IPM)? (H)** Yes Is vegetation kept one foot away from the building? Yes Are crevices and holes in walls, floors and pavement sealed or eliminated? Yes Is there a certified pesticide applicator on staff? Yes Are pesticides used in the building? Yes If Yes, how are they typically applied? Spot treatment Are pesticides used on the grounds? Yes If Yes, was an emergency exemption granted by the Board of Education? Yes
RR	Architectural	RR-A40			Satisfactory	N	Y	128	**Does the school have a passive radon mitigation system installed (was built with radon resistant features)?(H)** No Has the facility been tested for the presence of radon? Yes Were any of the results of the test greater than or equal to 4 picocuries per liter (pCi/L)? No
RR	Architectural	RR-A41			N/A	N	N	129	**Does this building serve as an emergency shelter?** No
RR	Mechanical	RR-M1	2018	15	Satisfactory	N	Y	87	**Central Boiler Heating Plant** The main boiler plant for the facility consists of qty (3), natural gas fired, high efficiency condensing boilers with a heating input of 2000 MBH each. Total plant capacity is 6 million btuh.
RR	Mechanical	RR-M2	2003, 2018	5	Satisfactory	N	N	88	**Occupied Space HVAC** Classrooms are served by unit ventilators. The offices and library are served by packaged rooftop units. The gymnasium and cafeteria are served by air handling units located in the adjacent mechanical room.

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RR	Mechanical	RR-M4	2003, 2018	15	Satisfactory	N	N	90	**Piping Distribution Network, Hydronic Pumps** The majority of the hydronic piping distribution system (HWS&R) and its associated valves and accessories, matches the construction age of the building addition in which it is routed. Majority of the piping is copper and coils are piped in a 2 or 3-way valve configuration. Piping distribution originating at the boiler plant is routed as a primary system with 1 pair primary loops pumps.
RR	Mechanical	RR-M5	2003, 2018	15	Satisfactory	N	Y	92	**HVAC Control Systems (H)** The facility-wide building management system is a direct digital control network based on Siemens Controls.
RR	Mechanical	RR-M6	Various	15	Satisfactory	N	Y	93	**Water Supply System (H)** Cold Water & Hot Water piping systems are a mix of copper and cast iron pipe and were installed original to construction date of the portion of the building where located. Incoming cold water is provided by municipal systems, and passes through a meter and RPZ assembly.
RR	Mechanical	RR-M7	Various	15	Satisfactory	N	Y	94	**Sanitary System (H)** Sanitary piping systems are a mix of copper and cast iron pipe and were installed original to construction date of the portion of the building where located. Outgoing sanitary is serviced by municipal systems.
RR	Mechanical	RR-M8	Various	15	Satisfactory	N	Y	95	**Storm Water Drainage System (H)** Storm water piping systems are a mix of cast iron and pvc pipe and were installed original to construction date of the portion of the building where located.
RR	Mechanical	RR-M9	2009	10	Satisfactory	N	Y	96	**Hot Water Heaters (H)** The domestic water heating system is comprised of qty (1), gas fired, high efficiency tank type water heaters with 120 gallons of storage and 250 btuh capacity each. Hot water re-circulation pumps bring water back to the heating plant.
RR	Mechanical	RR-M10	Various	15	Satisfactory	N	Y	97	**Plumbing Fixtures (H)** Plumbing fixtures located throughout the facility were installed original to construction date of the portion of the building where located.

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RR	Mechanical	RR-M13	2003	10	Satisfactory	N	Y	100	**Kitchen Hoods (H)** Kitchen cooking equipment is served by a UL listed Type 1 hood with dedicated exhaust system. An associated roof mounted gas fired make up air unit serves the kitchen hood. The dishwasher is served by a UL listed Type 2 hood integral to the unit with dedicated exhaust system.
RR	Electrical	RR-E101	2007	9yr	Satisfactory	N	Y	101	**Electrical Power Distribution System (H)** Electrical supply meets current needs: Yes Cost to reconstruct/replace: $350,000 Comments: Existing system is 800A, 120/208V, 3PH
RR	Electrical	RR-E102	1998/2018	20yr	Satisfactory	N	Y	102	**Lighting Fixtures (H)** Cost to reconstruct/replace: Comments: Fixtures in corridors and miscellaneous spaces are new LED with updated controls. Classrooms remain older tube type fluorescent fixtures.
RR	Electrical	RR-E103	1998/2018	20yr	Satisfactory	N	Y	103	**Emergency/ Exit Lighting Systems (H):** Yes Cost to reconstruct/replace: $15,000 Comments Fixtures in corridors and miscellaneous spaces are new LED. Classrooms remain older fixtures.
RR	Electrical	RR-E104	2007	9yr	Satisfactory	N	Y	104	**Emergency or standby power system (H)** Yes Types of back-up power system (check all that apply) Generator diesel/ fuel oil Cost to reconstruct/replace: $80,000
RR	Electrical	RR-E105	2018	19yr	Satisfactory	N	Y	105	**Fire Alarm Systems (manual, automatic fire detection, and notification appliances) (H)** Yes Cost to reconstruct/replace: $300,000 Comments: Existing voice compatible Siemens Notifier system. Includes carbon monoxide detection and fire alarm system.
RR	Electrical	RR-E106	2018	19yr	Satisfactory	N	Y	106	**Carbon Monoxide Alarm System (H)** Yes Type of alarm system: hardwired/interconnected detection and alarm Cost to reconstruct/replace: Comments: Would be replaced with fire alarm system
RR	Electrical	RR-E121	1998/2018	20yr	Satisfactory	N	Y	121	**Lighting Quality (H):** Types of lighting in general purpose classrooms (check all that apply): Daylight (natural) LED Fluorescent Are there blinds in the classroom to prevent glare? Yes Overall Rating: Good Comments:

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
RR	Technology	RR-T107	2018	5	Satisfactory	N	Y	107	**Communication Systems - Public Address (H)** Yes Public Address systems are adequate: Yes Cost to replace/reconstruct: $200,000 Replacement of the analog paging system should be considered.
RR	Technology	RR-T107	2018	10	Satisfactory	N	Y	107	**Communication Systems - Voice (H)** Yes Type of Voice system Phones (VOIP) Phone systems are adequate: Yes Cost to replace/reconstruct: Current Cisco phone system is of modern era.
RR	Technology	RR-T107	2018	10	Satisfactory	N	Y	107	**Communication Systems - Mass Notification (H)** No Type of communication system (check all that apply) Mass Notification Emergency voice communication fire alarm system Lockdown notification system Other (eg. radio) (describe below) If "Other" please describe Notification systems are adequate: Yes Cost to replace/reconstruct: The existing PA is used for emergency announcements.
RR	Technology	RR-T107	2018	10	Satisfactory	N	N	107	**Communication Systems - Infrastructure** Yes Cabling (check all that apply) Fiber UTP Infrastructure is adequate: Yes Cost to replace/reconstruct: Existing copper is category 6/6a based with (2) 10Gbps links per switch stack in each data closet.
RR	Technology	RR-T107	2018	10	Satisfactory	N	N	107	**Communication Systems - Building Security systems** Yes Security Systems (check all that apply) Door controls CCTV If Other: please specify Technology systems are adequate: Yes Cost to replace/reconstruct: Access Control and surveillance systems are in place where needed.

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Ridge Road Elementary

Building:RR

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
RR	Architectural	ADA	Y5	1	RR-A1	**Replace Door Knobs With Handicapped Accessible Levers** Doors throughout the building have hardware that is not considered to be handicap accessible. These door knobs should be replaced with handicapped accessible lever style locks as outlined by current code. Quantity: 24 door knobs.	$12,000	
RR	Architectural	ADA	Y5	2	RR-A2	**Update Toilet Room to be Handicap Accessible** Many toilet rooms are not handicap accessible due to the lack of clearances, grab bars, appropriate toilet and sink fixtures and/or lever style faucets. Some of these toilet rooms also do not have compliant ADA signage. Updating this toilet room in accordance with current code should be considered. Quantity: 15 toilet rooms	$225,000	
RR	Architectural	GBE	Y5	2	RR-A3	**Masonry Re-Pointing** Some minor masonry re-pointing / restoration is need outside the Gymnasium and Classrooms 108 and 109	$50,000	
RR	Architectural	GBE	Y5	2	RR-A4	**Restore Chimney** The chimney located on the roof has some cracking and should be cleaned and repointed. The precast concrete cap is also cracking and deteriorating and should be considered for replacement.	$6,000	
RR	Architectural	GBE	Y5	2	RR-A5	**Replace Plastic Flashing** The white plastic flashing under the stucco wall system is damaged around the entire building and should be replaced.	$6,000	
RR	Architectural	GBE	Y5	3	RR-A6	**Spalling Concrete at Exterior Slab** Much of the concrete slab is beginning to spall. Loose concrete should be removed and surface repairs with a concrete patch such as Sika Repair 223 (for vertical or horizontal surfaces) should be used to prevent further deterioration.	$5,000	
RR	Architectural	GBE	Y5	3	RR-A7	**Replace Caulk Joints** Recaulked joints around doors and the stucco panel system.	$4,000	
RR	Architectural	GBE	Y5	3	RR-A8	**Repair Existing Control Joints** Existing control joints are deteriorating and should be scraped and recaulked.	$1,800	
RR	Architectural	GBE	Y5	3	RR-A9	**Update and Repair the Loading Dock** There are several repairs to be made to the Loading Dock including painting all corroded surfaces like the leveler. To secure the entrance, a permanent rail and chain system should be installed as well as a canopy over the entire area. Damaged concrete should be cleaned and filled. In addition, the stairs and handrails should be replaced.	$30,000	
RR	Architectural	GBE	Y5	M	RR-A10	**Paint Corroded Structure** The exterior steel columns are showing signs of rusting and deterioration at the base. It is recommended that these columns be cleaned, and repainted with three coats of exterior epoxy paint. In addition, at this entrance, the concrete stairs are deteriorated and should be cleaned and repaired.	$2,000	
RR	Architectural	GBE	Y1	3	RR-A11	**Replace Exterior Door/Frame** Corrosion and deterioration have occurred at an exterior door. Recommend replacing one door and frame near the boiler room and the door to the electrical room.	$8,000	

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RR	Architectural	GBE	Y5	1	RR-A12	**Replace Brick** On the north wall of the Cafeteria, moisture has entered the brick wall and needs to be repaired. To do this, existing damaged brick should be removed, a waterproofing membrane should be added, and new brick should be set in place.	$20,000	
RR	Architectural	GBE	Y5	2	RR-A13	**Replace Exit by Classrooms 108 and 109** The exit by Classrooms 108 and 109 is extremely deteriorated and needs replacement. The walls of the ramp need replacement as well as the handrails so that they are ADA accessible. The stairs need cleaning and patching and the handrail on the stairs needs replacement.	$15,000	
RR	Architectural	GBE	Y5	3	RR-A14	**Replace Metal Panel at Main Entrance** Replace one metal panel in the wall system at the west main entrance.	$1,500	
RR	Architectural	GBE	Y1	3	RR-A15	**Repaint Exterior Ceiling Outside the Gymnasium** The exterior ceiling out side of the gymnasium is exposed and should receive several coats of paint. In addition handrails should be added to this entrance.	$2,000	
RR	Architectural	GBE	Y1	3	RR-A16	**Restore Precast Panels and Lintels** Many precast concrete panels are damaged and need to be cleaned and restored. This also includes the removal and replacement of old caulk. In addition, many metal lintels are corroded and should be cleaned and painted. While cleaning in the area, also remove graffiti from the door to the Gymnasium. Locations: Library and Gymnasium.	$10,000	
RR	Architectural	GBE	Y5	2	RR-A17	**Repair Exit Stairs and Ramp** The exit by Classrooms 133 and 136 is deteriorated and requires repairs. Handrails should be cleaned and given at least two coats of epoxy paint. All joints on the ramp and stairs should be scraped and recaulked. In addition, the sleeves that the railing is resting in should all be in filled. Locations: Classrooms 118, 120, 133, and 136.	$16,000	
RR	Architectural	GBE	Y1	3	RR-A18	**Steel Column Base Corrosion** The exterior steel columns at the Vestibule 100 are showing signs of rusting and deterioration at the base. It is recommended that these columns be cleaned, and repainted with three coats of exterior epoxy paint.	$4,000	
RR	Architectural	GBI	Y5	1	RR-A19	**Replace Casework** The existing storage and sink systems in classrooms are an assortment of aged units that are no longer functional or aesthetically pleasing or ADA compliant. This casework should be considered for replacement. Quantity: 500 LF	$300,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
RR	Architectural	ASN	N1	1	RR-A20	**Renovate and Right Size Gymnasium** The existing wall pads have reached the end of its useful life and should be considered for replacement (Quantity: 80 LF). The wood flooring in this space is in need of sanding, restriping and resurfacing (Quantity: 3,600 SF) and the existing wood bench at the window wall should be considered for replacement (Quantity: 70 LF). Recommend gymnasium additiona dn full renovation. 7500 SF	$3,000,000	
RR	Architectural	GBI	N1	3	RR-A21	**Platform Stage Floor Finish** Sand and resurface existing stage floor. Quantity: 700 SF	$15,000	
RR	Architectural	GBI	Y5	2	RR-A22	**Replace Acoustic Ceiling Tile** Many spaces have 24"x48" acoustic ceiling tile that is worn and should be considered for replacement. Quantity: 36,230 SF	$650,000	
RR	Architectural	GBI	Y5	2	RR-A23	**Replace Asbestos Plaster Ceiling/Soffit** Some spaces have asbestos containing ceiling plaster that should be considered for replacement. Quantity: 3,050 SF Replace with Acoustical Ceiling	$75,000	
RR	Architectural	GBI	Y5	3	RR-A24	**Replace Lockers** The existing lockers in the corridors are worn and should be considered for replacement. Quantity: 150 LF	$75,000	
RR	Architectural	GBI	Y5	1	RR-A25	**Replace Aged Blackboards / Tack boards** Several aged blackboard / tack board units exist throughout the building. These units should be considered to be replaced with new whiteboard (dry erase) / tack board units. Quantity: 900 LF whiteboards / tack boards	$83,000	
RR	Architectural	GBI	Y5	2	RR-A26	**Replace Aged Window Treatments** Existing window treatments throughout the building should be considered for replacement. Quantity: 540 LF	$36,000	
RR	Architectural	GBI	Y5	1	RR-A27	**Abate 9"x9" Vinyl Asbestos Floor Tile** The 9"x9" vinyl asbestos floor tile is worn and should be considered for replacement. Quantity: 25,750 SF	$470,000	
RR	Architectural	GBI	Y5	2	RR-A28	**Nurse and Social Worker Suite** The existing nurse and social worker suite is outdated and should be renovated to provide a dedicated exam room. The entry into these spaces does not meet ADA requirements. Quantity: 1,050 SF	$260,000	
RR	Architectural	GBI	Y5	2	RR-A29	**Replace Aged Unit Ventilator Shelving** The unit ventilator shelving is aged and should be considered for replacement. Quantity: 650 LF	$240,000	
RR	Architectural	GBI	Y5	1	RR-A30	**Replace Aged Computer Desks** The computer desks are aged and should be considered for replacement. Quantity: 150 LF	$52,500	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
RR	Architectural	GBI	N1	3	RR-A31	**Replace Floor Access Panel to Crawl Space** 2 Locations	$4,000	
RR	Architectural	GBI	N1	3	RR-A32	**Replace Worn Floor Finishes** Replace existing carpet in Library 113A (Quantity: 2,500 SF). Replace existing floor in vestibule outside of Boiler Room (Quantity: 260 SF).	$17,000	
RR	Architectural	GBI	Y5	2	RR-A33	**Horizontal Masonry Wall Cracking** Some horizontal cracking, possibly due to minor settlements has occurred in RM 136. Provide elastomeric caulk to seal the joints at these locations. These cracks should be monitored to determine if settlements are ongoing. Quantity: 15 LF	$1,000	
RR	Architectural	GBI	Y5	2	RR-A34	**Lack of Control Joints** Wall cracking was observed at RM 103 and Corridor 100C due to a lack of masonry control joints. Recommend new masonry control joints be cut into these walls at the corners of door and window openings at 5’ off of the corners and at a 15’ maximum spacing.	$7,500	
RR	Architectural	GBI	Y5	2	RR-A35	**Control Joint Cracking** Control joints above the door openings throughout the south addition are filled with hard mortar and have cracked. The mortar should be removed and replaced with a flexible joint material. Quantity: 120 LF.	$6,000	
RR	Architectural	GBI	Y5	3	RR-A36	**Concrete Pitting and Spalling** There is some concrete pitting and spalling in the pit at the Boiler Room. This should be patched with a Sika Repair material.	$2,000	
RR	Architectural	HS	Y5	2	RR-A37	**Replace Doors that are Not Fire Rated and/or Handicapped Accessible** Many corridor doors are aged and/or are not fire rated in accordance with current code requirements including lack operational door closers, old lock sets and are not handicap accessible, and/or have non-impact resistant glass. These doors should be replaced with fire rated doors and frames as required by current code. Quantity: 68 rated doors	$125,000	
RR	Architectural	HS	N1	3	RR-A38	**Replace Wire Glass in Library Window Assembly** A recent project provided door and window assemblies throughout the building with wire glass at fire rated locations. Although the glass meets the fire rating requirement, it does not meet the impact safety requirements outlined in the current NYSED code. Replacing the glass with fire rated glass should be considered. Quantity:1 Window Assembly	$5,000	
RR	Architectural	HS	Y5	1	RR-A39	**Replace Non-Impact Resistant Glass** There are many display cases throughout the building that contain glass that is not meeting the current code. There are also some window assemblies (non-fire rated) that do not have impact safety glass installed. Replacing the glass with impact safety glass should be considered. Quantity: 2 display cases and 2 interior window assemblies	$4,000	
RR	Architectural	HS	N1	3	RR-A40	**Provide Handrails at Existing Platform Stairs** The existing stairs leading from the corridor to the platform level do not have handrails as required by building code. Quantity: 10 LF	$1,500	

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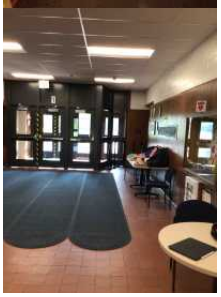
Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
RR	Architectural	HS	Y5	2	RR-A41	**Boiler Room Door** The current door leading from the corridor into the boiler room is not code compliant. Construct a fire rated vestibule and move and modify existing stair system as required by current building code.	$10,000	
RR	Architectural	HS	Y1	3	RR-A42	**Update Coiling Doors at Dishwashing Station** The current door for the dishwashing station is not fire rated and not appropriate for this location. Consider replacing the door with a fire rated coiling door and infilling a portion of the wall to match existing.	$3,500	
RR	Architectural	HS	Y1	3	RR-A43	**Replace Metal Ladder from Stage to Mechanical Room** The existing ladder leading from the stage to the mechanical room is not code compliant and should be replaced. Replace door into Mezzanine for proper rating.	$9,000	
RR	Architectural	GBE	Y1	3	RR-A44	**Concrete missing at cafeteria railing** At the exterior exit of the cafeteria, the concrete around the railing has broken away and needs to be replaced.	$15,000	
RR	Architectural	GBE	Y1	3	RR-A45	**Ramp and Railing Restoration** The exit by Classrooms 118 and 120 is deteriorated and requires some restoration. Handrails should be cleaned and given at least two coats of epoxy paint. All joints on the ramp and stairs should be scraped and recaulked. In addition, the sleeves that the railing is resting in should all be in filled. Locations: Classrooms 118, 120	$3,000	
RR	Architectural	ASN	N1	1	RR-A46	**Classroom addition for district consolidation** Provide classroom addition for consolidation of district and closing of Center Street. 19,900SF	$7,960,000	
RR	Architectural	ASN	N1	1	RR-A47	**Renovate Cafeteria and Kitchen** Convert existing gymnasium into new cafeteria. 7,815	$2,735,250	
RR	Architectural	ASN	Y5	1	RR-A48	**Right Size Pre-K and K Classrooms** Right Size pre-k and kindergarten classrooms	$2,775,000	
RR	Architectural	ASN	Y5	1	RR-A49	**Classroom addition for right sizing** 4 classroom addition for right sizing of pre-k and k. 7000SF	$3,150,000	
RR	Architectural	HS	Y5	1	RR-A50	**Replace fire extinguisher cabinet** Fire Extinguisher cabinet is outdated and not rated. Glazing is not tempered. Recommend replacing. Quantity: 4	$6,000	

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RR	Architectural	GBI	Y5	1	RR-A51	**Vestibule Airlock** Vestibule does not have an air lock. Recommend reconfiguring and adding a second set of doors.	$5,000	
RR	Architectural	GBE	Y5	1	RR-A52	**Foundation Parge** Parge coat foundation and ramp	$1,500	
RR	Architectural	HS	Y1	3	RR-A53	**Electrical Room Rating** Many penetrations in the walls from the electrical room are not fire caulked.	$2,500	
RR	Architectural	HS	Y1	3	RR-A54	**Main Office Window System Replacement** A recent project provided door and window assemblies throughout the building with wire glass at fire rated locations. Although the glass meets the fire rating requirement, it does not meet the impact safety requirements outlined in the current NYSED code. Replacing the glass with fire rated glass should be considered. District request to add a transaction window. Quantity:1 Window Assembly	$3,500	
RR	Architectural	ADA	Y5	1	RR-A55	**Non-ADA Drinking Fountains** Drinking Fountain is not ADA and is protruding into the primary path of travel. Quantity 2	$4,000	
RR	Architectural	GBI	Y5	1	RR-A56	**Crack in Slab in Room 103** There is a crack in the slab in room 103 that has transferred to the flooring. Investigation needed to be able to understand the cause and the remedy.	$0	
RR	Architectural	GBI	Y5	1	RR-A57	**Main Lobby Finishes** Recommend replacing worn finishes in main lobby, including quarry tile and wood paneling. Vestibule could be redesigned to better fit the space needs.	$225,000	
RR	Architectural	GBI	Y5	1	RR-A58	**Crack in Slab in Room 127** There is a crack in the slab in room 127 that has transferred to the flooring. Investigation needed to be able to understand the cause and the remedy.	$0	

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RR	Architectural	GBI	Y5	1	RR-A59	**Abandoned Porcelain Drinking Fountain** Remove abandoned porcelain drinking fountains in the hallways. Quantity: 6	$15,000	
RR	Architectural	ADA	Y1	1	RR-A60	**Gang Toilet Room Renovation** Womens Room - 6 toilets / 3 sinks Mens Room - 2 toilets / 4 urinals / 3 sinks	$250,000	
RR	Architectural	HS	Y5	1	RR-A61	**Remove Metal Gates** Metal gates are no longer allowed in schools per building code. This should be removed entirely.	$4,000	
RR	Architectural	GBI	Y1	3	RR-A62	**Expansion Joint cover** Expansion joint cover is bulky and can be a maintenance issue. Recommend removing existing covers and replacing with modern options.	$2,500	
RR	Architectural	GBI	Y5	3	RR-A63	**Pipe Chase** Recommend enclosing pipe that is exposed in classroom.	$2,500	
RR	Architectural	GBI	Y5	1	RR-A64	**Terrazzo cracking** Recommend cutting out areas of terrazzo cracking and replace terrazzo. 2 locations (approx. 20sf.)	$10,000	

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RR	Architectural	ADA	Y1	3	RR-A65	**Art Room ADA sink** The sinks allocated for ADA do not meet the requirements. Recommend new ADA sink.	$5,000	
RR	Architectural	GBI	Y1	3	RR-A66	**Art Storage** Art storage room should be reorganized with multiple shelving options to accommodate all materials. Recommend replacing ceiling, floor, and casework.	$7,500	
RR	Architectural	GBI	Y5	1	RR-A67	**Services Office Finishes** Offices in Area C have carpet that is worn and act that is damaged. Recommend replacing ceiling, flooring, and casework 1500SF	$375,000	
RR	Architectural	GBI	Y1	3	RR-A68	**Music Whiteboard Relocation** There is a music room white board in room 151, which is being used as ot/pt currently. Recommend replacing that board with whiteboard that would be more utilized in that space and relocate music whiteboard to correct room.	$2,500	
RR	Architectural	GBI	Y1	3	RR-A69	**Music Rooms Acoustical Finishes** The music room is located in a standard classroom in the middle of other classrooms. Recommend adding acoustical treatments to music room for better sound absorption; ie. carpet, wall covering, new ACT. Also recommend proper instrument storage.	$7,500	
RR	Architectural	ASN	Y1	1	RR-A70	**Faculty Room** There are currently two faculty spaces that are not functional. Recommend renovating current room into functional space, with proper storage, sink, fridge, microwave, toilet room, and finishes. Approx. 500 sq ft.	$62,500	
RR	Architectural	ASN	Y1	1	RR-A71	**New Art Room** Provide right sized art room and full renovation. 1,200SF	$300,000	
RR	Architectural	ASN	Y5	1	RR-A72	**3rd and 4th Grade Renovations** Renovate the 3rd and 4th grade classrooms for right sizing. 16,000	$4,000,000	

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RR	Architectural	ASN	Y1	1	RR-A73	**Music Room Renovations** Provide music room renovations and right sizing. 2000SF	$500,000	
RR	Architectural	ASN	Y5	3	RR-A74	**3/4 Gang Toilet Room Renovation** Womens Room - 6 toilets / 3 sinks Mens Room - 2 toilets / 4 urinals / 3 sinks	$250,000	
RR	Electrical	GBE	Y1	3	RR-E1	**Exterior Canopy Lighting** Replace CFL and HID lamped canopy fixtures. Replace with new LED lit fixtures with remote photo-cells to provide reduced energy usage and reduced maintenance costs. (estimate assumes 12 fixtures)	$5,400	
RR	Electrical	GBI	Y5	1	RR-E2	**T8 Lighting Upgrades** In areas lit with T8 lamped fixtures with electronic ballasts. Replace fixtures with new LED lit fixtures for increased energy and maintenance savings. Reuse existing wiring and controls.	$314,000	
RR	Electrical	GBI	Y5	3	RR-E3	**Occupancy Sensors** Provide occupancy sensors in all areas not currently having coverage, to comply with NYS energy code requirements and for increased energy savings. (estimate assumes 40 locations)	$20,000	
RR	Electrical	GBI	Y5	1	RR-E4	**Daylight Harvesting Lighting Sensors** Provide daylight harvesting sensors to compyly with NYS energy code requirements and to increase energy savings. (estimate assumes 30 locations)	$22,500	
RR	Electrical	GBI	Y5	1	RR-E5	**Exposed Lamp Shatter Guards** In areas with light fixtures that have exposed lamps; provide lamp shatter guard tubes and/or wireguard protection to prevent accidental lamp breakage.	$1,000	
RR	Electrical	GBI	Y5	1	RR-E6	**Ceiling Mount Projector Power** Classrooms with ceiling mount projectors have non-code compliant above ceiling receptacle connections. Relocate all above ceiling receptacles into the ceiling grid panel. (estimate assumes 5 locations and includes cost of ceiling panel)	$5,500	
RR	Electrical	GBI	Y5	1	RR-E7	**Replace Power Panels** Two power panels have been identified as needing replacement. Replace Panel KP-1 with a new power panel, and Panel LP9 with a power panel with contactor.	$10,000	
RR	Electrical	GBI	Y5	1	RR-E8	**Provide Additional Power Outlets** Provide additional receptacles and circuitry in various locations to discourage the use of extension cords and power strips.	$10,000	
RR	Electrical	HS	Y5	1	RR-E9	**Exit Egress Signage** Replace dim and non-working exit fixtures that violate life safety code requirements. Replace with new energy efficient LED fixtures for increased savings. Provide additional exit fixtures where required to meet current life safety code requirements. (estimate assumes 16 fixtures)	$3,200	
RR	Electrical	HS	Y5	1	RR-E10	**Arc Flash Labeling** The current electrical system has not been Arc Flash rated and labeled in accordance with current NEC 70E code. Provide testing and proper labeling in compliance with NEC code requirements.	$5,250	

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RR	Electrical	HS	Y5	M	RR-E11	**GFCI Receptacles** At locations identified, where within 6'-0" of a source of water, replace non-protected receptacle with new GFCI protected device. Identify devices as being "GFCI Protected". (estimate assumes 5 locations)	$750	
RR	Electrical	GBI	Y1	1	RR-E12	**Electrical Service Entrance** Replace electrical service with new to increase building capacity for expected mechanical replacements with building wide air conditioning.	$200,000	
RR	Site	GSR	Y1	1	RR-L1	**Building Addition Associated Site Work** With building addition, asphalt areas will need to be expanded, added bus loop, new utilties.	$3,200,000	
RR	Site	GSR	Y5	1	RR-L2	**Ramp and Stair Replacement - North** Ramps and stairs are in disrepair. It is recommended to replace ramps, stairs, and railings.	$30,000	
RR	Site	GSR	Y5	1	RR-L3	**Playground - Removal of Eastern Playground** Playground was installed in 1999 and is beyond its useful life and not located in a convenient location.	$15,000	
RR	Site	GSR	Y5	1	RR-L4	**Tennis Court Crack Fill and Resurface** Existing courts have cracking. It is recommended to crack fill and resurface. 12,675sq ft. Consider the future use of this court and if it would be beneficial to convert to synthetic turf or just asphalt. Synthetic turf would be $76,050.	$41,450	
RR	Site	GSR	Y5	1	RR-L5	**Playground - South** Playground was installed in 2008. Playground is showing signs of heavy wear and is beyond its warrantee and lifespan. Consider addition use with building addition.	$350,000	
RR	Site	GSR	Y2	2	RR-L6	**Electronic Sign** Existing sign is illuminated but not digital. It is recommended to update signs across the district for control and consistency. Cost includes standard non masonry base.	$50,000	

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RR	Mechanical	HS	Y5	1	RR-M1	**Classroom Relief System** There are currently 16 classroom that the relief air transfers to the cooridoor which is not up to current code. Install combination fire/smoke dampers in these opening to meet current code.	$75,000	
RR	Mechanical	GBI	Y5	1	RR-M2	**Unit Ventilator Replacement** There are 14 unit ventilators that have reached the end of their useful life and should be replaced.	$420,000	
RR	Mechanical	GBI	Y1	1	RR-M3	**Chilled Water Plant** All but 14 spaces are currently ready to have cooling but a chilled water plant is needed to finish the system.	$400,000	
RR	Mechanical	GBI	Y1	1	RR-M4	**Chilled Water Infrastructure** The are currently 14 classrooms that are not ready to accept chilled water. Consideration should be given to install piping to allow for cooling of these classrooms. The unit ventilators will also have to replaced which is given on a different item	$200,000	
RR	Mechanical	GBI	Y1	3	RR-M5	**Gym Air Handling Unit Replacement** The current gym air handler has reached the end of its useful life and should be replaced.	$225,000	
RR	Mechanical	GBI	Y1	3	RR-M6	**Cafeteria Air Handler Replacement** The cafeteria air handling unit has reached the end of its useful life and should be replaced.	$200,000	
RR	Mechanical	ASN	Y1	1	RR-M7	**Original Building UV Replacement** The unit ventilators serving the original building have reached the end of their useful life and should be replaced.	$390,000	
RR	Mechanical	ASN	Y1	1	RR-M8	**Water Softener Replacement** The water softener has reached the end of its useful life and should be replaced.	$17,500	

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RR	Mechanical	ASN	Y1	1	RR-M9	**Library Roof Top Unit Replacement** The library rooftop unit has reached the end of its useful life and should be replaced.	$150,000	
RR	Technology	GBI	Y1	1	RR-T1	**Access Control ACM Upgrade** Upgrade access control system to latest version. Based on Day Automation Quote.	$75,000	
RR	Technology	GBI	Y1	1	RR-T2	**Wireless Access Point Upgrade** Upgrade the (35) access points. New access points would offer higher bandwidth and compatibility with newer wireless devices. Pricing based on Meraki MR57 with 7 year license.	$150,000	
RR	Technology	GBI	Y1	1	RR-T3	**UPS Upgrade** Replace the existing UPS in each of the (2) data closets with a new Lithium Ion based system with a longer lifespan.	$10,000	
RR	Technology	GBI	Y1	1	RR-T4	**Network Switch Upgrade** Upgrade the (17) network switches. New switches would offer higher bandwidth and increased POE capacity.	$170,000	
RR	Technology	GBI	Y1	1	RR-T5	**DAV Upgrade** Upgrade (28) DAV locations to current AV over twisted pair standards. The newer connection is more reliable than previous cable solutions and offers compatibility with higher resolution devices.	$45,000	
RR	Technology	GBI	Y1	1	RR-T6	**Screen Beam** Add a screen beam device to each (28) interactive display. The screen beam will allow wireless casting to the display from teacher & student devices. Administrators can interrupt the current use of the receiver to display an urgent message, safety instructions or other important information.	$20,000	
RR	Technology	GBI	Y1	1	RR-T7	**Paging Upgrade** Upgrade the paging system to IP based devices. Basis of design Day Automation IP clock speaker from Atlas.	$200,000	

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RR	Technology	GBI	Y1	1	RR-T8	**Upgrade Presentation Displays** Currently there are (17) projectors in use for classroom presentation. Replace the projectors with interactive displays.	$130,000	
RR	Technology	GBI	Y1	1	RR-T9	**Assisted Listening Devices** Add assisted listening devices (Controller & Speakers) to each classroom (28) for enhanced audio clarity.	$100,000	
RR	Technology	GBI	Y1	1	RR-T10	**Surveillance Camera Upgrades/Expansion** Upgrade / Add additional cameras to maintain proper coverage.	$75,000	
RR	Technology	GBI	Y1	1	RR-T11	**Surveillance NVR Upgrade** Upgrade NVR hardware to cover surveillance needs.	$30,000	
RR	Technology	GBI	Y1	1	RR-T12	**Visitor Screening Hardware & Software Upgrades** Upgrade Raptorware hardware and licensing.	$10,000	
RR	Technology	GBI	Y1	1	RR-T13	**Digital Signage** Add interior digital signage for general information and cafeteria menus.	$10,000	
RR	Technology	GBI	Y1	1	RR-T14	**Cable Raceway Improvements** Install raceway to conceal loose cables.	$5,000	
RR	Theatrical	HS	Y1	3	RR-TH1	**Audio System** The existing audio system in this space is older and inadequate. A new audio system is recommended. Lower budget includes basic automated audio system with hearing assistance, amplification, processing and speakers. Upper budget includes an audio console, wireless microphones and related cabling, better speakers, a portable control panel and portable cases.	$56,000	
RR	Theatrical	HS	Y1	3	RR-TH2	**Lighting System** The existing lighting system consists of a few par cans in the ceiling and a borderlight fixture on stage. These are inadequate for theatrical use and the borderlight is a large energy drain. Lower budget includes new LED stage and front of house wash fixtures and an architectural control system. Upper budget includes additional wash & ellipsoidal LED lighting fixtures, connector strips, a small lighitng console, distribution and a small relay rack.	$55,000	
RR	Theatrical	HS	Y1	3	RR-TH3	**Stage Rigging System** 1) Most of the stage sets have been suspended by light duty chain not approved for overhead lifitng, in questionable ways and with open S hooks, caribiners or open chain links. 2) The trim chains on stage do not have safety bolts. Safety bolts should be added to all stage batten trim chains. This is a subject of discussion in the rigging industry, but properly installed safety bolts are a recommended safety feature. 3) Most of the stage battens appear to have threaded couplings, which can suddenly fail. The battens should all be replaced (included in stage rigging system improvements budget below). 4) It appeas that none of the system shackles have been moused so that they cannot come unscrewed. All shackles should be properly moused.	$70,000	

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RR	Theatrical	HS	Y1	3	RR-TH4	**Stage Rigging System - Curtains** Replace all due to age.	$16,000	
RR	Theatrical	HS	Y1	3	RR-TH5	**Video Presentation System** The existing projector is a low output VGA projector and the existing projection screen is newer, in good condition but is the wrong format for today's video presentations. It is recommended that the system be upgraded with a new projection screen and permanently mounted projector with a stage input. Budget includes new permanently mounted, medium output HD projector, motorized 16:9 video screen and one stage input location with auto-sensing.	$43,000	

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TOT	120 ITEMS		0		TOTAL	$36,181,600	

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Building Information

1. Name of school district

Horseheads Central School District

2. SED District 8-Digit BEDS Code

07-09-01-06

3. Building Name:

Ridge Road Elementary

4. SED 4-Digit Facility Code:

0008

5. Survey Inspection Date:

08/31/2023

6. Building 911 Address:

112 Ridge Road

7. City:

Horseheads

8. Zip Code:

14845

9. Certificate of Occupancy Status:

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

10. Certificate of Occupancy Expiration Date:

07/01/2024

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

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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)

62,552,430.00

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:

Hunt Engineers, Architects, & Land Surveyors DPC

17. A/E Firm Address:

100 Hunt Center

Horseheads, NY 14845

18. A/E Firm Phone Number:

6073581000

19. E-mail:

snowburgc@hunt-eas.com

20. A/E Name:

Chad Snowburg

21. A/E License #:

044140

Building Age, Gross Square Footage and Maintenance Staff

22. Building Age

	Year
Original Construction	1952
Addition #1	1960
Addition #2	1978
Addition #3	1999
Addition #4	(No Response)
Addition #5	(No Response)

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	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	33,283.00
Addition #1	19,369.00
Addition #2	1,414.00
Addition #3	324.00
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:

54,390

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:	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

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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)

401

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

	Quantity
Permanent instructional spaces (i.e., regular classrooms)	(No Response)
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

- ☑ Pre-K
- ☑ Kindergarten
- ☑ 1st
- ☑ 2nd
- ☑ 3rd
- ☑ 4th
- ☐ 5th
- ☐ 6th
- ☐ 7th
- ☐ 8th
- ☐ 9th
- ☐ 10th
- ☐ 11th
- ☐ 12th
- ☐ N/A (none)

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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

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Program Spaces

35. Number of instructional classrooms:

30

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

21,500.00

37. Other spaces provided:

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

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:

1956

39e. Expected Remaining Useful Life (Years):

10

39f. Cost to Reconstruct/Replace $:

(No Response)

39g. Comments:

(No Response)

40. Site Sanitary (H)

- ☑ Yes
- ☐ No

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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:

1956

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;

1956

41d. Expected Remaining Useful Life (Years):

10

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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

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:

2007

43e. Expected Remaining Useful Life (Years):

9

43f. Cost to Reconstruct/Replace $:

60,000.00

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43g. Comments:

Utility power is brought on the property via overhead lines, lands on a pole with pole monted transformers about 450ft onto the property then continues underground into the building(~100ft).

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:

1960

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

46. Catch Basins/Drop Inlets/Manholes

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

- ☑ Yes
- ☐ No

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46b. Condition:

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

46c. Year of Last Major Reconstruction/Replacement:

1956

46d. Expected Remaining Useful Life (Years):

10

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

48b. Condition:

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

48c. Year of Last Major Reconstruction/Replacement:

1956

48d. Expected Remaining Useful Life (Years):

10

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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

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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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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:

2022

55d. Expected Remaining Useful Life (Years):

5

55e. Cost to Reconstruct/Replace $:

350,000.00

55f. Comments:

asphalt remaining should be replaced

56. Sidewalks

- ☑ Yes
- ☐ No

56a. Type: (check all that apply)

- ☑ Asphalt
- ☑ Concrete
- ☐ Gravel
- ☐ Paver
- ☐ Other

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56b. Condition:

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

56c. Year of Last Major Reconstruction/Replacement:

2019

56d. Expected Remaining Useful Life (Years):

10

56e. Cost to Reconstruct/Replace $:

(No Response)

56f. Comments:

(No Response)

57. Playgrounds and Playground Equipment

- ☑ Yes
- ☐ No

57a. Condition:

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

57b. Year of Last Major Reconstruction/Replacement:

2018

57c. Expected Remaining Useful Life (Years):

5

57d. Cost to Reconstruct/Replace $:

365,000.00

57e. Comments:

2008 playground should be replaced

58. Athletic Fields and Play Fields

- ☑ Yes
- ☐ No

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58a. Condition:

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

58b. Year of Last Major Reconstruction/Replacement:

2005

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

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:

1960

61e. Expected Remaining Useful Life (Years):

30

61f. Cost to Reconstruct/Replace $:

(No Response)

61g. Comments:

(No Response)

62. Piers (S)

- ☑ Yes
- ☐ No

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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

1960

62e. Expected Remaining Useful Life (Years):

30

62f. Cost to Reconstruct/Replace $:

(No Response)

62g. Comments:

(No Response)

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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

1960

63d. Expected Remaining Useful Life (Years):

20

63e. Cost to Reconstruct/Replace $:

(No Response)

63f. Comments:

(No Response)

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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

1960

64d. Expected Remaining Useful Life (Years):

30

64e. Cost to Reconstruct/Replace $:

(No Response)

64f. Comments:

(No Response)

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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:

(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:

1960

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65f. Expected Remaining Useful Life (Years):

20

65g. Cost to Reconstruct/Replace $:

(No Response)

65h. Comments:

(No Response)

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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)

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

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66e. Year of Last Major Reconstruction/Replacement:

1999

66f. Expected Remaining Useful Life (Years):

20

66g. Cost to Reconstruct/Replace $:

(No Response)

66h. Comments:

(No Response)

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:

1952

67.d Expected Remaining Useful Life (Years):

15

67e. Cost to Reconstruct/Replace $:

(No Response)

67f. Comments:

(No Response)

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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

69c. Safety/Security features are adequate?

- ☑ Yes
- ☐ No

69d. Year of Last Major Reconstruction/Replacement:

1983

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)

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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:

1978

70e. Expected Remaining Useful Life (Years):

5

70f. Cost to Reconstruct/Replace $:

53,200.00

70g. Comments:

(No Response)

71. Fire Escapes (S)

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

- ☑ Yes
- ☐ No

71b. Overall Condition of Fire Escapes

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

71c. Safety features are adequate:

- ☑ Yes
- ☐ No

71d. Year of Last Major Reconstruction/Replacement:

1952

71e. Expected Remaining Useful Life (Years):

10

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71f. Cost to Reconstruct/Replace $:

(No Response)

71g. Comments:

(No Response)

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:

1999

72e. Expected Remaining Useful Life (Years):

10

72f. Cost to Reconstruct/Replace $:

(No Response)

72g. Comments:

(No Response)

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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:

Precast Concrete Double tree

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)

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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

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73j. Year of Last Major Reconstruction/Replacement:

2021

73k. Expected Remaining Useful Life (Years):

17

73l. Cost to Reconstruct/Replace $:

(No Response)

73m. Comments:

(No Response)

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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:

1960

74c. Expected Remaining Useful Life (Years):

20

74d. Cost to Reconstruct/Replace $:

(No Response)

74e. Comments:

(No Response)

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

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75a. Overall condition of other interior walls:

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

75b. Year of Last Major Reconstruction/Replacement:

1960

75c. Expected Remaining Useful Life (Years):

20

75d. Cost to Reconstruct/Replace $:

(No Response)

75e. Comments:

(No Response)

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:

1978

76d. Expected Remaining Useful Life (Years):

5

76e. Cost to Reconstruct/Replace $:

26,600.00

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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:

1952

77d. Expected Remaining Useful Life (Years):

5

77e. Cost to Reconstruct/Replace $:

735,442.00

77f. Comments:

Some VAT tiles

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

- ☑ Yes
- ☐ No

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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:

1952

78d. Expected Remaining Useful Life (Years):

20

78e. Cost to Reconstruct/Replace $:

(No Response)

78f. Comments:

(No Response)

79. Wood Flooring

- ☑ Yes
- ☐ No

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

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

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79b. Overall condition of wood flooring:

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

79c. Year of Last Major Reconstruction/Replacement:

1952

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:

1960

80c. Expected Remaining Useful Life (Years):

5

80d. Cost to Reconstruct/Replace $:

1,017,100.00

80e. Comments:

Ceiling may have ACM

81. Lockers

- ☑ Yes
- ☐ No

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81a. Overall condition of lockers:

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

81b. Year of Last Major Reconstruction/Replacement:

1965

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:

1952

82d. Expected Remaining Useful Life (Years):

10

82e. Cost to Reconstruct/Replace $:

(No Response)

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82f. Comments:

Original Wood Doors

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

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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:

1965

87d. Expected Remaining Useful Life (Years):

10

87e. Cost to Reconstruct/Replace $:

(No Response)

87f. Comments:

(No Response)

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

- ☑ Yes
- ☐ No

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

- ☐ Natural ventilation
- ☑ Central system
- ☐ Energy recovery ventilator
- ☐ Rooftop units
- ☑ Unitary (UVs, FC/BC, PTAC)
- ☐ Forced air furnace
- ☐ Heat pump
- ☐ Split system/ variable refrigerant
- ☐ Powered relief air system
- ☐ Gravity/barometric relief
- ☐ Other (specify)

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

2018

88e. Expected remaining useful life (years):

5

88f. Cost to reconstruct/replace $:

850,000

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

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

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

89c. Year of Last Major Reconstruction/Replacement:

2018

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, Convectors, 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:

2018

90c. Expected Remaining Useful Life (Years):

15

90d. Cost to Reconstruct/Replace $:

(No Response)

90e. Comments:

(No Response)

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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:

2018

91c. Expected Remaining Useful Life (Years):

15

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:

2018

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92d. Expected Remaining Useful Life (Years):

15

92e. Cost to Reconstruct/Replace $:

(No Response)

92f. Comments:

(No Response)

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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:

2003

93e. Expected Remaining Useful Life (Years):

15

93f. Cost to Reconstruct/Replace $:

(No Response)

93g. Comments:

(No Response)

94. Sanitary System (H)

- ☑ Yes
- ☐ No

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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:

2003

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

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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

2003

95d. Expected Remaining Useful Life (Years)

15

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)

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96c. Overall condition of hot water heaters:

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

96d. Year of Last Major Reconstruction/Replacement:

2003

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:

2003

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

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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:

2018

98c. Expected remaining useful life (years):

15

98d. Cost to reconstruct/replace $:

(No Response)

98e. Comments

(No Response)

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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:

2003

100e. Expected Remaining Useful Life (Years):

10

100f. Cost to Reconstruct/Replace $:

(No Response)

100g. Comments

(No Response)

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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?

2007

101d. Expected remaining useful life (years):

9

101e. Cost to reconstruct/replace:

350,000.00

101f. Comments:

Existing system is 800A, 120/208V, 3PH

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:

2018

102c. Expected remaining useful life (years):

20

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102d. Cost to reconstruct/replace:

314,000

102e. Comments

Fixtures in corridors and miscellaneous spaces are new LED with updated controls. Classrooms remain older tube type fluorescent fixtures.

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 manjor reconstruction/replacement:

2018

103c. Expected remaining useful life (years):

20

103d. Cost to reconstruct/replace:

15,000

103e. Comments

Fixtures in corridors and miscellaneous spaces are new LED. Classrooms remain older fixtures.

104. Emergency or standby power system (H)

- ☑ Yes
- ☐ No

104a. Types of back-up power system (check all that apply)

- ☐ Generator fuel gas/ propane
- ☑ Generator diesel/ fuel oil
- ☐ Receptacle for mobile generator connection
- ☐ Central battery inverter
- ☐ Integral fixture/ battery equipment
- ☐ Other (specify)

104b. If "other" please describe here

(No Response)

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104c. Overall condition of emergency/standby power systems:

- ☐ Excellent
- ☑ Satisfactory
- ☐ Unsatisfactory
- ☐ Non-functioning
- ☐ Critical failure
- ☐ N/A

104d. Year of last major reconstruction/replacement

2007

104e. Expected remaining useful life (years):

9

104f. Cost to reconstruct/replace:

80,000

104g. Comments

(No Response)

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:

2018

105c. Expected remaining useful life (years):

19

105d. Cost to reconstruct/replace:

300,000

105e. Comments

Existing voice compatible Siemens Notifier system. Includes carbon monoxide detection and fire alarm system.

106. Carbon Monoxide Alarm System (H)

- ☑ Yes
- ☐ No

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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:

2018

106e. Expected remaining useful life (years):

19

106f. Cost to reconstruct/replace:

(No Response)

106g. Comments

Would be replaced with fire alarm system

107. Communcation 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)

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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:

2018

107f. Expected remaining useful life:

10

107g. Cost to replace/reconstruct:

300,000.00

107h. Comments

(No Response)

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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

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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)

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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 spcified 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)

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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

121c. Overall Rating:

- ☑ Good
- ☐ Fair
- ☐ Poor

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

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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

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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)

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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?

Health and Safety Hygeinst

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

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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)

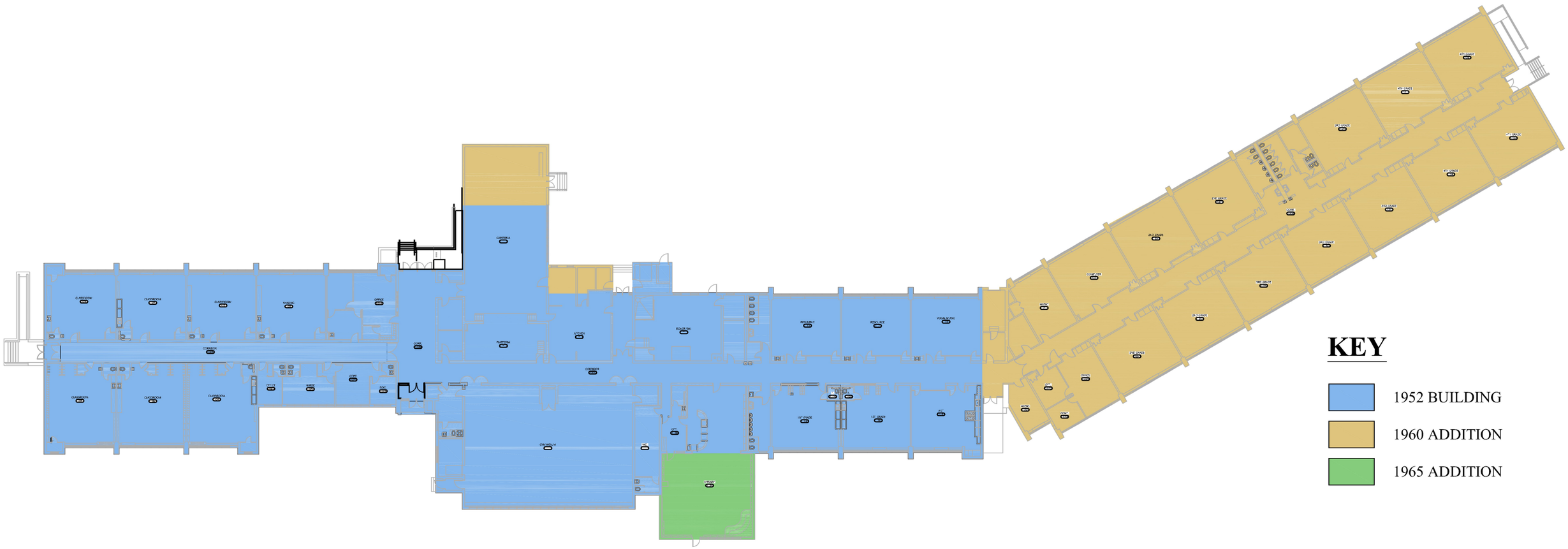
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Emergency Shelter

129. Does this building serve as an emergency shelter?

- ☐ Yes
- ☑ No

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System Details

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
GR	Site	GR-L1	1965	50	Satisfactory	N	Y	39	**Site Utilities-Water** Water service is municipal. The types of material are iron.
GR	Site	GR-L2	1965	10	Satisfactory	N	Y	40	**Site Utilities-Sanitary** Sanitary is municipal
GR	Site	GR-L3	1965	10	Satisfactory	N	N	41	**Site Utilities-Gas** Gas is natural gas
GR	Site	GR-L4			N/A	N	N	42	**Site Utilities-Site Fuel Oil** NA
GR	Site	GR-L5			N/A	N	N	43	**Site Electrical, Including Exterior Distribution** Site electrical and exterior distribution is municipal or utility provided, self-generated, other, and N/A. Electrical service is above and below ground. Cost to Reconstruct/Replace $: Comments:
GR	Site	GR-L6	2018	20	Satisfactory	N	N	44	**Closed Drainage Pipe Storm Management System** There is a closed storm drainage pipe systems in the parking lot and north side of the building.
GR	Site	GR-L7	1965	10	Satisfactory	N	N	45	**Open Drainage Pipe Stormwater Management** There are open drainage stormwater systems located north of building.
GR	Site	GR-L8	2018	25	Satisfactory	N	N	46	**Catch Basins/Drop Inlets/Manholes** There are catch basins, drop inlets, and manholes located throughout.
GR	Site	GR-L9			N/A	N	N	47	**Culverts** NA
GR	Site	GR-L10	1965	10	Satisfactory	N	N	48	**Outfalls** There are outfalls located NE corner
GR	Site	GR-L11	2018/2024	25	Satisfactory	N	N	49	**Infiltration Basins/Chambers** There are infiltration chamber/basins
GR	Site	GR-L12			N/A	N	N	50	**Retention Basins** NA
GR	Site	GR-L13			N/A	N	N	51	**Wetponds** NA

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GR	Site	GR-L14	2018	25	Satisfactory	N	N	52	**Manufactured Stormwater Proprietary Units** There are water quality units located in parking lot. Cost to Reconstruct/Replace $:
GR	Site	GR-L15	2018	25	Satisfactory	N	N	53	**Point of Outfall Discharge** Point of outfall discharge is on site recharge.
GR	Site	GR-L16	1965	10	Satisfactory	N	N	54	**Outfall Reconnaissance Inventory** Stormwater outfall on site, were, inspected during dry weather for signs of non-stormwater discharge.
GR	Site	GR-L17	2018	15	Satisfactory	N	N	55	**Pavement (Roadways and Parking Lots)** Pavement types include concrete, asphalt.
GR	Site	GR-L18	2018	15	Satisfactory	N	N	56	**Sidewalks** Sidewalk types include concrete
GR	Site	GR-L19	2001	5	Satisfactory	N	N	57	**Playgrounds and Playground Equipment** The playground equipment is located behiend building. Prek built in 2001 and k-12 2022 Cost to Reconstruct/Replace $:350,000
GR	Site	GR-L20	2003	15	Satisfactory	N	N	58	**Athletic Fields and Play Fields** Athletic fields have natural grass
GR	Site	GR-L21			N/A	N	N	59	**Exterior Bleachers / Stadiums** NA
GR	Site	GR-L22			N/A	N	N	60	**Related Structures (such as Press Boxes, Dugouts, Climbing Walls, etc.)** NA
GR	Site	GR-L23			N/A	N	N	109	**Fuel Dispensing System** NA
GR	Site	GR-L24	2018	15	Satisfactory	N	Y	112	**Accessible Route to Building** There are accessible routes connecting public ways, parking, and entering the building as freely as everyone else. Features include curb ramps, exterior ramps and accessible parking.
GR	Site	GR-L25	2022	15	Satisfactory	N	N	113	**Accessible Route to Recreational Facilities** There are accessible routes to recreational facilities such as playgrounds.

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GR	Site	GR-L26			N/A	N	N	114	**Exterior Recreational Facilities Meet Standards** The following exterior recreational facilities are on accessible routes and meet accessibility standards; playground and play equipment, playfield (s),
GR	Architectural	GR-A1	1965, 2000	30	Satisfactory	Y	N	61	**Foundation (S)** Reinforced Concrete
GR	Architectural	GR-A2	1965, 2000	30	Satisfactory	Y	N	62	**Piers (S)** Concrete (not visible)
GR	Architectural	GR-A3	1965, 2000	30	Satisfactory	Y	N	63	**Columns (S)** Steel
GR	Architectural	GR-A4	1965, 2000	20	Satisfactory	Y	N	64	**Footings (S)** Concrete (not visible)
GR	Architectural	GR-A5	1965	20	Satisfactory	Y	N	65	**Structural Floors (S)** Concrete/Metal Deck/Metal Joists Concrete SOG
GR	Architectural	GR-A6	1965, 2000	20	Satisfactory	Y	N	66	**Exterior Walls/Columns (S)** Aluminum/Glass Curtain Wall Masonry Composite Insulated Panels
GR	Architectural	GR-A7			N/A	Y	N	67	**Chimneys (S)** No
GR	Architectural	GR-A8			N/A	Y	N	68	**Parapets (S)** No
GR	Architectural	GR-A9	2008	15	Satisfactory	N	N	69	**Exterior Doors** Do any exterior doors have magnetic locking devices? No Safety/Security features are adequate? Yes
GR	Architectural	GR-A10			N/A	Y	N	70	**Exterior Steps, Stairs, Ramps (S)** No
GR	Architectural	GR-A11			N/A	Y	N	71	**Fire Escapes (S)** No
GR	Architectural	GR-A12	2000	20	Satisfactory	N	N	72	**Windows** Yes Window Material Aluminum All Rescue Windows are Operable: Yes

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GR	Architectural	GR-A13	1965, 2000	20	Satisfactory	Y	N	73	**Roof and Skylights (S)** Metal deck on metal trusses/joists Tectum on metal trusses/joists Type of roofing material (check all that apply): Single-ply membrane Does this facility have skylights? Yes Skylight material (check all that apply): Plastic
GR	Architectural	GR-A14	2024	50	Excellent	Y	N	74	**Interior Bearing Walls and Fire Walls (S)** Yes
GR	Architectural	GR-A15	2020	20	Satisfactory	N	N	75	**Other Interior Walls** Yes
GR	Architectural	GR-A16	1978	8	Satisfactory	N	N	76	**Carpet** Yes Where located Offices
GR	Architectural	GR-A17	2020	20	Satisfactory	N	N	77	**Resilient Tiles or Sheet Flooring** Yes Where located Classrooms Offices Other Areas
GR	Architectural	GR-A18	2020	25	Satisfactory	N	N	78	**Hard Flooring (concrete; ceramic tile; stone; etc)** Yes Where located Corridors Locker Rooms/Toilet Rooms
GR	Architectural	GR-A19	2024	30	Excellent	N	N	79	**Wood Flooring** Yes Where located Assembly Spaces (Auditorium, Gym, Play Room, etc.)
GR	Architectural	GR-A20	2014	20	Satisfactory	N	Y	80	**Ceilings (H)** Yes:
GR	Architectural	GR-A21			N/A	N	N	81	**Lockers** No
GR	Architectural	GR-A22	2000	10	Satisfactory	N	N	82	**Interior Doors** Yes Overall condition of interior door units: Satisfactory Overall condition of interior door hardware: Satisfactory
GR	Architectural	GR-A23			N/A	N	Y	83	**Interior Stairs (H)** No
GR	Architectural	GR-A24			N/A	N	Y	84	**Elevator, Lift, and Escalators (H)** No
GR	Architectural	GR-A25			N/A	N	Y	85	**Swimming Pool and Swimming Pool Systems (H)** No

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GR	Architectural	GR-A26	2024	25	Excellent	N	N	86	**Interior Bleachers** Yes
GR	Architectural	GR-A27			N/A	N	N	108	**Is this building a transportation facility** No
GR	Architectural	GR-A28			N/A	N	N	109	**Does this facility have a fuel dispensing system?** No
GR	Architectural	GR-A29			N/A	N	N	110	**Does this facility have vehicle lifts** No
GR	Architectural	GR-A30			N/A	N	N	111	**Does this facility have a bus wash system?** No
GR	Architectural	GR-A31			Satisfactory	N	Y	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
GR	Architectural	GR-A32			Satisfactory	N	N	116	**Does this facility have interior spaces that meet accessibility standards** (check all that apply) Classrooms Main Office Health Office Gymnasium Cafeteria Stage Restrooms on each floor
GR	Architectural	GR-A33			Satisfactory	N	N	117	**General Appearance** Overall Rating: Fair
GR	Architectural	GR-A34			Satisfactory	N	Y	118	**Cleanliness (H)** Overall Rating: Fair
GR	Architectural	GR-A35			Satisfactory	N	N	119	**Are there walk off mats; grills in the entryway?** Yes If yes: at least 6 feet long? Yes
GR	Architectural	GR-A36			Satisfactory	N	Y	122	**Evidence of Vermin (H)** Is there evidence of active infestations of None

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GR	Architectural	GR-A37			Satisfactory	N	Y	123	**Mold (H)** Is there visible mold or moldy odors? No) Is there evidence of water intrusion? No
GR	Architectural	GR-A38			Satisfactory	N	Y	124	**Humidity/Moisture (H)** Are any of the following found in/or around classroom areas? None Are any of the following found in/or around other areas? None
GR	Architectural	GR-A39			Satisfactory	N	Y	127	**Does the school practice Integrated Pest Management (IPM)? (H)** Yes Is vegetation kept one foot away from the building? Yes Are crevices and holes in walls, floors and pavement sealed or eliminated? Yes Is there a certified pesticide applicator on staff? Yes Are pesticides used in the building? Yes If Yes, how are they typically applied? Spot treatment Are pesticides used on the grounds? Yes If Yes, was an emergency exemption granted by the Board of Education? Yes
GR	Architectural	GR-A40			Satisfactory	N	Y	128	**Does the school have a passive radon mitigation system installed (was built with radon resistant features)?(H)** No Has the facility been tested for the presence of radon? Yes Were any of the results of the test greater than or equal to 4 picocuries per liter (pCi/L)? No
GR	Architectural	GR-A41			Satisfactory	N	N	129	**Does this building serve as an emergency shelter?** No Is there a written agreement with the American Red Cross for the use of this building as an emergency Shelter No Does this building have an emergency generator to support sheltering operations (lights, HVAC, etc)? Yes/No If Yes, what systems are connected to the emergency generator? (check all that apply) Communication System Fire alarm system Security System Lighting HVAC Does this facility have a cooking/food preparation kitchen? Yes If yes, is the area outfitted for: Warming capabilities only What items in the cooking/food preparation kitchen are powered by the emergency generator? (check all that apply) Warming/cooking equipment Refrigeration equipment Potable water: Provided by municipal system Sanitary Gravity discharge

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
GR	Mechanical	GR-M1	2012	10	Satisfactory	N	Y	87	**Central Boiler Heating Plant** The main boiler plant for the facility consists of qty (3), natural gas fired, high efficiency condensing boilers with a heating input of 2000 MBH each. Total plant capacity is 6 million btuh.
GR	Mechanical	GR-M2	2018, 2023	15	Satisfactory	N	N	88	**Occupied Space HVAC** The classrooms are served by floor mounted unit ventilators. There are a set of classrooms served by a rooftop unit with duct mounted heating coils for each room. The main office and library are served with rooftop units and VAV boxes for each space. The gym is served by two rooftop units. The cafeteria is served by an air handling unit located in the 2nd floor mechanical space.
GR	Mechanical	GR-M3	2023	20	Satisfactory	N	N	89	**Central Cooling Plant (AC)** The building is served by four 50 ton split air cooled chiller modules. The plant is tied into the main distribution piping which is dual temp by an injection system.
GR	Mechanical	GR-M4	Various	20	Satisfactory	N	N	90	**Piping Distribution Network, Hydronic Pumps** The majority of the hydronic piping distribution system (Dual Temp) and its associated valves and accessories, matches the construction age of the building addition in which it is routed. Majority of the piping is copper and coils are piped in a 2 or 3-way valve configuration. Piping distribution originating at the boiler plant is routed as a primary system with boiler injection pumps and 1 pair primary loops pumps.
GR	Mechanical	GR-M5	2018, 2023	20	Satisfactory	N	Y	92	**HVAC Control Systems (H)** The facility-wide building management system is a direct digital control network based on Siemens Controls.
GR	Mechanical	GR-M6	Various	20	Satisfactory	N	Y	93	**Water Supply System (H)** Cold Water & Hot Water piping systems are a mix of copper and cast iron pipe and were installed original to construction date of the portion of the building where located. Incoming cold water is provided by municipal systems, and passes through a meter and RPZ assembly.

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
GR	Mechanical	GR-M7	Various	20	Satisfactory	N	Y	94	**Sanitary System (H)** Sanitary piping systems are a mix of copper and cast iron pipe and were installed original to construction date of the portion of the building where located. Outgoing sanitary is serviced by municipal systems.
GR	Mechanical	GR-M8	Various	20	Satisfactory	N	Y	95	**Storm Water Drainage System (H)** Storm water piping systems are a mix of cast iron and pvc pipe and were installed original to construction date of the portion of the building where located.
GR	Mechanical	GR-M9	2012	10	Satisfactory	N	Y	96	**Hot Water Heaters (H)** The domestic water heating system is comprised of qty (2), gas fired, high efficiency tank type water heaters with 100 gallons of storage and 250 btuh capacity each. Hot water re-circulation pumps bring water back to the heating plant.
GR	Mechanical	GR-M10	Various	15	Satisfactory	N	Y	97	**Plumbing Fixtures (H)** Plumbing fixtures located throughout the facility were installed original to construction date of the portion of the building where located.
GR	Mechanical	GR-M12	2023	20	Satisfactory	N	Y	99	**Fire Suppression System (H)** The fire suppression system serves the new 2023 addition. The system also includes a 500 gpm electric fire pump.
GR	Mechanical	GR-M13	2023	20	Satisfactory	N	Y	100	**Kitchen Hoods (H)** Kitchen cooking equipment is served by a UL listed Type 1 hood with dedicated exhaust system. An associated roof mounted gas fired make up air unit serves the kitchen hood. The dishwasher is served by a UL listed Type 2 hood integral to the unit with dedicated exhaust system.
GR	Electrical	GR-E101	2023	25yr	Excellent	N	Y	101	**Electrical Power Distribution System (H)** Electrical supply meets current needs: Yes Cost to reconstruct/replace: Comments: Service is under contract to be replaced within the next year. System is 480/277V, 3PH, 1200A

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
GR	Electrical	GR-E102	1998/2023	25yr	Satisfactory	N	Y	102	**Lighting Fixtures (H)** Cost to reconstruct/replace: $75,000 Comments: Lighting fixtures in the majority of the building are either LED or under contract to be replaced with LED with the exception of (2) classroom wings which are existing t8 fluorescent.
GR	Electrical	GR-E103	1998/2023	25yr	Satisfactory	N	Y	103	**Emergency/ Exit Lighting Systems (H):** Yes Cost to reconstruct/replace: Comments: Existing emergency lighting is under contract to be replaced in the current construction project within the majority of the building within the next 2-3yrs with the exception of (2) classroom wings.
GR	Electrical	GR-E104	2008	10yr	Satisfactory	N	Y	104	**Emergency or standby power system (H)** Yes Types of back-up power system (check all that apply) Generator diesel/ fuel oil Cost to reconstruct/replace: $80,000
GR	Electrical	GR-E105	2005	7yr	Satisfactory	N	Y	105	**Fire Alarm Systems (manual, automatic fire detection, and notification appliances) (H)** Yes Cost to reconstruct/replace: $300,000 Comments: Existing non-voice compatible Siemens Notifier system. Includes carbon monoxide detection and fire alarm system.
GR	Electrical	GR-E106	2005	7yr	Satisfactory	N	Y	106	**Carbon Monoxide Alarm System (H)** Yes Type of alarm system: hardwired/interconnected detection and alarm Cost to reconstruct/replace: Comments: Would be replaced with fire alarm system
GR	Electrical	GR-E121	1998/2023	25yr	Satisfactory	N	Y	121	**Lighting Quality (H):** Types of lighting in general purpose classrooms (check all that apply): Daylight (natural) LED Fluorescent Are there blinds in the classroom to prevent glare? Yes Overall Rating: Good Comments:
GR	Technology	GR-T107	2018	10	Satisfactory	N	Y	107	**Communication Systems - Public Address (H)** Yes Public Address systems are adequate: Yes Cost to replace/reconstruct: Comments
GR	Technology	GR-T107	2018	10	Satisfactory	N	Y	107	**Communication Systems - Voice (H)** Yes Type of Voice system (check all that apply) Phones (VOIP) Phone systems are adequate: Yes

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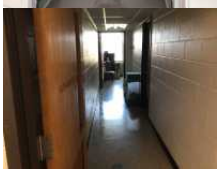
Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
GR	Technology	GR-T107	2018	10	Satisfactory	N	Y	107	**Communication Systems - Mass Notification (H)** Yes Type of communication system Lockdown notification system Other (eg. radio) (describe below) Notification systems are adequate: Yes
GR	Technology	GR-T107	2018	10	Satisfactory	N	N	107	**Communication Systems - Infrastructure** Yes Cabling Fiber Coaxial Infrastructure is adequate: Yes
GR	Technology	GR-T107	2018	10	Satisfactory	N	N	107	**Communication Systems - Building Security systems** Yes Security Systems Door controls CCTV Technology systems are adequate: Yes

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Recommendation Details
Gardner Road Elementary

Building:GR

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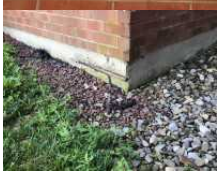
Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
GR	Architectural	ADA	Y4	1	GR-A1	**Update Toilet Room to be Handicap Accessible** Many toilet rooms are not handicap accessible due to the lack of clearances, grab bars, appropriate toilet and sink fixtures and/or lever style faucets. Some of these toilet rooms also do not have compliant ADA signage. Updating this toilet room in accordance with current code should be considered. Quantity: 9 toilet rooms	$500,000	
GR	Architectural	ADA	Y5	1	GR-A2	**Update Drinking Fountains to be Handicap Accessible** Several non-accessible drinking fountains exist throughout the building. These drinking fountains should be updated to satisfy current code. Quantity: 2 drinking fountains	$12,000	
GR	Architectural	ADA	Y1	3	GR-A3	**Existing Corridors** There are several locations throughout the building where the existing corridor is too small to comply with current ADA requirements. Modify existing openings and partitions to comply with existing ADA requirements. Quantity: 6 Locations	$75,000	
GR	Architectural	GBE	Y1	1	GR-A4	**Replace Supports on Roof Top Unit** The supports for the roof top unit that is near the main entrance are rusting and should be considered for replacement.	$5,000	
GR	Architectural	GBE	Y1	2	GR-A5	**Replace Roof Access Door and Frame** The access door and frame for the roof is corroded and should be considered for replacement.	$3,000	
GR	Architectural	GBE	Y1	2	GR-A6	**Replace Exterior Doors** Three exterior doors, one outside the Cafetorium, one between the Cafetorium and Gymnasium, and a third outside the Gymnasium, are all metal and should be replaced with glass doors. Quantity: (3) double doors and (1) single door.	$30,000	

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Recommendation Details
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Building:GR

Horseheads CSD
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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
GR	Architectural	GBE	Y1	3	GR-A7	**Recaulk and Repaint Exterior Steel Columns** Most of the exterior steel columns should receive a several coats of finish paint after rust has been removed. They should also be recaulked to prevent further damage or deterioration.	$6,000	
GR	Architectural	GBE	Y1	3	GR-A8	**Repair Exterior Caulk Joints and Railing** The exterior railing at the north end of the main corridor is corroded and chipping and should be prepped and repainted. Additionally, exterior doors around the building are in fair condition but the caulk joints should be scraped and re-caulked.	$2,000	
GR	Architectural	GBE	Y1	3	GR-A9	**Repair Chipped Concrete** The concrete in the courtyard between the north and middle wings is severely chipped and should be cleaned and patched.	$1,500	
GR	Architectural	GBE	Y1	3	GR-A10	**Masonry Re-Pointing** Some minor masonry re-pointing / restoration is need outside rooms 107 and 114.	$50,000	
GR	Architectural	GBE	Y1	3	GR-A11	**Vertical Masonry Cracking** Located at the middle wing exterior entrance to the left side of the door as well as at the south wing at the right of the door, there is vertical cracking in the brick façade. Recommend replacing and restoring the brick in this area.	$6,000	
GR	Architectural	GBE	Y1	3	GR-A12	**Spalling Concrete at Exterior Corners** Some of the exterior concrete corners are beginning to spall. Loose concrete should be removed and surface repairs with a concrete patch such as Sika Repair 223 (for vertical or horizontal surfaces) should be used to prevent further deterioration. This condition is found at 5 corners.	$4,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
GR	Architectural	GBE	Y1	2	GR-A13	**Steel Canopy Corrosion** The exterior steel underside of the canopy at the main entrance is showing signs of rusting. It is recommended that the underside be cleaned, and repainted with three coats of exterior epoxy paint.	$6,000	
GR	Architectural	GBE	Y1	2	GR-A14	**Canopy Column Base Corrosion** There is corrosion at the base of the steel canopy columns. These columns should be cleaned and painted with an appropriate exterior application to prevent further deterioration.	$6,000	
GR	Architectural	GBE	Y1	3	GR-A15	**Replace Exterior Brick Control Joints** There is minor cracking at the brick veneer. We recommend that control joints get in the brick veneer be cleaned and re-caulked. Clean and repaint brick in these areas where cracking and mortar deterioration and discoloration has occurred.	$1,200	
GR	Architectural	GBI	Y1	1	GR-A16	**Replace Casework** The existing storage and sink systems in classrooms are an assortment of aged units that are no longer functional or aesthetically pleasing or ADA compliant. This casework should be considered for replacement. Quantity: 1670 LF	$900,000	
GR	Architectural	GBI	Y1	3	GR-A17	**Provide Vestibules** There are several locations where an additional set of door doors will create an air lock allowing better thermal performance and comfort. Quantity: 2 entrances	$32,000	
GR	Architectural	GBI	Y1	1	GR-A18	**Replace Acoustic Ceiling Tile** Many spaces have 24"x48" acoustic ceiling tile that is worn and should be considered for replacement. Quantity: 41,150 SF	$267,475	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
GR	Architectural	GBI	Y1	1	GR-A19	**Gang Toilet Rooms** Renovate existing Gang Toilet Rooms including all fixtures and finishes. Quantity: 2000 SF	$322,000	
GR	Architectural	GBI	Y1	1	GR-A20	**Corridor Cubbies** Replace existing wood cubbies with lockers to meet SED planning standard requirements. (256 LF)	$76,800	
GR	Architectural	GBI	Y1	1	GR-A21	**Replace Aged Blackboards / Tack boards** Several aged blackboard / tack board units exist throughout the building. These units should be considered to be replaced with new whiteboard (dry erase) / tack board units. Quantity: 1240 LF whiteboards / tack boards	$86,800	
GR	Architectural	GBI	Y1	2	GR-A22	**Replace Aged Window Treatments** Existing window treatments throughout the building should be considered for replacement. Quantity: 870 LF	$41,760	
GR	Architectural	GBI	Y1	1	GR-A23	**Abate 9"x9" Vinyl Asbestos Floor Tile** The 9"x9" vinyl asbestos floor tile is worn and should be considered for replacement. Quantity: 23,450 SF	$437,000	
GR	Architectural	GBI	Y1	3	GR-A24	**Horizontal Masonry Wall Cracking** Some horizontal cracking, possibly due to minor settlements has occurred in the south end of Corridor B100 & C100 . Provide elastomeric caulk to seal the joints at these locations. These cracks should be monitored to determine if settlements are ongoing. Quantity: 60 LF	$2,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
GR	Architectural	HS	Y1	1	GR-A25	**Replace Doors that are Not Fire Rated and/or Handicapped Accessible** Many corridor doors are aged and/or are not fire rated in accordance with current code requirements. Additionally, many of these doors lack operational door closers, and have old lock sets and door knobs that are not handicap accessible, and/or have non-impact resistant glass. These doors should be replaced with fire rated doors and frames as required by current code. Quantity: 39 rated doors	$117,000	
GR	Architectural	HS	Y1	3	GR-A26	**Replace Non-Impact Resistant Glass** There are many display cases throughout the building that contain glass that is not meeting the current code. There are also some window assemblies (non-fire rated) that do not have impact safety glass installed. Replacing the glass with impact safety glass should be considered. Quantity: 9 display cases and 2 interior window assemblies	$10,000	
GR	Architectural	HS	Y1	3	GR-A27	**Corridor Walls That Are Not Fire-Rated** All existing corridor walls do not provide a proper fire rating as required by code. Provide a UL listed fire rated wall assembly from top of existing cmu wall to bottom of existing deck at all corridor walls as required by code. Quantity: 4,500 SF	$45,000	
GR	Architectural	GBE	Y1	1	GR-A28	**Replace Entrance Storefronts** Several exterior entrance storefronts are not properly insulated, contain wireglass, and have deteriorated finishes and hardware. recommend replacing these with new insulated storefronts. Quantity: 1 with 5 single doors, sidelights and transoms, 1 with double doors and sidelights.	$50,000	
GR	Architectural	GBI	Y1	1	GR-A29	**Existing Corridor Walls** The existing corridor walls at many locations do not reach the roof deck and therefore are not able to meet fire rating requirements. Provide upper wall infill and firestopping.	$50,000	
GR	Architectural	GBI	Y1	1	GR-A30	**Non-fire rated cross corridor doors** Replace double doors in firewall locations with appropriately rated doors. Quantity: 3	$42,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
GR	Architectural	ADA	Y1	1	GR-A31	**Provide ADA Vertical Grab Bar** Quantity: 2	$1,500	
GR	Architectural	ADA	Y1	1	GR-A32	**Provide ADA Grab Bars** Quantity: 4	$8,000	
GR	Architectural	GBE	Y1	1	GR-A33	**repair spalling concrete** The concrete outside storage room S100 has spalled exposing the rebar. Treat the rebar with a corrosion inhibitor and repair the spalled area of concrete with a patch.	$1,000	
GR	Architectural	ASN	Y5	1	GR-A34	**Right Size B Wing** Right Size B wing 8,560sf @ $300/SF	$2,568,000	
GR	Architectural	ASN	Y5	1	GR-A35	**Right Size C wing** Right Size C wing 11,200sf @ $300/SF	$3,360,000	
GR	Architectural	ASN	Y5	1	GR-A36	**Right Size A and K wings** Right Size Pre-K and Kindergarten classrooms. 14,490 SF @ $300/SF	$4,347,000	
GR	Architectural	ASN	Y5	1	GR-A37	**Classroom Addition** New classroom addition to accommodate the classroom right sizing. Classroom addition 10,950 @ $550/SF	$6,022,500	
GR	Architectural	ASN	Y5	1	GR-A38	**Main Entrance/Library** Relocate main entrance/library and associated offices. 5480sf @350/SF	$1,918,000	
GR	Electrical	GBE	Y1	1	GR-E1	**Exterior Canopy Lighting** Replace canopy and wall mounted exterior lighting fixtures with LED lit fixtures with remote mount photo-cells to provide reduced energy usage and reduced maintenance costs. (estimate assumes 12 fixtures)	$7,500	
GR	Electrical	GBI	Y1	1	GR-E2	**T8 Fluorescent Lighting Upgrades** In areas lit with T8 lamped fixtures with electronic ballasts. Replace fixtures with new LED lit fixtures for increased energy and maintenance savings. Reuse existing wiring and controls.	$450,000	

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GR	Electrical	GBI	Y1	1	GR-E3	**Occupancy Sensors** Provide occupancy sensors in all areas not currently having coverage to comply with NYS energy code requirements and for increased energy savings. (estimate assumes 76 locations)	$38,000	
GR	Electrical	HS	Y1	1	GR-E4	**Exit Egress Signage** Replace dim and non-working exit fixtures that violate life safety code requirements. Replace with new energy efficient LED fixtures for increased savings. Provide additional exit fixtures where required to comply with current life safety code requirements. (estimate assumes 16 fixtures)	$5,000	
GR	Electrical	HS	Y1	1	GR-E5	**Fire Alarm System** Replace existing fire alarm system with new addressable, voice capable system and devices. Provide additional fire alarm audio / visual notification devices in occupied spaces to comply with current NFPA requirements.	$350,000	
GR	Electrical	GBI	Y1	1	GR-E6	**Panels** Replace existing power panels E1 and E2 serving the office suite. replace main panelboards serving existing classroom wings.	$40,000	
GR	Site	ASN	N3	3	GR-L1	**Asphalt - Crack Fill and Seal Front Lots** Asphalt installed in 2018 and remains in good condition. In the next 5 years crack fill and seal should occur. 8,786 sq yrd	$17,572	
GR	Site	GSR	N2	2	GR-L2	**Electronic Sign** Existing sign is illuminated but not digital. It is recommended to update signs across the district for control and consistency. Cost includes standard non masonry base.	$50,000	
GR	Site	GSR	N1	1	GR-L3	**Playground - South** Although a new playground has been installed in 2022. The remaining playground is still and used for the number of students at the building. Equipment was installed in 2001. Equipment is beyond warrantee and lifespan.	$350,000	
GR	Site	GSR	N1	1	GR-L4	**Asphalt - Additional Spaces** It is recommended to add 25 spaces due to additional staff. Additional space could be added to the following locations; main lot by the building sign, parallel parking at the fire lane, or on the right side as you enter the parent loop.	$38,000	

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GR	Mechanical	GBI	Y1	1	GR-M1	**Relief System** The original relief system for the classrooms is not functioning and the original openings have been covered over. Consideration should be given to install a new relief system.	$150,000	
GR	Mechanical	GBI	Y1	1	GR-M2	**Flush Valve Replacement** The majority of water closets and urinals have manual flush valves. Consideration should be given to replace these with automatic type. Price based on 38 valves	$38,000	
GR	Mechanical	ASN	Y1	1	GR-M3	**Water Softener Replacement** The water softener has reached the end of its useful life and should be replaced.	$17,500	
GR	Mechanical	ASN	Y1	1	GR-M4	**Lav Faucet Replacements** The existing lavs have manual faucets. Consideration should be given to replace these with an automatic style.	$30,000	
GR	Mechanical	ASN	Y1	1	GR-M5	**Circulating Pump Replacement** The main circulating pumps for the hydronic system are reaching the end of theit useful life and should be replaced.	$125,000	
GR	Technology	GBI	Y1	1	GR-T1	**Access Control Platform Upgrade** Upgrade access control system to latest version. Based on Day Automation Quote.	$75,000	
GR	Technology	GBI	Y1	1	GR-T2	**Wireless Access Point Upgrade** Upgrade the (40) access points. New access points would offer higher bandwidth and compatibility with newer wireless devices. Pricing based on Meraki MR57 with 7 year license.	$160,000	
GR	Technology	GBI	Y1	1	GR-T3	**UPS Upgrade** Replace the existing UPS in each of the (3) data closets with a new Lithium Ion based system with a longer lifespan.	$15,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
GR	Technology	GBI	Y1	1	GR-T4	**Network Switch Upgrade** Upgrade the (17) network switches. New switches would offer higher bandwidth and increased POE capacity.	$170,000	
GR	Technology	GBI	Y1	1	GR-T5	**DAV Upgrade** Upgrade (29) DAV locations to current AV over twisted pair standards. The newer connection is more reliable than previous cable solutions and offers compatibility with higher resolution devices.	$50,000	
GR	Technology	GBI	Y1	1	GR-T6	**Screen Beam** Add a screen beam device to each (32) interactive display. The screen beam will allow wireless casting to the display from teacher & student devices. Administrators can interrupt the current use of the receiver to display an urgent message, safety instructions or other important information.	$20,000	
GR	Technology	GBI	Y1	1	GR-T7	**Paging Upgrade** Upgrade the paging system to IP based devices. Basis of design Day Automation IP clock speaker from Atlas.	$160,000	
GR	Technology	GBI	Y1	1	GR-T8	**Upgrade Presentation Displays** Currently there are (14) projectors in use for classroom presentation. Replace the projectors with interactive displays.	$120,000	
GR	Technology	GBI	Y1	1	GR-T9	**Assisted Listening Devices** Add assisted listening devices (Controller & Speakers) to each classroom (32) for enhanced audio clarity.	$120,000	
GR	Technology	GBI	Y1	1	GR-T10	**Surveillance Camera Upgrades/Expansion** Upgrade / Add additional cameras to maintain proper coverage.	$75,000	
GR	Technology	GBI	Y1	1	GR-T11	**Surveillance NVR Upgrade** Upgrade NVR hardware to cover surveillance needs.	$30,000	
GR	Technology	GBI	Y1	1	GR-T12	**Visitor Screening Hardware & Software Upgrades** Upgrade Raptorware hardware and licensing.	$10,000	
GR	Technology	GBI	Y1	1	GR-T13	**Digital Signage** Add interior digital signage for general information and cafeteria menus.	$10,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
GR	Technology	GBI	Y1	1	GR-T14	**Cable Raceway Improvements** Install raceway to conceal loose cables.	$5,000	

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Bld	Discipline	Cat	Proj Yr Priority	Item	Recommendation	Amt	Photo
TOT	67 ITEMS		0		TOTAL	$24,140,107	

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Building Information

1. Name of school district

Horseheads Central School District

2. SED District 8-Digit BEDS Code

07-09-01-06

3. Building Name:

Gardner Road Elementary

4. SED 4-Digit Facility Code:

0012

5. Survey Inspection Date:

08/31/2023

6. Building 911 Address:

541 Gardner Road

7. City:

Horseheads

8. Zip Code:

14845

9. Certificate of Occupancy Status:

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

10. Certificate of Occupancy Expiration Date:

07/01/2024

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

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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)

45,175,102.00

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:

Hunt Engineers, Architects, & Land Surveyors DPC

17. A/E Firm Address:

100 Hunt Center

Horseheads, NY 14845

18. A/E Firm Phone Number:

6073581000

19. E-mail:

snowburgc@hunt-eas.com

20. A/E Name:

Chad Snowburg

21. A/E License #:

044140

Building Age, Gross Square Footage and Maintenance Staff

22. Building Age

	Year
Original Construction	1965
Addition #1	2024
Addition #2	(No Response)
Addition #3	(No Response)
Addition #4	(No Response)
Addition #5	(No Response)

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	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	63,350.00
Addition #1	15,130.00
Addition #2	(No Response)
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:

78,480

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

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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)

458

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

	Quantity
Permanent instructional spaces (i.e., regular classrooms)	(No Response)
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

- ☑ Pre-K
- ☑ Kindergarten
- ☑ 1st
- ☑ 2nd
- ☑ 3rd
- ☑ 4th
- ☐ 5th
- ☐ 6th
- ☐ 7th
- ☐ 8th
- ☐ 9th
- ☐ 10th
- ☐ 11th
- ☐ 12th
- ☐ N/A (none)

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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")

(No Response)

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

- ☑ Yes
- ☐ No

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Program Spaces

35. Number of instructional classrooms:

36

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

23,200.00

37. Other spaces provided:

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

37a. Describe other spaces

(No Response)

Space Adequacy

38. Rating of space adequacy:

☐ Good

☑ Fair

☐ Poor

38a. Enter comments:

Some of the classrooms are still undersized for current education needs.

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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:

2023

39e. Expected Remaining Useful Life (Years):

50

39f. Cost to Reconstruct/Replace $:

(No Response)

39g. Comments:

New fire connectrion in rear

40. Site Sanitary (H)

- ☑ Yes
- ☐ No

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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:

1965

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;

1965

41d. Expected Remaining Useful Life (Years):

10

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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

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:

2023

43e. Expected Remaining Useful Life (Years):

25

43f. Cost to Reconstruct/Replace $:

(No Response)

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43g. Comments:

Utility power is brought on the property via overhead lines, lands on a pole at the edge of the property then continues underground to the transformer and into the building(~300ft).

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:

2018

44d. Expected Remaining Useful Life (Years):

20

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

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45c. Year of Last Major Reconstruction/Replacement:

1967

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:

2018

46d. Expected Remaining Useful Life (Years):

20

46e. Cost to Reconstruct/Replace $:

(No Response)

46f. Comments:

(No Response)

47. Culverts

47a. Does this facility have culverts?

- ☐ Yes
- ☑ No

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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:

1965

48d. Expected Remaining Useful Life (Years):

10

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

49b. Condition:

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

49c. Year of Last Major Reconstruction/Replacement:

2023

49d. Expected Remaining Useful Life (Years):

25

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49e. Cost to Reconstruct/Replace $:

(No Response)

49f. Comments:

(No Response)

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

52b. Condition:

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

52c. Year of Last Major Reconstruction/Replacement:

2023

52d. Expected Remaining Useful Life (Years):

25

52e. Cost to Reconstruct/Replace $:

(No Response)

52f. Comments:

(No Response)

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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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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:

2018

55d. Expected Remaining Useful Life (Years):

15

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

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56b. Condition:

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

56c. Year of Last Major Reconstruction/Replacement:

2018

56d. Expected Remaining Useful Life (Years):

15

56e. Cost to Reconstruct/Replace $:

(No Response)

56f. Comments:

(No Response)

57. Playgrounds and Playground Equipment

- ☑ Yes
- ☐ No

57a. Condition:

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

57b. Year of Last Major Reconstruction/Replacement:

2001

57c. Expected Remaining Useful Life (Years):

5

57d. Cost to Reconstruct/Replace $:

350,000.00

57e. Comments:

Pre-k playground should be replaced.

58. Athletic Fields and Play Fields

- ☑ Yes
- ☐ No

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58a. Condition:

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

58b. Year of Last Major Reconstruction/Replacement:

2003

58c. Expected Remaining Useful Life (Years):

15

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

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:

2000

61e. Expected Remaining Useful Life (Years):

30

61f. Cost to Reconstruct/Replace $:

(No Response)

61g. Comments:

(No Response)

62. Piers (S)

- ☑ Yes
- ☐ No

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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

2000

62e. Expected Remaining Useful Life (Years):

30

62f. Cost to Reconstruct/Replace $:

(No Response)

62g. Comments:

(No Response)

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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

2000

63d. Expected Remaining Useful Life (Years):

20

63e. Cost to Reconstruct/Replace $:

(No Response)

63f. Comments:

(No Response)

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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

2000

64d. Expected Remaining Useful Life (Years):

30

64e. Cost to Reconstruct/Replace $:

(No Response)

64f. Comments:

(No Response)

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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:

(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:

2000

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65f. Expected Remaining Useful Life (Years):

20

65g. Cost to Reconstruct/Replace $:

(No Response)

65h. Comments:

(No Response)

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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)

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

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66e. Year of Last Major Reconstruction/Replacement:

2000

66f. Expected Remaining Useful Life (Years):

20

66g. Cost to Reconstruct/Replace $:

(No Response)

66h. Comments:

(No Response)

67. Chimneys (S)

- ☐ Yes
- ☑ No

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

69c. Safety/Security features are adequate?

- ☑ Yes
- ☐ No

69d. Year of Last Major Reconstruction/Replacement:

2008

69e. Expected Remaining Useful Life (Years):

15

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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)

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

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

70d. Year of Last Major Reconstruction/Replacement:

1978

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

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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:

2020

72e. Expected Remaining Useful Life (Years):

20

72f. Cost to Reconstruct/Replace $:

(No Response)

72g. Comments:

(No Response)

73. Roof and Skylights (S)

- ☑ Yes
- ☐ No

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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:

(No Response)

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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

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73j. Year of Last Major Reconstruction/Replacement:

2022

73k. Expected Remaining Useful Life (Years):

20

73l. Cost to Reconstruct/Replace $:

(No Response)

73m. Comments:

Small portion of roof needs replacement

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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:

2024

74c. Expected Remaining Useful Life (Years):

20

74d. Cost to Reconstruct/Replace $:

(No Response)

74e. Comments:

(No Response)

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

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75a. Overall condition of other interior walls:

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

75b. Year of Last Major Reconstruction/Replacement:

2020

75c. Expected Remaining Useful Life (Years):

20

75d. Cost to Reconstruct/Replace $:

(No Response)

75e. Comments:

(No Response)

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:

1978

76d. Expected Remaining Useful Life (Years):

8

76e. Cost to Reconstruct/Replace $:

(No Response)

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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:

2020

77d. Expected Remaining Useful Life (Years):

20

77e. Cost to Reconstruct/Replace $:

(No Response)

77f. Comments:

(No Response)

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

- ☑ Yes
- ☐ No

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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:

2020

78d. Expected Remaining Useful Life (Years):

25

78e. Cost to Reconstruct/Replace $:

(No Response)

78f. Comments:

(No Response)

79. Wood Flooring

- ☑ Yes
- ☐ No

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

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

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79b. Overall condition of wood flooring:

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

79c. Year of Last Major Reconstruction/Replacement:

2024

79d. Expected Remaining Useful Life (Years):

30

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:

2000

80c. Expected Remaining Useful Life (Years):

10

80d. Cost to Reconstruct/Replace $:

(No Response)

80e. Comments:

(No Response)

81. Lockers

- ☑ Yes
- ☐ No

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81a. Overall condition of lockers:

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

81b. Year of Last Major Reconstruction/Replacement:

2020

81c. Expected Remaining Useful Life (Years):

20

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:

2000

82d. Expected Remaining Useful Life (Years):

10

82e. Cost to Reconstruct/Replace $:

(No Response)

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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

86a. Overall condition of interior bleachers:

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

86b. Year of Last Major Reconstruction/Replacement:

2024

86c. Expected Remaining Useful Life (Years):

25

86d. Cost to Reconstruct/Replace $

(No Response)

86e. Comments:

(No Response)

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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:

2012

87d. Expected Remaining Useful Life (Years):

10

87e. Cost to Reconstruct/Replace $:

(No Response)

87f. Comments:

(No Response)

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

- ☑ Yes
- ☐ No

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

- ☐ Natural ventilation
- ☐ Central system
- ☐ Energy recovery ventilator
- ☑ Rooftop units
- ☑ Unitary (UVs, FC/BC, PTAC)
- ☐ Forced air furnace
- ☐ Heat pump
- ☐ Split system/ variable refrigerant
- ☐ Powered relief air system
- ☑ Gravity/barometric relief
- ☐ Other (specify)

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

2023

88e. Expected remaining useful life (years):

5

88f. Cost to reconstruct/replace $:

150,000

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

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

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

89c. Year of Last Major Reconstruction/Replacement:

2023

89d. Expected Remaining Useful Life (Years):

20

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

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

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

90b. Year of Last Major Reconstruction/Replacement:

2023

90c. Expected Remaining Useful Life (Years):

20

90d. Cost to Reconstruct/Replace $:

(No Response)

90e. Comments:

(No Response)

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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:

2023

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

92b. Overall condition of control systems:

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

92c. Year of Last Major Reconstruction/Replacement:

2023

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92d. Expected Remaining Useful Life (Years):

20

92e. Cost to Reconstruct/Replace $:

(No Response)

92f. Comments:

(No Response)

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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:

2023

93e. Expected Remaining Useful Life (Years):

20

93f. Cost to Reconstruct/Replace $:

(No Response)

93g. Comments:

(No Response)

94. Sanitary System (H)

- ☑ Yes
- ☐ No

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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:

2023

94e. Expected Remaining Useful Life (Years):

20

94f. Cost to Reconstruct/Replace $:

(No Response)

94g. Comments:

(No Response)

95. Storm Water Drainage System (H)

- ☑ Yes
- ☐ No

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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

2023

95d. Expected Remaining Useful Life (Years)

20

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)

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96c. Overall condition of hot water heaters:

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

96d. Year of Last Major Reconstruction/Replacement:

2012

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:

2023

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

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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:

2023

98c. Expected remaining useful life (years):

20

98d. Cost to reconstruct/replace $:

(No Response)

98e. Comments

(No Response)

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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:

2023

99e. Expected Remaining Useful Life (Years):

20

99f. Cost to Reconstruct/Replace $:

(No Response)

99g. Comments:

(No Response)

100. Kitchen Hoods (H)

- ☑ Yes
- ☐ No

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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:

2023

100e. Expected Remaining Useful Life (Years):

20

100f. Cost to Reconstruct/Replace $:

(No Response)

100g. Comments

(No Response)

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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?

2023

101d. Expected remaining useful life (years):

25

101e. Cost to reconstruct/replace:

(No Response)

101f. Comments:

Service is under contract to be replaced within the next year. System is 480/277V, 3PH, 1200A

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:

2023

102c. Expected remaining useful life (years):

25

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102d. Cost to reconstruct/replace:

75,000

102e. Comments

Lighting fixtures in the majority of the building are either LED or under contract to be replaced with LED with the exception of (2) classroom wings which are existing t8 fluorescent.

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 manjor reconstruction/replacement:

2023

103c. Expected remaining useful life (years):

25

103d. Cost to reconstruct/replace:

7500

103e. Comments

Existing emergency lighting is under contract to be replaced in the current construction project within the majority of the building within the next 2-3yrs with the exception of (2) classroom wings.

104. Emergency or standby power system (H)

- ☑ Yes
- ☐ No

104a. Types of back-up power system (check all that apply)

- ☐ Generator fuel gas/ propane
- ☑ Generator diesel/ fuel oil
- ☐ Receptacle for mobile generator connection
- ☐ Central battery inverter
- ☐ Integral fixture/ battery equipment
- ☐ Other (specify)

104b. If "other" please describe here

(No Response)

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104c. Overall condition of emergency/standby power systems:

- ☐ Excellent
- ☑ Satisfactory
- ☐ Unsatisfactory
- ☐ Non-functioning
- ☐ Critical failure
- ☐ N/A

104d. Year of last major reconstruction/replacement

2008

104e. Expected remaining useful life (years):

10

104f. Cost to reconstruct/replace:

80,000

104g. Comments

(No Response)

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:

2005

105c. Expected remaining useful life (years):

7

105d. Cost to reconstruct/replace:

300,000

105e. Comments

Existing non-voice compatible Siemens Notifier system. Includes carbon monoxide detection and fire alarm system.

106. Carbon Monoxide Alarm System (H)

- ☑ Yes
- ☐ No

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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:

2005

106e. Expected remaining useful life (years):

7

106f. Cost to reconstruct/replace:

0.00

106g. Comments

Integral to Fire Alarm System

107. Communcation 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)

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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:

2018

107f. Expected remaining useful life:

10

107g. Cost to replace/reconstruct:

300,000.00

107h. Comments

(No Response)

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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

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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)

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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 spcified 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)

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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)

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121a.1 Describe Other:

Incandescent

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

- ☑ Yes
- ☐ No

121c. Overall Rating:

- ☑ Good
- ☐ Fair
- ☐ Poor

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

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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

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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)

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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?

Health and Safety Hygenist

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

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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)

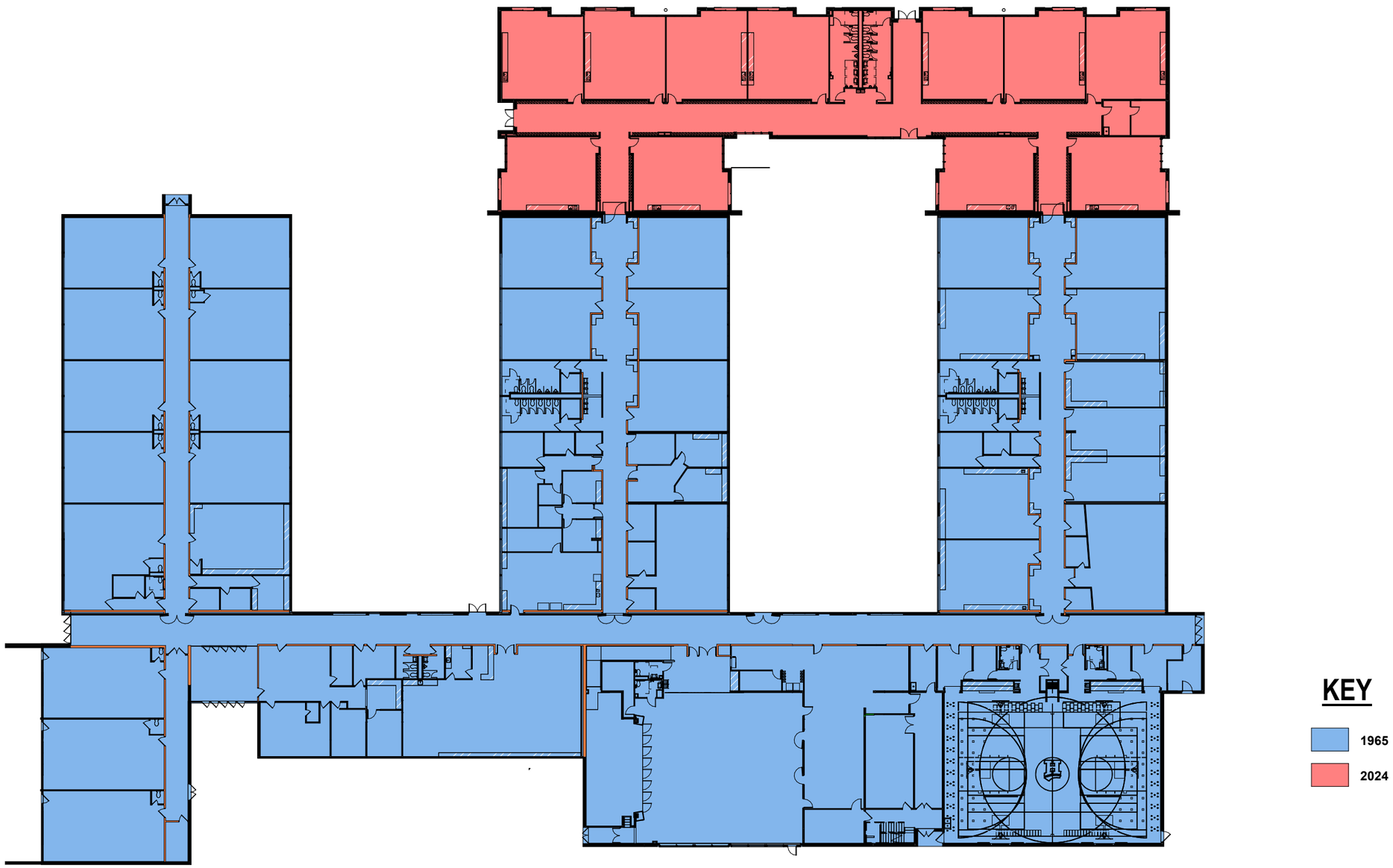
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Emergency Shelter

129. Does this building serve as an emergency shelter?

- ☐ Yes
- ☑ No

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Hunt Engineers, Architects & Surveyors
100 Hunt Center
Horseheads, NY 14845
2023 Building Condition Survey

System Details

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
MS	Site	MS-L1	1968	10	Satisfactory	N	Y	39	**Site Utilities-Water** Water service is municipal provided, The types of material are iron,
MS	Site	MS-L2	1968	10	Satisfactory	N	Y	40	**Site Utilities-Sanitary** Sanitary is municipal sewer,
MS	Site	MS-L3	1968	10	Satisfactory	N	N	41	**Site Utilities-Gas** Gas is natural gas
MS	Site	MS-L4			N/A	N	N	42	**Site Utilities-Site Fuel Oil** NA
MS	Site	MS-L5			N/A	N	N	43	**Site Electrical, Including Exterior Distribution** Site electrical and exterior distribution is municipal or utility provided, self-generated, other, and N/A. Electrical service is above and below ground. Cost to Reconstruct/Replace $: Comments:
MS	Site	MS-L6	1968	20	Satisfactory	N	N	44	**Closed Drainage Pipe Storm Management System** There is a closed storm drainage pipe systems
MS	Site	MS-L7	2016	15	Satisfactory	N	N	45	**Open Drainage Pipe Stormwater Management** There are open drainage stormwater systems located in lawn areas Cost to Reconstruct/Replace $:
MS	Site	MS-L8	2023	20	Satisfactory	N	N	46	**Catch Basins/Drop Inlets/Manholes** There are catch basins, drop inlets, and manholes
MS	Site	MS-L9			N/A	N	N	47	**Culverts** NA
MS	Site	MS-L10	2023	20	N/A	N	N	48	**Outfalls** There are outfalls located at north parking lot.
MS	Site	MS-L11	2023	25	Satisfactory	N	N	49	**Infiltration Basins/Chambers** There are infiltration chamber/basins located north and south parking lots.
MS	Site	MS-L12	2016	15	Satisfactory	N	N	50	**Retention Basins** There are retention basins located at softball field.
MS	Site	MS-L13			N/A	N	N	51	**Wetponds** NA
MS	Site	MS-L14	2019-2023	25	Satisfactory	N	N	52	**Manufactured Stormwater Proprietary Units** There are water quality units located in parking lots.

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MS	Site	MS-L15	2023	25	Satisfactory	N	N	53	**Point of Outfall Discharge** Point of outfall discharge is municipal storm and onsite recharge
MS	Site	MS-L16			Satisfactory	N	N	54	**Outfall Reconnaissance Inventory** Stormwater outfall on site, were inspected during dry weather for signs of non-stormwater discharge.
MS	Site	MS-L17	1968	10	Satisfactory	N	N	55	**Pavement (Roadways and Parking Lots)** Pavement types include concrete, asphalt
MS	Site	MS-L18			N/A	N	N	56	**Sidewalks** Sidewalk types include asphalt, concrete gravel, paver, other Cost to Reconstruct/Replace $:
MS	Site	MS-L19	2008	5	Satisfactory	N	N	57	**Playgrounds and Playground Equipment** The playground equipment is located behind building. It includes 5-12 age level equipment. Cost to Reconstruct/Replace $:450,000
MS	Site	MS-L20	2009		Satisfactory	N	N	58	**Athletic Fields and Play Fields** Athletic fields have natural grass
MS	Site	MS-L21	2009	10	Satisfactory	N	N	59	**Exterior Bleachers / Stadiums** There are bleachers located at soccer field and softball field. The capacity is 150.
MS	Site	MS-L22	2016		Satisfactory	N	N	60	**Related Structures (such as Press Boxes, Dugouts, Climbing Walls, etc.)** There are exterior structures such as press boxes, dugouts
MS	Site	MS-L23			N/A	N	N	109	**Fuel Dispensing System** NA
MS	Site	MS-L24	2023		Satisfactory	N	Y	112	**Accessible Route to Building** There are accessible routes connecting public ways, parking, and entering the building as freely as everyone else. Features include curb ramps, exterior ramps and accessible parking.
MS	Site	MS-L25	2016		Satisfactory	N	N	113	**Accessible Route to Recreational Facilities** There are accessible routes to recreational facilities such as playground and sports fields
MS	Site	MS-L26	2016		Satisfactory	N	N	114	**Exterior Recreational Facilities Meet Standards** The following exterior recreational facilities are on accessible routes and meet accessibility standards; playground and play equipment, playfield (s), athletic field (s), exterior bleachers, bathroom facilities, and concession stand.

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MS	Architectural	MS-A1	1968,2001,2007,2009	20	Satisfactory	Y	N	61	**Foundation (S)** Type (check all that apply): Reinforced Concrete (not visible)
MS	Architectural	MS-A2	1968,2001,2007,2009	20	Satisfactory	Y	N	62	**Piers (S)** Yes Type (check all that apply) Concrete (not visible)
MS	Architectural	MS-A3	1968,2001,2007,2009	20	Satisfactory	Y	N	63	**Columns (S)** Type (check all that apply): Steel Concrete
MS	Architectural	MS-A4	1968,2001,2007,2009	20	Satisfactory	Y	N	64	**Footings (S)** Type (check all that apply): Concrete (not visible)
MS	Architectural	MS-A5	1968,2001,2007,2009	20	Satisfactory	Y	N	65	**Structural Floors (S)** Type (check all that apply): Concrete/Metal Deck/Metal Joists Cast in Place Concrete Structural System Reinforced Concrete Slab on Grade
MS	Architectural	MS-A6	1968,2001,2007,2009	20	Satisfactory	Y	N	66	**Exterior Walls/Columns (S)** Material (check all that apply): Aluminum/Glass Curtain Wall Masonry Steel Wood
MS	Architectural	MS-A7	2009	20	Satisfactory	Y	N	67	**Chimneys (S)** Yes Material (check all that apply): Masonry
MS	Architectural	MS-A8			Satisfactory	Y	N	68	**Parapets (S)** No
MS	Architectural	MS-A9	1968	10	Satisfactory	N	N	69	**Exterior Doors** Do any exterior doors have magnetic locking devices? No Safety/Security features are adequate? Yes
MS	Architectural	MS-A10	1968,2001,2007,2009	20	Satisfactory	Y	N	70	**Exterior Steps, Stairs, Ramps (S)** Yes Construction Type (Check all that apply) Concrete
MS	Architectural	MS-A11			N/A	Y	N	71	**Fire Escapes (S)** No
MS	Architectural	MS-A12	2001	15	Satisfactory	N	N	72	**Windows** Yes Window Material: Aluminum All Rescue Windows are Operable: Yes
MS	Architectural	MS-A13	1968,2001,2007,2009	20	Satisfactory	Y	N	73	**Roof and Skylights (S)** Yes Type of roof construction (check all that apply): Metal deck on metal trusses/joists Tectum on metal trusses/joists Other (describe below) PEMB Type of roofing material (check all that apply): Single-ply membrane Does this facility have skylights? Yes Skylight material (check all that apply): Plastic

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MS	Architectural	MS-A14	1968,2001,2007,2009	20	Satisfactory	Y	N	74	**Interior Bearing Walls and Fire Walls (S)** Yes
MS	Architectural	MS-A15	2001	10	Satisfactory	N	N	75	**Other Interior Walls** Yes
MS	Architectural	MS-A16	2001	5	Unsatisfactory	N	N	76	**Carpet** Yes Where located Offices Other Areas
MS	Architectural	MS-A17	1968	5	Unsatisfactory	N	N	77	**Resilient Tiles or Sheet Flooring** Yes Where located (check all that apply): Classrooms Offices
MS	Architectural	MS-A18	1968	15	Satisfactory	N	N	78	**Hard Flooring (concrete; ceramic tile; stone; etc)** Yes Where located Corridors Kitchen
MS	Architectural	MS-A19	2017	15	Satisfactory	N	N	79	**Wood Flooring** Yes Where located Assembly Spaces (Auditorium, Gym, Play Room, etc.)
MS	Architectural	MS-A20	2014	10	Satisfactory	N	Y	80	**Ceilings (H)** Yes
MS	Architectural	MS-A21	2001	25	Satisfactory	N	N	81	**Lockers** Yests:
MS	Architectural	MS-A22	2001	15	Satisfactory	N	N	82	**Interior Doors** Yes Overall condition of interior door units: Satisfactory Overall condition of interior door hardware: Satisfactory
MS	Architectural	MS-A23	1968	15	Satisfactory	N	Y	83	**Interior Stairs (H)** Yes Stair material Steel
MS	Architectural	MS-A24	2001	10	Satisfactory	N	Y	84	**Elevator, Lift, and Escalators (H)** Yes
MS	Architectural	MS-A25			N/A	N	Y	85	**Swimming Pool and Swimming Pool Systems (H)** No
MS	Architectural	MS-A26	2001	10	Satisfactory	N	N	86	**Interior Bleachers** Yess:
MS	Architectural	MS-A27			N/A	N	N	108	**Is this building a transportation facility** No
MS	Architectural	MS-A28			N/A	N	N	109	**Does this facility have a fuel dispensing system?** No

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MS	Architectural	MS-A29			N/A	N	N	110	**Does this facility have vehicle lifts** No
MS	Architectural	MS-A30			N/A	N	N	111	**Does this facility have a bus wash system?** No
MS	Architectural	MS-A31			Satisfactory	N	Y	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 Cost of improvements needed to provide interior accessible route(s) as specified above $: Comments
MS	Architectural	MS-A32			Satisfactory	N	N	116	**Does this facility have interior spaces that meet accessibility standards** Classrooms Labs (science, art, technology, etc) Shops Main Office Health Office Gymnasium Cafeteria Auditorium Stage Restrooms on each floor
MS	Architectural	MS-A33			Satisfactory	N	N	117	**General Appearance** Overall Rating: Fair
MS	Architectural	MS-A34			Satisfactory	N	Y	118	**Cleanliness (H)** Overall Rating: Fair
MS	Architectural	MS-A35			Satisfactory	N	N	119	**Are there walk off mats; grills in the entryway?** Yes If yes: at least 6 feet long? Yes
MS	Architectural	MS-A36			Satisfactory	N	Y	122	**Evidence of Vermin (H)** Is there evidence of active infestations of None
MS	Architectural	MS-A37			Satisfactory	N	Y	123	**Mold (H)** Is there visible mold or moldy odors? No Are any surfaces constructed of any of the following materials? Paper-faced or gypsum products Is there evidence of water intrusion? No
MS	Architectural	MS-A38			Satisfactory	N	Y	124	**Humidity/Moisture (H)** Are any of the following found in/or around classroom areas None Are any of the following found in/or around other areas None

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MS	Architectural	MS-A39			Satisfactory	N	Y	127	**Does the school practice Integrated Pest Management (IPM)? (H)** Yes Is vegetation kept one foot away from the building? Yes Are crevices and holes in walls, floors and pavement sealed or eliminated? Yes Is there a certified pesticide applicator on staff? Yes/No Are pesticides used in the building? Yes If Yes, how are they typically applied? Spot treatment Are pesticides used on the grounds? Yes If Yes, was an emergency exemption granted by the Board of Education? Yes
MS	Architectural	MS-A40			Satisfactory	N	Y	128	**Does the school have a passive radon mitigation system installed (was built with radon resistant features)?(H)** No Has the facility been tested for the presence of radon? Yes Were any of the results of the test greater than or equal to 4 picocuries per liter (pCi/L)? No
MS	Architectural	MS-A41			Satisfactory	N	N	129	**Does this building serve as an emergency shelter?** Yes Is there a written agreement with the American Red Cross for the use of this building as an emergency Shelter Yes Does this building have an emergency generator to support sheltering operations (lights, HVAC, etc)? Yes If Yes, what systems are connected to the emergency generator? (check all that apply) Communication System Fire alarm system Security System Lighting HVAC Does this facility have a cooking/food preparation kitchen? Yes If yes, is the area outfitted for: Full preparation and cooking kitchen What items in the cooking/food preparation kitchen are powered by the emergency generator? Warming/cooking equipment Refrigeration equipment Potable water: Provided by municipal system Sanitary Gravity discharge
MS	Mechanical	MS-M1	2008	10	Satisfactory	N	Y	87	**Central Boiler Heating Plant** The main boiler plant for the facility consists of qty (6), natural gas fired, high efficiency condensing boilers with a heating input of 3000 MBH each. Total plant capacity is 18 million btuh.
MS	Mechanical	MS-M2	Various, 2022, 2023	5	Satisfactory	N	N	88	**Occupied Space HVAC** The classrooms are served by unit ventilators. The cafeteria and gym are served by roof mounted air handling units. The offices, library and lgi are served by rooftop units. The field house is served by air handlers located in the adjacent mechanical room.
MS	Mechanical	MS-M3	2011	5	Satisfactory	N	N	89	**Central Cooling Plant (AC)** The chiller plant consists of an 80 ton water cooled chiller and cooling tower. The chiller is tied into the buildings dual temp piping system.

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
MS	Mechanical	MS-M4	2011, 2022	15	Satisfactory	N	N	90	**Piping Distribution Network, Hydronic Pumps(Area X)** The majority of the hydronic piping distribution system (HWS&R, CWS&R & Dual Temp) and its associated valves and accessories, matches the construction age of the building addition in which it is routed. Majority of the piping is copper and coils are piped in a 2 or 3-way valve configuration. Piping distribution originating at the boiler plant is routed as a primary/secondary system with boiler injection pumps, 1 pair primary loops pumps, and 1 pair pumps for each of the separate piping zones.
MS	Mechanical	MS-M5	Various	10	Satisfactory	N	Y	92	**HVAC Control Systems (H)** The facility-wide building management system is a direct digital control network based on Siemens Controls.
MS	Mechanical	MS-M6	Various	10	Satisfactory	N	Y	93	**Water Supply System (H)** Cold Water & Hot Water piping systems are a mix of copper and cast iron pipe and were installed original to construction date of the portion of the building where located. Incoming cold water is provided by municipal systems, and passes through a meter and RPZ assembly.
MS	Mechanical	MS-M7	Various	15	Satisfactory	N	Y	94	**Sanitary System (H)** Sanitary piping systems are a mix of copper and cast iron pipe and were installed original to construction date of the portion of the building where located. Outgoing sanitary is serviced by municipal systems.
MS	Mechanical	MS-M8	Various	15	Satisfactory	N	Y	95	**Storm Water Drainage System (H)** Storm water piping systems are a mix of cast iron and pvc pipe and were installed original to construction date of the portion of the building where located.
MS	Mechanical	MS-M9	2007	5	Satisfactory	N	Y	96	**Hot Water Heaters (H)** The domestic hot water plant consists of two indirect water heaters served from the boiler plant. Each storage tank is 120 gallons
MS	Mechanical	MS-M10	Various	15	Satisfactory	N	Y	97	**Plumbing Fixtures (H)** Plumbing fixtures located throughout the facility were installed original to construction date of the portion of the building where located.
MS	Mechanical	MS-M12	2022	20	Satisfactory	N	Y	99	**Fire Suppression System (H)** The stage has a fire suppression system and standpipe system that serves the stage. The system also has a 500 GPM electric fire pump.

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MS	Mechanical	MS-M13	2022	20	Satisfactory	N	Y	100	**Kitchen Hoods (H)** Kitchen cooking equipment is served by a UL listed Type 1 hood with dedicated exhaust system. An associated roof mounted gas fired make up air unit serves the kitchen hood. The dishwasher is served by a UL listed Type 2 hood integral to the unit with dedicated exhaust system.
MS	Electrical	MS-E1	1998/2020	22yr	Satisfactory	N	Y	121	**Lighting Quality (H):** Types of lighting in general purpose classrooms (check all that apply): Daylight (natural) LED Fluorescent Other (describe) Describe Other: Incandescent Are there blinds in the classroom to prevent glare? Yes Overall Rating: Good Comments:
MS	Electrical	MS-E2	2013	15yr	Satisfactory	N	Y	106	**Carbon Monoxide Alarm System (H)** Yes Type of alarm system: hardwired/interconnected detection and alarm Comments:
MS	Electrical	MS-E3	2013	15yr	Satisfactory	N	Y	105	**Fire Alarm Systems (manual, automatic fire detection, and notification appliances) (H)** Yes Cost to reconstruct/replace: Comments Existing Siemens Cerberus addressable system
MS	Electrical	MS-E4	2013	15yr	Satisfactory	N	Y	104	**Emergency or standby power system (H)** Yes Types of back-up power system (check all that apply) Generator fuel gas/ propane Cost to reconstruct/replace: $250,000 Comments Existing 300kw 277/480v,3ph
MS	Electrical	MS-E5	2007,2020	22yr	Satisfactory	N	Y	103	**Emergency Exit Lighting Systems** Yes Cost to reconstruct/replace: $50,000 Comments: Existing fixtures are mostly newer LED. Outliers were part of older renovations but are in working condition.
MS	Electrical	MS-E6	1998, 2020	0-22yr	Satisfactory	N	Y	102	**Lighting Fixtures (H)** Yes/No Cost to reconstruct/replace: $877,500 Comments: A Large Portion of the school building has been replaced with new LED fixtures in the 2020 project. The remaining existing fixtures are fluorescent/incandescent fixtures and in acceptable condition.
MS	Electrical	MS-E7	2013	15yrs	Satisfactory	N	Y	101	**Electrical Power Distribution System (H)** Electrical supply meets current needs: Yes Cost to reconstruct/replace: $450,000 Comments: Existing system is 1600A 120/208V/3PH

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
MS	Technology	MS-T107	2019	5	Satisfactory	N	Y	107	**Communication Systems - Public Address (H)** Yes Public Address systems are adequate: Yes Cost to replace/reconstruct: $510,000 Replacement of the analog paging system should be considered.
MS	Technology	MS-T107	2019	10	Satisfactory	N	Y	107	**Communication Systems - Voice (H)** Yes Type of Voice system Phones (VOIP) Phone systems are adequate: Yes Cost to replace/reconstruct: Current Cisco phone system is of modern era.
MS	Technology	MS-T107	2019	10	Satisfactory	N	Y	107	**Communication Systems - Mass Notification (H)** No Type of communication system (check all that apply) Mass Notification Emergency voice communication fire alarm system Lockdown notification system Other (eg. radio) (describe below) If "Other" please describe Notification systems are adequate: Yes Cost to replace/reconstruct: The existing PA is used for emergency announcements.
MS	Technology	MS-T107	2019	10	Satisfactory	N	N	107	**Communication Systems - Infrastructure** Yes Cabling (check all that apply) Fiber UTP Infrastructure is adequate: Yes Cost to replace/reconstruct: Existing copper is category 6/6a based with (2) 10Gbps links per switch stack in each data closet.
MS	Technology	MS-T107	2019	10	Satisfactory	N	N	107	**Communication Systems - Building Security systems** Yes Security Systems (check all that apply) Door controls CCTV If Other: please specify Technology systems are adequate: Yes Cost to replace/reconstruct: Access Control and surveillance systems are in place where needed.

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
MS	Architectural	ADA	Y2	1	MS-A1	**Update Toilet Room to be Handicap Accessible** Many toilet rooms are not handicap accessible due to the lack of clearances, grab bars, appropriate toilet and sink fixtures and/or lever style faucets. Updating this toilet room in accordance with current code should be considered. Quantity: 22. Location: 316, 314, 313, 312, 310, 308, 306, 304, 302, 311, 309, 300, D306A, D300A, 307, 303, 301, P.E Offices (2), Toilet Rooms in Main Office Suit (2), Nurse, WC 2 & 3 Area Office Suit,	$375,000	
MS	Architectural	ADA	Y1	2	MS-A2	**Update Gang Toilet Rooms** There are several gang toilet rooms that should be completely renovated to comply with accessibility requirements. Quantity: 2,500 SF, 4 (2 Men and 2 Women) Locations: 2nd Floor Gang Toilets Area A x2, 1st Floor Gang Toilets Area A	$240,000	
MS	Architectural	ADA	Y1	2	MS-A3	**Update Drinking Fountains to be Handicap Accessible** Several non-accessible drinking fountains exist throughout the building. These drinking fountains should be updated to satisfy current code. Quantity: 3 drinking fountains Locations: Outside 216, Gang Washroom Area A x2, Outside Northeast 1st Floor Gang Toilets,	$12,000	
MS	Architectural	ADA	Y1	3	MS-A4	**Update Handrails to be Handicap Accessible** There are several locations throughout the building where the existing handrails should be modified to be handicap accessible. Quantity: 5 locations. Locations: B200, Southeast Stairs Area A, Area A Northeast Stairs, Area A Northwest Stairs, Outside 125,	$15,000	
MS	Architectural	GBE	Y1	1	MS-A5	**Roof Replacement - Warranty Exp. 2022** Portions of the roof have expired warranties and should be considered for replacement. Roof drains should be added to help prevent ponding. Current fascia is pulling away from the building and will be replaced under this cost. Quantity: 92,797 SF.	$2,300,000	
MS	Architectural	GBE	Y2	2	MS-A6	**Provide Snow Guards on Field House Addition** Where snow does not fall onto a roof or an unused area, snow guards should be provided to keep snow and ice from causing safety hazards below.	$7,500	

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MS	Architectural	GBE	Y1	2	MS-A7	**Repoint Chimney Mortar Joints** Some vertical cracking is shown in the chimney masonry. Rake and re-point mortar joints.	$1,000	
MS	Architectural	GBE	Y2	1	MS-A8	**Provide Ladders to Higher Roofs** There is one roof that has no access. A ladder should be added.	$3,000	
MS	Architectural	GBE	Y2	1	MS-A9	**Provide Cage/Guardrail to Existing Ladder/Hatch** The ladder located near the roof hatch needs a safety cage due to the high of the ladder. The roof hatch also needs a safety guardrail due to the height of the ladder.	$1,500	
MS	Architectural	GBE	Y2	3	MS-A10	**Replace Flag Pole** The exterior flag pole is corroded and should be replaced.	$5,000	
MS	Architectural	GBE	Y2	3	MS-A11	**Spalling Concrete at Exterior Slab** Most of the exterior slab is beginning to spall. Loose concrete should be removed and surface repairs with a concrete patch such as Sika Repair 223 (for vertical or horizontal surfaces) should be used to prevent further deterioration.	$800	
MS	Architectural	GBE	Y2	1	MS-A12	**Caulk Joints** There are severl different types of joints that need to be recaulked. This includes caulking the gutters to prevent leaking, caulk joints on entrance pads and slabs, and recaulking door and door frame joints. All of these areas should be recaulked around the entire building.	$3,000	

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MS	Architectural	GBE	Y2	1	MS-A13	**Recaulk Control Joints** Many control and expansion joints have caulk that is damaged or has reached the end of its useful life. Rake and replace these joints.	$1,200	
MS	Architectural	GBE	Y2	1	MS-A14	**Vertical Cracking** On the wall outside of the main office and other offices, there is a good amount of vertical cracking. Repoint masonry and mortar joints. In addition, install an aluminum cap on top of the large entrance wall to prevent water from entering the masonry wall.	$2,000	
MS	Architectural	GBE	Y5	1	MS-A15	**Install Canopy** Install a canopy over the entrance ramp on the side of the building to prevent water damage. In addition to adding a canopy, install new brick where the wall has been damaged by water for the walkway above.	$15,000	
MS	Architectural	GBE	Y5	3	MS-A16	**Replace Roof - Warranty Exp. Nov. 2028** Portions of the roof have warranties expiring and should be considered for replacement. Roof drains should be added to help prevent ponding. Quantity: 15,999SF	$319,980	
MS	Architectural	GBE	Y2	1	MS-A17	**Repair Loading Dock** The current loading dock requires severl repairs. All corroded steel should be covered with at least two coats of paint. All hand rails have reached the end of their useful life and should be replaced with new rails that are ADA compliant. The concrete ceiling should also recieve a coating to protect it from weathering. The other loading dock by the kitchen a new dock leveler due to corrosion.	$20,000	
MS	Architectural	GBE	Y5	M	MS-A18	**Repair Exterior Metal Wall System** The Library and Kitchen exits are in need of several repair including at least two coats of paint to all structure and handrails.	$5,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
MS	Architectural	GBI	Y1	1	MS-A19	**Replace Casework** The existing storage and sink systems in classrooms are an assortment of aged units that are no longer functional or aesthetically pleasing or ADA compliant. This casework should be considered for replacement. Quantity: 1420 LF. Locations: Classrooms off Corridor 403, B221, Classroom Casework in Area D, Office Suit in Area D, B206, B200, 227, 218, 216, 214, 226, 223, 214, 221, 208, 210, 212, 206, 204, 202, 200, 201I, 207, 205	$1,200,000	
MS	Architectural	GBI	Y1	1	MS-A20	**Gym Renovation** Existing gym and locker rooms need a complete renovation including: acoustical wall treatment above folding partition tracks is worn and should be considered for replacement (Quantity: 2,500 SF). Additional wall pads are suggested (Quantity: 20 LF). New wood floor, new equipment, new folding partion. 25000SF	$6,250,000	
MS	Architectural	GBI	Y1	1	MS-A21	**Replace Acoustic Ceiling** Many spaces have 96"x48" acoustic ceiling tile that is worn and should be considered for replacement. Quantity: 124,875 SF Locations: B221, Classroom Ceilings in Area D, Main office Suit in Area D, B211, Office Suit in Library, B200, B201, 231A, 229A, 227, 218, 216, 214, 226, 223, 214, 221, 2nd Floor Gang Toilets Area A x2, 208, 210, 212, 206, 204, 202, 200, 201I, WC 2 & 3 Area Office Suit, 201, 201A, 201B, 201C, 201D, 201E, 201F, 201G, 201H, 201I, 203, 205, 205A, 207, Northeast 1st Floor Gang Toilets, 108, 110, 112,	$812,000	
MS	Architectural	GBI	Y1	1	MS-A22	**Replace Lockers** The existing lockers throughout the school are worn and should be considered for replacement. Quantity: 720 LF	$230,000	
MS	Architectural	GBI	Y1	1	MS-A23	**Replace Aged Blackboards / Tackboards** Several aged blackboard / tackboard units exist throughout the building. These units should be considered to be replaced with new whiteboard (dry erase) / tack board units. Quantity: 2,400 LF (103) whiteboards / tackboards. Locations: Classrooms off Corridor 403, 440, Blackboards/Tackboards in Classrooms in Area D, Corridor in Area D, D309, Office Suit in Area D, B200, 227, 218, 216, 214, 226, 223, 214, 221, 208, 210, 212, 206, 204, 202, 200, 201F, 201G, 125,123, 121, 119, 117, 115, 113, 111, 109, 108, 110, 112, 109, 111, 113, 115, 117, 119, 121, 123,	$168,000	
MS	Architectural	GBI	Y1	1	MS-A24	**Replace Aged Window Treatments** Existing window treatments throughout the building should be considered for replacement. Quantity: 2,780 LF	$100,000	

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MS	Architectural	GBI	Y2	1	MS-A25	**Cracked Terrazzo** There are several locations in the building where the existing terrazzo flooring has cracked and need repaired. Quantity: 30LF Location: 218, 219, Outside Northeast Gang Toilet Area A, S101, 1st Floor Northwest Stairwell, East end C105, B217, 332, 328, 318, 315, 307, 300, 300D, B213, IDF 3, B211, Outside B205 x2, Corridor outside Northeast side of Library x2,	$50,000	
MS	Architectural	GBI	Y1	1	MS-A26	**Replace Aged Unit Ventilator Shelving** The unit ventilator shelving is aged and should be considered for replacement. Quantity: 1,600 LF Location Room 332, 327, 325, 330, 323, 321, 328, 326, 319, 317, 315, 313, 316, 314, 312, 310, 324, 322, 320, 318, 308, 306, 304, 302, 311, 309, 300, D309, 307, 305, 303, 301, 227, 218, 216, 214, 225, 223A and B, 212, 210,206, 208, 204, 202, 200, 201G	$640,000	
MS	Architectural	GBI	Y1	1	MS-A27	**Library** The existing library space is outdated and should be renovated and provide individual smaller spaces for individual instruction. Approx. Quantity: 8,900 SF	$2,225,000	
MS	Architectural	GBI	Y1	2	MS-A28	**Middle School Main Office and Nurse Suite** The existing main office and nurses space should be reconfigured and renovated included restrooms. Approx. quantity: 1250 SF	$312,500	
MS	Architectural	ASN	Y1	1	MS-A29	**Repoint Brick Joints** Joint mortar is in poor condition and should be raked out and repointed.	$5,000	

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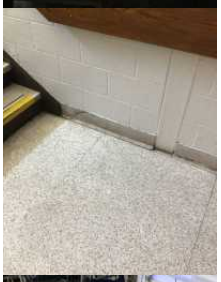
Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
MS	Architectural	HS	Y2	1	MS-A30	**Replace Doors that are Not Fire Rated and/or Handicapped Accessible** Many corridor doors are aged and/or are not fire rated in accordance with current code requirements including lack operational door closers, old lock sets and are not handicap accessible, and/or have non-impact resistant glass. These doors should be replaced with fire rated doors and frames as required by current code. Quantity: 100 single rated doors and 24 double rated doors. Locations Corridor 403, B223, B221, North/South Corridor Doors to 4-6 Gym, Vestibule 101, Corridor Doors in Area D, Doors in Corridor Outside of Library, C101, Corridor between B200 and B202, B200, Corridor Doors outside of Girl's Locker Room (231), Doors into Locker rooms from 4-6 Gym and Corridor, N122, 227, 218, 216, 214, 226, 223, 214, 221, 219, 208, 210, 212, C2 and C1 Area A, 2nd Floor Gang Toilets Area A x2, 208, 210, 212, Area A Northeast Stairwell, 206, 204, 202, 200, Northwest 2nd Floor Door into Area A, 201 x2, 203, 201H, x2 Area A Office Suit, 125, 123, 121, 119, 117, 115, 113, 111, 109, Northeast 1st Floor Gang Toilets, 108, 110, 112, 109, 111, 113, 115, 117, 119, 121, 123	$644,000	
MS	Architectural	HS	Y1	1	MS-A31	**Replace Wire Glass in Door and Window Assembly** A recent project provided door and window assemblies throughout the building with wire glass at fire rated locations. Replacing the glass with fire rated glass should be considered. Quantity:1 Single with Side Lite, 4 Single with Narrow Lite, 1 Double Door with Narrow Lite, 1 Window Assembly. Locations 7-8 Gymnasium, Offices 407 and 408, 415, 416	$15,000	
MS	Architectural	HS	Y2	1	MS-A32	**Fire Rated Stair Partitions** Provide fire rated stair partitions as required by code. Stair at main entry.	$75,000	
MS	Architectural	HS	Y2	3	MS-A33	**Replace Non-Impact Resistant Glass** There are many display cases throughout the building that contain glass that is not meeting the current code. Replacing the glass with impact safety glass should be considered. Quantity: 21 display cases. Locations: Corridor 403, Corridor 105, Throughout Corridor in Area D, Outside of Office Suit in Area D, Across from Office Suit in Area D, Corridor 101(B207C, B207E), Corridor Outside of Library, Outside B201, Outside of Locker Rooms of Gym 4-6, Outside 216, Outside 223, Outside 219, Outside 206, Outside 204, Outside	$40,000	
MS	Architectural	HS	Y5	1	MS-A34	**Boiler Room Vestibule** The current door leading from the corridor into the boiler room is not code compliant. Construct a fire rated vestibule and move and modify existing stair system as required by current building code.	$10,000	

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MS	Architectural	HS	Y5	1	MS-A35	**Smoke Stop Curtain at Elevator** Provide a smoke stop curtain at the existing elevator first and second story.	$20,000	
MS	Architectural	HS	Y1	3	MS-A36	**Concrete Slab Investigation** The structural concrete slab over the lower level storage rooms and lower level loading dock is showing signs of deterioration. This includes water infiltration, crackings, spalling, and corrosion of the rebar. This slab should be investigated to verify the structural integrated and any required repairs.	$6,000	
MS	Architectural	GBI	Y1	3	MS-A37	**Missing Terrazzo Baseboard on Column** At the base of columns in corridors throughout the building there is no terrazzo baseboard to cover the base of the column. Consider repair/cover. Locations: C105, C102, Corridors Area D,	$2,500	
MS	Architectural	GBI	Y1	3	MS-A38	**Cracking VCT at Control Joint** There is cracking in the VCT tile in several classrooms and corridors. Long cracks that span the length of the rooms are believed to be due to possible issues with crawl space and/or structural.	$5,000	
MS	Architectural	GBI	Y1	1	MS-A39	**Masonry Cracking** Masonry walls in Rooms 427, 429, 431, 433, 435, B209(Custodian), C1(Custodian), Exterior Wall Loading Dock(Stepped Crack) have a small vertical separation of the joint between the exterior wall and the interior partition. Provide elastomeric caulk to seal the joints at these locations.	$2,500	
MS	Architectural	GBI	Y1	1	MS-A40	**Replace Stained Acoustic Ceiling Tiles** Many 24" x 24" and 24" x 48" ceiling tiles throughout the building appear to be stained with water damage. Suspected leak above. Consider replacement. Location: West end of Corridor 402, 414, 415, 423, 421, 420, 429, 431, Corridor 403 (3), Passage from Corridor C106 into Cafetorium, 500A, Cafetorium (South), B217, Changing Room off Vestibule D101, B206B, North 416 Gym Entrance (5), 216A	$2,500	

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MS	Architectural	GBI	Y1	3	MS-A41	**Replace Signage** Several Signs throughout the building are aged and outdated. Consider Replacement	$7,500	
MS	Architectural	GBI	Y1	1	MS-A42	**Replace Toilet Wall/Doors** Men's toilet room (412) is very worn. Consider Replacement.	$15,000	
MS	Architectural	ADA	Y1	1	MS-A43	**ADA Vertical Grab Bar** Many toilet rooms do not meet ADA requirements due to not including vertical grab bars. Updating this toilet room in accordance with current code should be considered. Quantity: 10 Location: 412, 411, 426, 428, 430, 432, 434, 436, B219, Toilet Rooms (2) in Southeast corner of Area D	$10,000	
MS	Architectural	GBI	Y1	1	MS-A44	**Replace Acoustic Wall Panels** Acoustic Wall Panels are damaged/aged. Consider Replacement. Locations: East side of 7-8 Gym, B200	$7,500	
MS	Architectural	GBI	Y1	1	MS-A45	**Replace Wall Pads** Walls pads that cover the column bases on the north wall of the 7-8 Gymnasium are worn down and damaged. Consider replacement.	$15,000	
MS	Architectural	GBI	Y1	M	MS-A46	**Repaint Railings** In the golf practice/ storage room, the paint on the railings is heavily chipped. Consider repainting.	$2,500	

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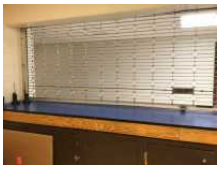
Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
MS	Architectural	GBI	Y1	M	MS-A47	**Repaint Column and Beams** In the golf practice/storage, the columns and beams are beginning to rust. Consider checking their integrity and repainting.	$2,500	
MS	Architectural	GBI	Y1	M	MS-A48	**Repaint Exterior Door Frame** The exterior door on the east side of golf practice/storage room has begun to age. Sun damage and rust appears on the door and frame. Consider repaint.	$2,500	
MS	Architectural	GBE	Y1	1	MS-A49	**Replace Gutter** The Gutter on the south side of the 7-8 Gymnasium is in need of a replacement. The gutter is leaking as well as vegetation growing within the gutter. Consider replacement.	$5,000	
MS	Architectural	GBI	Y1	3	MS-A50	**Replace Rusted Post of Cage Fencing, Golf Practice/Storage** The base of cage fencing in the golf practice/storage room is rusted. There is only one post visible exposed due to the golf practice faculties. Consider testing of these posts to confirm their integrity, consider replacement.	$7,500	
MS	Architectural	GBI	Y1	1	MS-A51	**Replace Bathroom Mirros** Mirrors in the gang toilet rooms in area E are aged. Consider Replacement. Quantity: 6	$6,000	
MS	Architectural	GBI	Y1	1	MS-A52	**Replace Worn Corridor Doors** Corridor door into the loading dock area is aged and damaged. Consider replacement.	$2,500	

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MS	Architectural	HS	Y1	1	MS-A53	**Provide Fire Caulking Around Pipes** Exposed piping located room 417(Custodian) needs to be caulked for fire rating, as they penetrate through a fire rated wall.	$2,500	
MS	Architectural	GBI	Y1	3	MS-A54	**Replaced Aged Tackboards in Corridor** There are several tackboards in all corridors that are aged. In addition, these tackboards are made from flammable material, which is not allowed in corridors, according to code. Consider replacement. Quantity: 11 Locations: Outside Northeast Gang Toilet Area A, Outside 213, Outside 326, Outside 320, Outside 316, Outside 310, Outside 307, Outside 305, Outside 303, Outside D300, B200	$7,500	
MS	Architectural	GBI	Y1	1	MS-A55	**Replace Mop Sink and BackSplash** Mop sink is aged. Consider replacement.	$2,500	
MS	Architectural	GBI	Y1	1	MS-A56	**Replace Floor Hatch** Floor Hatch is rusted, and duct taped to floor to help keep it flush. Consider Replacement. Location: Laundry 416	$2,500	
MS	Architectural	HS	Y1	1	MS-A57	**School Store Coiling Door** The coiling door that closes the school store must be fire rated, as it is a corridor door. Consider replacement.	$7,500	
MS	Architectural	HS	Y1	3	MS-A58	**Replace Fire Extinguisher and Extinguisher Housing Unit** Several fire extinguishers and their housing units are aged and no longer meet code. Consider Replacement. Quantity: 9	$9,000	

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MS	Architectural	GBI	Y1	3	MS-A59	**Replace Aged Carpet** In the main office suit several offices have aged carpet. Consider replacement. Location: 201C,D,E,F,G, D307, D305, D301, Copy Room B204B, LGI B200	$10,000	
MS	Architectural	GBI	Y1	3	MS-A60	**Remove Wood Paneling** Outdated and worn Wood paneling is on the walls of several offices. Consider Removal. Location: Passage into D309, D309, D307, D305, D303, D301, Office B206A, Copy Room B204B, 201A, 201B, 201C, 201D,201E, 201F	$15,000	
MS	Architectural	HS	Y1	3	MS-A61	**Replace Window Assemblies that are Not Fire Rated** Many corridor window assemblies are aged and/or are not fire rated in accordance with current code requirements. Additionally, they have non-impact resistant glass. These window assemblies should be replaced with fire rated non-impact resistant glass and frames as required by current code. Quantity: 9	$7,500	
MS	Architectural	HS	Y1	1	MS-A62	**Relocate Kiln** The kiln is currented located in Art Room 315, and it is full exposed. The kiln must be relocated to a two-hour rated enclosure to meet the current code.	$7,500	
MS	Architectural	GBI	Y1	1	MS-A63	**Replace Main Office Info Desk** The Main Office Information desk is aged. Consider Replacement.	$7,500	
MS	Architectural	GBI	Y1	1	MS-A64	**Replace Ruber Baseboard** Missing rubber baseboard. Consider replacement, Location: Faculty Room Area D	$5,500	

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MS	Architectural	GBE	Y1	1	MS-A65	**Update Exterior Mechanical Louvers** Many exterior louvers are aged and showing damage. Louvers should be considered for replacement. Quantity: 32	$32,000	
MS	Architectural	GBI	Y1	1	MS-A66	**Paint and seal exposed rebar** In the crawl space there is rebar that has spalled the concrete and is beginning to rust. This rebar should be cleaned and painted with a corrosion inhibitor.	$1,500	
MS	Architectural	GBI	Y1	1	MS-A67	**Slab moisture below cooler** Condensation is forming under slab below the walk in cooler. Slab should be treated to prevent moisture damage	$15,000	
MS	Architectural	ASN	Y1	1	MS-A68	**Classroom Right sizing 5-6** Renovate classrooms and right size for program	$10,000,000	
MS	Architectural	ASN	Y1	1	MS-A69	**Classroom Right sizing 7-8** Renovate and right size classrooms for program	$10,000,000	
MS	Architectural	GBE	Y1	1	MS-A70	**Educational Solar Array** Provide solar panels as part of roof replacement for education purposes.	$750,000	
MS	Architectural	GBE	Y1	1	MS-A71	**Masonry Restoration** Provide masonry restoration at multiple locations around the building.	$100,000	
MS	Architectural	GBE	Y1	1	MS-A72	**Replace Exterior Doors** Replace (5) sets of double doors around the perimeter of the building.	$50,000	
MS	Electrical	GBE	Y1	2	MS-E1	**Canopy Mount Lighting** Replace CFL and HID lit canopy mount lighting with LED fixtures with remote photo-cells to provide reduced energy usage and reduced maintenance costs. (estimate 30 fixtures)	$15,000	
MS	Electrical	GBI	Y1	1	MS-E2	**T-8 Fluorescent Lighting Upgrades** In areas lit with with T8 lamped fixtures with electronic ballasts. Replace fixtures with new LED lit fixtures for increased energy and maintenance savings. Update controls using siemens connected lighting system.	$1,322,000	
MS	Electrical	HS	Y1	2	MS-E3	**Exit Egress Signage** Replace dim and non-working exit fixtures that violate life safety code requirements. Replace with new energy efficient LED fixtures for increased savings. Provide additional exit fixtures where required to comply with current meet life safety codes. (estimate 60 locations)	$25,000	

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MS	Electrical	HS	Y1	1	MS-E4	**Emergency Lighting** Replace emergency lighting in mechanical/storage room with new LED type.	$2,500	
MS	Electrical	HS	Y1	1	MS-E5	**Fire Alarm** Provide additional fire alarm devices throughout the intermediate school wing and corridors around the gymnasium. Current spacing doesn't not meet building code and should be updated. (estimate 25 additional devices)	$17,500	
MS	Electrical	GBI	Y1	1	MS-E6	**Panelboards** Replace existing panelboards in the intermediate wing of the building. Estimate includes pricing for 5 panels.	$35,000	
MS	Site	GSR	N1	1	MS-L1	**Playgrounds** Some equipment was installed in 2007. The swings and western pieces were installed prior to that. Equipment is beyond warrantee and lifespan. All new equipment is recommended.	$450,000	
MS	Site	GSR	N1	1	MS-L2	**Concrete Walks** Generally the concrete walks are in good condition. At time of inspection some walks were noticed to be cracked. Price includes panel replacement for a percentage of concrete walks throughout the site	$15,000	
MS	Site	GSR	N1	1	MS-L3	**Sidewalks at door 24+25** It is recommended to provide egress walks from exits.	$3,000	
MS	Site	ADA	N1	1	MS-L4	**Soccer Field Bleacher Pads** Existing bleachers do not have pad. They should have pads and ADA access to them.	$23,600	
MS	Site	GSR	N1	1	MS-L5	**Sidewalk Extension West Side** Existing sidewalks do not connect. It is recommended to extend walks for continuous access around the back of the building.	$21,600	

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MS	Site	GSR	N3	3	MS-L6	**Softball - Lights** Existing field is not lighted. It is recommended to provide lighting to extend gameplay.	$275,000	
MS	Site	GSR	N1	1	MS-L7	**Asphalt Replacement Loading Dock** Existing pavement in in poor condition. No record of any work since 1968. It is recommended to replace in full depth. Estimate includes concrete pads for loading dock and dumpster area. 7,448 sq ft	$82,000	
MS	Site	GSR	N3	3	MS-L8	**Concrete Transformer area** Existing transformer area has grass surfaced and is difficult to maintain. it is recommended to pour concrete to ease maintenance.	$12,400	
MS	Site	GSR	N3	3	MS-L9	**Crack Fill and Seal South Drive** Asphalt is in good condition. Installed in 2016. in the next 5 years the pavement should be crack filled and sealed. 1,376 sq yrds	$2,752	
MS	Site	GBE	N1	1	MS-L10	**Sidewalk and Stair Railing Replacement Door 2** Asphalt walk is nearing end of life. Stair railing is rusting, concrete stairs are aged and chipped. It is recommended to replace the sidewalk, railing, and stair.	$26,000	
MS	Site	GSR	N1	1	MS-L11	**Sidewalk Replacement Brick Pavers** Some brick walks remain and are uneven. It is recommended to remove and replace with concrete.	$7,000	
MS	Site	GSR	N3	3	MS-L12	**Baseball - Modified Field** All new field. Recommendation includes, backstop, fence surround, general grading, storm, clay, foul poles, batting cages, bull pens, dugout, two story pressbox, scoreboard 150 seat bleacher with pad, irrigation, and Sod. no synthetic or lights	$923,500	

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MS	Site	GSR	N2	2	MS-L13	**Electronic Sign** Existing sign is digital and currently no known issues. If desired to match other buildings. It is recommended to update signs display and software for control and consistency. Cost includes standard non masonry base.	$50,000	
MS	Mechanical	GBI	Y1	1	MS-M1	**Intermediate School Original Unit Ventilators** The unit ventilators in the Intermediate School portion of the building have reached the end of their useful life and should be replaced. Price includes 32 unit ventilators	$800,000	
MS	Mechanical	HS	Y1	1	MS-M2	**Inadequate or Non-Existent Ventilation in Occupied Spaces** A number of rooms currently feature no ventilation in the form of fresh air supply and, as they are occupied spaces, it is required. Provide fresh make up air at a rate in accordance with code and offer relief for exhausting the space. Effected Areas: Seperate team room in Boy's Locker Room, Coache's Office adjacent to Corridor 006, Practice Rooms and Office attached to Room 227, Various spaces in 3 Office Suites.	$225,000	
MS	Mechanical	HS	Y1	2	MS-M3	**Inadequate Relief Air Path and Ventilation in Office Suites** Apart from air supply in the middle school nurses office, the unit ventilators installed in the office spaces of the main office suites offer the only supply of fresh air for ventilation. Conditioned air then moves to other spaces within the office suite through transfer ducts or door louvers where it is then relieved or exhausted. This provides inadequate ventilation and control. This is a larger issue in spaces which are used as copy rooms. Install a dedicated air distribution system to provide supply and return air to the spaces. Effected Areas: Middle School office suite, Intermediate School office suite, basement faculty spaces opposite From 100.	$60,000	
MS	Mechanical	HS	Y1	1	MS-M4	**Boys Training Room Not Ventilated** The boys training room, a separate space within the boys lockerroom currently has no supply air or proper ventilation. Supply and return air should be ducted, possibly from the existing locker room air distribution system, to properly ventilate this occupied space.	$35,000	
MS	Mechanical	HS	Y1	2	MS-M5	**Elevator Mechanical Room Ventilation** A strong petroleum smell is present in the common corridor in the immediate vicinity of the elevator mechanical rooms. This chemical fume smell is of course stronger in the mechanical room itself, and is a result of the space being under ventilated. Ventilation rate for this space should be increased to properly exhaust all fumes.	$13,500	
MS	Mechanical	GBI	Y1	1	MS-M6	**Middle School Unit Ventilator Replacement** The unit ventilators in the Intermediate School portion of the building have reached the end of their useful life and should be replaced. Price includes 37 unit ventilators	$925,000	

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MS	Mechanical	GBI	Y1	1	MS-M7	**Middle School Chilled Water Infrastructure** Provide chilled water piping infrastructure to serve the middle school portion of the building.	$550,000	
MS	Mechanical	ASN	Y1	1	MS-M8	**Intermediate School Chilled Water Infrastructure** Provide chilled water piping infrastructure to serve the intermediate school portion of the building.	$600,000	
MS	Mechanical	ASN	Y1	1	MS-M9	**Chiller Plant Replacement** The existing chiller plant is at its maximum capacity. Consideration should be given to upgrade the plant to serve the entire building. Price reflects plant and main pumps only. All piping infrastructure and unit ventilator replacements must occur for full building cooling.	$900,000	
MS	Mechanical	GBI	Y1	1	MS-M10	**Boiler Replacements** While the boilers still have some useful life, consideration should be given to replace the boilers anytime after 5 years.	$500,000	
MS	Mechanical	ASN	Y1	1	MS-M11	**Domestic Hot Water Heater Replacement** While the existing indirect hot water heaters still have some useful life, consideration should be given to replace the heaters anytime after 5 years.	$125,000	
MS	Mechanical	ASN	Y1	1	MS-M12	**Domestic Hot Water Infrastucture** Currently domestic hot water is served out to the building at 140 degress to various mixing valves. Domestic hot water is then mixed with cold water to be distributed to the building. There is hot water recirc on the system side of the mixing but not on the load side. Consideration should be given to eliminate the mixing valves and provide a proper hot water recirculation system.	$200,000	
MS	Mechanical	ASN	Y1	1	MS-M13	**Piping Coupling Replacement Field House** The piping couplings that are on the piping zone serving the field house are failing and should be replaced.	$75,000	
MS	Mechanical	ASN	Y1	1	MS-M14	**Middle School Office Suite System Replacement** The middle school office suite HVAC system has reached the end of its useful life and should be replaced.	$300,000	
MS	Mechanical	ASN	Y1	1	MS-M15	**Intermediate School Office Suite SystemReplacement** The Intermediate school office suite HVAC system has reached the end of its useful life and should be replaced.	$300,000	
MS	Mechanical	ASN	Y1	1	MS-M16	**Field House UV replacement** The unit ventilators serving the classrooms in the field house have reached the end of their useful life and should be replaced.	$210,000	

Hunt Engineers, Architects & Surveyors
100 Hunt Center
Horseheads, NY 14845
2023 Building Condition Survey

Recommendation Details
Middle / Intermediate School

Building:MS

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
MS	Mechanical	ASN	Y1	1	MS-M17	**Gym and Locker Room Air Handling Unit Replacements** The roof mounted air handling units serving the gym and locker room areas have reached the end of their useful life and should be replaced.	$575,000	
MS	Mechanical	ASN	Y1	1	MS-M18	**Cafeteria Return Air Noise** The cafeteria return air is creating excessive noise for when the space is having presentations. The return air should be opened up at the point where it enters the space to slow the velocity of the air down to lessen the noise in the space.	$35,000	
MS	Mechanical	ASN	Y1	1	MS-M19	**Mop Sink Drain Connection** The mop sink that is located in a janitorial closet adjacent to the gym is not connected to sanitary. Provide connection to the sanitary drain.	$7,500	
MS	Mechanical	ASN	Y1	1	MS-M20	**Field House Office Unit Replacements** The field house office units have reached the end of their useful life and should be replaced.	$125,000	
MS	Mechanical	ASN	Y1	1	MS-M21	**Exhaust Fan Replacements** There is various exhaust fan throughout the building that have reached the end of their useful life and should be replaced.	$225,000	
MS	Mechanical	ASN	Y1	1	MS-M22	**LGI Unit Replacement** The unit that serves the LGI has reached the end of its useful life and should be replaced.	$225,000	
MS	Mechanical	ASN	Y1	1	MS-M23	**Field House AHU replacements** The air handlers serving the field house have reached the end of their useful life and should be replaced.	$475,000	
MS	Technology	GBI	Y1	1	MS-T1	**Access Control ACM Upgrade** Upgrade access control system to latest version. Based on Day Automation Quote.	$75,000	
MS	Technology	GBI	Y1	1	MS-T2	**Wireless Access Point Upgrade** Upgrade the (120) access points. New access points would offer higher bandwidth and compatibility with newer wireless devices. Pricing based on Meraki MR57 with 7 year license.	$500,000	
MS	Technology	GBI	Y1	1	MS-T3	**UPS Upgrade** Replace the existing UPS in each of the (6) data closets with a new Lithium Ion based system with a longer lifespan.	$30,000	

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Recommendation Details
Middle / Intermediate School

Building:MS

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Horseheads, NY 14845

Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
MS	Technology	GBI	Y1	1	MS-T4	**Network Switch Upgrade** Upgrade the (45) network switches. New switches would offer higher bandwidth and increased POE capacity.	$450,000	
MS	Technology	GBI	Y1	1	MS-T5	**DAV Upgrade** Upgrade (78) DAV locations to current AV over twisted pair standards. The newer connection is more reliable than previous cable solutions and offers compatibility with higher resolution devices.	$120,000	
MS	Technology	GBI	Y1	1	MS-T6	**Screen Beam** Add a screen beam device to each (92) interactive display. The screen beam will allow wireless casting to the display from teacher & student devices. Administrators can interrupt the current use of the receiver to display an urgent message, safety instructions or other important information.	$60,000	
MS	Technology	ASN	Y1	1	MS-T7	**Paging Upgrade** Upgrade the paging system to IP based devices. Basis of design Day Automation IP clock speaker from Atlas.	$510,000	
MS	Technology	GBI	Y1	1	MS-T8	**Upgrade Presentation Displays** Currently there are (26) projectors in use for classroom presentation. Replace the projectors with interactive displays.	$220,000	
MS	Technology	GBI	Y1	1	MS-T9	**Assisted Listening Devices** Add assisted listening devices (Controller & Speakers) to each classroom (92) for enhanced audio clarity.	$325,000	
MS	Technology	GBI	Y1	1	MS-T10	**Bluelight Coverage** Add blue Lights to rooms 227, 403 & 405.	$3,000	
MS	Technology	GBI	Y1	1	MS-T11	**LGI A/V Enhancements** Update the Audio and video equipment in the LGI.	$80,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
MS	Technology	GBI	Y1	1	MS-T12	**Access Control Improvements** Add door contacts to (7) unmonitored exterior doors.	$10,000	
MS	Technology	GBI	Y1	1	MS-T13	**Distributed Antenna System** Enhance Verizon Cellular Signal strength throughout the building. Based on Spider Cloud single carrier coverage.	$315,000	
MS	Technology	GBI	Y1	1	MS-T14	**Surveillance Camera Upgrades/Expansion** Upgrade / Add additional cameras to maintain proper coverage.	$75,000	
MS	Technology	GBI	Y1	1	MS-T15	**Surveillance NVR Upgrade** Upgrade NVR hardware to cover surveillance needs.	$30,000	
MS	Technology	GBI	Y1	1	MS-T16	**Visitor Screening Hardware & Software Upgrades** Upgrade Raptorware hardware and licensing.	$20,000	
MS	Technology	GBI	Y1	1	MS-T17	**Digital Signage** Add interior digital signage for general information and cafeteria menus.	$20,000	
MS	Technology	GBI	Y1	1	MS-T18	**Cable Raceway Improvements** Install raceway to conceal loose cables.	$5,000	
MS	Technology	GBE	Y1	1	MS-T19	**Exterior Wireless Coverage** Add (10) wireless access points around the exterior for additional wireless coverage.	$40,000	
MS	Technology	GBI	Y1	1	MS-T20	**Remove the abandoned phone system hardware** Remove the abandoned phone system hardware & related cabling entirely.	$30,000	
MS	Technology	GBI	Y1	1	MS-T21	**Create a secondary redundant Network Core** Add fiber optic connections and devices to create a secondary redundant core at the middle school that would serve the district if the primary core at the hs were to become out of service.	$250,000	

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Recommendation Details

Building:MS

Horseheads CSD
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Bld	Discipline	Cat	Proj Yr Priority	Item	Recommendation	Amt	Photo
TOT	135 ITEMS		0		TOTAL	$51,221,332	

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Building Information

1. Name of school district

Horseheads Central School District

2. SED District 8-Digit BEDS Code

07-09-01-06

3. Building Name:

Intermediate/Middle School

4. SED 4-Digit Facility Code:

0013

5. Survey Inspection Date:

08/31/2023

6. Building 911 Address:

950-952 Sing Sing Road

7. City:

Horseheads

8. Zip Code:

14845

9. Certificate of Occupancy Status:

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

10. Certificate of Occupancy Expiration Date:

07/01/2024

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

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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)

79,807,488.00

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:

Hunt Engineers, Architects, & Land Surveyors DPC

17. A/E Firm Address:

100 Hunt Center

Horseheads, NY 14845

18. A/E Firm Phone Number:

6073581000

19. E-mail:

snowburgc@hunt-eas.com

20. A/E Name:

Chad Snowburg

21. A/E License #:

044140

Building Age, Gross Square Footage and Maintenance Staff

22. Building Age

	Year
Original Construction	1968
Addition #1	2001
Addition #2	(No Response)
Addition #3	(No Response)
Addition #4	(No Response)
Addition #5	(No Response)

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	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	210,189.00
Addition #1	46,297.00
Addition #2	(No Response)
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:

236,258

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:	10
Part-time custodians:	2
Totals:	**12**

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

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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:

Central Kitchen

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)

1,123

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

	Quantity
Permanent instructional spaces (i.e., regular classrooms)	1,123
Temporary instructional spaces (i.e., portable or demountable classrooms) attached to the building	0
Non-instructional spaces used as instructional spaces	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

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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 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

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Program Spaces

35. Number of instructional classrooms:

93

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

66,300.00

37. Other spaces provided:

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

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:

2001

39e. Expected Remaining Useful Life (Years):

10

39f. Cost to Reconstruct/Replace $:

(No Response)

39g. Comments:

(No Response)

40. Site Sanitary (H)

- ☑ Yes
- ☐ No

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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:

1968

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;

1968

41d. Expected Remaining Useful Life (Years):

10

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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

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:

2013

43e. Expected Remaining Useful Life (Years):

15

43f. Cost to Reconstruct/Replace $:

(No Response)

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43g. Comments:

Utility power is brought on the property via overhead lines, lands on a pole at the edge of the property and continues underground into the building(~600ft).

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:

2022

44d. Expected Remaining Useful Life (Years):

20

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

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45c. Year of Last Major Reconstruction/Replacement:

2016

45d. Expected Remaining Useful Life (Years):

15

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:

2023

46d. Expected Remaining Useful Life (Years):

20

46e. Cost to Reconstruct/Replace $:

(No Response)

46f. Comments:

(No Response)

47. Culverts

47a. Does this facility have culverts?

- ☐ Yes
- ☑ No

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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:

2023

48d. Expected Remaining Useful Life (Years):

20

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

49b. Condition:

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

49c. Year of Last Major Reconstruction/Replacement:

2023

49d. Expected Remaining Useful Life (Years):

25

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49e. Cost to Reconstruct/Replace $:

(No Response)

49f. Comments:

(No Response)

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:

2016

50d. Expected Remaining Useful Life (Years):

15

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

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52b. Condition:

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

52c. Year of Last Major Reconstruction/Replacement:

2019

52d. Expected Remaining Useful Life (Years):

25

52e. Cost to Reconstruct/Replace $:

(No Response)

52f. Comments:

(No Response)

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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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:

2023

55d. Expected Remaining Useful Life (Years):

15

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

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56b. Condition:

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

56c. Year of Last Major Reconstruction/Replacement:

2023

56d. Expected Remaining Useful Life (Years):

10

56e. Cost to Reconstruct/Replace $:

(No Response)

56f. Comments:

(No Response)

57. Playgrounds and Playground Equipment

- ☑ Yes
- ☐ No

57a. Condition:

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

57b. Year of Last Major Reconstruction/Replacement:

2008

57c. Expected Remaining Useful Life (Years):

5

57d. Cost to Reconstruct/Replace $:

450,000.00

57e. Comments:

(No Response)

58. Athletic Fields and Play Fields

- ☑ Yes
- ☐ No

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58a. Condition:

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

58b. Year of Last Major Reconstruction/Replacement:

2016

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

59a. Condition:

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

59b. Year of Last Major Reconstruction/Replacement:

2009

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59c. Expected Remaining Useful Life (Years):

10

59d. Cost to Reconstruct/Replace $:

(No Response)

59e. Comments:

ADA Recommendations

59f. Seating Capacity

150

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

- ☑ Yes
- ☐ No

60a. Condition:

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

60b. Year of Last Major Reconstruction/Replacement:

2016

60c. Expected Remaining Useful Life (Years):

25

60d. Cost to Reconstruct/Replace $:

(No Response)

60e. Comments:

Softball pressbox, concession stand/restroom

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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):

30

61f. Cost to Reconstruct/Replace $:

(No Response)

61g. Comments:

(No Response)

62. Piers (S)

- ☑ Yes
- ☐ No

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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):

30

62f. Cost to Reconstruct/Replace $:

(No Response)

62g. Comments:

(No Response)

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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)

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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):

30

64e. Cost to Reconstruct/Replace $:

(No Response)

64f. Comments:

(No Response)

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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:

U-Joists

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:

1999

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65f. Expected Remaining Useful Life (Years):

20

65g. Cost to Reconstruct/Replace $:

(No Response)

65h. Comments:

(No Response)

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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)

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

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66e. Year of Last Major Reconstruction/Replacement:

1968

66f. Expected Remaining Useful Life (Years):

15

66g. Cost to Reconstruct/Replace $:

(No Response)

66h. Comments:

(No Response)

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:

1968

67.d Expected Remaining Useful Life (Years):

10

67e. Cost to Reconstruct/Replace $:

(No Response)

67f. Comments:

(No Response)

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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

69c. Safety/Security features are adequate?

- ☑ Yes
- ☐ No

69d. Year of Last Major Reconstruction/Replacement:

1968

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)

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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:

1968

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)

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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:

2001

72e. Expected Remaining Useful Life (Years):

15

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:

Pre-engineered metal building

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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:

U-Joists

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

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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:

2001

73k. Expected Remaining Useful Life (Years):

0

73l. Cost to Reconstruct/Replace $:

3,599,000.00

73m. Comments:

(No Response)

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BUILDING INTERIOR

74. Interior Bearing Walls and Fire Walls (S)

- ☐ Yes
- ☑ No

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:

2001

75c. Expected Remaining Useful Life (Years):

10

75d. Cost to Reconstruct/Replace $:

(No Response)

75e. Comments:

(No Response)

76. Carpet

- ☑ Yes
- ☐ No

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

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

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76b. Condition:

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

76c. Year of Last Major Reconstruction/Replacement:

2001

76d. Expected Remaining Useful Life (Years):

5

76e. Cost to Reconstruct/Replace $:

15,650.00

76f. Comments:

Library & MMC Carpet needs replacement

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:

1968

77d. Expected Remaining Useful Life (Years):

5

77e. Cost to Reconstruct/Replace $:

7,825.00

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77f. Comments:

Floor tile cracking in Classroom

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:

1968

78d. Expected Remaining Useful Life (Years):

15

78e. Cost to Reconstruct/Replace $:

(No Response)

78f. Comments:

(No Response)

79. Wood Flooring

- ☑ Yes
- ☐ No

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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

79c. Year of Last Major Reconstruction/Replacement:

2022

79d. Expected Remaining Useful Life (Years):

15

79e. Cost to Reconstruct/Replace $:

(No Response)

79f. Comments:

Stage: Excellent; Gym: Satisfactory

80. Ceilings (H)

- ☑ Yes
- ☐ No

80a. Overall condition of ceilings:

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

80b. Year of Last Major Reconstruction/Replacement:

2001

80c. Expected Remaining Useful Life (Years):

10

80d. Cost to Reconstruct/Replace $:

(No Response)

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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:

2001

81c. Expected Remaining Useful Life (Years):

25

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

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82c. Year of Last Major Reconstruction/Replacement:

2001

82d. Expected Remaining Useful Life (Years):

15

82e. Cost to Reconstruct/Replace $:

(No Response)

82f. Comments:

(No Response)

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:

1968

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

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

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

84b. Year of Last Major Reconstruction/Replacement:

2001

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:

2001

86c. Expected Remaining Useful Life (Years):

10

86d. Cost to Reconstruct/Replace $

(No Response)

86e. Comments:

(No Response)

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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:

2008

87d. Expected Remaining Useful Life (Years):

5

87e. Cost to Reconstruct/Replace $:

500,000.00

87f. Comments:

(No Response)

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

- ☑ Yes
- ☐ No

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

- ☐ Natural ventilation
- ☑ Central system
- ☐ Energy recovery ventilator
- ☑ Rooftop units
- ☑ Unitary (UVs, FC/BC, PTAC)
- ☐ Forced air furnace
- ☐ Heat pump
- ☑ Split system/ variable refrigerant
- ☑ Powered relief air system
- ☑ Gravity/barometric relief
- ☐ Other (specify)

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

2022

88e. Expected remaining useful life (years):

5

88f. Cost to reconstruct/replace $:

1,970,000

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

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

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

89c. Year of Last Major Reconstruction/Replacement:

2011

89d. Expected Remaining Useful Life (Years):

5

89e. Cost to Reconstruct/Replace $:

2,050,000.00

89f. Comments:

(No Response)

90. Piped Heating and Cooling Distribution Systems: Piping, Pumps, Radiators, Convectors, 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:

2022

90c. Expected Remaining Useful Life (Years):

15

90d. Cost to Reconstruct/Replace $:

(No Response)

90e. Comments:

(No Response)

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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:

2022

91c. Expected Remaining Useful Life (Years):

15

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:

2022

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92d. Expected Remaining Useful Life (Years):

10

92e. Cost to Reconstruct/Replace $:

(No Response)

92f. Comments:

(No Response)

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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:

2022

93e. Expected Remaining Useful Life (Years):

10

93f. Cost to Reconstruct/Replace $:

(No Response)

93g. Comments:

(No Response)

94. Sanitary System (H)

- ☑ Yes
- ☐ No

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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:

2022

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

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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

2022

95d. Expected Remaining Useful Life (Years)

15

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)

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96c. Overall condition of hot water heaters:

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

96d. Year of Last Major Reconstruction/Replacement:

2007

96e. Expected Remaining Useful Life (Years):

5

96f. Cost to Reconstruct/Replace $:

325,000.00

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:

2022

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

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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:

2022

98c. Expected remaining useful life (years):

15

98d. Cost to reconstruct/replace $:

(No Response)

98e. Comments

(No Response)

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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:

2022

99e. Expected Remaining Useful Life (Years):

20

99f. Cost to Reconstruct/Replace $:

(No Response)

99g. Comments:

(No Response)

100. Kitchen Hoods (H)

- ☑ Yes
- ☐ No

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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:

2022

100e. Expected Remaining Useful Life (Years):

20

100f. Cost to Reconstruct/Replace $:

(No Response)

100g. Comments

(No Response)

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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?

2013

101d. Expected remaining useful life (years):

15

101e. Cost to reconstruct/replace:

450,000.00

101f. Comments:

Existing system is 1600A 120/208V/3PH

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:

2020

102c. Expected remaining useful life (years):

22

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102d. Cost to reconstruct/replace:

877,500

102e. Comments

A Large Portion of the school building has been replaced with new LED fixtures in the 2020 project. The remaining existing fixtures are fluorescent/incandescent fixtures and in acceptable condition.

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 manjor reconstruction/replacement:

2020

103c. Expected remaining useful life (years):

22

103d. Cost to reconstruct/replace:

50,000

103e. Comments

Existing fixtures are mostly newer LED. Outliers were part of older renovations but are in working condition.

104. Emergency or standby power system (H)

- ☑ Yes
- ☐ No

104a. Types of back-up power system (check all that apply)

- ☑ Generator fuel gas/ propane
- ☐ Generator diesel/ fuel oil
- ☐ Receptacle for mobile generator connection
- ☐ Central battery inverter
- ☐ Integral fixture/ battery equipment
- ☐ Other (specify)

104b. If "other" please describe here

(No Response)

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104c. Overall condition of emergency/standby power systems:

- ☐ Excellent
- ☑ Satisfactory
- ☐ Unsatisfactory
- ☐ Non-functioning
- ☐ Critical failure
- ☐ N/A

104d. Year of last major reconstruction/replacement

2013

104e. Expected remaining useful life (years):

15

104f. Cost to reconstruct/replace:

250,000

104g. Comments

Existing 300kw 277/480v,3ph

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:

2013

105c. Expected remaining useful life (years):

15

105d. Cost to reconstruct/replace:

300,000

105e. Comments

Existing Siemens Cerberus addressable system

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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:

2013

106e. Expected remaining useful life (years):

15

106f. Cost to reconstruct/replace:

0.00

106g. Comments

Integral to Fire Alarm System

107. Communcation Systems (H)

- ☑ Yes
- ☐ No

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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:

2019

107f. Expected remaining useful life:

10

107g. Cost to replace/reconstruct:

6,000,000.00

107h. Comments

(No Response)

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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

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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 $:

23600

113b. Comments

bleacher pads and walks connecting at soccer

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

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

(No Response)

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 spcified 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)

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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)

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121a.1 Describe Other:

Incandescent

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

- ☑ Yes
- ☐ No

121c. Overall Rating:

- ☑ Good
- ☐ Fair
- ☐ Poor

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

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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

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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)

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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?

(No Response)

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

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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)

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Emergency Shelter

129. Does this building serve as an emergency shelter?

- ☑ Yes
- ☐ No

129a. Is there a written agreement with the American Red Cross for the use of this building as an emergency shelter?

- ☑ Yes
- ☐ No

129b. Does this building have an emergency generator to support sheltering operations (lights, HVAC, etc.)?

- ☑ Yes
- ☐ No

129b.1 If Yes, what systems are connected to the emergency generator? (check all that apply)

- ☑ Communication system
- ☑ Fire alarm system
- ☑ Security system
- ☑ Lighting
- ☑ HVAC
- ☐ Sump pump
- ☐ Other (specify)

129c. If "Other" please specify

(No Response)

129d. Does this facility have a cooking/food preparation kitchen?

- ☑ Yes
- ☐ No

129d.1 If Yes, is the area outfitted for:

- ☑ Full preparation and cooking kitchen
- ☐ Warming capabilities only

129e. What items in the cooking/food preparation kitchen are powered by the emergency generator? (check all that apply)

- ☑ Warming/cooking equipment
- ☑ Refrigeration equipment
- ☑ Other kitchen equipment

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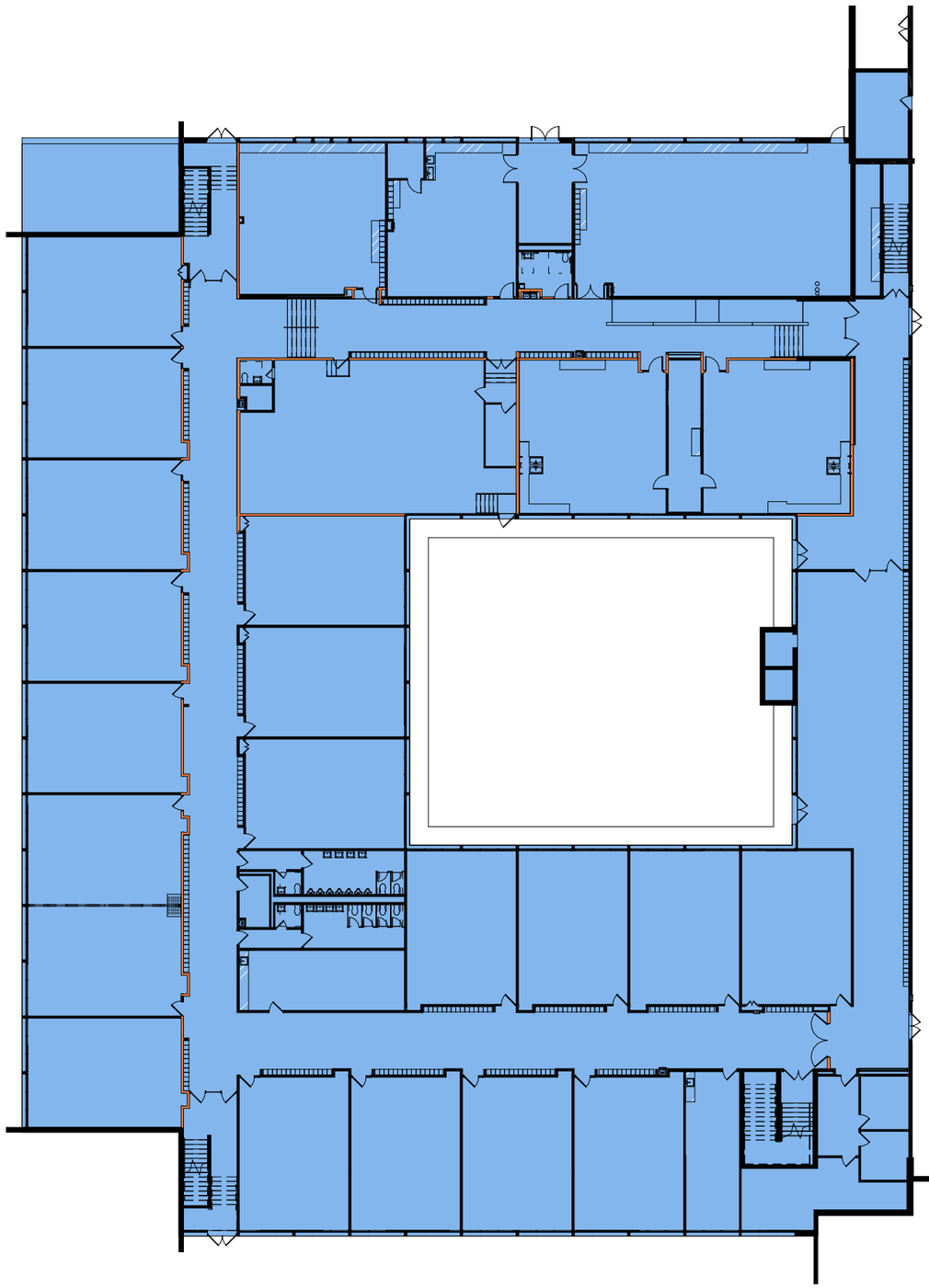
129f. Potable water:

- ☑ Provided by municipal system
- ☐ Provided by on-site wells - not connected to the emergency generator
- ☐ Provided by on-site wells - connected to the emergency generator

129g. Sanitary:

- ☑ Gravity discharge
- ☐ Force main pumping station - not connected to the emergency generator
- ☐ Force main pumping station - connected to the emergency generator

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KEY

- 1968
- 1999
- 2021

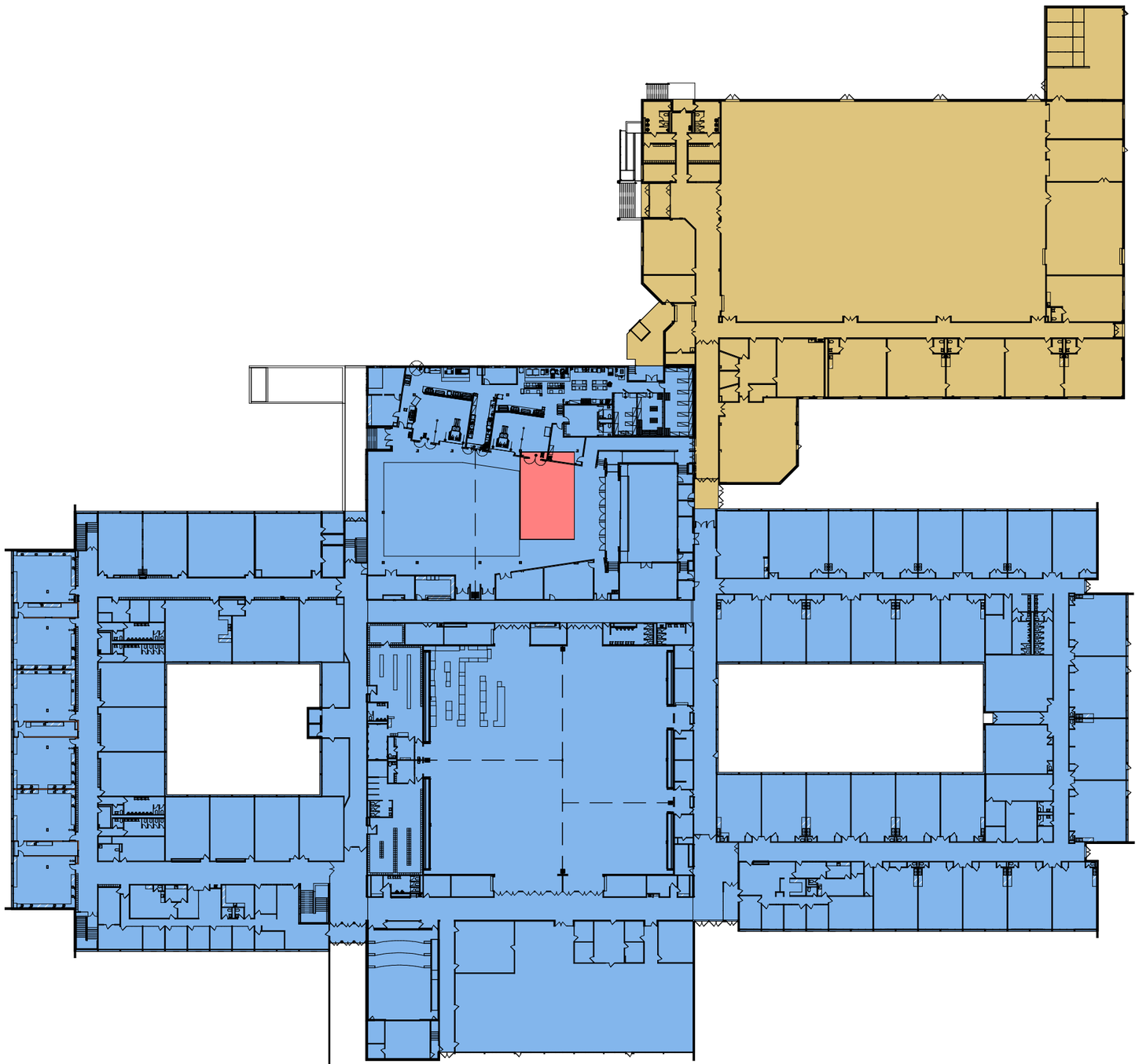
1 **GROUND FLOOR BCS**
1" = 30'-0"

HORSEHEADS MIDDLE SCHOOL

HORSEHEADS CENTRAL SCHOOL DISTRICT

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KEY

- 1968
- 1999
- 2021

1 **FIRST FLOOR BCS**
1/64" = 1'-0"

HORSEHEADS MIDDLE SCHOOL
HORSEHEADS CENTRAL SCHOOL DISTRICT

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Hunt Engineers, Architects & Surveyors
100 Hunt Center
Horseheads, NY 14845
2023 Building Condition Survey

Recommendation Details
Hibbard Road Building

Building:HB

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

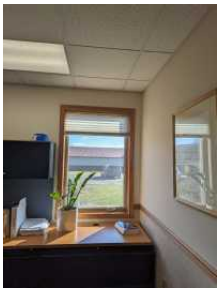
Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
HB	Architectural	HS	Y1	1	HB-A1	**Guardrail at Back Entrance** A guardrail should be provided at back entrance at the edge of the concrete landing to meet current code due to the height of elevation drop.	$10,000	
HB	Architectural	ADA	Y1	1	HB-A2	**Update Toilet Room to be Handicap Accessible** Toilet room 128 is not handicap accessible due to the lack of clearances, grab bars, appropriate toilet and sink fixtures and/or lever style faucets. Some of these toilet rooms also do not have compliant ADA signage. Updating this toilet room in accordance with current code should be considered.	$20,000	
HB	Architectural	ADA	Y1	1	HB-A3	**Update Sink to be Handicap Accessible** The sinks within Kitchen 130 and Training 109 area not handicap accessible according to current code. These sinks should be updated in accordance with current code.	$10,000	
HB	Architectural	ADA	Y1	1	HB-A4	**Update Drinking Fountain to be Handicap Accessible** The non-accessible drinking fountains exist within Corridor 101 should have the alcove width increased to meet current ADA guidelines.	$5,000	
HB	Architectural	ADA	Y1	1	HB-A5	**Vertical Grab Bars to be Handicap Accessible** Vertical grab bars should be provided within Toilet Rooms 102 and 103 to meet current codes and guidelines.	$1,500	
HB	Architectural	GBI	Y1	1	HB-A6	**Wall Paper Replacement** Several walls that have wall paper have been patched from previously wall attached items and is outdated. The wall paper should be removed, and the walls painted or a new wall covering provided.	$5,000	

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Horseheads, NY 14845
2023 Building Condition Survey

Recommendation Details
Hibbard Road Building

Building:HB

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
HB	Architectural	GBI	Y1	M	HB-A7	**Replace Acoustic Ceiling Tile and Provide Missing Tee** The existing ceiling tile throughout the building is outdated and has a low NRC rating for sound. Additionally missing tees should be provided where missing. This ceiling tile should be considered for replacement to improve sound and appearance.	$5,000	
HB	Architectural	GBI	Y1	1	HB-A8	**Quarry Floor Tile** The quarry floor tile within Lobby 102 is cracked at the door entrance and should be replaced. Additionally, it should be considered that an area of walk off carpet be provided or the quarry floor tile be removed to improve slip resistance at the entry. 284SF	$14,200	
HB	Architectural	GBI	Y1	1	HB-A9	**Window Blinds** Several of the existing window blinds on the exterior window are in poor condition and are difficult to operate. These should be considered for replacement to a higher quality window shade.	$12,000	
HB	Architectural	GBI	Y1	1	HB-A10	**Worn Vinyl Tile** The vinyl composite tile within the Training Room 109 is starting to be worn in some areas. This tile should be considered for replacements.	$11,250	
HB	Architectural	GBI	Y1	1	HB-A11	**Expansion Joint and Broken Vinyl Tile** An expansion joint cover system should be provided within Corridor 127 where the building addition meets the existing. Additionally, the floor tile should be replaced as several are worn and broken.	$4,000	
HB	Architectural	GBE	Y1	1	HB-A12	**Exterior Windows** The exterior windows within Offices 115, 117, and 118 are discolored and a film on the inner pane has started to delaminate. These windows should be replaced.	$6,000	

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Horseheads, NY 14845
2023 Building Condition Survey

Recommendation Details
Hibbard Road Building

Building:HB

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
HB	Architectural	GBE	Y1	1	HB-A13	**Roof Fascia Replacement** A portion of the roof eave fascia is missing outside of Office 122 & Office 121. Consider replacing the missing fascia.	$2,000	
HB	Architectural	GBE	Y1	1	HB-A14	**Roof Leader** Several of the existing downspouts daylight onto the ground or onto splash pads. These should be considered to be tied into a site structure to improve the site drainage.	$15,000	
HB	Architectural	GBE	Y1	M	HB-A15	**Joint Sealant at Exterior Corners** Sealant should be provided at all exterior wall corners to prevent water and insect infiltration.	$1,500	
HB	Architectural	GBE	Y1	1	HB-A16	**Replace Deteriorated Exterior Doors & Frames** The exterior doors & frames from Training Room 109 and Entry 100 are showing signed of rust and are deteriorating. These should be replaced with a FRP door for longevity due to salting of walking surfaces.	$6,000	
HB	Architectural	GBE	Y1	1	HB-A17	**Masonry Cracking** Cracking as occurred within the exterior split face block beneath all windows. The blocks and mortar that is cracked should be replaced. Additionally, control joints should be provided to prevent further cracking within wall system.	$1,500	
HB	Architectural	GBE	Y1	1	HB-A18	**Concrete Stair and Handrail Replacement** The exterior stairs and handrails should be considered for replacement. Salt has begun to deteriorate the reinforcement within the concrete as evidence by the rust on the surface of the concrete.	$15,000	

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Recommendation Details
Hibbard Road Building

Building:HB

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
HB	Architectural	GBE	Y1	M	HB-A19	**Exterior Structure** The exterior exposed structure at the East and West entrance should be considered for painting.	$1,000	
HB	Architectural	GBE	Y1	1	HB-A20	**Mechanical Unit Enclosure** The fencing on the North side of the building is in poor condition and should be considered for replacement.	$8,000	
HB	Architectural	GBE	Y1	1	HB-A21	**Slope of Grade** The existing grade on the North side of the building should be increase to achieve positive drainage away from the building.	$75,000	
HB	Architectural	GBE	Y1	1	HB-A22	**Pavers** Several of the pavers are uneven and should be replaced with concrete pad.	$7,500	
HB	Architectural	ADA	Y1	1	HB-A23	**Remove/Replace Casework to Comply with ADA Door Clearance** Casework within TR 102 is in conflict with the required ADA pull side clearance for door. Need to remove or replace casework to be in compliance.	$5,000	
HB	Architectural	GBE	Y1	1	HB-A24	**Roof Replacement** Replace entire over 2000 and 2003 portions of the building	$0	
HB	Architectural	ASN	Y1	1	HB-A25	**New Recommendation** New Recommendation	$0	
HB	Electrical	HS	Y1	M	HB-E1	**Wires Running to Condensers are Exposed** The wires that run to the condensers outside are completely exposed. They should be placed in conduit.	$5,000	
HB	Electrical	HS	Y1	1	HB-E2	**Provide Additional Emergency Lighting Coverage** Provide additional emergency lighting coverage in windowless spaces and at all exterior doors. Estimate includes pricing for (17) additional devices.	$5,000	

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100 Hunt Center
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Recommendation Details
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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
HB	Electrical	GBI	Y1	M	HB-E3	**Replace Fluorescent and Incandescent Lighting** All the lights in building are either fluorescent or incandescent. Recommend changing to LED fixtures and updating controls to include dimming and occupancy/vacancy controls in accordance with energy code requirements.	$65,000	
HB	Electrical	HS	Y1	M	HB-E4	**Providing Better Parking Lot Lighting Coverage** There is currently only one light post that serves as lighting to whole parking lot. We recommend adding additional light post to provide better lighting coverage at night.	$45,000	
HB	Electrical	GBE	Y1	M	HB-E5	**Replace Exterior Lighting** Wall Packs on exterior of building are all incandescent/fluorescent fixtures. We recommend changing them to new LED fixtures and include photo controls connected after existing timer controls system(s).	$5,000	
HB	Electrical	HS	Y1	1	HB-E6	**New Fire Alarm System** Provide new, dedicated fire alarm system, separate from the security system, with voice capability, dedicated callout procedures, and expanded coverage to appropriately cover the building per NEC/NFPA requirements. Include new, connect CO initiating devices, and associated notification devices as a part of this system.	$55,000	
HB	Electrical	HS	Y1	M	HB-E7	**MCB Main at Addition Panel** Provide main circuit breaker for panel board in addition for safer maintenance.	$3,500	
HB	Site	ADA	N1	1	HB-L1	**Accessible Parking Striping and Signage** Existing parking spaces have no signs for ADA parking or access isles. It is recommended to add signs. It is also recommended to remove ADA space in the rear and remove asphalt hump in current access isle.	$10,000	
HB	Site	GSR	N1	1	HB-L2	**Asphalt Pavement Mill and Overlay** Existing parking lot has cracking and showing signs of age. Recommendation is for mill and overlay only due to its use and age. Approximately 1,786 sq yards	$160,740	
HB	Site	GSR	Y1	1	HB-L3	**Add Concrete Ramp** It appears that the rear ADA access isle is used to wheeled access to the rear of the building. This hump of asphalt makes the access isle no longer accessible. It is recommended to add a concrete curb ramp at the end of the lot for wheeled utility access.	$5,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
HB	Site	GBE	Y1	1	HB-L4	**Parking lot Lighting** There is one existing light pole towards the West entrance. Aside from the lighting on the exterior of the building, no other lighting is present. Additional site pole lighting should be considered.	$0	
HB	Site	HS	Y1	1	HB-L5	**West Sidewalks** Sidewalks around the perimeter of the building have become unlevel and need replacement with curbing.	$0	
HB	Mechanical	HS	Y1	1	HB-M1	**Provide Outside Air** The only split DX fan coil unit that provides outside air to the building is in Mech Room 129. This does not meet code and needs to be addressed. A energy recovery unit should also be installed.	$20,000	
HB	Mechanical	ASN	Y1	1	HB-M2	**Refrigerant Coil and Condenser Replacements** The existing A-coils and condensers in the fan coil units have reached the end of their life and should be replaced.	$50,000	
HB	Technology	GBI	Y1	1	HB-T1	**Wireless Access Point Upgrade** Upgrade the (6) access points. New access points would offer higher bandwidth and compatibility with newer wireless devices. Pricing based on Meraki MR57 with 7 year license. New devices would be ceiling mounted.	$25,000	
HB	Technology	GBI	Y1	1	HB-T2	**UPS Upgrade** Replace the existing UPS in the data closet with a new Lithium Ion based system with a longer lifespan.	$5,000	
HB	Technology	GBI	Y1	1	HB-T3	**Network Switch Upgrade** Upgrade the (2) network switches. New switches would offer higher bandwidth and increased POE capacity. Add a 3rd switch for isolated building systems networking (similar to school buildings).	$30,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
HB	Technology	GBI	Y1	1	HB-T4	**Cabling Upgrades** Replace the existing (228) category 5e cabling with cat6a or better cabling for higher bandwidth and POE capacity.	$250,000	
HB	Technology	GBI	Y1	1	HB-T5	**Data Closet Improvements** Remove storage shelving and other non technology related items from the existing data closet. Upgrade the (2) data racks. Install wire management devices. Provide dedicated closet cooling. Install grounding components per current standards.	$25,000	
HB	Technology	GBI	Y1	1	HB-T6	**Access Control Improvements** Add access control devices (Electronic lock, card reader, request to exit) to each of the (4) exterior doors.	$20,000	
HB	Technology	GBI	Y1	1	HB-T7	**Surveillance System** Install interior (4) and exterior (8) cameras at key locations to monitor building activity.	$50,000	
HB	Technology	GBI	Y1	1	HB-T8	**Screen Beam** Add a screen beam device to each (3) display. The screen beam will allow wireless casting to the display from staff devices without the need for cables.	$3,000	
HB	Technology	GBI	Y1	1	HB-T9	**Clock System** Install (25) clocks to be synchronized to a central controller.	$15,000	
HB	Technology	GBI	Y1	1	HB-T10	**Paging System** Install a paging system with speakers throughout the facility and provide exterior coverage. Basis of design Day Automation IP clock speaker from Atlas.	$70,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
HB	Technology	GBI	Y1	1	HB-T11	**Blue Lights** Add blue lights for visual emergency notifications.	$10,000	
HB	Technology	GBI	Y1	1	HB-T12	**Raptorware** Add Raptorware hardware and licensing.	$10,000	
HB	Technology	GBE	Y1	1	HB-T13	**Exterior Digital Signage** Add digital signage to the exterior of the building.	$50,000	

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Bld	Discipline	Cat	Proj Yr Priority	Item	Recommendation	Amt	Photo
TOT	52 ITEMS		0		TOTAL	$1,233,690	

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Building Information

1. Name of school district

Horseheads Central School District

2. SED District 8-Digit BEDS Code

07-09-01-06

3. Building Name:

Hibbard Road

4. SED 4-Digit Facility Code:

8048

5. Survey Inspection Date:

08/31/2023

6. Building 911 Address:

143 Hibbard Rd

7. City:

Horseheads

8. Zip Code:

14845

9. Certificate of Occupancy Status:

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

10. Certificate of Occupancy Expiration Date:

07/01/2024

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

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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)

1,834,210.00

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:

Hunt Engineers, Architects, & Land Surveyors DPC

17. A/E Firm Address:

100 Hunt Center
Horseheads, NY 14845

18. A/E Firm Phone Number:

6073581000

19. E-mail:

snowburgc@hunt-eas.com

20. A/E Name:

Chad Snowburg

21. A/E License #:

044140

Building Age, Gross Square Footage and Maintenance Staff

22. Building Age

	Year
Original Construction	2000
Addition #1	2003
Addition #2	(No Response)
Addition #3	(No Response)
Addition #4	(No Response)
Addition #5	(No Response)

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	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	4,570.00
Addition #1	3,130.00
Addition #2	(No Response)
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:

7,700

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:	1
Part-time custodians:	0
Totals:	**1**

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

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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)

0

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

	Quantity
Permanent instructional spaces (i.e., regular classrooms)	(No Response)
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

- ☐ Pre-K
- ☐ Kindergarten
- ☐ 1st
- ☐ 2nd
- ☐ 3rd
- ☐ 4th
- ☐ 5th
- ☐ 6th
- ☐ 7th
- ☐ 8th
- ☐ 9th
- ☐ 10th
- ☐ 11th
- ☐ 12th
- ☑ N/A (none)

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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

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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)	☐ j. Health Office	☐ s. Resource Rooms
☐ b. Administration	☐ k. Home & Careers	☐ t. Science Labs
☐ c. Art	☐ l. Kitchen	☐ u. Special Education
☐ d. Audio Visual	☐ m. Large Group Instruction	☐ v. Swimming Pool
☐ e. Auditorium	☐ n. Library	☐ w. Teacher Resource
☐ f. Cafeteria	☐ o. Multipurpose Rooms	☐ x. Technology/Shop
☐ g. Computer Room	☐ p. Music	☐ y. Other (please describe)
☐ h. Guidance	☐ q. Pre-K	
☐ i. Gymnasium	☐ 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

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:

2001

39e. Expected Remaining Useful Life (Years):

25

39f. Cost to Reconstruct/Replace $:

(No Response)

39g. Comments:

(No Response)

40. Site Sanitary (H)

- ☑ Yes
- ☐ No

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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:

2001

40d. Expected Remaining Useful Life (Years):

25

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;

2001

41d. Expected Remaining Useful Life (Years):

25

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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

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:

2001

43e. Expected Remaining Useful Life (Years):

3

43f. Cost to Reconstruct/Replace $:

20,000.00

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43g. Comments:

Utility power is brought on the property via overhead lines, lands on a pole at the edge of the property with pole mounted transformers then continues underground into the building(~150ft).

SITE FEATURES

44. Closed Drainage Pipe Stormwater Management System

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

- ☐ Yes
- ☑ No

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:

2001

46d. Expected Remaining Useful Life (Years):

20

46e. Cost to Reconstruct/Replace $:

(No Response)

46f. Comments:

(No Response)

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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

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

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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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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:

2001

55d. Expected Remaining Useful Life (Years):

5

55e. Cost to Reconstruct/Replace $:

160,740.00

55f. Comments:

Mill and overlay lot

56. Sidewalks

- ☑ Yes
- ☐ No

56a. Type: (check all that apply)

- ☐ Asphalt
- ☑ Concrete
- ☐ Gravel
- ☐ Paver
- ☐ Other

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56b. Condition:

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

56c. Year of Last Major Reconstruction/Replacement:

2001

56d. Expected Remaining Useful Life (Years):

10

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

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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:

2001

61e. Expected Remaining Useful Life (Years):

30

61f. Cost to Reconstruct/Replace $:

(No Response)

61g. Comments:

(No Response)

62. Piers (S)

- ☑ Yes
- ☐ No

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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

2001

62e. Expected Remaining Useful Life (Years):

30

62f. Cost to Reconstruct/Replace $:

(No Response)

62g. Comments:

(No Response)

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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

2001

63d. Expected Remaining Useful Life (Years):

20

63e. Cost to Reconstruct/Replace $:

(No Response)

63f. Comments:

(No Response)

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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

2001

64d. Expected Remaining Useful Life (Years):

30

64e. Cost to Reconstruct/Replace $:

(No Response)

64f. Comments:

(No Response)

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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:

(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:

2001

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65f. Expected Remaining Useful Life (Years):

20

65g. Cost to Reconstruct/Replace $:

(No Response)

65h. Comments:

(No Response)

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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)

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:

2000

66f. Expected Remaining Useful Life (Years):

20

66g. Cost to Reconstruct/Replace $:

(No Response)

66h. Comments:

(No Response)

67. Chimneys (S)

- ☐ Yes
- ☑ No

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

69c. Safety/Security features are adequate?

- ☑ Yes
- ☐ No

69d. Year of Last Major Reconstruction/Replacement:

2003

69e. Expected Remaining Useful Life (Years):

10

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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)

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

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

70d. Year of Last Major Reconstruction/Replacement:

2000

70e. Expected Remaining Useful Life (Years):

5

70f. Cost to Reconstruct/Replace $:

23,480.00

70g. Comments:

Stair at back needs to be replaced

71. Fire Escapes (S)

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

- ☐ Yes
- ☑ No

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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:

2000

72e. Expected Remaining Useful Life (Years):

10

72f. Cost to Reconstruct/Replace $:

9,390.00

72g. Comments:

3 discolored windows need replacement

73. Roof and Skylights (S)

- ☑ Yes
- ☐ No

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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:

(No Response)

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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

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73j. Year of Last Major Reconstruction/Replacement:

2003

73k. Expected Remaining Useful Life (Years):

5

73l. Cost to Reconstruct/Replace $:

80,000.00

73m. Comments:

(No Response)

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BUILDING INTERIOR

74. Interior Bearing Walls and Fire Walls (S)

- ☐ Yes
- ☑ No

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:

2003

75c. Expected Remaining Useful Life (Years):

15

75d. Cost to Reconstruct/Replace $:

(No Response)

75e. Comments:

(No Response)

76. Carpet

- ☑ Yes
- ☐ No

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

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

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76b. Condition:

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

76c. Year of Last Major Reconstruction/Replacement:

2016

76d. Expected Remaining Useful Life (Years):

7

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 $:

23,863.00

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77f. Comments:

(No Response)

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

- ☐ Yes
- ☑ No

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:

2000

80c. Expected Remaining Useful Life (Years):

10

80d. Cost to Reconstruct/Replace $:

(No Response)

80e. Comments:

(No Response)

81. Lockers

- ☐ Yes
- ☑ No

81d. Cost to Reconstruct/Replace $:

(No Response)

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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:

2003

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

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86. Interior Bleachers

- ☐ Yes
- ☑ No

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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:

2019

87d. Expected Remaining Useful Life (Years):

15

87e. Cost to Reconstruct/Replace $:

(No Response)

87f. Comments:

(No Response)

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

- ☑ Yes
- ☐ No

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

- ☐ Natural ventilation
- ☐ Central system
- ☐ Energy recovery ventilator
- ☐ Rooftop units
- ☐ Unitary (UVs, FC/BC, PTAC)
- ☑ Forced air furnace
- ☐ Heat pump
- ☐ Split system/ variable refrigerant
- ☐ Powered relief air system
- ☐ Gravity/barometric relief
- ☐ Other (specify)

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

2019

88e. Expected remaining useful life (years):

5

88f. Cost to reconstruct/replace $:

20,000

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

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

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

89c. Year of Last Major Reconstruction/Replacement:

2019

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

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

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

90b. Year of Last Major Reconstruction/Replacement:

2019

90c. Expected Remaining Useful Life (Years):

10

90d. Cost to Reconstruct/Replace $:

(No Response)

90e. Comments:

(No Response)

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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:

2019

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:

2019

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92d. Expected Remaining Useful Life (Years):

10

92e. Cost to Reconstruct/Replace $:

(No Response)

92f. Comments:

(No Response)

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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:

2000

93e. Expected Remaining Useful Life (Years):

10

93f. Cost to Reconstruct/Replace $:

(No Response)

93g. Comments:

(No Response)

94. Sanitary System (H)

- ☑ Yes
- ☐ No

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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:

2000

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

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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

2000

95d. Expected Remaining Useful Life (Years)

10

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

Indirect water heater served by the boiler plant

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96c. Overall condition of hot water heaters:

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

96d. Year of Last Major Reconstruction/Replacement:

2000

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:

2000

97c. Expected Remaining Useful Life (Years):

10

97d. Cost to Reconstruct/Replace $:

(No Response)

97e. Comments:

(No Response)

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

- ☑ Yes
- ☐ No

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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:

2000

98c. Expected remaining useful life (years):

10

98d. Cost to reconstruct/replace $:

(No Response)

98e. Comments

(No Response)

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Fire Suppression Systems

99. Fire Suppression System (H)

- ☐ Yes
- ☑ No

100. Kitchen Hoods (H)

- ☐ Yes
- ☑ No

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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?

2003

101d. Expected remaining useful life (years):

5

101e. Cost to reconstruct/replace:

42,000.00

101f. Comments:

System is 240/120V, 1PH, 400A

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:

2003

102c. Expected remaining useful life (years):

5

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102d. Cost to reconstruct/replace:

65,000

102e. Comments

The vast majority of the lighting fixtures throughout the building are original fluorescent and incandescent fixtures. All appear to be operational, however occupancy/vacancy sensing is only present in 2 rooms in the entire 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 manjor reconstruction/replacement:

2003

103c. Expected remaining useful life (years):

5

103d. Cost to reconstruct/replace:

4,000

103e. Comments

Emergency Lighting systems are in place, however additional emergency lighting is required to appropriately cover all spaces.

104. Emergency or standby power system (H)

- ☑ Yes
- ☐ No

104a. Types of back-up power system (check all that apply)

- ☐ Generator fuel gas/ propane
- ☐ Generator diesel/ fuel oil
- ☐ Receptacle for mobile generator connection
- ☐ Central battery inverter
- ☑ Integral fixture/ battery equipment
- ☐ Other (specify)

104b. If "other" please describe here

(No Response)

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104c. Overall condition of emergency/standby power systems:

- ☐ Excellent
- ☑ Satisfactory
- ☐ Unsatisfactory
- ☐ Non-functioning
- ☐ Critical failure
- ☐ N/A

104d. Year of last major reconstruction/replacement

2003

104e. Expected remaining useful life (years):

5

104f. Cost to reconstruct/replace:

7500

104g. Comments

(No Response)

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:

2003

105c. Expected remaining useful life (years):

5

105d. Cost to reconstruct/replace:

50,000

105e. Comments

Existing non-voice compatible security panel based system. Additional devices are required for appropriate coverage of the building. Replacement would include a dedicated fire alarm panel with code compliant call out and voice capability.

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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:

2003

106e. Expected remaining useful life (years):

5

106f. Cost to reconstruct/replace:

1,000.00

106g. Comments

Replacement would include connection to dedicated fire alarm system.

107. Communcation Systems (H)

- ☑ Yes
- ☐ No

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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:

2003

107f. Expected remaining useful life:

5

107g. Cost to replace/reconstruct:

1,000,000.00

107h. Comments

(No Response)

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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

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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)

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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 spcified 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)

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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:

Incandescent

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

- ☑ Yes
- ☐ No

121c. Overall Rating:

- ☑ Good
- ☐ Fair
- ☐ Poor

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

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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

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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)

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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?

Health and Safety Hygenist

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

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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)

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Emergency Shelter

129. Does this building serve as an emergency shelter?

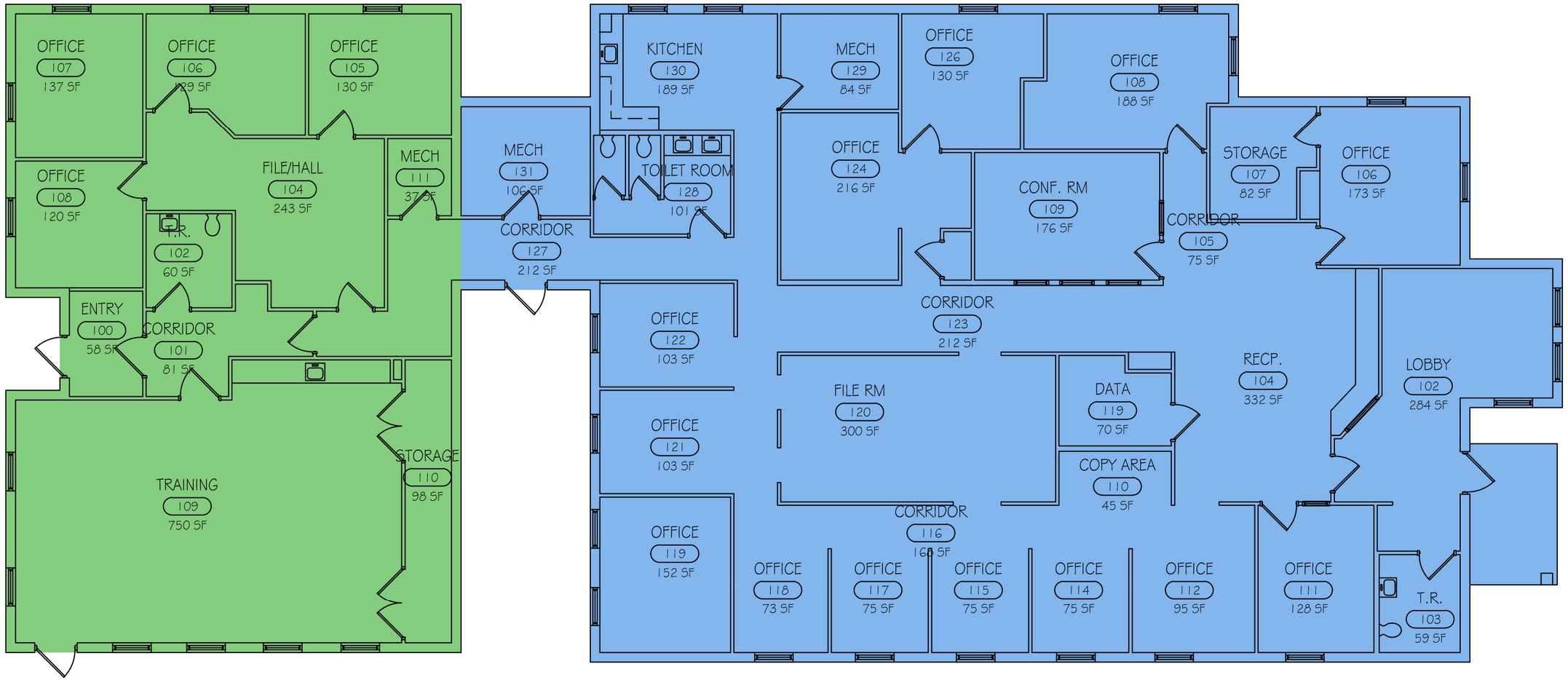
- ☐ Yes
- ☑ No

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KEY

2000

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143 HIBBARD ROAD

HORSEHEADS CENTRAL SCHOOL DISTRICT

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System Details

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
MB	Site	MB-L1	1968	10	Satisfactory	N	Y	39	**Site Utilities-Water** Water service is municipal provided, The types of material are iron, copper
MB	Site	MB-L2	1968	10	Satisfactory	N	Y	40	**Site Utilities-Sanitary** Sanitary is municipal sewer,
MB	Site	MB-L3	1968		Satisfactory	N	N	41	**Site Utilities-Gas** Gas is natural gas or liquid petroleum.
MB	Site	MB-L4			N/A	N	N	42	**Site Utilities-Site Fuel Oil** Fuel oil is presently use. There are a total of x Cost to Reconstruct/Replace $:
MB	Site	MB-L5			N/A	N	N	43	**Site Electrical, Including Exterior Distribution** Site electrical and exterior distribution is municipal or utility provided, self-generated, other, and N/A. Electrical service is above and below ground. Cost to Reconstruct/Replace $: Comments:
MB	Site	MB-L6			N/A	N	N	44	**Closed Drainage Pipe Storm Management System** NA
MB	Site	MB-L7			N/A	N	N	45	**Open Drainage Pipe Stormwater Management** NA
MB	Site	MB-L8	1968	10	Satisfactory	N	N	46	**Catch Basins/Drop Inlets/Manholes** There are catch basins east side
MB	Site	MB-L9			N/A	N	N	47	**Culverts** NA
MB	Site	MB-L10			N/A	N	N	48	**Outfalls** NA
MB	Site	MB-L11			N/A	N	N	49	**Infiltration Basins/Chambers** NA
MB	Site	MB-L12			N/A	N	N	50	**Retention Basins** NA
MB	Site	MB-L13			N/A	N	N	51	**Wetponds** NA
MB	Site	MB-L14			N/A	N	N	52	**Manufactured Stormwater Proprietary Units** NA

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MB	Site	MB-L15			N/A	N	N	53	**Point of Outfall Discharge** NA
MB	Site	MB-L16			N/A	N	N	54	**Outfall Reconnaissance Inventory** NA
MB	Site	MB-L17	1987	5	Unsatisfactory	N	N	55	**Pavement (Roadways and Parking Lots)** Pavement types include , asphalt, Cost to Reconstruct/Replace $:125,250
MB	Site	MB-L18	1987	10	Satisfactory	N	N	56	**Sidewalks** Sidewalk types include concrete.
MB	Site	MB-L19			N/A	N	N	57	**Playgrounds and Playground Equipment** NA
MB	Site	MB-L20			N/A	N	N	58	**Athletic Fields and Play Fields** NA
MB	Site	MB-L21			N/A	N	N	59	**Exterior Bleachers / Stadiums** NA
MB	Site	MB-L22			N/A	N	N	60	**Related Structures (such as Press Boxes, Dugouts, Climbing Walls, etc.)** NA
MB	Site	MB-L23			N/A	N	N	109	**Fuel Dispensing System** NA
MB	Site	MB-L24	1987	10	Satisfactory	N	Y	112	**Accessible Route to Building** There are accessible routes connecting public ways, parking, and entering the building as freely as everyone else. Features include accessible parking.
MB	Site	MB-L25			N/A	N	N	113	**Accessible Route to Recreational Facilities** NA
MB	Site	MB-L26			N/A	N	N	114	**Exterior Recreational Facilities Meet Standards** NA
MB	Architectural	MB-A1	1968	30	Satisfactory	Y	N	61	**Foundation (S)** Type (check all that apply): Reinforced Concrete Masonry on Concrete Footing Evidence of structural concerns None

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MB	Architectural	MB-A2			N/A	Y	N	62	**Piers (S)** No
MB	Architectural	MB-A3			N/A	Y	N	63	**Columns (S)** N/A
MB	Architectural	MB-A4	1968	30	Satisfactory	Y	N	64	**Footings (S)** Type Concrete Building Structure Evidence of structural concerns
MB	Architectural	MB-A5	1968	15	Satisfactory	Y	N	65	**Structural Floors (S)** Type Reinforced Concrete Slab on Grade Wood Deck on Wood Joists Evidence of Structural Concerns with Floor Support System (Beams/Joists/Trusses, etc.) None Evidence of Structural Concerns with Structural Floor Deck None
MB	Architectural	MB-A6	1968	8	Unsatisfactory	Y	N	66	**Exterior Walls/Columns (S)** Material Masonry Steel Evidence of Structural Concerns with Support System (columns, base plates, onnections, etc.) None Evidence of Concerns with Exterior Cladding Rot/Decay/Corrosion
MB	Architectural	MB-A7			N/A	Y	N	67	**Chimneys (S)** No
MB	Architectural	MB-A8			N/A	Y	N	68	**Parapets (S)** No
MB	Architectural	MB-A9	1988	10	Satisfactory	N	N	69	**Exterior Doors** Do any exterior doors have magnetic locking devices? No Safety/Security features are adequate? Yes
MB	Architectural	MB-A10			N/A	Y	N	70	**Exterior Steps, Stairs, Ramps (S)** No
MB	Architectural	MB-A11			N/A	Y	N	71	**Fire Escapes (S)** No
MB	Architectural	MB-A12	1988	15	Satisfactory	N	N	72	**Windows** Yes Window Material: Aluminum All Rescue Windows are Operable: N/A Cost to Reconstruct/Replace $: Comments:

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MB	Architectural	MB-A13	1988	10	Satisfactory	Y	N	73	**Roof and Skylights (S)** Yes Type of roof construction Metal deck on metal trusses/joists Wood deck on wood trusses/joists Type of roofing material Single-ply membrane Pre-formed metal Evidence of structural concerns with roof support system (beams/joists/trusses, etc.) None Evidence of structural concerns with roof deck None Does this facility have skylights? No Skylight material N/A Evidence of concerns with roofing, skylights, flashings, and drains Rot/Decay/Corrosion
MB	Architectural	MB-A14	1988	15	Satisfactory	Y	N	74	**Interior Bearing Walls and Fire Walls (S)** Yes
MB	Architectural	MB-A15	1988	15	Satisfactory	N	N	75	**Other Interior Walls** Yes:
MB	Architectural	MB-A16	1988	7	Satisfactory	N	N	76	**Carpet** Yes Where located Offices
MB	Architectural	MB-A17	1988	15	Satisfactory	N	N	77	**Resilient Tiles or Sheet Flooring** Yes Where located Corridors Offices
MB	Architectural	MB-A18	1988	15	Satisfactory	N	N	78	**Hard Flooring (concrete; ceramic tile; stone; etc)** Yes Where located Other Areas Work Shops
MB	Architectural	MB-A19			N/A	N	N	79	**Wood Flooring** No
MB	Architectural	MB-A20	1988	10	Satisfactory	N	Y	80	**Ceilings (H)** Yes
MB	Architectural	MB-A21			N/A	N	N	81	**Lockers** No
MB	Architectural	MB-A22	1988	10	Satisfactory	N	N	82	**Interior Doors** Yes Overall condition of interior door units: Satisfactory Overall condition of interior door hardware: Satisfactory
MB	Architectural	MB-A23	1988	15	Satisfactory	N	Y	83	**Interior Stairs (H)** Yes Stair material Wood
MB	Architectural	MB-A24			N/A	N	Y	84	**Elevator, Lift, and Escalators (H)** No

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MB	Architectural	MB-A25			N/A	N	Y	85	**Swimming Pool and Swimming Pool Systems (H)** No
MB	Architectural	MB-A26			N/A	N	N	86	**Interior Bleachers** No
MB	Architectural	MB-A27			N/A	N	N	108	**Is this building a transportation facility** No
MB	Architectural	MB-A28			N/A	N	N	109	**Does this facility have a fuel dispensing system?** No
MB	Architectural	MB-A29			N/A	N	N	110	**Does this facility have vehicle lifts** No
MB	Architectural	MB-A30			N/A	N	N	111	**Does this facility have a bus wash system?** No
MB	Architectural	MB-A31			Satisfactory	N	Y	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
MB	Architectural	MB-A32			Satisfactory	N	N	116	**Does this facility have interior spaces that meet accessibility standards** Main Office Restrooms on each floor
MB	Architectural	MB-A33			Satisfactory	N	N	117	**General Appearance** Overall Rating: Fair
MB	Architectural	MB-A34			Satisfactory	N	Y	118	**Cleanliness (H)** Overall Rating: Fair
MB	Architectural	MB-A35			N/A	N	N	119	**Are there walk off mats; grills in the entryway?** No
MB	Architectural	MB-A36			Satisfactory	N	Y	122	**Evidence of Vermin (H)** Is there evidence of active infestations of None

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MB	Architectural	MB-A37			Satisfactory	N	Y	123	**Mold (H)** Is there visible mold or moldy odors? No Are any surfaces constructed of any of the following materials? Paper-faced or gypsum products Is there evidence of water intrusion? No
MB	Architectural	MB-A38			Satisfactory	N	Y	124	**Humidity/Moisture (H)** Are any of the following found in/or around classroom areas None Are any of the following found in/or around other areas None
MB	Architectural	MB-A39			Satisfactory	N	Y	127	**Does the school practice Integrated Pest Management (IPM)? (H)** Yes Is vegetation kept one foot away from the building? Yes Are crevices and holes in walls, floors and pavement sealed or eliminated? Yes Is there a certified pesticide applicator on staff? Yes Are pesticides used in the building? Yes If Yes, how are they typically applied? Spot treatment Are pesticides used on the grounds? Yes If Yes, was an emergency exemption granted by the Board of Education? Yes
MB	Architectural	MB-A40			Satisfactory	N	Y	128	**Does the school have a passive radon mitigation system installed (was built with radon resistant features)?(H)** No Has the facility been tested for the presence of radon? Yes Were any of the results of the test greater than or equal to 4 picocuries per liter (pCi/L)? No
MB	Architectural	MB-A41			N/A	N	N	129	**Does this building serve as an emergency shelter?** No
MB	Mechanical	MB-M1	1952	5	Satisfactory	N	Y	87	**Central Boiler Heating Plant** The main boiler plant for the facility consists of qty (1), natural gas fired, Weil-Mclain PFG-8 cast iron boiler with a heating input of 427 MBH
MB	Mechanical	MB-M2	Various	5	Satisfactory	N	N	88	**Occupied Space HVAC** The occupied spaces are served by a majority of split dx systems and baseboard radiation
MB	Mechanical	MB-M4	Various	10	Satisfactory	N	N	90	**Piping Distribution Network, Hydronic Pumps(Area X)** The majority of the hydronic piping distribution system (HWS&R) and its associated valves and accessories, matches the construction age of the building addition in which it is routed. Majority of the piping is copper and coils are piped in a 2 or 3-way valve configuration. Piping distribution originating at the boiler plant is routed as a primary system.

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MB	Mechanical	MB-M5	2000	10	Satisfactory	N	Y	92	**HVAC Control Systems (H)** The facility-wide building management system is a direct digital control network based on Siemens Controls.
MB	Mechanical	MB-M6	1952	15	Satisfactory	N	Y	93	**Water Supply System (H)** Cold Water & Hot Water piping systems are a mix of copper and cast iron pipe and were installed original to construction date of the portion of the building where located. Incoming cold water is provided by municipal systems, and passes through a meter and RPZ assembly.
MB	Mechanical	MB-M7	1952	15	Satisfactory	N	Y	94	**Sanitary System (H)** Sanitary piping systems are a mix of copper and cast iron pipe and were installed original to construction date of the portion of the building where located. Outgoing sanitary is serviced by municipal systems.
MB	Mechanical	MB-M8	1952	10	Satisfactory	N	Y	95	**Storm Water Drainage System (H)** Storm water piping systems are a mix of cast iron and pvc pipe and were installed original to construction date of the portion of the building where located.
MB	Mechanical	MB-M9	2004	10	Satisfactory	N	Y	96	**Hot Water Heaters (H)** The domestic water heating system is comprised gas fired tank type heater.
MB	Mechanical	MB-M10	1952	10	Satisfactory	N	Y	97	**Plumbing Fixtures (H)** Plumbing fixtures located throughout the facility were installed original to construction date of the portion of the building where located.
MB	Electrical	MB-E101	1988	0yr	Satisfactory	N	Y	101	**Electrical Power Distribution System (H)** Yes Electrical supply meets current needs: Yes Cost to reconstruct/replace: $20,000 Comments: Existing panelboard is an working condition.
MB	Electrical	MB-E102	1988/2010	15yrs	Satisfactory	N	Y	102	**Lighting Fixtures (H)** Yes/No Cost to reconstruct/replace: $65,000 Comments: Existing lighting is newer LED in some spaces, but older fluorescent in others.
MB	Electrical	MB-E103	1998/2010	0-12yr	Satisfactory	N	Y	103	**Emergency/ Exit Lighting Systems (H):** Yes Cost to reconstruct/replace: $7500 Comments

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
MB	Electrical	MB-E104	1998/2010	0-12yr	Satisfactory	N	Y	104	**Emergency or standby power system (H)** Yes Types of back-up power system (check all that apply) Integral fixture/ battery equipment Cost to reconstruct/replace: Comments
MB	Electrical	MB-E105	2001	3yr	Satisfactory	N	Y	105	**Fire Alarm Systems (manual, automatic fire detection, and notification appliances) (H)** Yes Cost to reconstruct/replace: Comments Existing non-voice compatible Siemens Notifier system.
MB	Electrical	MB-E106	2001	3yr	Satisfactory	N	Y	106	**Carbon Monoxide Alarm System (H)** Yes Type of alarm system: hardwired/interconnected detection and alarm Cost to reconstruct/replace: Comments
MB	Electrical	MB-E121	1998/2010	0-12yr	Satisfactory	N	Y	121	**Lighting Quality (H):** Types of lighting in general purpose classrooms (check all that apply): Daylight (natural) LED Fluorescent Other (describe) Describe Other: incandescent Overall Rating: Fair Comments:
MB	Technology	MB-T107	2001	5	Satisfactory	N	Y	107	**Communication Systems - Public Address (H)** Yes Public Address systems are adequate: Yes Cost to replace/reconstruct: Existing phones used for notifications. Dedicated PA system should be considered in the maintenance building.
MB	Technology	MB-T107	2001	10	Satisfactory	N	Y	107	**Communication Systems - Voice (H)** Yes Type of Voice system Phones (VOIP) Phone systems are adequate: Yes Cost to replace/reconstruct: Current Cisco phone system is of modern era.
MB	Technology	MB-T107	2001	10	Satisfactory	N	Y	107	**Communication Systems - Mass Notification (H)** No Type of communication system (check all that apply) Mass Notification Emergency voice communication fire alarm system Lockdown notification system Other (eg. radio) (describe below) If "Other" please describe Notification systems are adequate: Yes Cost to replace/reconstruct: The existing PA is used for emergency announcements.
MB	Technology	MB-T107	2001	5	Satisfactory	N	N	107	**Communication Systems - Infrastructure** Yes Cabling (check all that apply) Fiber UTP Infrastructure is adequate: Yes Cost to replace/reconstruct: Existing copper is category 5/6 based.

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
MB	Technology	MB-T107	2001	10	Satisfactory	N	N	107	**Communication Systems - Building Security systems** Yes Security Systems (check all that apply) Door controls CCTV If Other: please specify Technology systems are adequate: Yes Cost to replace/reconstruct: Access Control and surveillance systems are in place where needed.

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Recommendation Details
Maintenance Building

Building:MB

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
MB	Architectural	HS	Y1	3	MB-A1	**Replace Building** To provide additional space on the high school site and to improve the facilities a relocation and new building is recommended. The size of the building is to take into account the additional storage space currently used as out buildings. Total sq. ft. 14,800	$2,220,000	
MB	Electrical	GBI	Y1	1	MB-E1	**Fluorescent Lighting Upgrades** Replace existing fluorescent lighting with new LED lighting to reduce energy usage and reduce maintenance costs.	$55,000	
MB	Electrical	GBI	Y1	1	MB-E2	**Occupancy Sensors** Provide occupance sensors for lighting control to comply with NYS energy code requirements and energy savings.	$7,500	
MB	Electrical	GBI	Y1	1	MB-E3	**Electrical Service Entrance** Replace the existing overhead electrical service with underground service and replace the obsolete Pushmatic main distribution panel with a new MDP.	$55,000	
MB	Electrical	GBI	Y1	1	MB-E4	**Power Distribution Panels** Replace the obsolete Pushmatic power distribution panels that are dated to original vintage construction in which replacement parts are no longer available. Provide new panels, feeders, and wiring devices throughout the building to provide safe and reliable electrical service.	$30,000	
MB	Electrical	HS	Y1	1	MB-E5	**Exit Egress Signage** Provide new LED lit egress signage at each egress location and other areas to comply with current life safety code requirements.	$5,000	
MB	Electrical	HS	Y1	M	MB-E6	**Emergency Egress Lighting** Provide NFPA Level 1 compliant interior and exterior emergency egress lighting to comply with current code requirements.	$5,000	
MB	Electrical	HS	Y1	1	MB-E7	**Fire Alarm System** Provide additional fire alarm notification a/v devices, smoke detectors, and pull stations for code compliant coverage. (estimate includes 15 additional devices.)	$5,250	
MB	Electrical	HS	Y1	1	MB-E8	**Arc Flash Labeling** The current electrical system has not been Arc Flash tested, rated, and labeled per current NEC 70E code requirements. Provide testing and proper labeling of electrical system.	$2,000	

Hunt Engineers, Architects & Surveyors
100 Hunt Center
Horseheads, NY 14845
2023 Building Condition Survey

Recommendation Details
Maintenance Building

Building:MB

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

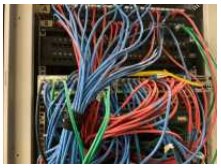
Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
MB	Electrical	HS	Y1	1	MB-E9	**Exterior Lighting** Provide additional exterior lighting outside the wood shop between the maintenance building. There isnt any lighting for this area on the school building or the maintenance building.	$500	
MB	Mechanical	HS	Y1	1	MB-M1	**Office Ventilation** The offices in the building do not have any form of mechanical ventilation. Provide new air handlers to provide ventilation to the offices.	$100,000	
MB	Mechanical	ASN	Y1	1	MB-M2	**Boiler Replacement** The existing boiler serving the building has reached the end of its useful life and should be replaced.	$50,000	
MB	Mechanical	ASN	Y1	1	MB-M3	**Water Heater Replacement** The existing water heater serving the building has reached the end of its useful life and should be replaced.	$10,000	
MB	Technology	GBE	Y1	1	MB-T1	**Security Video Surveillance** Some video surveillance should be added to the maintenance building to cover the back side of the building.	$20,000	
MB	Technology	GBI	Y1	1	MB-T2	**Access Control** Add access control devices (Electronic lock, card reader, request to exit) to each of the (4) exterior doors. Add a door contact to the lumber storage area and the roll up door.	$30,000	
MB	Technology	GBI	Y1	1	MB-T3	**Data Closet Improvements** Provide a dedicated and conditioned space for the network equipment. Enhancements to include 4-post rack, wire management, & grounding.	$50,000	
MB	Technology	GBI	Y1	1	MB-T4	**Network Switch Upgrade** Upgrade the (3) network switches. New switches would offer higher bandwidth and increased POE capacity.	$30,000	

Hunt Engineers, Architects & Surveyors
100 Hunt Center
Horseheads, NY 14845
2023 Building Condition Survey

Recommendation Details
Maintenance Building

Building:MB

Horseheads CSD
143 Hibbard Road
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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
MB	Technology	GBI	Y1	1	MB-T5	**Network Cabling Upgrades** Replace the existing (96) category 5e cabling with cat6a or better cabling for higher bandwidth and POE capacity.	$100,000	
MB	Technology	GBI	Y1	1	MB-T6	**A/V Improvements** Replace the projector and screen with a wall mounted interactive board.	$10,000	
MB	Technology	GBI	Y1	1	MB-T7	**Wireless Network Upgrade** Upgrade the (6) access points. New access points would offer higher bandwidth and compatibility with newer wireless devices. Pricing based on Meraki MR57 with 7 year license.	$9,000	
MB	Technology	ASN	Y1	1	MB-T8	**UPS Upgrade** Replace the existing UPS at the data cabinet with a new Lithium Ion based system with a longer lifespan.	$5,000	

Recommendation Details

Hunt Engineers, Architects & Surveyors
100 Hunt Center
Horseheads, NY 14845
2023 Building Condition Survey

Building:MB

Horseheads CSD
143 Hibbard Road
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Bld	Discipline	Cat	Proj Yr Priority	Item	Recommendation	Amt	Photo
TOT	21 ITEMS		0		TOTAL	$2,799,250	

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Building Information

1. Name of school district

Horseheads Central School District

2. SED District 8-Digit BEDS Code

07-09-01-06

3. Building Name:

Maintenance Building

4. SED 4-Digit Facility Code:

3007

5. Survey Inspection Date:

08/31/2023

6. Building 911 Address:

507 Fletcher Street

7. City:

Horseheads

8. Zip Code:

14845

9. Certificate of Occupancy Status:

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

10. Certificate of Occupancy Expiration Date:

07/01/2024

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

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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)

4,358,281.00

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:

Hunt Engineers, Architects, & Land Surveyors DPC

17. A/E Firm Address:

100 Hunt Center

Horseheads, NY 14845

18. A/E Firm Phone Number:

6073581000

19. E-mail:

snowburgc@hunt-eas.com

20. A/E Name:

Chad Snowburg

21. A/E License #:

044140

Building Age, Gross Square Footage and Maintenance Staff

22. Building Age

	Year
Original Construction	1988
Addition #1	1998
Addition #2	(No Response)
Addition #3	(No Response)
Addition #4	(No Response)
Addition #5	(No Response)

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	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	2,420.00
Addition #1	1,815.00
Addition #2	(No Response)
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:

4,235

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:	1
Part-time custodians:	0
Totals:	**1**

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

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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 department offices and workshop

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)

0

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

	Quantity
Permanent instructional spaces (i.e., regular classrooms)	(No Response)
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

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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 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")

(No Response)

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

- ☐ Yes
- ☑ No

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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)	☐ j. Health Office	☐ s. Resource Rooms
☐ b. Administration	☐ k. Home & Careers	☐ t. Science Labs
☐ c. Art	☐ l. Kitchen	☐ u. Special Education
☐ d. Audio Visual	☐ m. Large Group Instruction	☐ v. Swimming Pool
☐ e. Auditorium	☐ n. Library	☐ w. Teacher Resource
☐ f. Cafeteria	☐ o. Multipurpose Rooms	☐ x. Technology/Shop
☐ g. Computer Room	☐ p. Music	☐ y. Other (please describe)
☐ h. Guidance	☐ q. Pre-K	
☐ i. Gymnasium	☐ 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

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:

1968

39e. Expected Remaining Useful Life (Years):

10

39f. Cost to Reconstruct/Replace $:

(No Response)

39g. Comments:

(No Response)

40. Site Sanitary (H)

- ☑ Yes
- ☐ No

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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:

1968

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;

1968

41d. Expected Remaining Useful Life (Years):

10

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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

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:

1988

43e. Expected Remaining Useful Life (Years):

0

43f. Cost to Reconstruct/Replace $:

5,000.00

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43g. Comments:

Utility power is brought on the property via overhead lines with pole mounted transformers then continues overhead into the building(~100ft).

SITE FEATURES

44. Closed Drainage Pipe Stormwater Management System

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

- ☐ Yes
- ☑ No

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:

1968

46d. Expected Remaining Useful Life (Years):

10

46e. Cost to Reconstruct/Replace $:

(No Response)

46f. Comments:

(No Response)

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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

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

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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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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:

1987

55d. Expected Remaining Useful Life (Years):

5

55e. Cost to Reconstruct/Replace $:

125,250.00

55f. Comments:

pavement replacement around building

56. Sidewalks

- ☑ Yes
- ☐ No

56a. Type: (check all that apply)

- ☐ Asphalt
- ☑ Concrete
- ☐ Gravel
- ☐ Paver
- ☐ Other

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56b. Condition:

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

56c. Year of Last Major Reconstruction/Replacement:

1987

56d. Expected Remaining Useful Life (Years):

0

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

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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:

1968

61e. Expected Remaining Useful Life (Years):

30

61f. Cost to Reconstruct/Replace $:

(No Response)

61g. Comments:

(No Response)

62. Piers (S)

- ☐ Yes
- ☑ No

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62f. Cost to Reconstruct/Replace $:

(No Response)

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

(No Response)

63d. Expected Remaining Useful Life (Years):

(No Response)

63e. Cost to Reconstruct/Replace $:

(No Response)

63f. Comments:

(No Response)

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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

1968

64d. Expected Remaining Useful Life (Years):

30

64e. Cost to Reconstruct/Replace $:

(No Response)

64f. Comments:

(No Response)

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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:

(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:

1968

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65f. Expected Remaining Useful Life (Years):

15

65g. Cost to Reconstruct/Replace $:

(No Response)

65h. Comments:

(No Response)

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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)

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

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66e. Year of Last Major Reconstruction/Replacement:

1988

66f. Expected Remaining Useful Life (Years):

8

66g. Cost to Reconstruct/Replace $:

(No Response)

66h. Comments:

(No Response)

67. Chimneys (S)

- ☐ Yes
- ☑ No

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

69c. Safety/Security features are adequate?

- ☑ Yes
- ☐ No

69d. Year of Last Major Reconstruction/Replacement:

1988

69e. Expected Remaining Useful Life (Years):

10

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69f. Cost to Reconstruct/Replace $:

(No Response)

69g. Comments:

(No Response)

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

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72c. All Rescue Windows are Operable:

- ☐ Yes
- ☐ No
- ☑ N/A

72d. Year of Last Major Reconstruction/Replacement:

1988

72e. Expected Remaining Useful Life (Years):

15

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)

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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

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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:

1988

73k. Expected Remaining Useful Life (Years):

10

73l. Cost to Reconstruct/Replace $:

(No Response)

73m. Comments:

(No Response)

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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:

1988

74c. Expected Remaining Useful Life (Years):

15

74d. Cost to Reconstruct/Replace $:

(No Response)

74e. Comments:

(No Response)

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

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75a. Overall condition of other interior walls:

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

75b. Year of Last Major Reconstruction/Replacement:

1988

75c. Expected Remaining Useful Life (Years):

15

75d. Cost to Reconstruct/Replace $:

(No Response)

75e. Comments:

(No Response)

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:

1988

76d. Expected Remaining Useful Life (Years):

7

76e. Cost to Reconstruct/Replace $:

(No Response)

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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:

1988

77d. Expected Remaining Useful Life (Years):

15

77e. Cost to Reconstruct/Replace $:

(No Response)

77f. Comments:

(No Response)

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

- ☐ Yes
- ☑ No

79. Wood Flooring

- ☐ Yes
- ☑ No

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80. Ceilings (H)

- ☑ Yes
- ☐ No

80a. Overall condition of ceilings:

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

80b. Year of Last Major Reconstruction/Replacement:

1988

80c. Expected Remaining Useful Life (Years):

10

80d. Cost to Reconstruct/Replace $:

(No Response)

80e. Comments:

(No Response)

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

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82b. Overall condition of interior door hardware:

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

82c. Year of Last Major Reconstruction/Replacement:

1988

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

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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:

1952

87d. Expected Remaining Useful Life (Years):

10

87e. Cost to Reconstruct/Replace $:

(No Response)

87f. Comments:

(No Response)

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

- ☑ Yes
- ☐ No

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

- ☐ Natural ventilation
- ☐ Central system
- ☐ Energy recovery ventilator
- ☐ Rooftop units
- ☐ Unitary (UVs, FC/BC, PTAC)
- ☐ Forced air furnace
- ☐ Heat pump
- ☑ Split system/ variable refrigerant
- ☐ Powered relief air system
- ☐ Gravity/barometric relief
- ☐ Other (specify)

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

2005

88e. Expected remaining useful life (years):

5

88f. Cost to reconstruct/replace $:

100,000

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

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

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

89c. Year of Last Major Reconstruction/Replacement:

2005

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

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

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

90b. Year of Last Major Reconstruction/Replacement:

1952

90c. Expected Remaining Useful Life (Years):

10

90d. Cost to Reconstruct/Replace $:

(No Response)

90e. Comments:

(No Response)

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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:

2005

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:

2000

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92d. Expected Remaining Useful Life (Years):

10

92e. Cost to Reconstruct/Replace $:

(No Response)

92f. Comments:

(No Response)

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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:

1952

93e. Expected Remaining Useful Life (Years):

10

93f. Cost to Reconstruct/Replace $:

(No Response)

93g. Comments:

(No Response)

94. Sanitary System (H)

- ☑ Yes
- ☐ No

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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:

1952

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

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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

1952

95d. Expected Remaining Useful Life (Years)

15

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)

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96c. Overall condition of hot water heaters:

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

96d. Year of Last Major Reconstruction/Replacement:

2004

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:

2000

97c. Expected Remaining Useful Life (Years):

10

97d. Cost to Reconstruct/Replace $:

(No Response)

97e. Comments:

(No Response)

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

- ☐ Yes
- ☑ No

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Fire Suppression Systems

99. Fire Suppression System (H)

- ☐ Yes
- ☑ No

100. Kitchen Hoods (H)

- ☐ Yes
- ☑ No

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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?

1988

101d. Expected remaining useful life (years):

0

101e. Cost to reconstruct/replace:

20,000.00

101f. Comments:

Existing panelboard is an working condition.

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:

2010

102c. Expected remaining useful life (years):

15

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102d. Cost to reconstruct/replace:

65,000

102e. Comments

Existing lighting is newer LED in some spaces, but older fluorescent in others.

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 manjor reconstruction/replacement:

2010

103c. Expected remaining useful life (years):

12

103d. Cost to reconstruct/replace:

7500

103e. Comments

(No Response)

104. Emergency or standby power system (H)

- ☑ Yes
- ☐ No

104a. Types of back-up power system (check all that apply)

- ☐ Generator fuel gas/ propane
- ☐ Generator diesel/ fuel oil
- ☐ Receptacle for mobile generator connection
- ☐ Central battery inverter
- ☑ Integral fixture/ battery equipment
- ☐ Other (specify)

104b. If "other" please describe here

(No Response)

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104c. Overall condition of emergency/standby power systems:

- ☐ Excellent
- ☑ Satisfactory
- ☐ Unsatisfactory
- ☐ Non-functioning
- ☐ Critical failure
- ☐ N/A

104d. Year of last major reconstruction/replacement

2010

104e. Expected remaining useful life (years):

12

104f. Cost to reconstruct/replace:

7500

104g. Comments

(No Response)

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:

2001

105c. Expected remaining useful life (years):

3

105d. Cost to reconstruct/replace:

40,000

105e. Comments

Existing non-voice compatible Siemens Notifier system.

106. Carbon Monoxide Alarm System (H)

- ☑ Yes
- ☐ No

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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:

2001

106e. Expected remaining useful life (years):

9

106f. Cost to reconstruct/replace:

0.00

106g. Comments

Integal to Fire Alarm System

107. Communcation 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)

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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:

2001

107f. Expected remaining useful life:

5

107g. Cost to replace/reconstruct:

500,000.00

107h. Comments

(No Response)

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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

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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)

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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 spcified 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)

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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:

Incandescent

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

- ☑ Yes
- ☐ No

121c. Overall Rating:

- ☐ Good
- ☑ Fair
- ☐ Poor

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

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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

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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)

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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?

Health and Safety Hygenist

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

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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)

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Emergency Shelter

129. Does this building serve as an emergency shelter?

- ☐ Yes
- ☑ No

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KEY

1988

1 **FIRST FLOOR BCS**
1/8" = 1'-0"

MAINTENANCE BUILDING
HORSEHEADS CENTRAL SCHOOL DISTRICT

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System Details

Horseheads CSD
143 Hibbard Road
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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
BG	Site	BG-L1	2009	20	Satisfactory	N	Y	39	**Site Utilities-Water** Water service is municipal. The types of material are iron.
BG	Site	BG-L2	2009	20	Satisfactory	N	Y	40	**Site Utilities-Sanitary** Sanitary is municipal sewer.
BG	Site	BG-L3	1968	10	Satisfactory	N	N	41	**Site Utilities-Gas** Gas is natural gas.
BG	Site	BG-L4			N/A	N	N	42	**Site Utilities-Site Fuel Oil** NA
BG	Site	BG-L5			N/A	N	N	43	**Site Electrical, Including Exterior Distribution** Site electrical and exterior distribution is municipal or utility provided, self-generated, other, and N/A. Electrical service is above and below ground. Cost to Reconstruct/Replace $: Comments:
BG	Site	BG-L6	2001	10	Satisfactory	N	N	44	**Closed Drainage Pipe Storm Management System** There is a closed storm drainage pipe systems.
BG	Site	BG-L7	1967	10	Satisfactory	N	N	45	**Open Drainage Pipe Stormwater Management** There are open drainage stormwater systems located west and south sides.
BG	Site	BG-L8	2001	10	Satisfactory	N	N	46	**Catch Basins/Drop Inlets/Manholes** There are catch basins, drop inlets, and manholes located in pavement areas.
BG	Site	BG-L9			N/A	N	N	47	**Culverts** NA
BG	Site	BG-L10	2001	10	Satisfactory	N	N	48	**Outfalls** There are outfalls located along west side ditch.
BG	Site	BG-L11			N/A	N	N	49	**Infiltration Basins/Chambers** NA
BG	Site	BG-L12			N/A	N	N	50	**Retention Basins** NA
BG	Site	BG-L13			N/A	N	N	51	**Wetponds** NA
BG	Site	BG-L14			N/A	N	N	52	**Manufactured Stormwater Proprietary Units** NA

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BG	Site	BG-L15	1967	10	Satisfactory	N	N	53	**Point of Outfall Discharge** Point of outfall discharge is on site recharge
BG	Site	BG-L16	1967		Satisfactory	N	N	54	**Outfall Reconnaissance Inventory** Stormwater outfall were, inspected during dry weather for signs of non-stormwater discharge.
BG	Site	BG-L17	1992/2022	5	Unsatisfactory	N	N	55	**Pavement (Roadways and Parking Lots)** Pavement types include concrete, asphalt. pavement at Fuel island is in poor condition. Cost:151,620
BG	Site	BG-L18	2001	10	Satisfactory	N	N	56	**Sidewalks** Sidewalk types include concrete
BG	Site	BG-L19			N/A	N	N	57	**Playgrounds and Playground Equipment** NA
BG	Site	BG-L20			N/A	N	N	58	**Athletic Fields and Play Fields** NA
BG	Site	BG-L21			N/A	N	N	59	**Exterior Bleachers / Stadiums** NA
BG	Site	BG-L22			N/A	N	N	60	**Related Structures (such as Press Boxes, Dugouts, Climbing Walls, etc.)** NA
BG	Site	BG-L23	1992	5	Unsatisfactory	N	N	109	**Fuel Dispensing System** Fuel dispensing systems are located at the north end. Concrete tanks need replacement. Cost to Reconstruct/Replace $:256,000
BG	Site	BG-L24	2022	15	Satisfactory	N	Y	112	**Accessible Route to Building** There are accessible routes connecting public ways, parking, and entering the building as freely as everyone else. Features include accessible parking.
BG	Site	BG-L25			N/A	N	N	113	**Accessible Route to Recreational Facilities** NA
BG	Site	BG-L26			N/A	N	N	114	**Exterior Recreational Facilities Meet Standards** NA
BG	Architectural	BG-A1	2001	30	Satisfactory	Y	N	61	**Foundation (S)** Type: Reinforced Concrete Evidence of structural concerns: None

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BG	Architectural	BG-A2	2001	30	Satisfactory	Y	N	62	**Piers (S)** Yes Type Concrete Evidence of structural concerns None
BG	Architectural	BG-A3	2001	20	Satisfactory	Y	N	63	**Columns (S)** Type Steel Evidence of structural concerns None
BG	Architectural	BG-A4	2001	30	Satisfactory	Y	N	64	**Footings (S)** Type Concrete Building Structure Evidence of structural concerns None
BG	Architectural	BG-A5	2001	20	Satisfactory	Y	N	65	**Structural Floors (S)** Type Cast in Place Concrete Structural System Reinforced Concrete Slab on Grade Evidence of Structural Concerns with Floor Support System (Beams/Joists/Trusses, etc.) None Evidence of Structural Concerns with Structural Floor Deck None Cost to Reconstruct/Replace $: Comments:
BG	Architectural	BG-A6	2001	15	Unsatisfactory	Y	N	66	**Exterior Walls/Columns (S)** Material Composite Insulated Panels Steel Evidence of Structural Concerns with Support System (columns, base plates, connections, etc.) Rot/Decay/Corrosion Evidence of Concerns with Exterior Cladding Cracks/Gaps Moisture Penetration Rot/Decay/Corrosion
BG	Architectural	BG-A7			N/A	Y	N	67	**Chimneys (S)** No
BG	Architectural	BG-A8			N/A	Y	N	68	**Parapets (S)** No
BG	Architectural	BG-A9	2001	10	Satisfactory	N	N	69	**Exterior Doors** Do any exterior doors have magnetic locking devices? Yes Safety/Security features are adequate? Yes
BG	Architectural	BG-A10			N/A	Y	N	70	**Exterior Steps, Stairs, Ramps (S)** No
BG	Architectural	BG-A11			N/A	Y	N	71	**Fire Escapes (S)** No
BG	Architectural	BG-A12	2001	10	Satisfactory	N	N	72	**Windows** Yes Window Material: Aluminum All Rescue Windows are Operable: N/A Cost to Reconstruct/Replace $: Comments:

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BG	Architectural	BG-A13	2001	10	Satisfactory	Y	N	73	**Roof and Skylights (S)** Yes Type of roof construction Metal deck on metal trusses/joists Other (describe below) Other roof construction type:Pre-engineered building Type of roofing material Pre-formed metal Evidence of structural concerns with roof support system (beams/joists/trusses, etc.) Rot/Decay/Corrosion Evidence of structural concerns with roof deck Rot/Decay/Corrosion Does this facility have skylights? No Evidence of concerns with roofing, skylights, flashings, and drains Rot/Decay/Corrosion
BG	Architectural	BG-A14	2001	20	Satisfactory	Y	N	74	**Interior Bearing Walls and Fire Walls (S)** Yes
BG	Architectural	BG-A15	2001	10	Satisfactory	N	N	75	**Other Interior Walls** Yes
BG	Architectural	BG-A16	2001	7	Satisfactory	N	N	76	**Carpet** Yes Where located Offices
BG	Architectural	BG-A17	2001	15	Satisfactory	N	N	77	**Resilient Tiles or Sheet Flooring** Yes Where located Offices
BG	Architectural	BG-A18	2001	20	Satisfactory	N	N	78	**Hard Flooring (concrete; ceramic tile; stone; etc)** Yes Where located Corridors Other Areas
BG	Architectural	BG-A19			N/A	N	N	79	**Wood Flooring** No
BG	Architectural	BG-A20	2016	10	Unsatisfactory	N	Y	80	**Ceilings (H)** Yes Cost to Reconstruct/Replace $: Comments:
BG	Architectural	BG-A21			N/A	N	N	81	**Lockers** No
BG	Architectural	BG-A22	2001	10	Satisfactory	N	N	82	**Interior Doors** Yes Overall condition of interior door units: Satisfactory Overall condition of interior door hardware: Satisfactory
BG	Architectural	BG-A23	2001	10	Satisfactory	N	Y	83	**Interior Stairs (H)** Yes Stair material Steel
BG	Architectural	BG-A24			N/A	N	Y	84	**Elevator, Lift, and Escalators (H)** No

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BG	Architectural	BG-A25			N/A	N	Y	85	**Swimming Pool and Swimming Pool Systems (H)** No
BG	Architectural	BG-A26			N/A	N	N	86	**Interior Bleachers** No
BG	Architectural	BG-A27			N/A	N	N	108	**Is this building a transportation facility** Yes Type of transportation facility Bus/vehicle maintenance facility
BG	Architectural	BG-A28	1992/2012	5	Unsatisfactory	N	N	109	**Does this facility have a fuel dispensing system?** Yes Cost to replace: $256.000 Comment: Replace tanks
BG	Architectural	BG-A29	20016	10	Satisfactory	N	N	110	**Does this facility have vehicle lifts** Yes
BG	Architectural	BG-A30	2001	10	Satisfactory	N	N	111	**Does this facility have a bus wash system?** Yes
BG	Architectural	BG-A31	2001		Unsatisfactory	N	Y	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? No Cost of improvements needed to provide interior accessible route(s) as specified above $: Comments: No public accessible toilet. No accessible route to the second floor.
BG	Architectural	BG-A32	2001		Unsatisfactory	N	N	116	**Does this facility have interior spaces that meet accessibility standards** Classrooms Shops Main Office Comments: No restroom on the second floor.
BG	Architectural	BG-A33			Satisfactory	N	N	117	**General Appearance** Overall Rating: Fair Comments:
BG	Architectural	BG-A34			Satisfactory	N	Y	118	**Cleanliness (H)** Overall Rating: Fair
BG	Architectural	BG-A35			N/A	N	N	119	**Are there walk off mats; grills in the entryway?** No

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
BG	Architectural	BG-A36			Satisfactory	N	Y	122	**Evidence of Vermin (H)** Is there evidence of active infestations of None
BG	Architectural	BG-A37			Satisfactory	N	Y	123	**Mold (H)** Is there visible mold or moldy odors? No Are any surfaces constructed of any of the following materials? Paper-faced or gypsum products Is there evidence of water intrusion? No
BG	Architectural	BG-A38			Satisfactory	N	Y	124	**Humidity/Moisture (H)** Are any of the following found in/or around classroom areas? None Are any of the following found in/or around other areas? None
BG	Architectural	BG-A39			Satisfactory	N	Y	127	**Does the school practice Integrated Pest Management (IPM)? (H)** Yes Is vegetation kept one foot away from the building? Yes Are crevices and holes in walls, floors and pavement sealed or eliminated? Yes Is there a certified pesticide applicator on staff? Yes Are pesticides used in the building? Yes If Yes, how are they typically applied? Spot treatment Are pesticides used on the grounds? Yes If Yes, was an emergency exemption granted by the Board of Education? Yes
BG	Architectural	BG-A40			Satisfactory	N	Y	128	**Does the school have a passive radon mitigation system installed (was built with radon resistant features)?(H)** No Has the facility been tested for the presence of radon? Yes Were any of the results of the test greater than or equal to 4 picocuries per liter (pCi/L)? No
BG	Architectural	BG-A41			N/A	N	N	129	**Does this building serve as an emergency shelter?** No Is there a written agreement with the American Red Cross for the use of this building as an emergency Shelter No Does this building have an emergency generator to support sheltering operations (lights, HVAC, etc)? No Does this facility have a cooking/food preparation kitchen? No Potable water: Provided by municipal system Sanitary Gravity discharge
BG	Mechanical	BG-M1	2022	20	Satisfactory	N	Y	87	**Central Boiler Heating Plant** The main boiler plant for the facility consists of qty (2), natural gas fired, high efficiency condensing boilers with a heating input of 399 MBH each. Total plant capacity is 798 MBH.

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BG	Mechanical	BG-M2	2001	5	Satisfactory	N	N	88	**Occupied Space HVAC** The office area is served by two air handling units with DX coils located in storage rooms on the second floor. The shop area is served by gas fired radiant heaters and gas fired unit heaters.
BG	Mechanical	BG-M4	Various, 2022	15	Satisfactory	N	N	90	**Piping Distribution Network, Hydronic Pumps(Area X)** The majority of the hydronic piping distribution system and its associated valves and accessories, matches the construction age of the building addition in which it is routed. Majority of the piping is copper and coils are piped in a 2 or 3-way valve configuration. Piping distribution originating at the boiler plant is routed as a primary system with boiler injection pumps.
BG	Mechanical	BG-M5	Various, 2022	15	Satisfactory	N	Y	92	**HVAC Control Systems (H)** The facility-wide building management system is a direct digital control network based on Siemans Controls.
BG	Mechanical	BG-M6	Various	15	Satisfactory	N	Y	93	**Water Supply System (H)** Cold Water & Hot Water piping systems are a mix of copper and cast iron pipe and were installed original to construction date of the portion of the building where located. Incoming cold water is provided by municipal systems, and passes through a meter and RPZ assembly.
BG	Mechanical	BG-M7	Various	15	Satisfactory	N	Y	94	**Sanitary System (H)** Sanitary piping systems are a mix of copper and cast iron pipe and were installed original to construction date of the portion of the building where located. Outgoing sanitary is serviced by municipal systems.
BG	Mechanical	BG-M8	Various	15	Satisfactory	N	Y	95	**Storm Water Drainage System (H)** Storm water piping systems are collected by gutters and taken to onsite systems
BG	Mechanical	BG-M9	2007	5	Satisfactory	N	Y	96	**Hot Water Heaters (H)** The domestic water heating system is comprised of qty (1), gas fired, tank type water heater with 1000 gallons of storage and 365,000 btuh capacity each. Hot water re-circulation pumps bring water back to the heating plant.
BG	Mechanical	BG-M10	Various	15	Satisfactory	N	Y	97	**Plumbing Fixtures (H)** Plumbing fixtures located throughout the facility were installed original to construction date of the portion of the building where located.

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BG	Electrical	BG-E101	2001	3yr	Satisfactory	N	Y	101		**Electrical Power Distribution System (H)** Electrical supply meets current needs: Yes Cost to reconstruct/replace: $350,000 Comments: Existing Maind Distribution Panel is 600A, 240V, 3PH, High-Leg Delta.
BG	Electrical	BG-E102	2001, 2022	3yr,24yr	Satisfactory	N	Y	102		**Lighting Fixtures (H)** Cost to reconstruct/replace: $100,000 Comments: Most if not all interior lighting fixtures are Fluorescent fixtures installed during or before 2001 renovation project. Exterior lighting was just replaced with new LED within the last 2yrs.
BG	Electrical	BG-E103	2001, 2022	3yr,24yr	Satisfactory	N	Y	103		**Emergency/ Exit Lighting Systems (H):** Cost to reconstruct/replace: $12,000 Comments: Most if not all interior lighting fixtures are Fluorescent fixtures installed during or before 2001 renovation project. Exterior lighting was just replaced with new LED within the last 2yrs.
BG	Electrical	BG-E104	2001	3yr	Satisfactory	N	Y	104		**Emergency or standby power system (H)** Yes Types of back-up power system (check all that apply) Generator diesel/ fuel oil Cost to reconstruct/replace: $80,000 Comments: Existing 50KW 120/240V diesel generator.
BG	Electrical	BG-E105	2003	4yr	Satisfactory	N	Y	105		**Fire Alarm Systems (manual, automatic fire detection, and notification appliances) (H)** Yes Cost to reconstruct/replace: $150,000 Comments Existing non-voice compatible Siemens Notifier system.
BG	Electrical	BG-E106	2003	4yr	Satisfactory	N	Y	106		**Carbon Monoxide Alarm System (H)** Yes Type of alarm system: hardwired/interconnected detection and alarm Cost to reconstruct/replace: Comments
BG	Electrical	BG-E121	2001	3yr	Satisfactory	N	Y	121		**Lighting Quality (H):** Types of lighting in general purpose classrooms (check all that apply): Daylight (natural) LED Fluorescent Are there blinds in the classroom to prevent glare? Yes Overall Rating: Fair Comments:
BG	Technology	BG-T107	2018	10	Satisfactory	N	Y	107		**Communication Systems - Public Address (H)** Yes Public Address systems are adequate: Yes
BG	Technology	BG-T107	2018	10	Satisfactory	N	Y	107		**Communication Systems - Voice (H)** Yes Type of Voice system Phones (VOIP) Phone systems are adequate: Yes

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
BG	Technology	BG-T107	2018	10	Satisfactory	N	Y	107	**Communication Systems - Mass Notification (H)** Yes Type of communication system (check all that apply) Other (eg. radio) (describe below) If "Other" please describe Notification systems are adequate: No Cost to replace/reconstruct: Comments
BG	Technology	BG-T107	2018	10	Satisfactory	N	N	107	**Communication Systems - Infrastructure** Yes Cabling Fiber Infrastructure is adequate: Yes
BG	Technology	BG-T107	2018	10	Satisfactory	N	N	107	**Communication Systems - Building Security systems** Yes Security Systems Door controls CCTV Technology systems are adequate: Yes

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Recommendation Details
Bus Garage

Building:BG

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
BG	Architectural	ADA	Y5	1	BG-A1	**Update Toilet Room to be Handicap Accessible** The Men's and Women's Toilet Rooms are not handicap accessible due to the lack of clearances, grab bars, appropriate toilet and sink fixtures and/or lever style faucets. Upgrade finishes and fixtures throughout.	$250,000	
BG	Architectural	GBI	Y5	1	BG-A2	**Single stall bathroom upgrade** Toilet Room off of driver Assembly and Training Room to be fully renovated and upgraded to meet current ADA.	$50,000	
BG	Architectural	GBE	Y1	1	BG-A3	**Galvanize and Paint Exterior Overhead Door Jambs** Overhead door jambs are deteriorated. Recommend prepping, galvanizing, and painting all overhead door jambs on site. Also add corner guards to all jambs to prevent further damage or deterioration. Quantity: 8 Overhead Door Jamb	$15,000	
BG	Architectural	GBE	Y1	1	BG-A4	**Update Exterior Doors** Some exterior doors have reached the end of their useful life or need to be updated to FRP doors. Quantity: (4) single door. Location: Exterior Mechanical Room Door, Addition Bay Exterior Door West Side	$15,000	
BG	Architectural	GBE	Y1	1	BG-A5	**Replace Damaged Metal Paneling** Many of the metal siding panels are corroded or deteriorated and should be replaced. 175 LF	$150,000	
BG	Architectural	GBE	Y1	1	BG-A6	**Roof Replacement** The roof of the original portion of the building is out of warranty and should be considered for repalacement. Approx. 18,000 SF	$324,000	
BG	Architectural	GBE	Y1	1	BG-A7	**Spalling Concrete & Rusted Base Cover at Exterior Piers** Some of the exterior concrete piers are spalling & column base covers are rusted beyond repair. Loose concrete should be removed and surface repairs with a concrete patch such as Sika Repair 223 (for vertical or horizontal surfaces) should be used to prevent further deterioration. Column base covers shall be replaced. Quantity: 5. 416 sq ft of concrete sidewalk replacement included ($5k).	$7,500	

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Recommendation Details
Bus Garage

Building:BG

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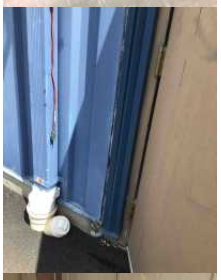
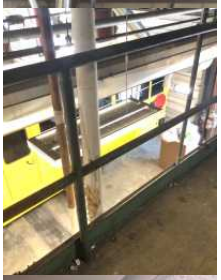
Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
BG	Architectural	GBE	Y1	1	BG-A8	**Replace Damaged Downspout** The downspout located behind the spray booth is damaged and needs replacement. Other downspouts need slight maintenance as well.	$750	
BG	Architectural	GBI	Y1	1	BG-A9	**Clean and Paint Canopy Steel** The steel members under the canopy have some surface rust. These members should be cleaned and painted to prevent further deterioration.	$7,500	
BG	Architectural	GBI	Y5	1	BG-A10	**Replace Casework** Several storage casework units are aged and are approaching the end of their useful life. The existing storage systems in these rooms are an assortment of aged units that are no longer functional or aesthetically pleasing. This casework should be considered for replacement. Replace all casework located in the Lounge, Upstairs Meeting Room, and the Driver Training room. Quantity: 20LF	$13,500	
BG	Architectural	GBI	Y5	1	BG-A11	**Add Metal Panneling in the Washing Bay** At the end of the waching bay there is exposed plywood. To protect the plywood from damage and deterioration, cover all playwood with metal panneling.	$4,500	
BG	Architectural	GBI	Y1	1	BG-A12	**Replace Angles around Trenches** Some of the metal angles that the metal grate over the floor trenches sits on a severly corroded. These angles should be removed and replaced with new angle.	$30,000	
BG	Architectural	GBI	Y1	1	BG-A13	**Renovate locker room** The lockers in the Storage Room are in poor condition and will likely need to be replaced soon. Quantity: 15LF	$30,000	

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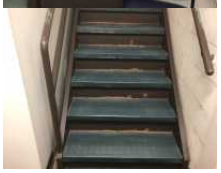
Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
BG	Architectural	GBI	Y5	1	BG-A14	**Replace Floor Finish** Floor finish in several areas has reached the end of its useful life. Replace floor finish in the Lounge, and upstairs Vestibule and Office. Quantity: 500SF	$9,000	
BG	Architectural	GBE	Y1	1	BG-A15	**Re-caulk Joint** Exterior joint's caulking is aged. Consider re-caulk.	$2,500	
BG	Architectural	GBI	Y1	3	BG-A16	**Replace Bag Insulation** There are several spots in the main bays that appear to be roof leaks. Remove damaged bag insulation and inspect for roof leaks. Repair if any are found and provide new bag insulation.	$25,000	
BG	Architectural	GBI	Y5	1	BG-A17	**Replace Handrails on the Mezzanine** The handrails on the mezzanine have reached the end of their useful life and should all be replaced. Quantity 40 LF	$4,500	
BG	Architectural	GBI	Y1	1	BG-A18	**Replace Ceiling in the Mezzanine** In both the Meeting Room and Lounge located on the Mezzanine, the ceiling has reached the end of its useful life and should be considered for replacement. Quantity: 600 SF	$10,000	
BG	Architectural	GBI	Y1	1	BG-A19	**Provide Fire Caulking Around Pipes** Exposed piping located in the corridor by the Storage and Mechanical Rooms needs to be caulked for fire rating, as they penetrate through a fire rated wall.	$500	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
BG	Architectural	GBI	Y5	1	BG-A20	**Paint Column Bases** Some of the column bases in the repair bays are showing signs of surface rust. The bases of the columns should be cleaned and painted to prevent further deterioration.	$3,000	
BG	Architectural	GBI	Y1	3	BG-A21	**Concrete Slab Pitting** There are some areas of concrete pitting in the repair bay slab on grade. This should be fixed with an appropriate Sika repair material. Quantity 3,000 SF	$15,000	
BG	Architectural	HS	Y5	1	BG-A22	**Replace Wire Glass in Door and Window Assemblies** A recent project provided door and window assemblies throughout the building with wire glass at fire rated locations. Although the glass meets the fire rating requirement, it does not meet the impact safety requirements outlined in the current NYSED code. Replacing the glass with impact safety glass and/or fire rated glass should be considered. Quantity: (2) single interior doors and (1) single enterior door.	$1,500	
BG	Architectural	HS	Y5	1	BG-A23	**Update Stair Railing to Include Extension** Provide handrail extension per code beyond the last step at the bottom landing.	$5,000	
BG	Architectural	GBI	Y1	1	BG-A24	**Main Office and Corridor Flooring Replacement** Replace carpeting throughout main office and hallway as well as carpeting on second floor break room.	$0	
BG	Architectural	GBE	Y1	1	BG-A25	**Window Replacement** Replace single hung windows throughout the building.	$0	
BG	Architectural	GBE	Y1	1	BG-A26	**Overhead Door Replacement** Replace overhead doors with insulated doors.	$25,000	
BG	Electrical	GBI	Y1	M	BG-E1	**Ceiling Mount Projector** The driver training room has a non-code compliant above ceiling receptacle connection. Relocate the above ceiling receptacle into the ceiling grid panel to comply with current code requirements.	$1,100	
BG	Electrical	GBI	Y1	1	BG-E2	**Electrical Service Entrance** Recommend replacing 120/240V High Leg delta incoming service entrance with new. Consider replacing with 208V or 480V Main service as they are more standard service types for commercial buildings.	$150,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
BG	Electrical	HS	Y1	3	BG-E3	**Arc Flash Labeling** The current electrical system has not been Arc Flash rated and labeled in accordance with current NEC 70 E code. Provide testing and proper labeling in compliance with current NEC code requirements.	$6,000	
BG	Electrical	GSR	Y1	1	BG-E4	**Electric Bus Charging** Provide dedicated electrical service and bus charging systems for entire fleet.	$1,000,000	
BG	Electrical	GBE	Y1	1	BG-E5	**Patch Wall and Cap Conduits** Properly terminate/cap conduits coming out of the ground. Additionally, patch holes and paint exterior of building where old equipment was installed.	$400	
BG	Electrical	HS	Y1	1	BG-E6	**Exit Signs** Replace existing non-functional or poorly illuminated exit signs with new. Provide also additional exit signs to properly communicate path of egress throughout the building. Estimate 15 locations.	$5,250	
BG	Electrical	HS	Y1	1	BG-E7	**Emergency & Night Lighitng** Provide night lighting (unswitched fixtures) in hazardous areas per code requirement of 1fc minimum illumination. Estimate includes recircuiting of fixtures for night lighting and either providing battery backup for fixtures in the space, or providing wall pack emergency lights.	$5,000	
BG	Electrical	GBI	Y1	1	BG-E8	**Replace Panel Board** Replace existing "Panel 3" with new as it appears to have outlived it's useful lifespan.	$7,000	
BG	Electrical	GBI	Y1	1	BG-E9	**Replace Panel Board** Replace existing "Panel PL" with new as it appears to have outlived it's useful lifespan.	$7,000	
BG	Electrical	ASN	Y1	1	BG-E10	**Lighting Upgrade** Recommend lighting upgrade to new LED type within the office suite of the bus garage.	$150,000	
BG	Site	GSR	N3	3	BG-L1	**Fence Replacement West Entrance Drive** Existing chain link is reaching end of useful life on both side of the drive. Assume 1,770 ln ft	$132,750	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
BG	Site	GSR	N3	3	BG-L2	**Entrance Drive Swale** It is recommended to provide a swale or underdrain along the road so that moisture is not held along the road and extend the life of pavement.	$18,000	
BG	Site	ASN	N1	1	BG-L3	**Vandal net** Existing net/fence was installed to protect buses from vandals. Net is in poor condition. Cost to replace assumes new post, consideration should be made that the fence and net are on NS property. Assume 1,100 ln ft	$165,000	
BG	Site	GSR	N1	1	BG-L4	**Fence Replacement Rail Road** Existing fence along the railroad is in poor condition. It is recommended to replace the fence completely. Consider the fence is in NS property and we may want to only repair the fence in NS property. 816 ln ft	$61,200	
BG	Site	GSR	N2	2	BG-L5	**Relocate Hydrant** Hydrant is in an area which could be used for parking or snow storage. It is recommended to be replaced.	$5,500	
BG	Site	GSR	N1	1	BG-L6	**Asphalt - Fuel Island Area** Existing pavement remaining from 2001 is in need of replacement. Existing pavement from 2001: 12" subbase, 3 binder, 1.5" top. 2,527 sq yards	$151,620	
BG	Site	GSR	N1	1	BG-L7	**Fuel Tank Replacement** Existing concrete tanks are susceptible to rainwater infiltration into the secondary containment creating expensive pumping charges. It is recommended to replace the tanks. Other equipment is in good condition. Tank is from 2001 and dispensers were replaced in 2014.	$256,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
BG	Site	GSR	N1	1	BG-L8	**Fence Addition North and west Side to Enclose** There is no fencing on the North or West sides. To fully secure buses and fuel island, it is recommended to install 8' tall chain link fence. approximately 1,740 ln ft. Vegetation clearing will be required for the west side.	$140,500	
BG	Mechanical	HS	Y1	1	BG-M1	**Maintance Bay Ventilation** There is currently no form of ventilation in the maintance bay. Provide a new make-up air ventilation system for the maintance bays.	$200,000	
BG	Mechanical	GBI	Y1	3	BG-M2	**Office AHU Replacement** The air handler serving the office area is reaching the end of its useful life and should be replaced.	$175,000	
BG	Mechanical	GBI	Y1	1	BG-M3	**Unit Heater Replacement** The unit heater serving the wash bay has reached the end of its useful life and should be replaced.	$15,000	
BG	Mechanical	GBI	Y1	1	BG-M4	**Water Heater Replacement** The existing water heater was replaced in 2007 and is reaching the end of its useful life. Consideration should be given to replace the unit.	$10,000	
BG	Mechanical	ASN	Y1	1	BG-M5	**Gas Fired Radiant Heaters** The gas fired radiant heaters are reaching the end of their useful life and should be replaced.	$175,000	
BG	Mechanical	ASN	Y1	1	BG-M6	**Bus Wash System** The existing bus wash has reached the end of its useful life and should be replaced.	$300,000	

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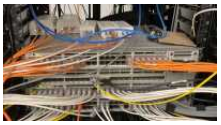
Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
BG	Mechanical	ASN	Y1	1	BG-M7	**Water Softener Replacement** The water saftener has reached the end of its useful life and should be replaced.	$10,000	
BG	Technology	ASN	Y1	1	BG-T1	**Add access control to the man doors** Add (8) sets of access control (Door Contacts & Request to Exit) to each of the unmonitored doors.	$15,000	
BG	Technology	GBI	Y1	1	BG-T2	**Add access control to roll up doors** Add access control (Door Contacts) to each of the (15) unmonitored doors.	$20,000	
BG	Technology	GBI	Y1	1	BG-T3	**Speaker Support** Install proper support hardware for the audio speakers that are currently sagging in the ceiling tiles.	$1,000	
BG	Technology	ASN	Y1	1	BG-T4	**Surface Raceway** Install Surface raceway to provide a proper means for cabling.	$1,000	
BG	Technology	ASN	Y1	1	BG-T5	**Remove the abandoned phone system.** Remove the old phone system that is not in use and all related hardware including abandoned cabling.	$3,000	
BG	Technology	GBI	Y1	1	BG-T6	**UPS Upgrade** Replace the existing UPS with a new Lithium Ion based system with a longer lifespan.	$5,000	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
BG	Technology	GBI	Y1	1	BG-T7	**Wireless Access Point Upgrade** Upgrade the (10) access points. New access points would offer higher bandwidth and compatibility with newer wireless devices. Pricing based on Meraki MR57 with 7 year license.	$40,000	
BG	Technology	GBI	Y1	1	BG-T8	**Network Switch Upgrade** Upgrade the (6) network switches. New switches would offer higher bandwidth and increased POE capacity.	$60,000	
BG	Technology	GBI	Y1	1	BG-T9	**Screen Beam** Add a screen beam device to each (2) display. The screen beam will allow wireless casting to the display from staff devices without the need for cables.	$1,500	

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
TOT	60 ITEMS		0			TOTAL	$4,292,570	

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Building Information

1. Name of school district

Horseheads Central School District

2. SED District 8-Digit BEDS Code

07-09-01-06

3. Building Name:

Bus Garage

4. SED 4-Digit Facility Code:

5005

5. Survey Inspection Date:

08/31/2023

6. Building 911 Address:

W. Sayre Street

7. City:

Horseheads

8. Zip Code:

14845

9. Certificate of Occupancy Status:

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

10. Certificate of Occupancy Expiration Date:

07/01/2024

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

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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)

6,886,620.00

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:

Hunt Engineers, Architects, & Land Surveyors DPC

17. A/E Firm Address:

100 Hunt Center

Horseheads, NY 14845

18. A/E Firm Phone Number:

6073581000

19. E-mail:

snowburgc@hunt-eas.com

20. A/E Name:

Chad Snowburg

21. A/E License #:

044140

Building Age, Gross Square Footage and Maintenance Staff

22. Building Age

	Year
Original Construction	1968
Addition #1	2001
Addition #2	(No Response)
Addition #3	(No Response)
Addition #4	(No Response)
Addition #5	(No Response)

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	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	15,360.00
Addition #1	8,130.00
Addition #2	(No Response)
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:

23,490

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:	1
Part-time custodians:	0
Totals:	**1**

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

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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:

Bus repair, transportation offices

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)

0

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

	Quantity
Permanent instructional spaces (i.e., regular classrooms)	(No Response)
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

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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 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

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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)	☐ j. Health Office	☐ s. Resource Rooms
☐ b. Administration	☐ k. Home & Careers	☐ t. Science Labs
☐ c. Art	☐ l. Kitchen	☐ u. Special Education
☐ d. Audio Visual	☐ m. Large Group Instruction	☐ v. Swimming Pool
☐ e. Auditorium	☐ n. Library	☐ w. Teacher Resource
☐ f. Cafeteria	☐ o. Multipurpose Rooms	☐ x. Technology/Shop
☐ g. Computer Room	☐ p. Music	☐ y. Other (please describe)
☐ h. Guidance	☐ q. Pre-K	
☐ i. Gymnasium	☐ 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

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:

2009

39e. Expected Remaining Useful Life (Years):

20

39f. Cost to Reconstruct/Replace $:

(No Response)

39g. Comments:

(No Response)

40. Site Sanitary (H)

- ☑ Yes
- ☐ No

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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:

2009

40d. Expected Remaining Useful Life (Years):

20

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;

1968

41d. Expected Remaining Useful Life (Years):

10

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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

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:

2001

43e. Expected Remaining Useful Life (Years):

3

43f. Cost to Reconstruct/Replace $:

15,000.00

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43g. Comments:

Utility power is brought on the property via overhead lines, lands on a pole about 300ft onto the property then continues underground to the transformer and into the building(~50ft).

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:

2001

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

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45c. Year of Last Major Reconstruction/Replacement:

1967

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:

2001

46d. Expected Remaining Useful Life (Years):

10

46e. Cost to Reconstruct/Replace $:

(No Response)

46f. Comments:

(No Response)

47. Culverts

47a. Does this facility have culverts?

- ☐ Yes
- ☑ No

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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:

1967

48d. Expected Remaining Useful Life (Years):

10

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

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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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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:

1992

55d. Expected Remaining Useful Life (Years):

5

55e. Cost to Reconstruct/Replace $:

151,620.00

55f. Comments:

Pavement near fuel island needs replacement

56. Sidewalks

- ☑ Yes
- ☐ No

56a. Type: (check all that apply)

- ☐ Asphalt
- ☑ Concrete
- ☐ Gravel
- ☐ Paver
- ☐ Other

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56b. Condition:

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

56c. Year of Last Major Reconstruction/Replacement:

2001

56d. Expected Remaining Useful Life (Years):

10

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

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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:

2001

61e. Expected Remaining Useful Life (Years):

30

61f. Cost to Reconstruct/Replace $:

(No Response)

61g. Comments:

(No Response)

62. Piers (S)

- ☑ Yes
- ☐ No

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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

2001

62e. Expected Remaining Useful Life (Years):

30

62f. Cost to Reconstruct/Replace $:

(No Response)

62g. Comments:

(No Response)

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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

2001

63d. Expected Remaining Useful Life (Years):

20

63e. Cost to Reconstruct/Replace $:

(No Response)

63f. Comments:

(No Response)

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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

2001

64d. Expected Remaining Useful Life (Years):

30

64e. Cost to Reconstruct/Replace $:

(No Response)

64f. Comments:

(No Response)

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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:

(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:

2001

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65f. Expected Remaining Useful Life (Years):

20

65g. Cost to Reconstruct/Replace $:

(No Response)

65h. Comments:

(No Response)

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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)

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

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66e. Year of Last Major Reconstruction/Replacement:

2001

66f. Expected Remaining Useful Life (Years):

15

66g. Cost to Reconstruct/Replace $:

(No Response)

66h. Comments:

(No Response)

67. Chimneys (S)

- ☐ Yes
- ☑ No

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

69c. Safety/Security features are adequate?

- ☑ Yes
- ☐ No

69d. Year of Last Major Reconstruction/Replacement:

2001

69e. Expected Remaining Useful Life (Years):

10

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69f. Cost to Reconstruct/Replace $:

23,472.00

69g. Comments:

Bottoms of doors are rusted

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

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72c. All Rescue Windows are Operable:

- ☐ Yes
- ☐ No
- ☑ N/A

72d. Year of Last Major Reconstruction/Replacement:

2001

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:

Pre-engineered metal building

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)

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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

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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:

2001

73k. Expected Remaining Useful Life (Years):

10

73l. Cost to Reconstruct/Replace $:

(No Response)

73m. Comments:

(No Response)

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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:

2001

74c. Expected Remaining Useful Life (Years):

20

74d. Cost to Reconstruct/Replace $:

(No Response)

74e. Comments:

(No Response)

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

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75a. Overall condition of other interior walls:

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

75b. Year of Last Major Reconstruction/Replacement:

2001

75c. Expected Remaining Useful Life (Years):

10

75d. Cost to Reconstruct/Replace $:

(No Response)

75e. Comments:

(No Response)

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:

2001

76d. Expected Remaining Useful Life (Years):

7

76e. Cost to Reconstruct/Replace $:

(No Response)

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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:

2001

77d. Expected Remaining Useful Life (Years):

15

77e. Cost to Reconstruct/Replace $:

(No Response)

77f. Comments:

(No Response)

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

- ☑ Yes
- ☐ No

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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:

2001

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

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80b. Year of Last Major Reconstruction/Replacement:

2001

80c. Expected Remaining Useful Life (Years):

10

80d. Cost to Reconstruct/Replace $:

(No Response)

80e. Comments:

Stained tiles from roof leak

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

82b. Overall condition of interior door hardware:

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

82c. Year of Last Major Reconstruction/Replacement:

2001

82d. Expected Remaining Useful Life (Years):

10

82e. Cost to Reconstruct/Replace $:

(No Response)

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82f. Comments:

Wired glass doors need to be updated

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:

2001

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

85. Swimming Pool and Swimming Pool Systems (H)

- ☐ Yes
- ☑ No

86. Interior Bleachers

- ☐ Yes
- ☑ No

Building Interiors

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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:

Gas fired unit/radiant heaters

87b. Overall condition of heat generating systems:

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

87c. Year of Last Major Reconstruction/Replacement:

2022

87d. Expected Remaining Useful Life (Years):

5

87e. Cost to Reconstruct/Replace $:

15,000.00

87f. Comments:

(No Response)

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

- ☑ Yes
- ☐ No

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

- ☐ Natural ventilation
- ☑ Central system
- ☐ Energy recovery ventilator
- ☐ Rooftop units
- ☐ Unitary (UVs, FC/BC, PTAC)
- ☐ Forced air furnace
- ☐ Heat pump
- ☐ Split system/ variable refrigerant
- ☐ Powered relief air system
- ☐ Gravity/barometric relief
- ☐ Other (specify)

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

2001

88e. Expected remaining useful life (years):

5

88f. Cost to reconstruct/replace $:

325,000

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

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

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

89c. Year of Last Major Reconstruction/Replacement:

2001

89d. Expected Remaining Useful Life (Years):

5

89e. Cost to Reconstruct/Replace $:

50,000.00

89f. Comments:

(No Response)

90. Piped Heating and Cooling Distribution Systems: Piping, Pumps, Radiators, Convectors, 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:

2022

90c. Expected Remaining Useful Life (Years):

15

90d. Cost to Reconstruct/Replace $:

(No Response)

90e. Comments:

(No Response)

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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:

2001

91c. Expected Remaining Useful Life (Years):

15

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:

2022

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92d. Expected Remaining Useful Life (Years):

15

92e. Cost to Reconstruct/Replace $:

(No Response)

92f. Comments:

(No Response)

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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:

2018

93e. Expected Remaining Useful Life (Years):

15

93f. Cost to Reconstruct/Replace $:

(No Response)

93g. Comments:

(No Response)

94. Sanitary System (H)

- ☑ Yes
- ☐ No

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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:

2018

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

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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

2018

95d. Expected Remaining Useful Life (Years)

15

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)

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96c. Overall condition of hot water heaters:

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

96d. Year of Last Major Reconstruction/Replacement:

2007

96e. Expected Remaining Useful Life (Years):

5

96f. Cost to Reconstruct/Replace $:

10,000.00

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:

2007

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

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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:

2018

98c. Expected remaining useful life (years):

15

98d. Cost to reconstruct/replace $:

(No Response)

98e. Comments

(No Response)

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Fire Suppression Systems

99. Fire Suppression System (H)

- ☐ Yes
- ☑ No

100. Kitchen Hoods (H)

- ☐ Yes
- ☑ No

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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?

2001

101d. Expected remaining useful life (years):

3

101e. Cost to reconstruct/replace:

350,000.00

101f. Comments:

Existing Maind Distribution Panel is 600A, 240V, 3PH, High-Leg Delta.

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:

2022

102c. Expected remaining useful life (years):

3

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102d. Cost to reconstruct/replace:

100,000

102e. Comments

Most if not all interior lighting fixtures are Fluorescent fixtures installed during or before 2001 renovation project. Exterior lighting was just replaced with new LED within the last 2yrs.

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 manjor reconstruction/replacement:

2022

103c. Expected remaining useful life (years):

3

103d. Cost to reconstruct/replace:

12,000

103e. Comments

Most if not all interior lighting fixtures are Fluorescent fixtures installed during or before 2001 renovation project. Exterior lighting was just replaced with new LED within the last 2yrs.

104. Emergency or standby power system (H)

- ☑ Yes
- ☐ No

104a. Types of back-up power system (check all that apply)

- ☐ Generator fuel gas/ propane
- ☑ Generator diesel/ fuel oil
- ☐ Receptacle for mobile generator connection
- ☐ Central battery inverter
- ☐ Integral fixture/ battery equipment
- ☐ Other (specify)

104b. If "other" please describe here

(No Response)

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104c. Overall condition of emergency/standby power systems:

- ☐ Excellent
- ☑ Satisfactory
- ☐ Unsatisfactory
- ☐ Non-functioning
- ☐ Critical failure
- ☐ N/A

104d. Year of last major reconstruction/replacement

2001

104e. Expected remaining useful life (years):

3

104f. Cost to reconstruct/replace:

80,000

104g. Comments

Existing 50KW 120/240V diesel generator.

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:

2003

105c. Expected remaining useful life (years):

4

105d. Cost to reconstruct/replace:

150,000

105e. Comments

Existing non-voice compatible Siemens Notifier system.

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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:

2003

106e. Expected remaining useful life (years):

4

106f. Cost to reconstruct/replace:

0.00

106g. Comments

Intregal to Fire Alarm System

107. Communcation Systems (H)

- ☑ Yes
- ☐ No

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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:

2018

107f. Expected remaining useful life:

10

107g. Cost to replace/reconstruct:

750,000.00

107h. Comments

(No Response)

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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

109a. Overall condition of fuel dispensing system

- ☐ Excellent
- ☐ Satisfactory
- ☑ Unsatisfactory
- ☐ Non-functioning
- ☐ Critical failure
- ☐ N/A

109b. Year of last major reconstruction/replacement

1992

109c. Expected remaining useful life (years):

5

109d. Cost to reconstruct/replace:

256,000

109e. Comments

Replace tanks

110. Does this facility have vehicle lifts

- ☑ Yes
- ☐ No

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110a. Overall condition of vehicle lifts

- ☐ Excellent
- ☑ Satisfactory
- ☐ Unsatisfactory
- ☐ Non-functioning
- ☐ Critical failure
- ☐ N/A

110b. Year of last major reconstruction/replacement

2001

110c. Expected remaining useful life (years):

10

110d. Cost to reconstruct/replace:

(No Response)

110e. Comments

(No Response)

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

2001

111c. Expected remaining useful life (years):

10

111d. Cost to reconstruct/replace:

(No Response)

111e. Comments

(No Response)

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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)

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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 spcified above $:

(No Response)

115b. Comments

No Public accessible toilet. No accessible route to second floor

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 Restroom on 2nd floor

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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)

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

- ☑ Yes
- ☐ No

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121c. Overall Rating:

- ☐ Good
- ☑ Fair
- ☐ Poor

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

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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

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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)

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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?

Health and Safety Hygenist

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

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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)

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Emergency Shelter

129. Does this building serve as an emergency shelter?

- ☐ Yes
- ☑ No

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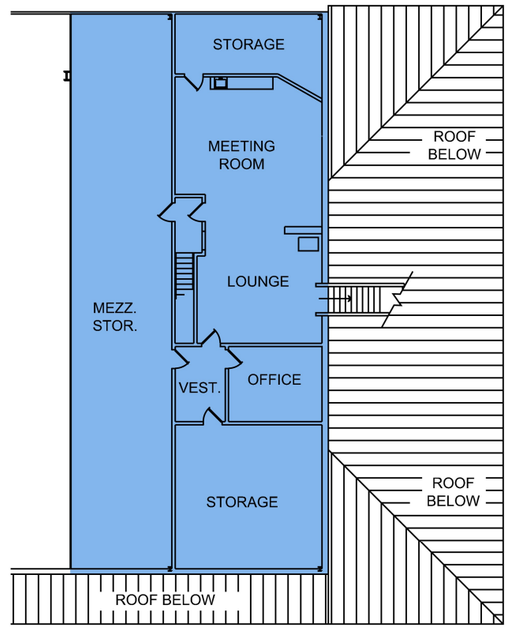
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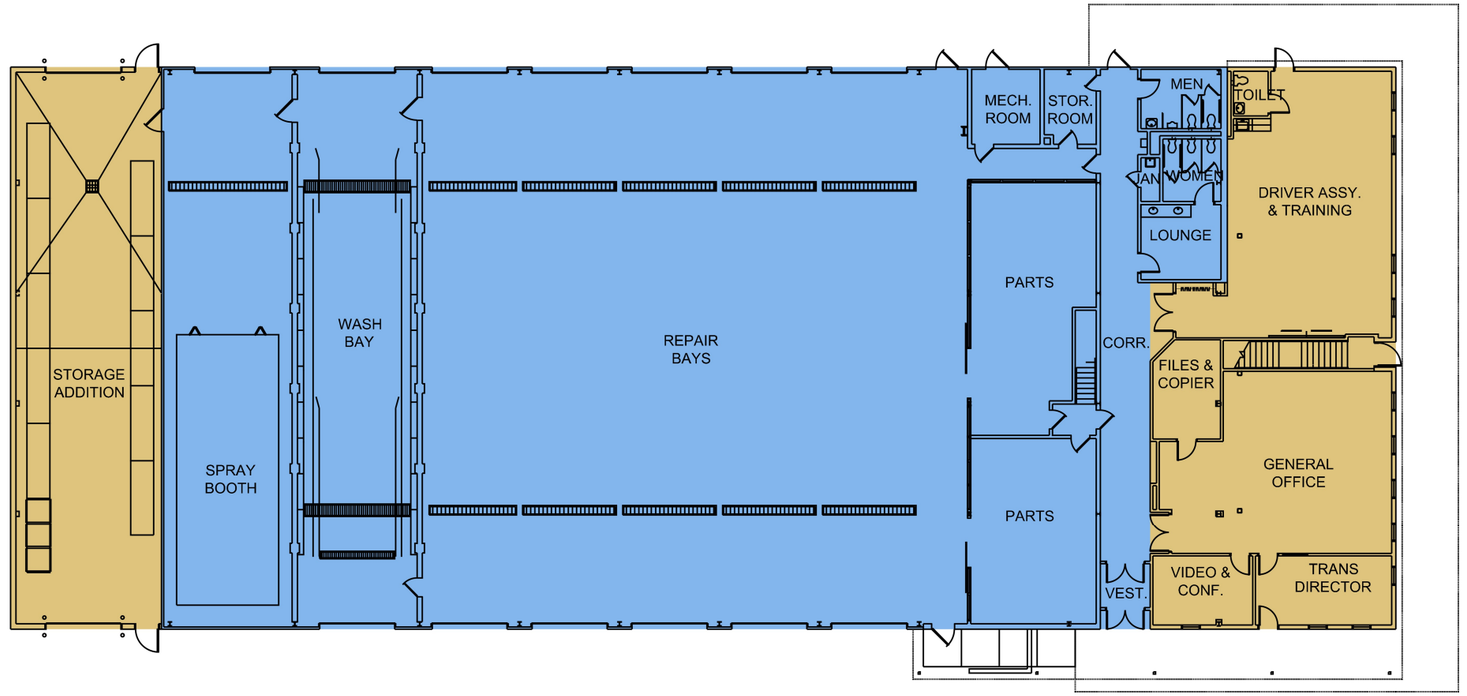
2 SECOND FLOOR

NTS



1 FIRST FLOOR

NTS



BUS GARAGE

HORSEHEADS CENTRAL SCHOOL DISTRICT

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100 Hunt Center
Horseheads, NY 14845
2023 Building Condition Survey

System Details

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
FH	Site	FH-L1	1968	10	Satisfactory	N	Y	39	**Site Utilities-Water** Water service is municipal. The types of material are iron,
FH	Site	FH-L2	1968	10	Satisfactory	N	Y	40	**Site Utilities-Sanitary** Sanitary is municipal. Cost to reconstruct/Replace $:
FH	Site	FH-L3	1968	10	N/A	N	N	41	**Site Utilities-Gas** Gas is natural gas or liquid petroleum. Cost to Reconstruct/Replace $:
FH	Site	FH-L4			N/A	N	N	42	**Site Utilities-Site Fuel Oil** NA
FH	Site	FH-L5			N/A	N	N	43	**Site Electrical, Including Exterior Distribution** Site electrical and exterior distribution is municipal or utility provided, self-generated, other, and N/A. Electrical service is above and below ground. Cost to Reconstruct/Replace $: Comments:
FH	Site	FH-L6	1968	15	Satisfactory	N	N	44	**Closed Drainage Pipe Storm Management System** There is a closed storm drainage pipe system. Cost to Reconstruct/Replace $:
FH	Site	FH-L7			N/A	N	N	45	**Open Drainage Pipe Stormwater Management** NA
FH	Site	FH-L8			N/A	N	N	46	**Catch Basins/Drop Inlets/Manholes** NA
FH	Site	FH-L9			N/A	N	N	47	**Culverts** NA
FH	Site	FH-L10			N/A	N	N	48	**Outfalls** NA
FH	Site	FH-L11			N/A	N	N	49	**Infiltration Basins/Chambers** NA
FH	Site	FH-L12			N/A	N	N	50	**Retention Basins** NA
FH	Site	FH-L13			N/A	N	N	51	**Wetponds** NA
FH	Site	FH-L14			N/A	N	N	52	**Manufactured Stormwater Proprietary Units** NA

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143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
FH	Site	FH-L15	1968	15	Satisfactory	N	N	53	**Point of Outfall Discharge** Point of outfall discharge is on site recharge Cost to Reconstruct/Replace $:
FH	Site	FH-L16			Satisfactory	N	N	54	**Outfall Reconnaissance Inventory** Stormwater outfall were inspected during dry weather for signs of non-stormwater discharge.
FH	Site	FH-L17	1968	5	Unsatisfactory	N	N	55	**Pavement (Roadways and Parking Lots)** Pavement types include asphalt Cost to Reconstruct/Replace $:387,720
FH	Site	FH-L18	1968	5	Satisfactory	N	N	56	**Sidewalks** Sidewalk types include asphalt, concrete.
FH	Site	FH-L19			N/A	N	N	57	**Playgrounds and Playground Equipment** NA
FH	Site	FH-L20			N/A	N	N	58	**Athletic Fields and Play Fields** NA
FH	Site	FH-L21			N/A	N	N	59	**Exterior Bleachers / Stadiums** NA
FH	Site	FH-L22			N/A	N	N	60	**Related Structures (such as Press Boxes, Dugouts, Climbing Walls, etc.)** NA
FH	Site	FH-L23			N/A	N	N	109	**Fuel Dispensing System** NA
FH	Site	FH-L24	1968	5	Satisfactory	N	Y	112	**Accessible Route to Building** There are accessible routes connecting public ways, parking, and entering the building as freely as everyone else. Features include accessible parking.
FH	Site	FH-L25	1968	5	Satisfactory	N	N	113	**Accessible Route to Recreational Facilities** There are accessible routes to recreational facilities such as bathrooms, concession, team rooms.

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Horseheads, NY 14845
2023 Building Condition Survey

System Details

Horseheads CSD
143 Hibbard Road
Horseheads, NY 14845

Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
FH	Site	FH-L26			Satisfactory	N	N	114	**Exterior Recreational Facilities Meet Standards** The following exterior recreational facilities are on accessible routes and meet accessibility standards; bathroom facilities, and concession stand.
FH	Architectural	FH-A1	1965	20	Satisfactory	Y	N	61	**Foundation (S)** Reinforced Concrete (not visible)
FH	Architectural	FH-A2	1965	20	Satisfactory	Y	N	62	**Piers (S)** Yes Type (check all that apply) Concrete (not visible)
FH	Architectural	FH-A3	1965	20	Satisfactory	Y	N	63	**Columns (S)** Type (check all that apply): Steel
FH	Architectural	FH-A4	1965	20	Satisfactory	Y	N	64	**Footings (S)** Type (check all that apply): Concrete (not visible)
FH	Architectural	FH-A5	1965	20	Satisfactory	Y	N	65	**Structural Floors (S)** Type (check all that apply): Reinforced Concrete Slab on Grade wood deck on wood joists
FH	Architectural	FH-A6	1965	20	Satisfactory	Y	N	66	**Exterior Walls/Columns (S)** Material (check all that apply): Steel
FH	Architectural	FH-A7			N/A	Y	N	67	**Chimneys (S)** No
FH	Architectural	FH-A8			N/A	Y	N	68	**Parapets (S)** No
FH	Architectural	FH-A9	1965	5	Unsatisfactory	N	N	69	**Exterior Doors** Do any exterior doors have magnetic locking devices? No Safety/Security features are adequate? Yes Cost to Reconstruct/Replace $:13,800 Comments: Replace exterior doors
FH	Architectural	FH-A10			N/A	Y	N	70	**Exterior Steps, Stairs, Ramps (S)** no
FH	Architectural	FH-A11			N/A	Y	N	71	**Fire Escapes (S)** No

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
FH	Architectural	FH-A12	1965	5	Unsatisfactory	N	N	72	**Windows** Yes Window Material Aluminum All Rescue Windows are Operable: N/A Cost to Reconstruct/Replace $:4,694 Comments: Replace restroom windows
FH	Architectural	FH-A13	1965	5	Unsatisfactory	Y	N	73	**Roof and Skylights (S)** Yes Type of roof construction Other (describe below) PEMB Type of roofing material Pre-formed metal Evidence of structural concerns with roof support system (beams/joists/trusses, etc.) None Evidence of structural concerns with roof deck (check all that apply): None Does this facility have skylights? No
FH	Architectural	FH-A14			N/A	Y	N	74	**Interior Bearing Walls and Fire Walls (S)** No
FH	Architectural	FH-A15	1965	10	Satisfactory	N	N	75	**Other Interior Walls** Yes Cost to Reconstruct/Replace $: Comments:
FH	Architectural	FH-A16			N/A	N	N	76	**Carpet** No
FH	Architectural	FH-A17			N/A	N	N	77	**Resilient Tiles or Sheet Flooring** No
FH	Architectural	FH-A18	1965	10	Satisfactory	N	N	78	**Hard Flooring (concrete; ceramic tile; stone; etc)** Yes Where located Locker Rooms/Toilet Rooms
FH	Architectural	FH-A19			N/A	N	N	79	**Wood Flooring** No
FH	Architectural	FH-A20	1999	10	Satisfactory	N	Y	80	**Ceilings (H)** Yes
FH	Architectural	FH-A21	1965	10	Satisfactory	N	N	81	**Lockers** Yes
FH	Architectural	FH-A22	1965	5	Satisfactory	N	N	82	**Interior Doors** Yes Overall condition of interior door units: Satisfactory Overall condition of interior door hardware: Non-Functioning Cost to Reconstruct/Replace $: Comments: Some doors are missing hardware

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System Details

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
FH	Architectural	FH-A23			N/A	N	Y	83	**Interior Stairs (H)** No
FH	Architectural	FH-A24			N/A	N	Y	84	**Elevator, Lift, and Escalators (H)** No
FH	Architectural	FH-A25			N/A	N	Y	85	**Swimming Pool and Swimming Pool Systems (H)** No
FH	Architectural	FH-A26			N/A	N	N	86	**Interior Bleachers** No
FH	Architectural	FH-A27			N/A	N	N	108	**Is this building a transportation facility** No
FH	Architectural	FH-A28			N/A	N	N	109	**Does this facility have a fuel dispensing system?** No
FH	Architectural	FH-A29			N/A	N	N	110	**Does this facility have vehicle lifts** No
FH	Architectural	FH-A30			N/A	N	N	111	**Does this facility have a bus wash system?** No
FH	Architectural	FH-A31			Unsatisfactory	N	Y	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? No Cost of improvements needed to provide interior accessible route(s) as specified above $:337,834 Comments
FH	Architectural	FH-A32			Satisfactory	N	N	116	**Does this facility have interior spaces that meet accessibility standards** Restrooms on each floor
FH	Architectural	FH-A33			Satisfactory	N	N	117	**General Appearance** Overall Rating: Fair

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
FH	Architectural	FH-A34			Satisfactory	N	Y	118	**Cleanliness (H)** Overall Rating: Fair :
FH	Architectural	FH-A35			N/A	N	N	119	**Are there walk off mats; grills in the entryway?** No
FH	Architectural	FH-A36			Satisfactory	N	Y	122	**Evidence of Vermin (H)** Is there evidence of active infestations of...(check all that apply)? None
FH	Architectural	FH-A37			Satisfactory	N	Y	123	**Mold (H)** Is there visible mold or moldy odors? No Is there evidence of water intrusion? No
FH	Architectural	FH-A38			Satisfactory	N	Y	124	**Humidity/Moisture (H)** Are any of the following found in/or around classroom areas (check all that apply)? None Are any of the following found in/or around other areas (check all that apply)? None
FH	Architectural	FH-A39			Satisfactory	N	Y	127	**Does the school practice Integrated Pest Management (IPM)? (H)** Yes Is vegetation kept one foot away from the building? Yes Are crevices and holes in walls, floors and pavement sealed or eliminated? Yes Is there a certified pesticide applicator on staff? Yes Are pesticides used in the building? Yes If Yes, how are they typically applied? Spot treatment Are pesticides used on the grounds? Yes If Yes, was an emergency exemption granted by the Board of Education? Yes
FH	Architectural	FH-A40			Satisfactory	N	Y	128	**Does the school have a passive radon mitigation system installed (was built with radon resistant features)?(H)** No Has the facility been tested for the presence of radon? Yes Were any of the results of the test greater than or equal to 4 picocuries per liter (pCi/L)? No

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
FH	Architectural	FH-A41			N/A	N	N	129	**Does this building serve as an emergency shelter?** No Is there a written agreement with the American Red Cross for the use of this building as an emergency Shelter No Does this building have an emergency generator to support sheltering operations (lights, HVAC, etc)? No Does this facility have a cooking/food preparation kitchen? No Potable water: Provided by municipal system Sanitary Gravity discharge
FH	Mechanical	FH-M2	2009	10	Satisfactory	N	N	88	**Occupied Space HVAC** The building is served by two gas fired air handling units that provides heat and ventilation to the building
FH	Mechanical	FH-M5	2009	10	Satisfactory	N	Y	92	**HVAC Control Systems (H)** The facility-wide building management system is a direct digital control network based on Siemens Controls.
FH	Mechanical	FH-M6	1965	10	Satisfactory	N	Y	93	**Water Supply System (H)** Cold Water & Hot Water piping systems are a mix of copper and cast iron pipe and were installed original to construction date of the portion of the building where located. Incoming cold water is provided by municipal systems, and passes through a meter and RPZ assembly.
FH	Mechanical	FH-M7	1965	10	Satisfactory	N	Y	94	**Sanitary System (H)** Sanitary piping systems are a mix of copper and cast iron pipe and were installed original to construction date of the portion of the building where located. Outgoing sanitary is serviced by municipal systems.
FH	Mechanical	FH-M8	1965	10	Satisfactory	N	Y	95	**Storm Water Drainage System (H)** Storm water piping systems are a mix of cast iron and pvc pipe and were installed original to construction date of the portion of the building where located.
FH	Mechanical	FH-M9	2009	10	Satisfactory	N	Y	96	**Hot Water Heaters (H)** The domestic water heating system is comprised of qty 1, gas fired, high efficiency tank type water heaters with 1360 gallons of storage and 500,000 btuh capacity each. Hot water re-circulation pumps bring water back to the heating plant.

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
FH	Mechanical	FH-M10	Various	10	Satisfactory	N	Y	97	**Plumbing Fixtures (H)** Plumbing fixtures located throughout the facility were installed original to construction date of the portion of the building where located.
FH	Electrical	FH-E101	2010	12yr	Satisfactory	N	Y	101	**Electrical Power Distribution System (H)** Electrical supply meets current needs: Yes Cost to reconstruct/replace: $10,000 Comments: Existing Service entrance is 100A,120/240V, 1PH
FH	Electrical	FH-E102	2001/2018	3yr	Satisfactory	N	Y	102	**Lighting Fixtures (H)** Yes Cost to reconstruct/replace: $10,000 Comments Existing Interior lighting is older fluorescent tube type. Exterior is new LED.
FH	Electrical	FH-E103	2001	3yr	Satisfactory	N	Y	103	**Emergency/ Exit Lighting Systems (H):** Yes Cost to reconstruct/replace: $5,000 Comments: Existing emergency wallpacks are functional battery operated non-LED
FH	Electrical	FH-E104	2001	3yr	Satisfactory	N	Y	104	**Emergency or standby power system (H)** Yes Types of back-up power system (check all that apply) Integral fixture/ battery equipment Cost to reconstruct/replace: $5,000 Comments Existing emergency fixtures have internal battery packs
FH	Electrical	FH-E105			Satisfactory	N	Y	105	**Fire Alarm Systems (manual, automatic fire detection, and notification appliances) (H)** Comments: Seasonal use building. Not required.
FH	Electrical	FH-E106			Satisfactory	N	Y	106	**Carbon Monoxide Alarm System (H)** Seasonal use building. No gas fired systems. Not Required.
FH	Electrical	FH-E121	2001/2018	3yr	Satisfactory	N	Y	121	**Lighting Quality (H):** Types of lighting in general purpose classrooms (check all that apply): Daylight (natural) LED Fluorescent Other (describe) Describe Other: Incandescent Overall Rating: Good Comments:
FH	Technology	FH-T107			N/A	N	Y	107	**Communication Systems - Public Address (H)** No
FH	Technology	FH-T107			N/A	N	Y	107	**Communication Systems - Voice (H)** No
FH	Technology	FH-T107			N/A	N	Y	107	**Communication Systems - Mass Notification (H)** No

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Bld	Discipline	Item	Yr Installed	Life	Condition	Structural	L/S	SEDID	System
FH	Technology	FH-T107			N/A	N	N	107	**Communication Systems - Infrastructure** No
FH	Technology	FH-T107			N/A	N	N	107	**Communication Systems - Building Security systems** No

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Recommendation Details
Field House (North)

Building:FH

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
FH	Architectural	ADA	Y1	3	FH-A1	**Update Door Hardware to be Handicap Accessible** Aside from doors that have been previously recommended for replacement due to fire rating, many doors throughout the building have door knobs that are not considered to be handicap accessible. These door knobs should be replaced with handicapped accessible lever style locks as outlined by current code. Quantity: (3) door knobs.	$900	
FH	Architectural	ADA	Y1	3	FH-A2	**Update Toilet Room to be Handicap Accessible** The toilet room off of the Coaches Room is not handicap accessible due to the lack of clearances, grab bars, appropriate toilet and sink fixtures and/or lever style faucets. Some of these toilet rooms also do not have compliant ADA signage. Updating this toilet room in accordance with current code should be considered.	$15,000	
FH	Architectural	ADA	Y1	3	FH-A3	**Update Locker Rooms to be Handicap Accessible** The toilet and shower areas of these locker rooms are not designed for handicap accessibility, and the finishes of the toilet and shower areas are in poor condition. These areas should be updated as outlined by current code and provided with new finishes.	$200,000	
FH	Architectural	GBE	Y1	3	FH-A4	**Replace Exterior Metal Paneling System** The blue metal panneling system that covers the entire building has come to the end of its useful life and should be replaced.	$50,000	
FH	Architectural	GBE	Y1	3	FH-A5	**Paint Existing Structure** The existing structure it showing signs of rust and deterioration. Recommend cleaning and painting the existing structure to prevent further damage.	$1,000	
FH	Architectural	GBE	Y1	3	FH-A6	**Replace/Repair Roof Edge** Much of the roof edge is showing signs of rust and deterioration as well as damage to the corners. Recommend replacing the roof edge or repairing all damaged and rusted sections.	$1,500	

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Recommendation Details
Field House (North)

Building:FH

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
FH	Architectural	GBE	Y1	3	FH-A7	**Roof Replacment** The exposed fastener metal panel roof has reached the end of its useful life and should be considered for repalcement. Approx. 4,500 SF	$81,000	
FH	Architectural	GBE	Y1	3	FH-A8	**Replace Deteriorated Exterior Doors/Frames** Several exterior doors are deteriorated and should be replaced. Quantity (4) exterior doors	$12,000	
FH	Architectural	GBE	Y1	3	FH-A9	**Add Signage to Exterior** Bathrooms and entrances are currently poorly marked. Signage should be added to the exterior of the builidng.	$1,200	
FH	Architectural	GBE	Y1	3	FH-A10	**Screen Wall Frame Painting** The steel tube frame of the screen walls have corrosion around the base. These members should be cleaned and painted to prevent further deterioration.	$2,500	
FH	Architectural	GBI	Y1	3	FH-A11	**Update Public Restroom Fixtures** The existing public bathrooms have reached the end of their useful life and should be considered for replacement. Some fixtures that are reccommended to be replaced are partitiions, urinals, toilets, sick, ect.	$40,000	
FH	Architectural	GBI	Y1	3	FH-A12	**Interior Doors Lacking Hardware** There are interior doors that are lacking hardware, all located in the Training Room. Quantity (3).	$900	

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Recommendation Details
Field House (North)

Building:FH

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
FH	Architectural	GBI	Y1	3	FH-A13	**Update Restroom Windows** The existing windows in the two public bathrooms and the coach office toilet room are deteriorated and have reached the end of their useful life. The windows should be considered for replacement	$3,000	
FH	Architectural	GBE	Y1	1	FH-A14	**Replace Broken Storefront Glazing** Replace broken glazing unit in exterior storefront.	$1,500	
FH	Architectural	GBI	Y1	1	FH-A15	**Replace Wood Casework in Coach Office** Tall wood cabinets in coach office are aged and in poor condition and should be considered for replacement. 15 LF	$8,000	
FH	Architectural	GBI	Y1	1	FH-A16	**Patch Damaged Wall Finish**	$500	
FH	Architectural	GBE	Y1	1	FH-A17	**Replace FRP Wainscot Below Concession Window** 56 SF	$800	
FH	Electrical	GBI	Y1	3	FH-E1	**Electrical Service Entrance** Relocate the existing overhead electrical service to an underground service entrance.	$25,000	
FH	Electrical	HS	Y1	3	FH-E2	**Exit Egress Path Signage** Replace unlit graphic exit stickers with LED lit exit signage to clearly identify the exit egress locations. Provide additional fixtures to appropriately mark the path of egress. (estimate 6 fixtures)	$2,100	

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Recommendation Details
Field House (North)

Building:FH

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Bld	Discipline	Cat	Proj Yr	Priority	Item	Recommendation	Amt	Photo
FH	Electrical	HS	Y1	1	FH-E3	**Exterior Lighitng** Provide additional egress lighting wall pack on field side of building outside the home team Locker Room.	$500	
FH	Electrical	HS	Y1	1	FH-E4	**Fire Alarm System** No fire alarm system was observed in the facility. Recommend at minimum a hard-wired system to alert neighbors in the event a fire was to occur.	$7,500	
FH	Electrical	GBI	Y1	1	FH-E5	**Lighting** Recommend building wide LED lighting upgrade for longevity and reduced consumption.	$35,000	
FH	Mechanical	HS	Y1	3	FH-M1	**Increase Ventilation Rate** The district complains of an inability to remove unpleasant smells from the space. This condition points toward inadequate ventilation. All equipment serving the space should be evaluated to ensure that it is operating as the design intended. Furthermore, outside air and exhaust ventilation rates should be increased to evacuate an adequate amount of air to eliminate smells.	$45,000	
FH	Technology	GBI	Y1	1	FH-T1	**Security Video Surveillance** Some video surveillance should be added to the field house at strategic locations on the fields and bleachers.	$12,000	

Recommendation Details

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Building:EH

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Bld	Discipline	Cat	Proj Yr Priority	Item	Recommendation	Amt	Photo
TOT	24 ITEMS		0		TOTAL	$546,900	

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Building Information

1. Name of school district

Horseheads Central School District

2. SED District 8-Digit BEDS Code

07-09-01-06

3. Building Name:

Athletic Field House

4. SED 4-Digit Facility Code:

7021

5. Survey Inspection Date:

08/31/2023

6. Building 911 Address:

Division Street, Horseheads NY 14845

7. City:

Horseheads

8. Zip Code:

14845

9. Certificate of Occupancy Status:

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

10. Certificate of Occupancy Expiration Date:

07/01/2024

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

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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)

855,774.00

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:

Hunt Engineers, Architects, & Land Surveyors DPC

17. A/E Firm Address:

100 Hunt Center

Horseheads, NY 14845

18. A/E Firm Phone Number:

6073581000

19. E-mail:

snowburgc@hunt-eas.com

20. A/E Name:

Chad Snowburg

21. A/E License #:

044140

Building Age, Gross Square Footage and Maintenance Staff

22. Building Age

	Year
Original Construction	1965
Addition #1	(No Response)
Addition #2	(No Response)
Addition #3	(No Response)
Addition #4	(No Response)
Addition #5	(No Response)

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	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	4,000.00
Addition #1	(No Response)
Addition #2	(No Response)
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:

4,000

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:	1
Part-time custodians:	0
Totals:	**1**

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

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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:

Athletic department storage and locker rooms

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)

0

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

	Quantity
Permanent instructional spaces (i.e., regular classrooms)	(No Response)
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

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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 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

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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)	☐ j. Health Office	☐ s. Resource Rooms
☐ b. Administration	☐ k. Home & Careers	☐ t. Science Labs
☐ c. Art	☐ l. Kitchen	☐ u. Special Education
☐ d. Audio Visual	☐ m. Large Group Instruction	☐ v. Swimming Pool
☐ e. Auditorium	☐ n. Library	☐ w. Teacher Resource
☐ f. Cafeteria	☐ o. Multipurpose Rooms	☐ x. Technology/Shop
☐ g. Computer Room	☐ p. Music	☐ y. Other (please describe)
☐ h. Guidance	☐ q. Pre-K	
☐ i. Gymnasium	☐ 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

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:

1968

39e. Expected Remaining Useful Life (Years):

10

39f. Cost to Reconstruct/Replace $:

(No Response)

39g. Comments:

(No Response)

40. Site Sanitary (H)

- ☑ Yes
- ☐ No

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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:

1968

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;

1968

41d. Expected Remaining Useful Life (Years):

10

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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

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:

2010

43e. Expected Remaining Useful Life (Years):

12

43f. Cost to Reconstruct/Replace $:

10,000.00

43g. Comments:

Existing Service entrance is 100A,120/240V, 1PH

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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:

2014

44d. Expected Remaining Useful Life (Years):

15

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

46. Catch Basins/Drop Inlets/Manholes

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

- ☐ Yes
- ☑ No

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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:

1968

48d. Expected Remaining Useful Life (Years):

15

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

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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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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:

1987

55d. Expected Remaining Useful Life (Years):

5

55e. Cost to Reconstruct/Replace $:

387,720.00

55f. Comments:

Full Depth Replacement

56. Sidewalks

- ☑ Yes
- ☐ No

56a. Type: (check all that apply)

- ☑ Asphalt
- ☐ Concrete
- ☐ Gravel
- ☐ Paver
- ☐ Other

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56b. Condition:

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

56c. Year of Last Major Reconstruction/Replacement:

1987

56d. Expected Remaining Useful Life (Years):

5

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

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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:

1965

61e. Expected Remaining Useful Life (Years):

20

61f. Cost to Reconstruct/Replace $:

(No Response)

61g. Comments:

(No Response)

62. Piers (S)

- ☑ Yes
- ☐ No

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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

1965

62e. Expected Remaining Useful Life (Years):

20

62f. Cost to Reconstruct/Replace $:

(No Response)

62g. Comments:

(No Response)

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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

1965

63d. Expected Remaining Useful Life (Years):

20

63e. Cost to Reconstruct/Replace $:

(No Response)

63f. Comments:

(No Response)

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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

1965

64d. Expected Remaining Useful Life (Years):

20

64e. Cost to Reconstruct/Replace $:

(No Response)

64f. Comments:

(No Response)

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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:

(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:

1965

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65f. Expected Remaining Useful Life (Years):

20

65g. Cost to Reconstruct/Replace $:

(No Response)

65h. Comments:

(No Response)

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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)

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:

1965

66f. Expected Remaining Useful Life (Years):

5

66g. Cost to Reconstruct/Replace $:

50,000.00

66h. Comments:

Replace rusting exterior metal panel system

67. Chimneys (S)

- ☐ Yes
- ☑ No

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

69c. Safety/Security features are adequate?

- ☑ Yes
- ☐ No

69d. Year of Last Major Reconstruction/Replacement:

1965

69e. Expected Remaining Useful Life (Years):

5

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69f. Cost to Reconstruct/Replace $:

13,800.00

69g. Comments:

Replace exterior doors

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

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72c. All Rescue Windows are Operable:

- ☐ Yes
- ☐ No
- ☑ N/A

72d. Year of Last Major Reconstruction/Replacement:

1965

72e. Expected Remaining Useful Life (Years):

5

72f. Cost to Reconstruct/Replace $:

4,694.00

72g. Comments:

Replace restroom 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:

Pre-engineered metal building

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)

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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

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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:

1965

73k. Expected Remaining Useful Life (Years):

5

73l. Cost to Reconstruct/Replace $:

129,093.00

73m. Comments:

(No Response)

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BUILDING INTERIOR

74. Interior Bearing Walls and Fire Walls (S)

- ☐ Yes
- ☑ No

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:

1965

75c. Expected Remaining Useful Life (Years):

10

75d. Cost to Reconstruct/Replace $:

(No Response)

75e. Comments:

(No Response)

76. Carpet

- ☐ Yes
- ☑ No

77. Resilient Tiles or Sheet Flooring

- ☐ Yes
- ☑ No

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

- ☑ Yes
- ☐ No

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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:

1965

78d. Expected Remaining Useful Life (Years):

10

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

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80b. Year of Last Major Reconstruction/Replacement:

1965

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:

1965

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

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82b. Overall condition of interior door hardware:

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

82c. Year of Last Major Reconstruction/Replacement:

1965

82d. Expected Remaining Useful Life (Years):

5

82e. Cost to Reconstruct/Replace $:

1,408.00

82f. Comments:

Some doors are missing 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

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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:

2009

87d. Expected Remaining Useful Life (Years):

10

87e. Cost to Reconstruct/Replace $:

(No Response)

87f. Comments:

(No Response)

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

- ☑ Yes
- ☐ No

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

- ☐ Natural ventilation
- ☑ Central system
- ☐ Energy recovery ventilator
- ☐ Rooftop units
- ☐ Unitary (UVs, FC/BC, PTAC)
- ☐ Forced air furnace
- ☐ Heat pump
- ☐ Split system/ variable refrigerant
- ☐ Powered relief air system
- ☐ Gravity/barometric relief
- ☐ Other (specify)

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

2009

88e. Expected remaining useful life (years):

5

88f. Cost to reconstruct/replace $:

45,000

88g. Comments

(No Response)

89. Mechanical Cooling / Air-Conditioning Systems

- ☐ Yes
- ☑ No

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

- ☐ Yes
- ☑ No

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

- ☑ Yes
- ☐ No

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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 $:

(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

92d. Expected Remaining Useful Life (Years):

10

92e. Cost to Reconstruct/Replace $:

(No Response)

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92f. Comments:

(No Response)

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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):

10

93f. Cost to Reconstruct/Replace $:

(No Response)

93g. Comments:

(No Response)

94. Sanitary System (H)

- ☑ Yes
- ☐ No

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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:

2009

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

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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)

10

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)

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96c. Overall condition of hot water heaters:

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

96d. Year of Last Major Reconstruction/Replacement:

2009

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:

2009

97c. Expected Remaining Useful Life (Years):

10

97d. Cost to Reconstruct/Replace $:

(No Response)

97e. Comments:

(No Response)

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

- ☑ Yes
- ☐ No

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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)

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Fire Suppression Systems

99. Fire Suppression System (H)

- ☐ Yes
- ☑ No

100. Kitchen Hoods (H)

- ☐ Yes
- ☑ No

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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?

2010

101d. Expected remaining useful life (years):

12

101e. Cost to reconstruct/replace:

10,000.00

101f. Comments:

Existing Service entrance is 100A,120/240V, 1PH

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:

2018

102c. Expected remaining useful life (years):

3

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102d. Cost to reconstruct/replace:

10,000

102e. Comments

Existing Interior lighting is older fluorescent tube type. Exterior is new LED.

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 manjor reconstruction/replacement:

2001

103c. Expected remaining useful life (years):

3

103d. Cost to reconstruct/replace:

5,000

103e. Comments

Existing emergency wallpacks are functional battery operated non-LED

104. Emergency or standby power system (H)

- ☑ Yes
- ☐ No

104a. Types of back-up power system (check all that apply)

- ☐ Generator fuel gas/ propane
- ☐ Generator diesel/ fuel oil
- ☐ Receptacle for mobile generator connection
- ☐ Central battery inverter
- ☑ Integral fixture/ battery equipment
- ☐ Other (specify)

104b. If "other" please describe here

(No Response)

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104c. Overall condition of emergency/standby power systems:

- ☐ Excellent
- ☑ Satisfactory
- ☐ Unsatisfactory
- ☐ Non-functioning
- ☐ Critical failure
- ☐ N/A

104d. Year of last major reconstruction/replacement

2001

104e. Expected remaining useful life (years):

3

104f. Cost to reconstruct/replace:

5,000

104g. Comments

Existing emergency fixtures have internal battery packs

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

- ☐ Yes
- ☑ No

106. Carbon Monoxide Alarm System (H)

- ☐ Yes
- ☑ No

107. Communcation Systems (H)

- ☐ Yes
- ☑ No

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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

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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 $:

0

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

See High School Form

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

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

(No Response)

114b. Comments

See High School form for Athletic Facilities

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 spcified above $:

337,834

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)

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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:

Incandescent

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

- ☐ Yes
- ☑ No

121c. Overall Rating:

- ☐ Good
- ☑ Fair
- ☐ Poor

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

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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

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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)

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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?

Health and Safety Hygenist

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

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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)

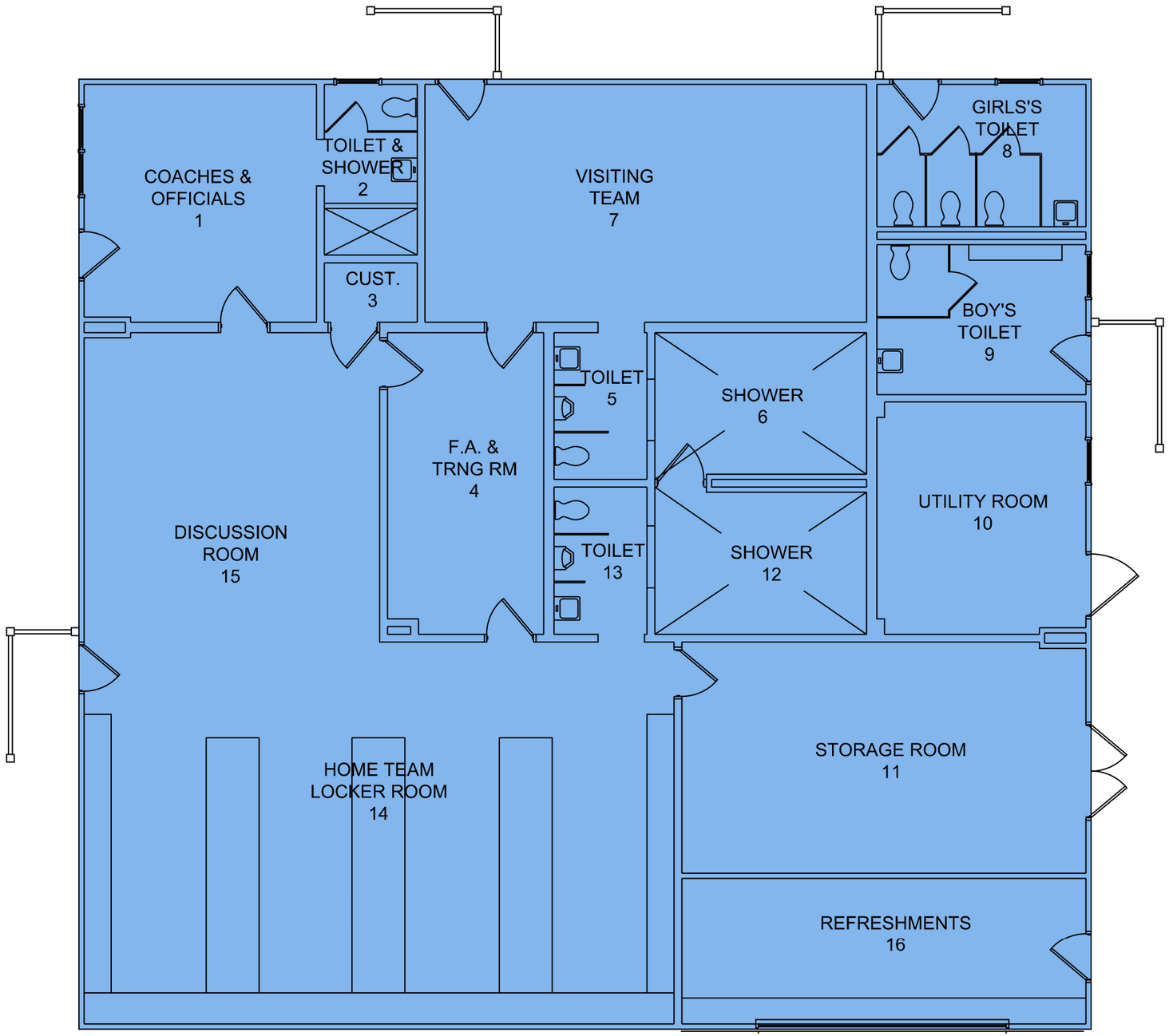
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Emergency Shelter

129. Does this building serve as an emergency shelter?

- ☐ Yes
- ☑ No

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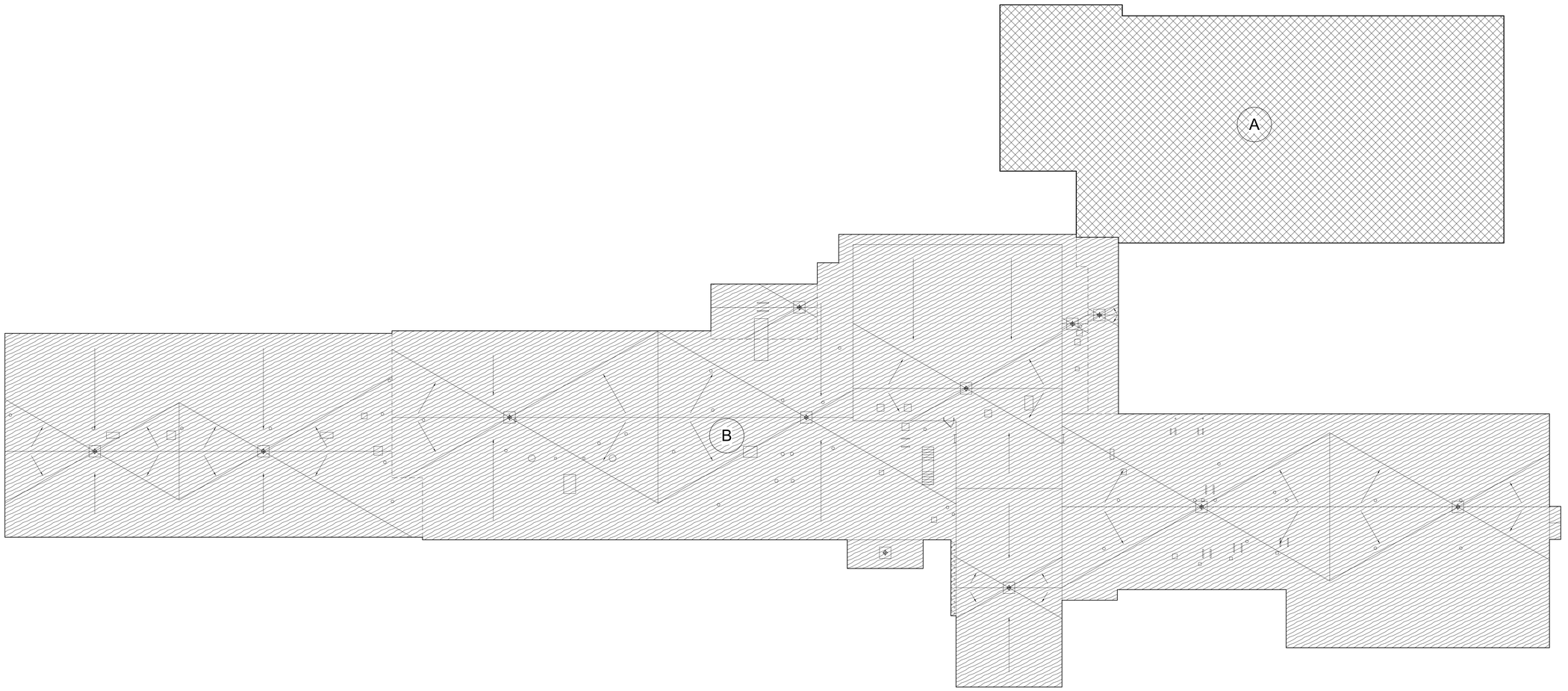
FIELD HOUSE

HORSEHEADS CENTRAL SCHOOL DISTRICT

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WORK AREA:	**A**
TYPE:	**ADHERED EPDM**
MAUFACTURER:	**FIRESTONE**
INSTALL DATE:	**2005**
WARRANTY EXP. DATE:	**2025**
WARRANTY NO.:	**AB1961**
AREA (S.F.):	**13,800**

WORK AREA:	**B**
TYPE:	**ADHERED 0.90 EPDM**
MAUFACTURER:	**CARLISLE**
INSTALL DATE:	**10/04/2019**
WARRANTY EXP. DATE:	**10/03/2049**
WARRANTY NO.:	**CMD1260909**
AREA (S.F.):	**47,840**



1 **FIRST FLOOR PLAN**
1/16" = 1'-0"

DRAWN BY:	Author
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DATE:	xx/xx/xxxx
PHASE:	OWNER REVIEW

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ROOF WARRANTY DRAWING

PROJECT NAME

CLIENT NAME

PROJECT ADDRESS

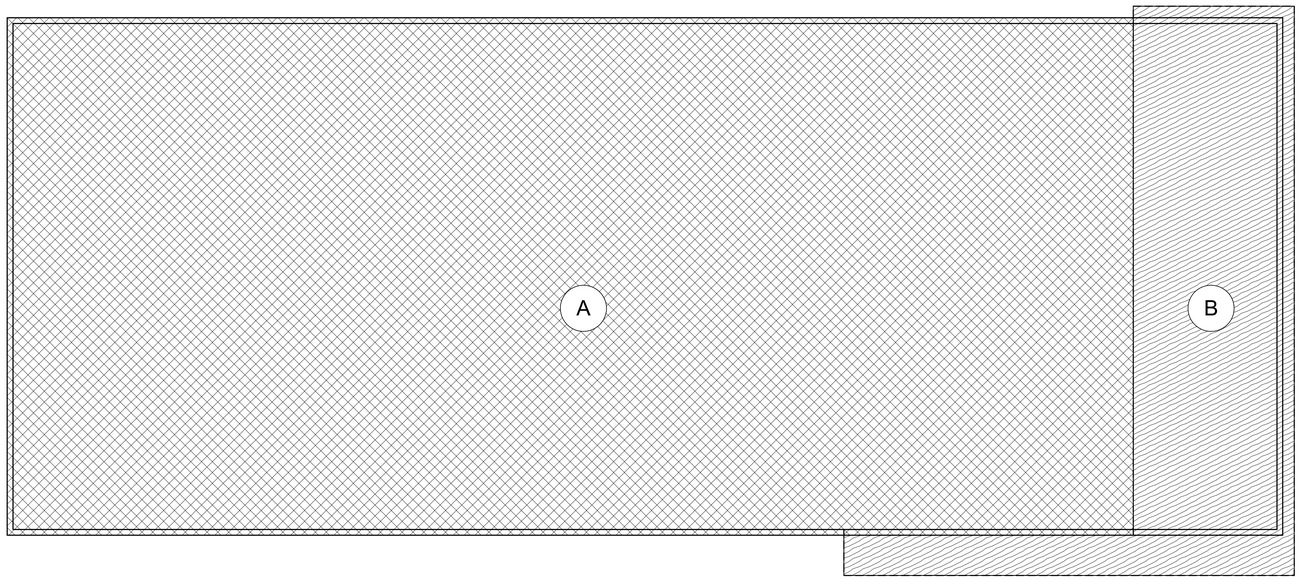
BF-A1

SED #:

PROJECT NO: PROJECT NUMBER

WORK AREA:	A
TYPE:	STANDING SEAM MTL ROOF
MAUFACTURER:	??
INSTALL DATE:	??
WARRANTY EXP. DATE:	??
WARRANTY NO.:	??
AREA (S.F.):	17,625

WORK AREA:	B
TYPE:	STANDING SEAM MTL ROOF
MAUFACTURER:	??
INSTALL DATE:	2001
WARRANTY EXP. DATE:	??
WARRANTY NO.:	??
AREA (S.F.):	3,130



1 ROOF PLAN
3/32" = 1'-0"

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ROOF WARRANTY DRAWING

HORSEHEADS CSD BCS

HORSEHEADS CENTRAL SCHOOL DISTRICT

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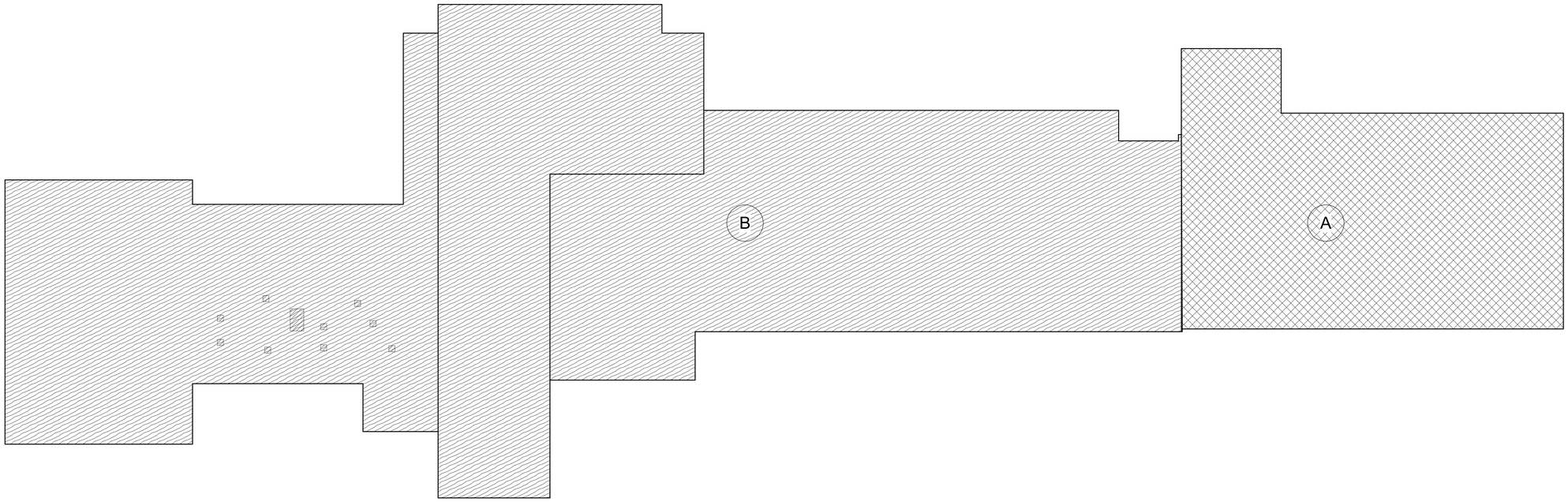
SED #:

BG-A1

PROJECT NO: PROJECT NUMBER

WORK AREA:	**A**
TYPE:	**ADHERED EPDM**
MAUFACTURER:	**FIRESTONE**
INSTALL DATE:	**08/17/2018**
WARRANTY EXP. DATE:	**08/16/2048**
WARRANTY NO.:	**700352969**
AREA (S.F.):	**9,771**

WORK AREA:	**B**
TYPE:	**ADHERED 0.90 EPDM**
MAUFACTURER:	**CARLISLE**
INSTALL DATE:	**04/10/2019**
WARRANTY EXP. DATE:	**02/27/2049**
WARRANTY NO.:	**AB#1260903**
AREA (S.F.):	**34,500**



1 **FIRST FLOOR PLAN**
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PROJECT NAME
CLIENT NAME
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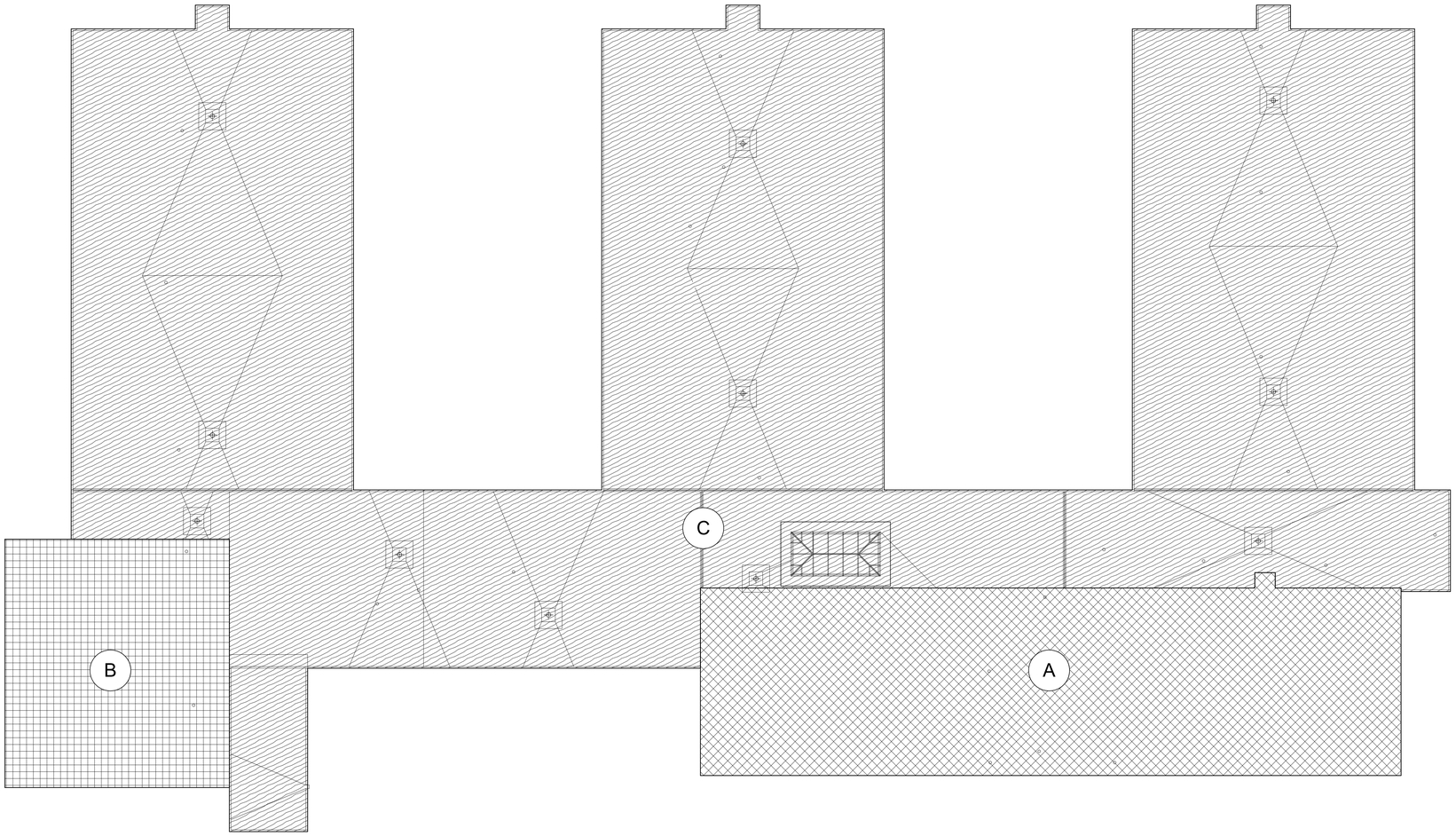
CS-A1

PROJECT NO: PROJECT NUMBER

WORK AREA:	A
TYPE:	ADHERED EPDM
MAUFACTURER:	FIRESTONE
INSTALL DATE:	1991
WARRANTY EXP. DATE:	2006
WARRANTY NO.:	NA
AREA (S.F.):	11,300

WORK AREA:	B
TYPE:	ADHERED EPDM
MAUFACTURER:	FIRESTONE
INSTALL DATE:	2002
WARRANTY EXP. DATE:	2017
WARRANTY NO.:	AA24441
AREA (S.F.):	4,800

WORK AREA:	C
TYPE:	ADHERED .060 EPDM
MAUFACTURER:	CARLISLE
INSTALL DATE:	01/06/2022
WARRANTY EXP. DATE:	01/05/2042
WARRANTY NO.:	1573489
AREA (S.F.):	49,300



1 ROOF PLAN
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ROOF WARRANTY DRAWING

PROJECT NAME

CLIENT NAME

PROJECT ADDRESS

SEQ #:

GR-A1

PROJECT NO: PROJECT NUMBER

WORK AREA: A
TYPE: ASPHALT SHINGLE
MAUFACTURER: ??
INSTALL DATE: 2000
WARRANTY EXP. DATE: ??
WARRANTY NO.: ??
AREA (S.F.): 4,570

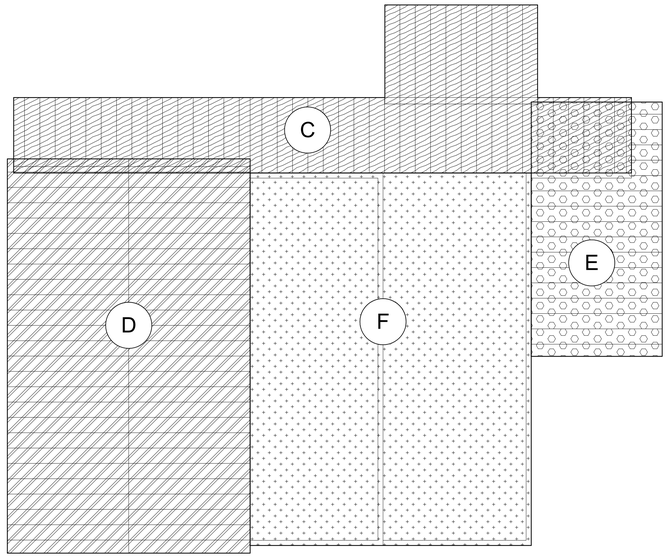
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TYPE: ASPHALT SHINGLE
MAUFACTURER: ??
INSTALL DATE: 2003
WARRANTY EXP. DATE: ??
WARRANTY NO.: ??
AREA (S.F.): 3,130

WORK AREA: C
TYPE: STANDING SEAM MTL ROOF
MAUFACTURER: ??
INSTALL DATE: ??
WARRANTY EXP. DATE: ??
WARRANTY NO.: ??
AREA (S.F.): 1,033

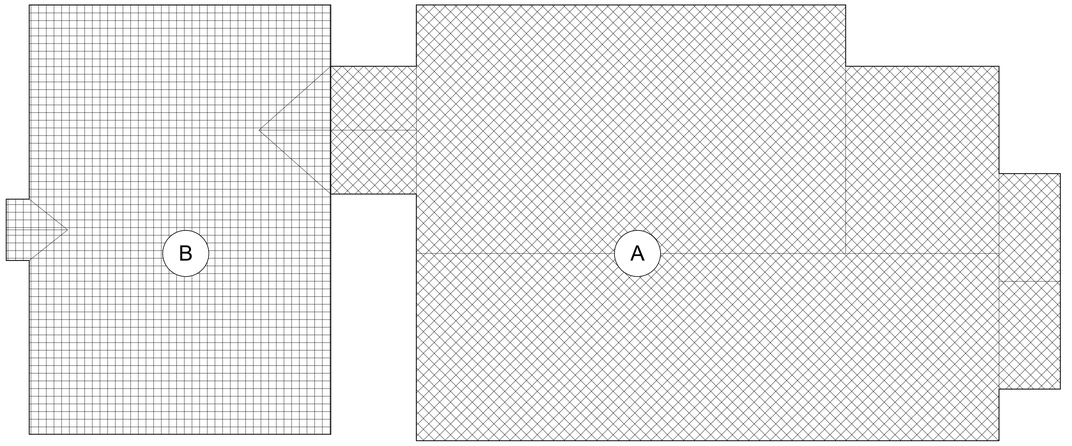
WORK AREA: D
TYPE: STANDING SEAM MTL ROOF
MAUFACTURER: ??
INSTALL DATE: ??
WARRANTY EXP. DATE: ??
WARRANTY NO.: ??
AREA (S.F.): 1,628

WORK AREA: E
TYPE: STANDING SEAM MTL ROOF
MAUFACTURER: ??
INSTALL DATE: ??
WARRANTY EXP. DATE: ??
WARRANTY NO.: ??
AREA (S.F.): 566

WORK AREA: F
TYPE: ADHERED EPDM
MAUFACTURER: ??
INSTALL DATE: ??
WARRANTY EXP. DATE: ??
WARRANTY NO.: ??
AREA (S.F.): 1,781



2 ROOF PLAN - MAINTENANCE BUILDING
1/8" = 1'-0"



1 ROOF PLAN - ADMIN BUILDING
1/8" = 1'-0"

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ROOF WARRANTY DRAWING
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HORSEHEADS CENTRAL SCHOOL DISTRICT
PROJECT ADDRESS

ADM-A1

SED #:
PROJECT NO: PROJECT NUMBER

WORK AREA: A
TYPE: ADHERED EPDM
MAUFACTURER: CARLISLE
INSTALL DATE: 2008
WARRANTY EXP. DATE: 2028
WARRANTY NO.: CMD1033958
AREA (S.F.): 28,459

WORK AREA: B
TYPE: COATED-FOAM (RENEWAL)
MAUFACTURER: TECH ROOFING SOLUTIONS
INSTALL DATE: 2008
WARRANTY EXP. DATE: 2018
WARRANTY NO.: 5491
AREA (S.F.): 17,900

WORK AREA: C
TYPE: ADHERED EPDM
MAUFACTURER: FIRESTONE
INSTALL DATE: 2004
WARRANTY EXP. DATE: 2024
WARRANTY NO.: AB1959
AREA (S.F.): 28,800

WORK AREA: D
TYPE: ADHERED EPDM
MAUFACTURER: UNKNOWN
INSTALL DATE: 1990
WARRANTY EXP. DATE: 2005
WARRANTY NO.: NA
AREA (S.F.): 10,800

WORK AREA: E
TYPE: ADHERED EPDM
MAUFACTURER: FIRESTONE
INSTALL DATE: 1994
WARRANTY EXP. DATE: 2009
WARRANTY NO.: NA
AREA (S.F.): 17,800

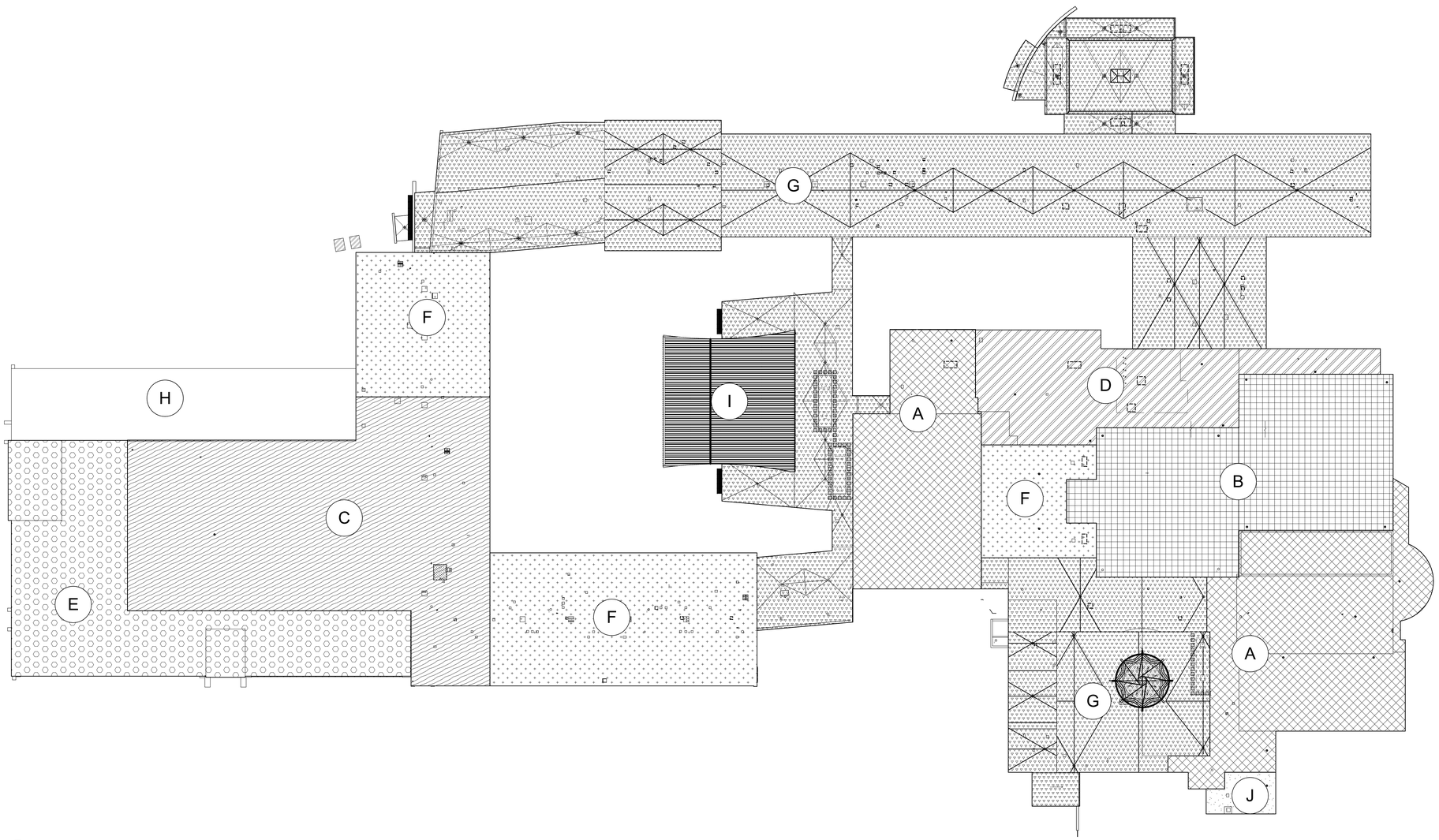
WORK AREA: F
TYPE: ADHERED EPDM
MAUFACTURER: FIRESTONE
INSTALL DATE: 08/17/2018
WARRANTY EXP. DATE: 08/16/2048
WARRANTY NO.: 700352969
AREA (S.F.): 25,610

WORK AREA: G
TYPE: ADHERED .060 EPDM
MAUFACTURER: CARLISLE
INSTALL DATE: 03/31/2022
WARRANTY EXP. DATE: 03/30/2042
WARRANTY NO.: 1581352
AREA (S.F.): 79,606

WORK AREA: H
TYPE: ADHERED EPDM
MAUFACTURER: FIRESTONE
INSTALL DATE: 1992
WARRANTY EXP. DATE: 2007
WARRANTY NO.: NA
AREA (S.F.): 9,700

WORK AREA: I
TYPE: ADHERED .060 TPO
MAUFACTURER: CARLISLE
INSTALL DATE: 03/31/2022
WARRANTY EXP. DATE: 03/30/2042
WARRANTY NO.: 1581352
AREA (S.F.): 6,949

WORK AREA: J
TYPE: ADHERED EPDM
MAUFACTURER: VERSICO
INSTALL DATE: 2010
WARRANTY EXP. DATE: 2030
WARRANTY NO.: 1078162
AREA (S.F.): 990



1 ROOF PLAN
1" = 30'-0"

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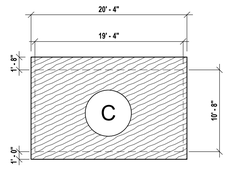
ROOF WARRANTY DRAWING
PROJECT NAME
CLIENT NAME
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SED #:
HS-A1
PROJECT NO: PROJECT NUMBER

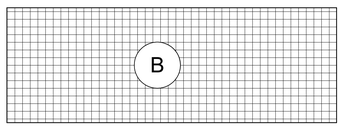
WORK AREA:	A
TYPE:	STANDING SEAM MTL ROOF
MAUFACTURER:	??
INSTALL DATE:	??
WARRANTY EXP. DATE:	??
WARRANTY NO.:	??
AREA (S.F.):	4,530

WORK AREA:	B
TYPE:	STANDING SEAM MTL ROOF
MAUFACTURER:	??
INSTALL DATE:	??
WARRANTY EXP. DATE:	??
WARRANTY NO.:	??
AREA (S.F.):	644

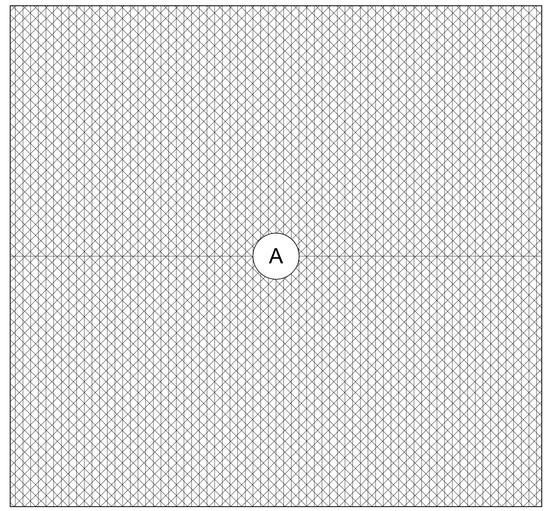
WORK AREA:	C
TYPE:	STANDING SEAM MTL ROOF
MAUFACTURER:	CARLISLE
INSTALL DATE:	2017
WARRANTY EXP. DATE:	2037
WARRANTY NO.:	??
AREA (S.F.):	644



3 ROOF PLAN - SOFTBALL NEW PRESSBOX
1/8" = 1'-0"



2 ROOF PLAN - OLD STADIUM PRESSBOX
1/8" = 1'-0"



1 ROOF PLAN
1/8" = 1'-0"

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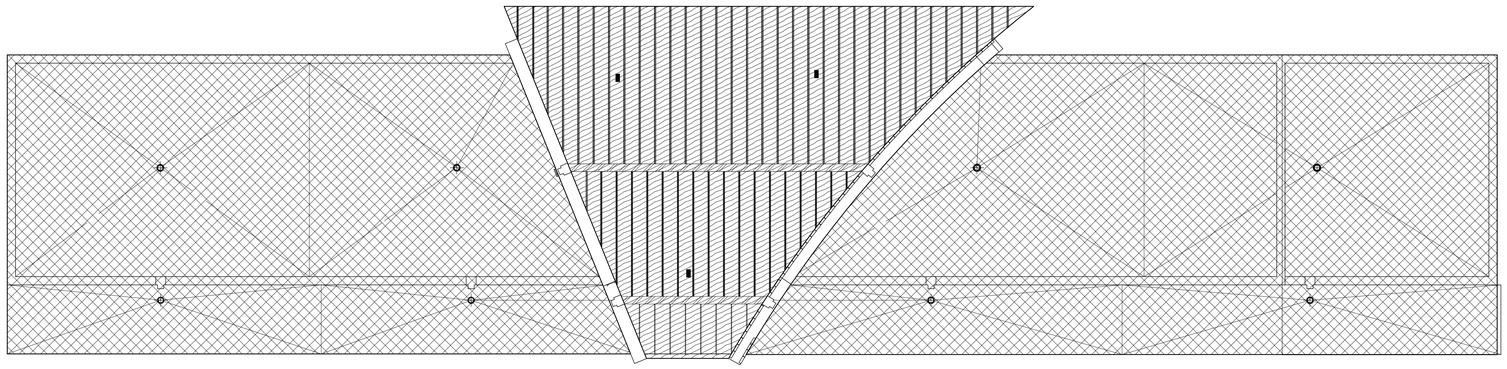
SED #:

FH-A1

PROJECT NO: PROJECT NUMBER

WORK AREA:	A
TYPE:	ADHERED .060 EPDM
MAUFACTURER:	CARLISLE
INSTALL DATE:	03/31/2022
WARRANTY EXP. DATE:	03/30/2042
WARRANTY NO.:	1581352
AREA (S.F.):	6,130

WORK AREA:	B
TYPE:	ADHERED .060 TPO W/ RIBS
MAUFACTURER:	CARLISLE
INSTALL DATE:	03/31/2022
WARRANTY EXP. DATE:	03/30/2042
WARRANTY NO.:	1581352
AREA (S.F.):	1,715



1 ROOF PLAN
1/8" = 1'-0"

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HORSEHEADS CENTRAL SCHOOL DISTRICT

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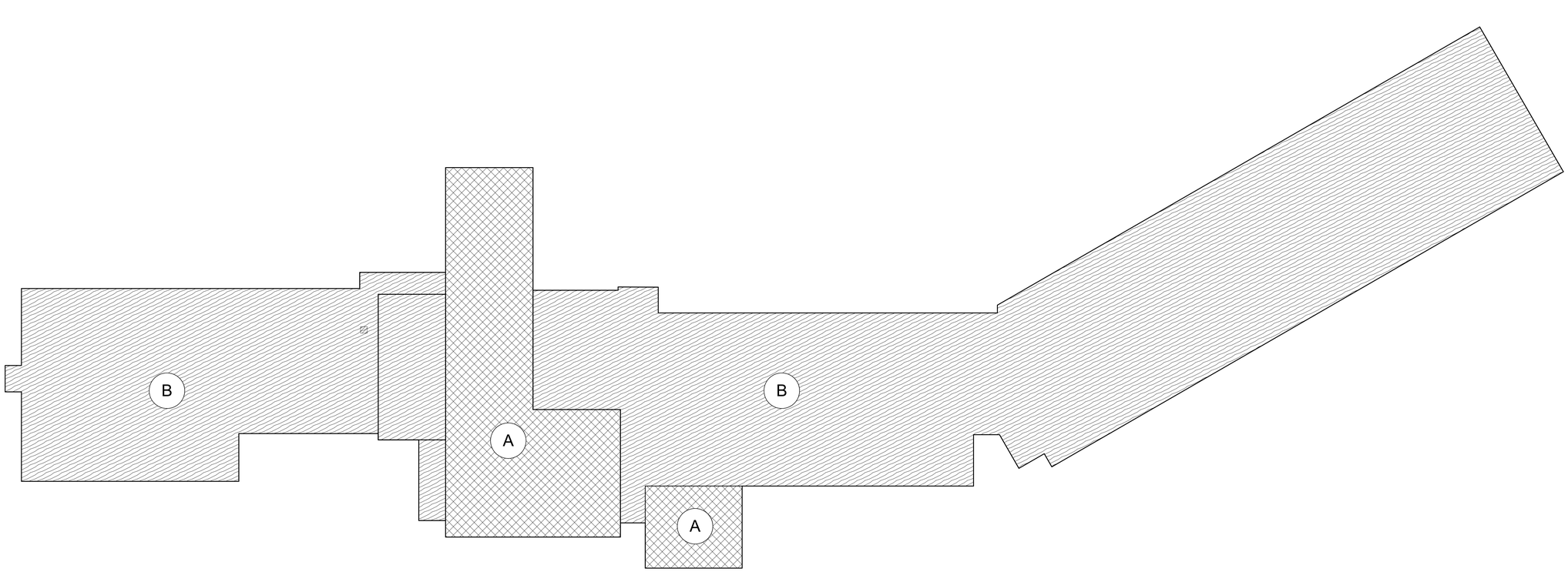
SED #:

SE-A1

PROJECT NO: PROJECT NUMBER

WORK AREA: A
TYPE: ADHERED .090 EPDM
MAUFACTURER: CARLISLE
INSTALL DATE: 04/01/2019
WARRANTY EXP. DATE: 02/27/2049
WARRANTY NO.: AB#1260898
AREA (S.F.): 9,500

WORK AREA: B
TYPE: ADHERED .060 EPDM
MAUFACTURER: CARLISLE
INSTALL DATE: 03/30/2022
WARRANTY EXP. DATE: 03/30/2042
WARRANTY NO.: 1581326
AREA (S.F.): 45,000



1 ROOF PLAN
1" = 20'-0"

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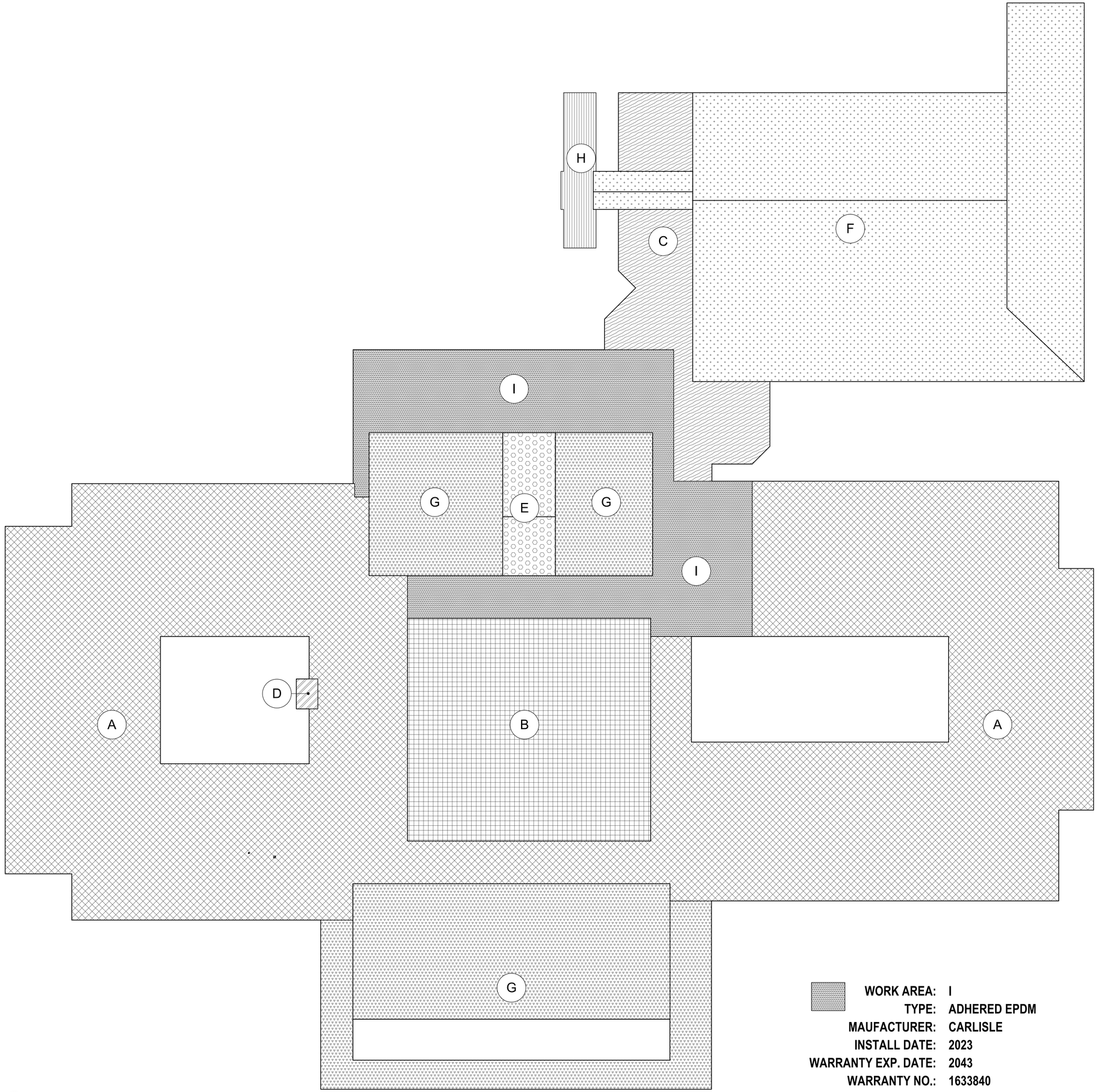
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PROJECT NO: PROJECT NUMBER



1 ROOF PLAN
3/64" = 1'-0"

WORK AREA: A
TYPE: ADHERED EPDM
MAUFACTURER: JOHNS-MANVILLE
INSTALL DATE: 2002
WARRANTY EXP. DATE: 2022
WARRANTY NO.: ANE011012593
AREA (S.F.): 90,373

WORK AREA: B
TYPE: ADHERED EPDM
MAUFACTURER: CARLISLE
INSTALL DATE: 2008
WARRANTY EXP. DATE: 2028
WARRANTY NO.: CDM1034557
AREA (S.F.): 16,800

WORK AREA: C
TYPE: EPDM OVERLAY
MAUFACTURER: CARLISLE
INSTALL DATE: 2024
WARRANTY EXP. DATE: 2044
WARRANTY NO.: 1620279
AREA (S.F.): 8,000

WORK AREA: D
TYPE: ADHERED EPDM
MAUFACTURER: FIRESTONE
INSTALL DATE: 1998
WARRANTY EXP. DATE: 2013
WARRANTY NO.: A46500
AREA (S.F.): 130

WORK AREA: E
TYPE: ADHERED EPDM
MAUFACTURER: FIRESTONE
INSTALL DATE: 12/31/2021
WARRANTY EXP. DATE: 12/30/2051
WARRANTY NO.: 700417930
AREA (S.F.): 3,500

WORK AREA: F
TYPE: STANDING SEAM MTL ROOF
MAUFACTURER: KIRBY
INSTALL DATE: 2001
WARRANTY EXP. DATE: 2021
WARRANTY NO.: 528015
AREA (S.F.): 38,300

WORK AREA: G
TYPE: ADHERED EPDM
MAUFACTURER: CARLISLE
INSTALL DATE: 2023
WARRANTY EXP. DATE: 2053
WARRANTY NO.: 1633737
AREA (S.F.): 30,526

WORK AREA: H
TYPE: STANDING SEAM MTL ROOF
MAUFACTURER: MBCI
INSTALL DATE: 2022
WARRANTY EXP. DATE: 2047
WARRANTY NO.: C100102563
AREA (S.F.): 1,556

WORK AREA: I
TYPE: ADHERED EPDM
MAUFACTURER: CARLISLE
INSTALL DATE: 2023
WARRANTY EXP. DATE: 2043
WARRANTY NO.: 1633840
AREA (S.F.): ~~16,909~~

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SSD#:

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