

2025 HOUSE EDUCATION

HB 1476

2025 HOUSE STANDING COMMITTEE MINUTES

Education Committee Coteau AB Room, State Capitol

HB 1476
1/29/2025

Relating to the assessment of all public-school buildings.
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2:29 p.m. Chairman Heinert called the meeting to order.

Members Present: Chairman Heinert, Vice Chairman Schreiber- Beck, Representatives, Conmy, Hager, Hatlestad, Hauck, Heilman, Jonas, Longmuir, Maki, Marchall, Morton, Novak, Osowski

Discussion Topics:

- Differed maintenance
- OMB Budget
- Facility conditions
- Fire Protection
- School Safety

2:29 p.m. Representative Novak introduced the bill and submitted testimony. #32649

2:35 p.m. Josh Johnson, Superintendent Valley City Public Schools, testified in favor and submitted testimony. #32585 #32659 #32652 #32653

2:46 p.m. Adam Tescher, Assistant Director, Department of Public Instruction testified in favor.

2:49 p.m. Nick Archuletta, President of ND United, testified in favor and submitted testimony. #32310

2:51 p.m. Brandon Solberg, Director of the Facility Management Division in the Office of Management and Budget, OMB, testified in favor.

3:00 p.m. Geoff Simon, Executive Director, Western Dakota Energy Association, testified in favor and submitted testimony. #32415

3:01 p.m. Colm Lennon, Chief Technology Officer, SitelogIQ, testified in favor.

3:14 p.m. Doug Nelson, ND State Fire Marshal, testified neutrally and submitted testimony. #32225

3:15 p.m. Chairman Heinert closed the hearing.

Leah Kuball, Committee Clerk

BILL NO.

Legislative Assembly
of North Dakota

Introduced by

Representatives Novak, Heinert, Nelson, Richter, Schreiber-Beck

Senator Kessel

- 1 A BILL for an Act to create and enact a new section to chapter 15.1-02 of the North Dakota
2 Century Code, relating to the assessment of all public school buildings.

3 **BE IT ENACTED BY THE LEGISLATIVE ASSEMBLY OF NORTH DAKOTA:**

- 4 **SECTION 1.** A new section to chapter 15.1-02 of the North Dakota Century Code is created
5 and enacted as follows:

6 **School buildings - Assessment - Rules.**

7 The superintendent of public instruction:

- 8 1. Shall regularly assess each building located on school grounds in the state, including
9 the interior and exterior of the building, doors, windows, ~~fire sprinklers~~ fire protection
10 systems, components of heating, cooling, plumbing, electrical, and security systems,
11 and handicap accessibility features.
- 12 2. Develop and maintain a system for tracking the assessments of buildings, including
13 construction, repairs, modifications, and maintenance recommended for each school.
- 14 3. Shall adopt rules under chapter 28-32 to implement this section.
- 15 4. May contract for professional services to implement this section, including contracting
16 to study appropriate criteria to establish for public school facility standards.



*Great Public Schools**Great Public Service*

**Testimony Before the House Education Committee
HB 1476
Wednesday, January 29, 2025**

Chair Heinert and members of the Committee, for the record, my name is Nick Archuleta, and it is my honor to serve as the president of North Dakota United. I appear before you today in support of this measure and urge a ***do pass*** recommendation for HB 1476.

Mr. Chairman, I want to thank the sponsors and co-sponsors of HB 1476 for this thoughtful piece of legislation. By directing the ND DPI to “regularly assess each building located on school grounds in the state,” this legislation will finally provide the public and the legislature with a true assessment of the physical plants and facilities in which the students of North Dakota are educated. The data collected will help to inform community members when questions arise regarding the building of new facilities or updating existing district infrastructure.

Thank you for the opportunity to testify today and to urge a ***do pass*** recommendation for HB 1476.



WESTERN DAKOTA ENERGY ASSOCIATION

January 28, 2025

EXECUTIVE COMMITTEE

Supt. Leslie Bieber
President
Alexander PSD

Lyn James
Vice President
City of Bowman

Vawnita Best
City of Watford City

Steve Holen
McKenzie Co. PSD

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Stanley PSD

Shannon Holter
Burke County

Nick Klemisch
Garrison PSD
Coal Conversion
Counties

Howard Klug
City of Williston

Craig Pelton
Dunn County

John Phillips
Coal Conversion
Counties

Trudy Ruland
Mountrail County

Testimony of:

Geoff Simon, Lobbyist #144

in support of HB 1476 – School facility assessments

House Education Committee

Chairman Heinert and members of the House Education Committee:

On behalf of the city, county and school district members of the Western Dakota Energy Association (WDEA), we wish to express our support for HB 1476, which provides a process for the Department of Public Instruction to obtain a current facilities assessment of all public school buildings in North Dakota.

Rep. Novak's bill is a welcome response to concerns identified during the 2023-24 interim by an ad hoc school construction coalition in which WDEA was a participant/facilitator. At the outset of the coalition's formation, we were aware that there were at least a handful of public school districts in aging, obsolete facilities, that lacked financial resources to fix the problem. The coalition conducted a survey of all public school districts which revealed, not surprisingly, that many districts lacked a current facilities assessment. This legislation would allow the legislature and DPI to get their arms around the scope of the problem, identifying the deferred maintenance and construction needs of districts throughout North Dakota.

As you'll gather from other testimony, this bill is still a work in progress. DPI lacks expertise in this area, and while OMB has managed assessments of state facilities, there is concern it could create a significant burden on existing OMB personnel. However, all engaged in the discussion recognize the need and are supportive of the effort. As testimony will suggest, our coalition may need a bit of additional time working behind the scenes to come up with amended language to accomplish this important project that gives all parties comfort.

A second objective of this legislation is to set in motion a rulemaking process in which DPI will gather input from a wide range of stakeholders to develop school facilities standards that one would expect all public school should aspire to achieve in 2025. We have learned in our research that many states have such standards in place, but when cited by our members as the basis of their plans for a school building project, patrons scoffed at the other state's standard because "that's Minnesota, and not how we do it in North Dakota."

Bottom line, we have K-12 students in North Dakota who are not receiving an equitable shot at a 21st Century education because they are being taught in a poor learning environment. We need to get a handle on the scope of the deficiencies in our public school facilities, to enable the legislature to determine the best course of action to address the problem.

Please support our effort to find a workable solution to complete this important task.

Geoff Simon
Executive Director

Western Dakota Energy Association
1661 Capitol Way, Bismarck ND 58501
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Testimony to the House Education Committee on HB 1476
Wednesday, January 29, 2025

Chairman Heinert and Members of the House Education Committee, for the record, my name is Josh Johnson and I am the school superintendent at Valley City Public Schools and a proud representative of the School Construction Coalition. The coalition was formed in July 2023 by a small group of school leaders and educational partners who shared a common concern about the increasing age of school buildings, deteriorating facility conditions, and growing deferred maintenance costs across school districts. My testimony today is support of this measure that will addresses one of the four recommendations that the coalition presented to the School Funding Task Force during interim committee meetings the past two years.

A Facility Condition Assessment is a research-based method used to evaluate the physical state of a school building, including its infrastructure, systems, and finishes. These assessments are most often completed by professional architects, engineers, or construction managers. Valley City Public Schools completed our first facility assessment in 2018 for a cost around \$10,000. We have since updated this assessment in the fall of 2021. I've provided each of you with a copy of this assessment for your information. The coalition administered a survey in January 2023 to all 166 school districts. Based upon the responses, we found only 46 out of 111 school districts have completed facility conditions assessment in the past five years. A question the coalition began to ask was how do we know there's issue with our school facilities if fewer than half of all school districts in North Dakota have completed a facilities condition assessment?

Across the country, 11 states currently fund facility condition assessments and an additional 15 states require an assessment to be completed by the school district. Throughout our research, the coalition focused on two states that have taken steps to drastically improve schools. In addition to allocating state funds to improve school conditions, the states of Kansas and Wyoming have implemented facility conditions assessment programs. These assessments are used to help identify and address needs within schools. Both of these states have used facility condition assessments to improve their schools and provide equitable and adequate learning conditions for all students in their school districts.

In conclusion, on behalf of the school construction coalition, thank you for the opportunity to testify and we urge a do pass recommendation for HB 1476. The coalition believes this is one of several actions necessary to ensure that all students in North Dakota have access to safe, adequate, and equitable school facilities. We believe that this program will not only support the long-term sustainability of school buildings, but also enhance the educational environments for students and our educators across North Dakota.

In addition to standing for questions, I would like to provide you with a copy of the coalition report and recommendations from September 2024 and highlight a few examples of facility condition issues in the schools in North Dakota.



North Dakota House of Representatives

STATE CAPITOL
600 EAST BOULEVARD
BISMARCK, ND 58505-0360



Representative Anna Novak

District 33
1139 Elbowoods Drive
Hazen, ND 58545-4923
anovak@ndlegis.gov

COMMITTEES:

Education
Energy and Natural Resources (Vice Chair)

January 29, 2025

Mr. Chairman, members of the committee:

For the record, my name is Anna Novak, representative from district 33. House Bill 1476 directs the state to do an assessment of all of the public school buildings in North Dakota and to study appropriate criteria standards for public school buildings.

This is my second session in the legislature and my second session sitting on the Education committee. Last session, we dealt with a few different bills that made it obvious to the committee that there is a lot of inequity across the state when it comes to education. I think everyone recognizes that there are going to be pros and cons when living in an urban or rural district. Living in Hazen, my kids don't have hundreds of in-person course offerings available; however, they have smaller class sizes and my kids' teachers go above and beyond for them. One of my kids, who shall remain nameless, hasn't always gotten the great grades he gets now. He is kind of the class clown and while everyone loves him, he has a tendency to get distracted and also distract others. That's not easy for teachers to deal with. But his teacher, who is also a coach, thought outside the box and came up with a special plan for my son. If he is well-behaved and doesn't lose many behavior points during the week, he gets to stay in from recess and play a game of his choice with the teacher, whom he adores. That doesn't happen everywhere. So like I said, I'll take fewer class options for my great school community any day!

The inequity I'm referring to has to do with severe underfunding, which is why the "School Funding Task Force" interim committee was created. I sat on the committee. During the interim, we discussed problems with the school funding formula, relating to schools not receiving enough money to operate even a skeleton crew of teachers, very high transportation costs because they have a large in land sized school district, and schools that have an incredible amount of deferred maintenance that they just cannot currently afford to deal with, and quite frankly may never be able to afford because they don't have enough residents to spread the loan out amongst.

A group of educators and others formed the "School Construction Coalition" and did a generic assessment of a few schools in the state. They presented their results to our committee during the interim and I was shocked and saddened by what they shared with us. They are here today and I'll let them tell their own story.

North Dakota's constitution says that our state has a responsibility to offer a quality public school education to students grades K-12. But we are in a situation in which many of our schools are in really tough condition. I've heard people say things like the previous administrators in these schools are to blame because they continued to kick the can down the road on deferred maintenance. But I disagree with that. In a small school district like mine, they would have to defer any other sort of maintenance for something like 10 years to deal with replacing just the boiler. So, no gymnasium floor refinishing, no new windows or doors, no updates to the parking lot. It's just not feasible with their small budgets.

Sixty-ninth
Legislative Assembly
of North Dakota

PROPOSED AMENDMENTS TO

HOUSE BILL NO. 1476

Introduced by

Representatives Novak, Heinert, Nelson, Richter, Schreiber-Beck

Senator Kessel

1 A BILL for an Act to create and enact a new section to chapter ~~15.1-02~~54-44 of the North
2 Dakota Century Code, relating to the assessment of all public school buildings.

3 **BE IT ENACTED BY THE LEGISLATIVE ASSEMBLY OF NORTH DAKOTA:**

4 ~~SECTION 1. A new section to chapter 15.1-02 of the North Dakota Century Code is created~~
5 ~~and enacted as follows:~~

6 ~~School buildings - Assessment - Rules.~~

7 ~~The superintendent of public instruction:~~

8 ~~1. Shall regularly assess each building located on school grounds in the state, including~~
9 ~~the interior and exterior of the building, doors, windows, fire sprinklers, components of~~
10 ~~heating, cooling, plumbing, electrical, and security systems, and handicap accessibility~~
11 ~~features.~~

12 ~~2. Develop and maintain a system for tracking the assessments of buildings, including~~
13 ~~construction, repairs, modifications, and maintenance recommended for each school.~~

14 ~~3. Shall adopt rules under chapter 28-32 to implement this section.~~

15 ~~4. May contract for professional services to implement this section, including contracting~~
16 ~~to study appropriate criteria to establish for public school facility standards.~~

17 **SECTION 1.** A new section to chapter 54-44 of the North Dakota Century Code is created
18 and enacted as follows:

19 **School buildings - Assessment - Rules.**

20 The director of the office of management and budget:

FISCAL NOTE
HOUSE BILL NO. 1476
LC# 25.1137.02000
01/21/2025

1 - State Fiscal Effect

Identify the state fiscal effect and the fiscal effect on agency appropriations compared to funding levels and appropriations anticipated under current law.

	2023-2025 Biennium		2025-2027 Biennium		2027-2029 Biennium	
	General Fund	Other Funds	General Fund	Other Funds	General Fund	Other Funds
Revenues						
Expenditures			\$2,250,000		\$2,250,000	
Appropriations						

2 - County, City, School District, and Township Fiscal Effect

Identify the fiscal effect on the appropriate political subdivision.

	2023-2025 Biennium	2025-2027 Biennium	2027-2029 Biennium
Counties			
Cities			
School Districts			
Townships			

3 - Bill and Fiscal Impact Summary

Provide a brief summary of the measure, including description of the provisions having fiscal impact (limited to 300 characters).

HB 1476 requires the superintendent of public instruction to regularly assess school buildings and to develop and maintain a system for tracking the assessments and building maintenance.

4 - Fiscal Impact Sections Detail

Identify and provide a brief description of the sections of the measure which have fiscal impact. Include any assumptions and comments relevant to the analysis.

NDDPI would contract to perform the work required in this bill as the department does not have anyone on staff experienced in building assessments. The department is estimating that it would cost \$15,000 per building to assess the property. The fiscal note also assumes that buildings would be assessed every 5 years. The state currently has 375 school buildings, the cost to assess all school buildings is estimated to be \$5.625 million. Using a 5-year rotation, the biennium cost would be 2/5 of the \$5.625 million or \$2.25 million.



CAPITAL MAINTENANCE PLAN

October 11, 2021

						Per
		0 - 2 years	3 - 5 years	6 - 10 years	Totals	Square Foot
BUILDINGS	AREA					
Washington	35,165	\$38,706	\$201,529	\$3,543,074	\$3,783,309	\$108
Jefferson	43,944	\$31,706	\$282,706	\$3,783,633	\$4,098,044	\$93
HS-MS-HAC	184,424	\$134,559	\$883,727	\$14,789,334	\$15,807,619	\$86
Administration	8,980	\$17,059	\$7,647	\$850,130	\$874,836	\$97
Vocational Center	28,935	\$1,929	\$44,412	\$984,200	\$1,030,541	\$36
Hannah Field		\$0	\$9,412	\$0	\$9,412	
District Wide Misc. Maint.		\$138,113	\$199,559	\$310,500	\$648,172	
TOTALS	301,448	\$362,072	\$1,628,992	\$24,260,870	\$26,251,934	\$87

Consolidated Construction Company, Inc.

1355 Airport Road, Bismarck, ND 58504

1-800-642-6774

1call2build.com

mbarsness@1call2build.com

RECOMMENDED PRIORITIES

Using a construction cost database developed from the study of over 70 school plans in the last five years, facility assessment reports were translated into itemized cost estimates. Those itemized cost estimates were then prioritized into categories, in accordance with the following criteria:

Critical > 0 - 2 Years (limited by currently available funding)

Facility needs impacting education

Life Safety

Environmental - Fresh air, comfort, hazardous materials

Prevention of more costly future repairs

2 - 5 Years

Expected to become Critical during this time

Justifiable Payback i.e. energy savings, operational efficiencies

Regular material replacements - paint, flooring, cabinets, etc.

5 - 10 Years

Expected to become Critical during this time

Regular material replacements - paint, flooring, cabinets, etc.

Code recommendations, likely required by extensive renovation

Washington		QUANTITY		UNIT COST	TOTAL COST	BUDGET YEARS		
						0-2	3-5	6-10+
35165 SF					\$4,314,771	\$38,706	\$201,529	\$3,543,074
Building Repairs and Maintenance								\$1,357,152
Abate hallway floor and wall tile	19130	sf	4.00		\$76,520	\$0	\$0	\$76,520
Cementitious panel in boiler room	60	sf	5.00		\$300	\$0	\$0	\$300
Misc. Abatement	1	lp	15000.00		\$15,000	\$0	\$0	\$15,000
Asbestos Abatement - fitting, pipe insul - suspected allowance	0	ls	50000.00		\$0	\$0	\$0	\$0
Moisture Mitigation/mold/repair at lower levels	0	ls	10000.00		\$0	\$0	\$0	\$0
Structural Repairs	0	al	25000.00		\$0	\$0	\$0	\$0
Replace lean-to at coal loading area	0	al	20000.00		\$0	\$0	\$0	\$0
Exterior Gutters/Downspouts - Splash Blocks	0	ea	500.00		\$0	\$0	\$0	\$0
Exterior Doors Weatherstripping	0	al	0.00		\$0	\$0	\$0	\$0
Exterior Walls - fur out and add insulation	8592	sf	22.00		\$189,024	\$0	\$0	\$189,024
Water intrusion repairs	0	ls	5000.00		\$0	\$0	\$0	\$0
Exterior Painting - Doors/Frames	0	al	500.00		\$0	\$0	\$0	\$0
Tuckpointing	1	ls	20000.00		\$20,000	\$0	\$20,000	\$0
Repair concrete base erosion	0	al	12000.00		\$0	\$0	\$0	\$0
Exterior Caulking	1	ls	7500.00		\$7,500	\$0	\$0	\$7,500
Replace Glass Block with Windows	0	sf	85.00		\$0	\$0	\$0	\$0
Finish plywood-covered openings	0	ea	55.00		\$0	\$0	\$0	\$0
Window Replacement - gym/locker area	180	sf	85.00		\$15,300	\$0	\$15,300	\$0
Repair window screens	0	ea	45.00		\$0	\$0	\$0	\$0
EIFS Repairs	0	ls	5000.00		\$0	\$0	\$0	\$0
Repair wall finishes/skimcoat	0	ls	15000.00		\$0	\$0	\$0	\$0
Furr out walls and add Insulation	0	sf	10.00		\$0	\$0	\$0	\$0
Misc. Firestopping	0	al	0.00		\$0	\$0	\$0	\$0
Fire Rated Corridors -	0	al	0.00		\$0	\$0	\$0	\$0
Roof Access	0	al	7500.00		\$0	\$0	\$0	\$0
Roofing/Flashing	0	sf	12.00		\$0	\$0	\$0	\$0
Roofing-Replacement -	0	sf	14.00		\$0	\$0	\$0	\$0
Misc. Roofing Repairs	0	ls	13000.00		\$0	\$0	\$0	\$0
Roof Flashing Replacement	0	ls	12423.00		\$0	\$0	\$0	\$0
Misc. Roof repairs to extend serviceable life	0	ls	10000.00		\$0	\$0	\$0	\$0
Remove & Replace Ceiling Tile for Mechanical System	0	sf	0.00		\$0	\$0	\$0	\$0
Exterior Painting - roof edges, doors, flashings, etc.	1	al	5000.00		\$5,000	\$0	\$0	\$5,000
New hallway wall finish, kitchen to south doors	2800	sf	20.00		\$56,000	\$0	\$0	\$56,000
Interior - Casework	0	class	4000.00		\$0	\$0	\$0	\$0
Interior - Science Casework	0	class	35000.00		\$0	\$0	\$0	\$0
Replace kitchen casework	0	ls	10000.00		\$0	\$0	\$0	\$0
Repair gyp board/walls/etc.	0	sf	6.00		\$0	\$0	\$0	\$0
Remove carpet from music room walls, repair as necessary	0	ls	1500.00		\$0	\$0	\$0	\$0
Acoustic Ceilings Replacement	16000	sf	4.50		\$72,000	\$0	\$7,500	\$64,500
Acoustic Ceilings Repairs	5000	sf	4.50		\$22,500	\$0	\$7,500	\$15,000
Acoustical Ceiling Finish	16130	sf	11.00		\$177,430	\$0	\$0	\$177,430

Washington	QUANTITY		UNIT COST	TOTAL COST	BUDGET YEARS		
					0-2	3-5	6-10+
Flooring Replacements	15000	sf	6.00	\$90,000	\$9,000	\$50,000	\$31,000
Wood trims - baseboard, casings, etc. - refinish/replace/etc.	0	sf	2.00	\$0	\$0	\$0	\$0
Gym Floor	0	sf	6.00	\$0	\$0	\$0	\$0
Painting	35165	sf	1.00	\$35,165	\$3,500	\$20,000	\$11,665
Interior Door and frame replacements	40	ea	2500.00	\$100,000	\$0	\$0	\$100,000
Interior Door Replacement - add vestibule doors	0	pair	8500.00	\$0	\$0	\$0	\$0
Exterior Door Replacement - door, frame, hdwe	0	ea	3000.00	\$0	\$0	\$0	\$0
Close off upper gym doors	0	ea	250.00	\$0	\$0	\$0	\$0
Folding Partition replacement	0	ea	15000.00	\$0	\$0	\$0	\$0
OH Doors	0	ea	5000.00	\$0	\$0	\$0	\$0
Remodel Bathrooms - add tile floors and walls	0	sf	15.00	\$0	\$0	\$0	\$0
Remodel Locker Rooms*	0	ea	100000.00	\$0	\$0	\$0	\$0
Remove wall carpet	0	al	1000.00	\$0	\$0	\$0	\$0
Kitchen Dry Storage Shelving replacement	1	ea	20000.00	\$20,000	\$0	\$0	\$20,000
Kitchen ceiling replacement - cleanable ceiling	0	sf	7.00	\$0	\$0	\$0	\$0
Kitchen flooring replacement - tile	0	sf	14.00	\$0	\$0	\$0	\$0
Kitchen cleanable wall surfacing	0	sf	7.00	\$0	\$0	\$0	\$0
Kitchen Equip - dishwasher, cooktop, oven, walk-in cooler	1	ea	55000.00	\$55,000	\$10,000	\$15,000	\$30,000
Retractable basketball hoops -	0	ea	7500.00	\$0	\$0	\$0	\$0
Markerboards	0	ea	2000.00	\$0	\$0	\$0	\$0
Lockers - Replace	250	ea	250.00	\$62,500	\$0	\$0	\$62,500
Remodel for secure entry	1	ls	250000.00	\$250,000	\$0	\$0	\$250,000
Misc. Finishes for Mechanical Renovation	35165	sf	2.50	\$87,913	\$0	\$0	\$87,913
Handicap Accessibility							\$31,150
Elevator	0	ea	300000.00	\$0	\$0	\$0	\$0
Handicap Lift at stage	1	ea	20000.00	\$20,000	\$0	\$0	\$20,000
Level Changes - floor levels changes greater than 1/4"	0	al	5000.00	\$0	\$0	\$0	\$0
Accessible Reach Range	0	al	2000.00	\$0	\$0	\$0	\$0
Braille signage	1	ls	1500.00	\$1,500	\$1,500	\$0	\$0
Exterior ADA signage	6	ea	25.00	\$150	\$150	\$0	\$0
ADA door interlock	1	ea	500.00	\$500	\$500	\$0	\$0
Replace Drinking fountains	0	al	0.00	\$0	\$0	\$0	\$0
Restroom Renovations -	0	ea	20000.00	\$0	\$0	\$0	\$0
Restroom Renovations -	0	ea	35000.00	\$0	\$0	\$0	\$0
Locker Room Renovations -	0	ea	20000.00	\$0	\$0	\$0	\$0
ADA door handles	10	ea	200.00	\$2,000	\$0	\$2,000	\$0
Ramps to Stage	0	al	0.00	\$0	\$0	\$0	\$0
Maneuvering Clearances - 18" on pull side, 12" on push side	2	ea	3500.00	\$7,000	\$0	\$0	\$7,000
Protrusion Limits	0	al	0.00	\$0	\$0	\$0	\$0
Wheelchair space at bleachers	0	al	25000.00	\$0	\$0	\$0	\$0
Automatic H/C Operators	0	ea	2000.00	\$0	\$0	\$0	\$0

Washington		QUANTITY		UNIT	TOTAL	BUDGET YEARS			
				COST	COST	0-2	3-5	6-10+	
Exit/Egress									\$3,000
Widen doorways	0	al	3500.00		\$0	\$0	\$0	\$0	
Magnetic Hold Opens - corridor fire doors	0	ea	500.00		\$0	\$0	\$0	\$0	
Remove manual latching devices - inc in door rep	0	al	100.00		\$0	\$0	\$0	\$0	
Remove accordian style gates	0	ea	150.00		\$0	\$0	\$0	\$0	
Door Glazing	0	al	inc		\$0	\$0	\$0	\$0	
Replace Stairs with correct rise/run	0	al	30000.00		\$0	\$0	\$0	\$0	
handicap access to custodian/storage	0	ea	10000.00		\$0	\$0	\$0	\$0	
Ramp at main east entrance	0	ea	12000.00		\$0	\$0	\$0	\$0	
Exterior exit door travel	0	ea	25000.00		\$0	\$0	\$0	\$0	
Additional Exit Door -	0	ea	9500.00		\$0	\$0	\$0	\$0	
Additional Exit Door -	0	ea	9500.00		\$0	\$0	\$0	\$0	
Additional Exit Door -	0	ea	9500.00		\$0	\$0	\$0	\$0	
Replace exit doors -	0	ea	2500.00		\$0	\$0	\$0	\$0	
Egress -	0	ea	25000.00		\$0	\$0	\$0	\$0	
Widen Corridors	0	al	20000.00		\$0	\$0	\$0	\$0	
Replace handrails	4	ea	750.00		\$3,000	\$3,000	\$0	\$0	
Replace handrails/guardrails @ stairs - Single flight	0	ea	850.00		\$0	\$0	\$0	\$0	
Replace handrails/guardrails @ stairs - double flight	0	al	8500.00		\$0	\$0	\$0	\$0	
Bleacher replacement -	0	ea	100.00		\$0	\$0	\$0	\$0	
Egress Stairs at bleachers too narrow	0	ea	12000.00		\$0	\$0	\$0	\$0	
Dead End Corridors	0	ea	10000.00		\$0	\$0	\$0	\$0	
Enclose Stairwell	0	ea	25000.00		\$0	\$0	\$0	\$0	
						\$0			
Plumbing									\$165,553
Water Heater Replacement	3	ea	5000.00		\$15,000	\$5,000	\$5,000	\$5,000	
Handicap Accessible Fixtures	0	al	Incl.		\$0	\$0	\$0	\$0	
Waste and Vent System Repair	0	lf	50000.00		\$0	\$0	\$0	\$0	
Camera/Investigate sewer piping	1	ls	5000.00		\$5,000	\$0	\$0	\$5,000	
Sump Lid	1	ls	250.00		\$250	\$250	\$0	\$0	
Piping Repairs	1	ls	25000.00		\$25,000	\$0	\$10,000	\$15,000	
Piping Repairs -	0	al	20000.00		\$0	\$0	\$0	\$0	
Sewage Ejector System	0	al	0.00		\$0	\$0	\$0	\$0	
Fixtures - replace sinks with bubblers	0	ea	250.00		\$0	\$0	\$0	\$0	
Fixtures -	0	ea	3500.00		\$0	\$0	\$0	\$0	
Water Coolers	0	ea	2000.00		\$0	\$0	\$0	\$0	
Repair Floor drains in Vo-Ag -	0	ea	8000.00		\$0	\$0	\$0	\$0	
Waste and Vent at art room	1	ls	2500.00		\$2,500	\$0	\$2,500	\$0	
Fire Protection w/new water service	35165	sf	3.35		\$117,803	\$0	\$0	\$117,803	
Fire Pump/tank - verify water pressure	0	al	100000.00		\$0	\$0	\$0	\$0	
Pipe Insulation under fixtures	0	al	750.00		\$0	\$0	\$0	\$0	
Replace Domestic Water Piping above ceiling	0	al	0.00		\$0	\$0	\$0	\$0	

Washington	QUANTITY		UNIT COST	TOTAL COST	BUDGET YEARS			
					0-2	3-5	6-10+	
HVAC								\$1,662,425
Replace Mechanical system - heat and cooling, exhaust	35165	sf	40.00	\$1,406,600	\$0	\$0	\$1,406,600	
New DDC Control -	36165	sf	5.00	\$180,825	\$0	\$0	\$180,825	
Rep Classroom AHU w/ VAV and hot water reheat	0	sf	27.00	\$0	\$0	\$0	\$0	
Clean up ductwork to CUV's	0	al	0.00	\$0	\$0	\$0	\$0	
Light Remodel - Rem/Rep diffusers/etc.	0	sf	1.00	\$0	\$0	\$0	\$0	
Mechanical Room Egress	0	al	35000.00	\$0	\$0	\$0	\$0	
Abandon tunnels	0	al	0.00	\$0	\$0	\$0	\$0	
Reinsulate Existing Piping	0	al	0.00	\$0	\$0	\$0	\$0	
Radiant Heat at vo-ag	0	al	50000.00	\$0	\$0	\$0	\$0	
Unit Heaters	0	al	0.00	\$0	\$0	\$0	\$0	
Exhaust Systems -	0	ea	5000.00	\$0	\$0	\$0	\$0	
Locker Rooms	0	ea	3500.00	\$0	\$0	\$0	\$0	
Shop Class	0	ea	65000.00	\$0	\$0	\$0	\$0	
Kitchen Ventilation and hood	0	al	30000.00	\$0	\$0	\$0	\$0	
Gymnasium -	0	ea	20000.00	\$0	\$0	\$0	\$0	
Add A/C to gymnasium	0	ea	25000.00	\$0	\$0	\$0	\$0	
Air Conditioning System	0	sf	15.00	\$0	\$0	\$0	\$0	
Temperature Control Systems	0	sf	0.00	\$0	\$0	\$0	\$0	
Computer Room Cooling/Security -	0	al	1000.00	\$0	\$0	\$0	\$0	
Vent Dryers to Outside	0	al	0.00	\$0	\$0	\$0	\$0	
Test and Balance	0	sf	7500.00	\$0	\$0	\$0	\$0	
Kitchen Equipment - MAU and dishwasher exhaust	1	ls	75000.00	\$75,000	\$0	\$0	\$75,000	
Electrical								\$367,745
Increase main service size	0	al	50000.00	\$0	\$0	\$0	\$0	
Replace Distribution Panel	0	al	35000.00	\$0	\$0	\$0	\$0	
Replace Devices/Power panelboards	0	ea	15000.00	\$0	\$0	\$0	\$0	
Replace existing transformer, switchboards, panels	1	al	75000.00	\$75,000	\$0	\$0	\$75,000	
Replace Misc. Devices-gym switches	0	al	2500.00	\$0	\$0	\$0	\$0	
Replace exit lights	0	al	0.00	\$0	\$0	\$0	\$0	
Upgrade - devices/lighting controls, light fixt/wiring	0	sf	10.00	\$0	\$0	\$0	\$0	
Battery Powered Emergency Lighting	35165	sf	0.50	\$17,583	\$0	\$0	\$17,583	
Add Smoke Detectors	0	al	0.00	\$0	\$0	\$0	\$0	
Update Fire Alarm	35166	sf	2.00	\$70,332	\$0	\$0	\$70,332	
Fire Alarm - lower pull stations	0	sf	0.25	\$0	\$0	\$0	\$0	
Power and Lighting	0	al	0.00	\$0	\$0	\$0	\$0	
New panelboards/circuit breakers	0	al	0.00	\$0	\$0	\$0	\$0	
Wiring/Outlets	0	sf	1.25	\$0	\$0	\$0	\$0	
Occupancy Sensors - classrooms?	0	sf	0.30	\$0	\$0	\$0	\$0	
Lighting - Energy Efficient Fixtures	35166	sf	5.00	\$175,830	\$0	\$0	\$175,830	
Special Systems	0	al	0.00	\$0	\$0	\$0	\$0	
Voice/Data Cabling	0	ls	0.00	\$0	\$0	\$0	\$0	

Washington		QUANTITY		UNIT COST	TOTAL COST	BUDGET YEARS		
						0-2	3-5	6-10+
Surveillance	0	al	15000.00	\$0	\$0	\$0	\$0	\$0
Integrated Comm. System-PA/Class Call	0	ea	1.25	\$0	\$0	\$0	\$0	\$0
Clock System	1	ls	14000.00	\$14,000	\$0	\$14,000	\$0	\$0
Fire Alarm -, upgrade system, emergency voice	0	sf	2.00	\$0	\$0	\$0	\$0	\$0
Extend Fire Alarm and PA to portables	0	al	5000.00	\$0	\$0	\$0	\$0	\$0
Upgrade internet access	0	ls	5000.00	\$0	\$0	\$0	\$0	\$0
Security - Access Control	0	ea	5000.00	\$0	\$0	\$0	\$0	\$0
Computer/IT Room	1	al	15000.00	\$15,000	\$0	\$0	\$15,000	\$0
Additional Power for AC	0	ls	50000.00	\$0	\$0	\$0	\$0	\$0
Site								\$160,250
Demolition	0	sf	0.00	\$0	\$0	\$0	\$0	\$0
Grading/Landscaping - courtyard/etc.	1	al	5000.00	\$5,000	\$0	\$0	\$5,000	\$0
Fill trench along north sidewalk - trip/injury hazard	0	al	500.00	\$0	\$0	\$0	\$0	\$0
Asphalt Pavements	0	sf	6.00	\$0	\$0	\$0	\$0	\$0
Drives	0	sf	0.00	\$0	\$0	\$0	\$0	\$0
Parking for staff	0	sf	10.00	\$0	\$0	\$0	\$0	\$0
Bus drop off area	0	al	0.00	\$0	\$0	\$0	\$0	\$0
Sealcoat and stripe	0	sf	1.00	\$0	\$0	\$0	\$0	\$0
Site Concrete	0	sf	6.00	\$0	\$0	\$0	\$0	\$0
Pavements - ADA Stalls	0	al	8.00	\$0	\$0	\$0	\$0	\$0
Sidewalks/Stoops	750	sf	7.00	\$5,250	\$0	\$2,500	\$2,750	\$0
Steps/Handrails	0	sf	0.00	\$0	\$0	\$0	\$0	\$0
Retaining Walls	0	sf	0.00	\$0	\$0	\$0	\$0	\$0
Handicap Accessibility -	0	ea	10000.00	\$0	\$0	\$0	\$0	\$0
Utilities	0	sf	0.00	\$0	\$0	\$0	\$0	\$0
Storm Water/Drainage - playground	0	al	10000.00	\$0	\$0	\$0	\$0	\$0
valley gutter replacement	0	lf	40.00	\$0	\$0	\$0	\$0	\$0
Sanitary Sewer Main	0	sf	0.00	\$0	\$0	\$0	\$0	\$0
Water Main	0	sf	0.00	\$0	\$0	\$0	\$0	\$0
Irrigation System	0	sf	0.00	\$0	\$0	\$0	\$0	\$0
Fencing (Entire Playground area)	0	sf	0.00	\$0	\$0	\$0	\$0	\$0
Playground Equipment	1	ls	150000.00	\$150,000	\$0	\$0	\$150,000	\$0
Handicap access to playground	0	sf	6.00	\$0	\$0	\$0	\$0	\$0
Hard Play Surfaces	0	sf	0.00	\$0	\$0	\$0	\$0	\$0
Replace shot put and discuss rings	0	ea	5000.00	\$0	\$0	\$0	\$0	\$0
Long jump pit covers	0	ea	5000.00	\$0	\$0	\$0	\$0	\$0
Add Structural Spray to track surfacing	0	ls	80000.00	\$0	\$0	\$0	\$0	\$0
Bus Barn/Auto Repair	0	al	50000.00	\$0	\$0	\$0	\$0	\$0
Concessions -	0	al	7500.00	\$0	\$0	\$0	\$0	\$0
Replace Pressbox/restrooms/locker rooms at football	0	sf	275.00	\$0	\$0	\$0	\$0	\$0
Replace Bleacher System	0	seat	250.00	\$0	\$0	\$0	\$0	\$0

Washington		QUANTITY		UNIT COST	TOTAL COST	BUDGET YEARS			
						0-2	3-5	6-10+	
Site Electrical									
Lighting	0	al	20000.00		\$0	\$0	\$0	\$0	
Power	0	sf	0.00		\$0	\$0	\$0	\$0	
Facilities/Site									
Controlled Entry	0	ea	250000.00		\$0	\$0	\$0	\$0	
Cameras/Surveillance	0	ls	2500.00		\$0	\$0	\$0	\$0	
Communciation to portables	0	ls	3500.00		\$0	\$0	\$0	\$0	
Number Entry Doors	0	sf	0.00		\$0	\$0	\$0	\$0	
Keying - Staff, Police/Fire	0	sf	0.00		\$0	\$0	\$0	\$0	
Parking - near controlled entry	0	sf	0.00		\$0	\$0	\$0	\$0	
Fees/Permits/Contingency	1	al	15%		\$567,496	\$5,806	\$30,229	\$531,461	\$567,496

Jefferson		QUANTITY		UNIT	TOTAL	BUDGET YEARS			
				COST	COST	0-2	3-5	6-10+	
43944 SF					\$4,098,044	\$31,706	\$282,706	\$3,783,633	
Building Repairs and Maintenance									\$1,062,554
Misc Abatement	1	sf	10000.00	\$10,000	\$0	\$0	\$10,000		
Abate gym floor tile	1	ls	15000.00	\$15,000	\$0	\$0	\$15,000		
Abate hall tile	1	ls	18000.00	\$18,000	\$0	\$0	\$18,000		
Asbestos Abatement - Ceiling	0	sf	11.00	\$0	\$0	\$0	\$0		
Asbestos Abatement - fittings, panels, pipe lagging	0	ls	25000.00	\$0	\$0	\$0	\$0		
Structural Repairs -	0	al	2500.00	\$0	\$0	\$0	\$0		
Exterior Gutters/Downspouts - Splash Blocks- verify	0	ea	75.00	\$0	\$0	\$0	\$0		
Exterior Gutters/Downspouts - repair	0	ea	350.00	\$0	\$0	\$0	\$0		
Exterior Doors Weatherstripping	0	ea	250.00	\$0	\$0	\$0	\$0		
Repair trip hazard at greenhouse	0	ea	500.00	\$0	\$0	\$0	\$0		
Exterior Painting - Doors/Frames, entrance canopy, etc	1	al	5000.00	\$5,000	\$0	\$0	\$5,000		
Exterior Caulking, Tuckpointing	1	ls	20000.00	\$20,000	\$0	\$20,000	\$0		
Remove Brick Planters, replace with brick exterior	1	ls	30000.00	\$30,000	\$0	\$30,000	\$0		
Replace stone sills	0	ea	750.00	\$0	\$0	\$0	\$0		
Window Replacement	1	ls	60000.00	\$60,000	\$0	\$0	\$60,000		
Install/replace Vestibule Doors	0	PR	8000.00	\$0	\$0	\$0	\$0		
Fascia and Soffit Panels - Replace	0	sf	15.00	\$0	\$0	\$0	\$0		
Furr out walls and add Insulation	0	sf	10.00	\$0	\$0	\$0	\$0		
Misc. Firestopping	0	al	1000.00	\$0	\$0	\$0	\$0		
Fire Rated Corridors - Inc. in Fire Protection	0	al	0.00	\$0	\$0	\$0	\$0		
Roof Access	0	al	10000.00	\$0	\$0	\$0	\$0		
Flashing - front parapet	0	al	3500.00	\$0	\$0	\$0	\$0		
Roofing-Replacement -	0	sf	13.00	\$0	\$0	\$0	\$0		
Remove & Replace Ceiling Tile for Mechanical System	0	sf	0.00	\$0	\$0	\$0	\$0		
Painting	43944	sf	1.00	\$43,944	\$4,300	\$14,300	\$25,344		
Classroom cabinets	15	ea	4000.00	\$60,000	\$0	\$0	\$60,000		
Interior - Casework - band storage casework	0	class	10000.00	\$0	\$0	\$0	\$0		
Interior - Casework - classrooms	0	class	4000.00	\$0	\$0	\$0	\$0		
Interior - Casework - update FACS	0	class	7500.00	\$0	\$0	\$0	\$0		
Interior - Cubbies into classrooms?	0	class	3000.00	\$0	\$0	\$0	\$0		
Repair gyp board ceilings	0	sf	2.00	\$0	\$0	\$0	\$0		
Acoustic Ceiling replacement	25000	sf	4.25	\$106,250	\$0	\$0	\$106,250		
Flooring - replacement	25000	sf	6.00	\$150,000	\$0	\$15,000	\$135,000		
Flooring - stage floor replacement	0	sf	15.00	\$0	\$0	\$0	\$0		
Painting - interiors	0	sf	2.00	\$0	\$0	\$0	\$0		
Interior Door Replacement	10	ea	2500.00	\$25,000	\$0	\$0	\$25,000		
Interior Door Replacement - door, frame, glass, and hdwe	0	ea	2500.00	\$0	\$0	\$0	\$0		
Exterior Door Replacement - door, frame, hdwe	0	ea	3000.00	\$0	\$0	\$0	\$0		
New gym floor after abatement	1	ls	60000.00	\$60,000	\$0	\$60,000	\$0		
Bathroom Remodel	6	ea	30000.00	\$180,000	\$0	\$0	\$180,000		
Exhaust for bathrooms	6	ea	500.00	\$3,000	\$1,000	\$2,000	\$0		

Jefferson	QUANTITY		UNIT COST	TOTAL COST	BUDGET YEARS		
					0-2	3-5	6-10+
Remodel Locker Rooms - handicap access clearances	0	sf	110.00	\$0	\$0	\$0	\$0
Sound panels at music room	0	al	5000.00	\$0	\$0	\$0	\$0
Kitchen make up air & hood	1	ls	50000.00	\$50,000	\$0	\$50,000	\$0
Kitchen - replace wood counter	0	al	1500.00	\$0	\$0	\$0	\$0
Kitchen - dishwasher exhaust hood	1	ls	1500.00	\$1,500	\$1,500	\$0	\$0
Kitchen wood storage shelf replacement	0	ls	3500.00	\$0	\$0	\$0	\$0
Additional freezer space	1	ls	15000.00	\$15,000	\$0	\$15,000	\$0
Exhaust hoods in FACS	0	ea	1500.00	\$0	\$0	\$0	\$0
Markerboards	0	ea	2000.00	\$0	\$0	\$0	\$0
Stage Updating/Improve Sitelines	0	al	6.00	\$0	\$0	\$0	\$0
Secure Entry System	1	ls	100000.00	\$100,000	\$0	\$0	\$100,000
Misc. Finishes for Mechanical Renovation	43944	sf	2.50	\$109,860	\$0	\$0	\$109,860
Handicap Accessibility							\$2,650
Elevator - repairs	0	al	350000.00	\$0	\$0	\$0	\$0
Wheelchair Lift	0	al	0.00	\$0	\$0	\$0	\$0
Ramps	0	sf	50.00	\$0	\$0	\$0	\$0
Level Changes - floor levels changes greater than 1/4"	0	al	5000.00	\$0	\$0	\$0	\$0
Accessible Reach Range (fire-x)	0	al	2500.00	\$0	\$0	\$0	\$0
Replace Drinking fountains	0	al	2500.00	\$0	\$0	\$0	\$0
Restroom Renovations - accessibility	0	ea	25000.00	\$0	\$0	\$0	\$0
Handicap accessibility clearance	0	ea	1500.00	\$0	\$0	\$0	\$0
Handicap accessibility at vestibule (enlarge vestibule)	0	ea	20000.00	\$0	\$0	\$0	\$0
Handicap accessibility to:	0	ea	7500.00	\$0	\$0	\$0	\$0
Handicap accessibility to stage	0	ea	20000.00	\$0	\$0	\$0	\$0
ADA door handle	10	ea	200.00	\$2,000	\$2,000	\$0	\$0
Exterior ADA Signage	6	ea	25.00	\$150	\$150	\$0	\$0
ADA door interlock	1	ea	500.00	\$500	\$500	\$0	\$0
Handrails to Stage	0	al	3000.00	\$0	\$0	\$0	\$0
Maneuvering Clearances - 18" on pull side, 12" on push side	0	ea	3000.00	\$0	\$0	\$0	\$0
Protrusion Limits -	0	al	0.00	\$0	\$0	\$0	\$0
Handicap Accessible table	0	ea	1500.00	\$0	\$0	\$0	\$0
Handicap Accessibility at casework -	0	ea	1500.00	\$0	\$0	\$0	\$0
Automatic H/C Operators	0	ea	2000.00	\$0	\$0	\$0	\$0
Exit/Egress							\$10,500
Widen doorways	0	al	0.00	\$0	\$0	\$0	\$0
Door Glazing	0	al	inc	\$0	\$0	\$0	\$0
Replace Stairs with correct rise/run -	0	ea	35000.00	\$0	\$0	\$0	\$0
Ramps	0	ea	0.00	\$0	\$0	\$0	\$0
Exterior exit door travel	0	ea	25000.00	\$0	\$0	\$0	\$0
Replace exit doors	0	pr	3500.00	\$0	\$0	\$0	\$0
Eliminate dead end corridors	0	al	0.00	\$0	\$0	\$0	\$0

Jefferson	QUANTITY		UNIT COST	TOTAL COST	BUDGET YEARS		
					0-2	3-5	6-10+
Widen Corridors	0	al	20000.00	\$0	\$0	\$0	\$0
Handrail replacements	8	ea	1000.00	\$8,000	\$0	\$8,000	\$0
Guard rail replacements	1	ea	2500.00	\$2,500	\$2,500	\$0	\$0
Storage Room Egress -	0	al	2500.00	\$0	\$0	\$0	\$0
Bleacher replacement	0	al	0.00	\$0	\$0	\$0	\$0
Replace exterior hollow metal doors	0	al	0.00	\$0	\$0	\$0	\$0
Plumbing							\$180,212
Water Heater Replacement	4	ea	5000.00	\$20,000	\$5,000	\$5,000	\$10,000
Handicap Accessible Fixtures	0	al	0.00	\$0	\$0	\$0	\$0
Waste and Vent System Repair	0	lf	25000.00	\$0	\$0	\$0	\$0
Waste and Vent - classroom sinks not draining	6	ea	500.00	\$3,000	\$3,000	\$0	\$0
Camera/Investigate sewer piping	1	ls	5000.00	\$5,000	\$5,000	\$0	\$0
Piping Repairs	1	ls	5000.00	\$5,000	\$0	\$5,000	\$0
Sewage Ejector System	0	al	0.00	\$0	\$0	\$0	\$0
Fixtures -	0	ea	500.00	\$0	\$0	\$0	\$0
Water Coolers	0	ea	2000.00	\$0	\$0	\$0	\$0
Plaster Sediment Trap -	0	al	200.00	\$0	\$0	\$0	\$0
Fire Protection w/new water service	43944	sf	3.35	\$147,212	\$0	\$0	\$147,212
Fire Pump/tank - verify water pressure	0	al	100000.00	\$0	\$0	\$0	\$0
Pipe Insulation under fixtures	0	al	Incl.	\$0	\$0	\$0	\$0
Remove bubblers	0	ea	100.00	\$0	\$0	\$0	\$0
Water and Gas repair in Science Room	0	al	5000.00	\$0	\$0	\$0	\$0
HVAC							\$1,695,970
Replace Mechanical system -	35000	sf	40.00	\$1,400,000	\$0	\$0	\$1,400,000
upgrade heating 2009 addition	8000	sf	10.00	\$80,000	\$0	\$0	\$80,000
Boiler Maintenance - retube	0	ea	15000.00	\$0	\$0	\$0	\$0
Boiler Replacement	0	ea	400000.00	\$0	\$0	\$0	\$0
Coal Handling System	0	ls	0.00	\$0	\$0	\$0	\$0
Gymnasium Air Handler-Add AC	0	ea	20000.00	\$0	\$0	\$0	\$0
Clean up ductwork to CUV's	0	al	2000.00	\$0	\$0	\$0	\$0
Light Remodel - Rem/Rep diffusers/etc.	0	sf	1.00	\$0	\$0	\$0	\$0
Mechanical Room Egress	0	al	25000.00	\$0	\$0	\$0	\$0
Abandon tunnels	0	al	0.00	\$0	\$0	\$0	\$0
Reinsulate Existing Piping	0	al	0.00	\$0	\$0	\$0	\$0
Smoke Detectors	0	al	5000.00	\$0	\$0	\$0	\$0
Unit Heaters	0	al	0.00	\$0	\$0	\$0	\$0
Exhaust Systems - toilet rooms	0	ea	7500.00	\$0	\$0	\$0	\$0
Locker Rooms	0	ea	0.00	\$0	\$0	\$0	\$0
Shop Class -	0	al	40000.00	\$0	\$0	\$0	\$0
Kitchen Ventilation/Hood/Makeup Air Unit	0	al	60000.00	\$0	\$0	\$0	\$0
Gymnasium -	0	al	0.00	\$0	\$0	\$0	\$0

Jefferson		QUANTITY	UNIT	TOTAL	BUDGET YEARS			
			COST	COST	0-2	3-5	6-10+	
Air Conditioning System w/ ventilation- ext classrooms,gym	0	sf	20.00	\$0	\$0	\$0	\$0	
Ventilation and Exhaust	0	sf	0.00	\$0	\$0	\$0	\$0	
Temperature Control Systems - upgrade to DDC	43194	sf	5.00	\$215,970	\$0	\$0	\$215,970	
Computer Room Cooling/Security	0	ea	15000.00	\$0	\$0	\$0	\$0	
Vent Dryers to Outside	0	al	0.00	\$0	\$0	\$0	\$0	
DDC Controls -	0	sf	5.00	\$0	\$0	\$0	\$0	
Test and Balance	0	ls	7500.00	\$0	\$0	\$0	\$0	
welding tables at shop w/smoke eaters	0	ea	7500.00	\$0	\$0	\$0	\$0	
Fume Hood at Science	0	al	15000.00	\$0	\$0	\$0	\$0	
Electrical								\$529,451
Increase main service size	0	sf	5.00	\$0	\$0	\$0	\$0	
Replace Distribution Panel	0	al	50000.00	\$0	\$0	\$0	\$0	
Replace Devices/Power panelboards/wiring	0	ea	7500.00	\$0	\$0	\$0	\$0	
Replace existing transformer	0	al	0.00	\$0	\$0	\$0	\$0	
Replace Misc. Devices-gym switches	0	al	2500.00	\$0	\$0	\$0	\$0	
Additional exit lights	43933	sf	0.25	\$10,983	\$0	\$0	\$10,983	
Light Remodel - devices/lighting controls,light fixt	0	sf	9.00	\$0	\$0	\$0	\$0	
Battery Powered Emergency Lighting	43944	sf	0.50	\$21,972	\$0	\$0	\$21,972	
Add Smoke Detectors	0	al	0.00	\$0	\$0	\$0	\$0	
Install Fire Alarm horn/strobes per code	0	al	0.00	\$0	\$0	\$0	\$0	
Power and Lighting - Addnl outlets and lighting	43944	sf	7.00	\$307,608	\$0	\$0	\$307,608	
New panelboards/circuit breakers	0	al	0.00	\$0	\$0	\$0	\$0	
Wiring/Outlets -	0	ea	1500.00	\$0	\$0	\$0	\$0	
Replace exterior lights	0	ea	500.00	\$0	\$0	\$0	\$0	
Occupancy Sensors	0	sf	1.00	\$0	\$0	\$0	\$0	
Lighting - Energy Efficient Fixtures	0	sf	0.00	\$0	\$0	\$0	\$0	
Special Systems	0	al	0.00	\$0	\$0	\$0	\$0	
Voice/Data Cabling	0	ls	0.00	\$0	\$0	\$0	\$0	
Surveillance	0	lf	20.00	\$0	\$0	\$0	\$0	
Clock System	1	ls	16000.00	\$16,000	\$0	\$16,000	\$0	
Master Clock - Stand-Alone Wifi Clocks (Primex)	0	sf	0.25	\$0	\$0	\$0	\$0	
Fire Alarm - update	43944	sf	2.00	\$87,888	\$0	\$0	\$87,888	
Security - upgrade Access Control	0	ea	5000.00	\$0	\$0	\$0	\$0	
Computer/IT Room	1	al	35000.00	\$35,000	\$0	\$0	\$35,000	
Additional Power for AC	1	ls	50000.00	\$50,000	\$0	\$0	\$50,000	
Site								\$2,000
Demolition		sf	0.00	\$0	\$0	\$0	\$0	
Trash Enclosure	0	ea	10000.00	\$0	\$0	\$0	\$0	
Site grading drainage	1	ls	2000.00	\$2,000	\$2,000	\$0	\$0	
Asphalt Pavements	0	sf	6.00	\$0	\$0	\$0	\$0	
Drives	0	sf	6.00	\$0	\$0	\$0	\$0	

Jefferson	QUANTITY		UNIT COST	TOTAL COST	BUDGET YEARS			
					0-2	3-5	6-10+	
Parking for staff	0	sf	10.00	\$0	\$0	\$0	\$0	\$0
Bus drop off area	0	al	150000.00	\$0	\$0	\$0	\$0	\$0
Sealcoat and stripe	0	sf	0.00	\$0	\$0	\$0	\$0	\$0
Site Concrete	0	sf	6.00	\$0	\$0	\$0	\$0	\$0
Pavements - ADA Stalls	0	al	8.00	\$0	\$0	\$0	\$0	\$0
Curb and Gutter	0	lf	30.00	\$0	\$0	\$0	\$0	\$0
Sidewalks/Stoops	0	sf	6.00	\$0	\$0	\$0	\$0	\$0
Steps/Handrails	0	sf	30.00	\$0	\$0	\$0	\$0	\$0
Retaining Walls	0	sf	20.00	\$0	\$0	\$0	\$0	\$0
Handicap Accessibility at building entrances	0	ea	15000.00	\$0	\$0	\$0	\$0	\$0
caulk sidewalk to building	0	lf	5.00	\$0	\$0	\$0	\$0	\$0
Retaining Walls	0	sf	0.00	\$0	\$0	\$0	\$0	\$0
Steps/Handrails/ramps - Add ramp at main entrance?	0	ls	15000.00	\$0	\$0	\$0	\$0	\$0
Add rail to main middle school entrance	0	ea	5000.00	\$0	\$0	\$0	\$0	\$0
Handicap Accessibility-street parking and playground	0	sf	10.00	\$0	\$0	\$0	\$0	\$0
Utilities	0	sf	0.00	\$0	\$0	\$0	\$0	\$0
Storm Water/Drainage - playground	0	lf	85.00	\$0	\$0	\$0	\$0	\$0
Trench drains at south sidewalk	0	ea	1500.00	\$0	\$0	\$0	\$0	\$0
Replace flagpole and foundation (heaved)	0	ea	4000.00	\$0	\$0	\$0	\$0	\$0
Sanitary Sewer Main	0	sf	0.00	\$0	\$0	\$0	\$0	\$0
Water Main	0	sf	0.00	\$0	\$0	\$0	\$0	\$0
Irrigation System	0	sf	0.00	\$0	\$0	\$0	\$0	\$0
Fencing - enclose transformer and propane	0	ls	5000.00	\$0	\$0	\$0	\$0	\$0
Playground - Pre-K (3-5 years)	0	allow	30000.00	\$0	\$0	\$0	\$0	\$0
Hard Play Surfaces	0	sf	0.00	\$0	\$0	\$0	\$0	\$0
Bus Barn - misc painting	0	al	750.00	\$0	\$0	\$0	\$0	\$0
Bus Barn - repair gutters	0	lf	7.00	\$0	\$0	\$0	\$0	\$0
Bus Barn - OH Door repairs/replacement	0	ea	3000.00	\$0	\$0	\$0	\$0	\$0
Bus Barn - replace concrete pavement	0	sf	6.00	\$0	\$0	\$0	\$0	\$0
Concessions	0	al	0.00	\$0	\$0	\$0	\$0	\$0
Site Electrical								
Lighting	0	al	20000.00	\$0	\$0	\$0	\$0	\$0
Power	0	sf	0.00	\$0	\$0	\$0	\$0	\$0
Facilities/Site								
Controlled Secure Entry	0	ea	250000.00	\$0	\$0	\$0	\$0	\$0
Cameras/Surveillance	0	ls	2500.00	\$0	\$0	\$0	\$0	\$0
Communciation to portables	0	ls	3500.00	\$0	\$0	\$0	\$0	\$0
Number Entry Doors	0	sf	0.00	\$0	\$0	\$0	\$0	\$0
Keying - Staff, Police/Fire	0	sf	0.00	\$0	\$0	\$0	\$0	\$0
Parking - near controlled entry	0	sf	0.00	\$0	\$0	\$0	\$0	\$0

Jefferson	QUANTITY	UNIT COST	TOTAL COST	0-2	BUDGET YEARS 3-5	6-10+	
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Fees/Permits/Contingency	0 al	15%	\$614,707	\$4,756	\$42,406	\$567,545	\$614,707
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HS-MS-HAC	QUANTITY		UNIT	COST	TOTAL COST	BUDGET YEARS			
						0-2	3-5	6-10+	
184424 SF					\$18,026,019	\$134,559	\$883,727	\$14,789,334	\$4,844,065
Building Repairs and Maintenance									
Flooring Abatement	25000	sf	4.00		\$100,000	\$0	\$0	\$100,000	
Misc Abatement	1	ls	75000.00		\$75,000	\$0	\$0	\$75,000	
Moisture Mitigation/mold/repair at lower levels	0	ls	10000.00		\$0	\$0	\$0	\$0	
Structural Repairs	0	al	25000.00		\$0	\$0	\$0	\$0	
Stair treads original section	1	ls	100000.00		\$100,000	\$0	\$0	\$100,000	
Replace lean-to at coal loading area	0	al	20000.00		\$0	\$0	\$0	\$0	
Exterior Gutters/Downspouts - Splash Blocks	0	ea	500.00		\$0	\$0	\$0	\$0	
Repair window screens	0	ea	45.00		\$0	\$0	\$0	\$0	
Exterior Doors Weatherstripping	0	al	0.00		\$0	\$0	\$0	\$0	
Replace SE corridor doors	1	ls	15000.00		\$15,000	\$0	\$0	\$15,000	
Water intrusion repairs	0	ls	5000.00		\$0	\$0	\$0	\$0	
Exterior Painting - Doors/Frames	0	al	500.00		\$0	\$0	\$0	\$0	
Tuckpointing	1	ls	50000.00		\$50,000	\$0	\$0	\$50,000	
Repair concrete base erosion	0	al	12000.00		\$0	\$0	\$0	\$0	
Exterior Caulking	0	ls	12000.00		\$0	\$0	\$0	\$0	
Replace Glass Block with Windows	0	sf	85.00		\$0	\$0	\$0	\$0	
Finish plywood-covered openings	0	ea	55.00		\$0	\$0	\$0	\$0	
Window Replacement -	5000	sf	85.00		\$425,000	\$0	\$0	\$425,000	
Painting	184824	sf	0.70		\$129,377	\$10,000	\$40,000	\$79,377	
EIFS Repairs	0	ls	5000.00		\$0	\$0	\$0	\$0	
Repair wall finishes/skimcoat	0	ls	15000.00		\$0	\$0	\$0	\$0	
Furr out walls and add Insulation	0	sf	10.00		\$0	\$0	\$0	\$0	
Misc. Firestopping	0	al	0.00		\$0	\$0	\$0	\$0	
Fire Rated Corridors -	0	al	0.00		\$0	\$0	\$0	\$0	
Replace Roof E	2003	sf	12.00		\$24,036	\$0	\$0	\$24,036	
Replace Roof F	484	sf	12.00		\$5,808	\$0	\$5,808	\$0	
Replace Roof G	3340	sf	12.00		\$40,080	\$0	\$40,080	\$0	
Replace Roof H	11386	sf	12.00		\$136,632	\$0	\$136,632	\$0	
Replace Roof I	2165	sf	12.00		\$25,980	\$0	\$25,980	\$0	
Replace Roof J	3009	sf	12.00		\$36,108	\$0	\$0	\$36,108	
Replace Roof L	10536	sf	12.00		\$126,432	\$0	\$126,432	\$0	
Replace Roof M	3903	sf	12.00		\$46,836	\$0	\$46,836	\$0	
Replace Roof N	4583	sf	12.00		\$54,996	\$0	\$54,996	\$0	
Replace Roof O	5270	sf	12.00		\$63,240	\$0	\$0	\$63,240	
Replace Roof P	10250	sf	12.00		\$123,000	\$0	\$0	\$123,000	
Replace Roof Q	6532	sf	12.00		\$78,384	\$0	\$0	\$78,384	
Replace Roof R	14535	sf	12.00		\$174,420	\$0	\$0	\$174,420	
Replace Roof S	1117	sf	12.00		\$13,404	\$0	\$13,404	\$0	
Replace Roof T	21962	sf	12.00		\$263,544	\$0	\$0	\$263,544	
Replace Roof U	8780	sf	12.00		\$105,360	\$0	\$0	\$105,360	
Replace Roof V	61	sf	12.00		\$732	\$0	\$0	\$732	

HS-MS-HAC	QUANTITY		UNIT	TOTAL	BUDGET YEARS		
					0-2	3-5	6-10+
			COST	COST			
Replace Roof W	61	sf	12.00	\$732	\$0	\$0	\$732
Replace Roof X	4313	sf	12.00	\$51,756	\$0	\$0	\$51,756
Roof Access	0	al	7500.00	\$0	\$0	\$0	\$0
Roofing/Flashing	0	sf	12.00	\$0	\$0	\$0	\$0
Misc. Roofing Repairs	0	ls	13000.00	\$0	\$0	\$0	\$0
Roof Flashing Replacement	0	ls	12423.00	\$0	\$0	\$0	\$0
Misc. Roof repairs to extend serviceable life	0	ls	10000.00	\$0	\$0	\$0	\$0
Remove & Replace Ceiling Tile for Mechanical System	0	sf	0.00	\$0	\$0	\$0	\$0
Exterior Painting - roof edges, doors, flashings, etc.	1	al	3500.00	\$3,500	\$0	\$0	\$3,500
Casework Replacement	12	ea	4000.00	\$48,000	\$0	\$0	\$48,000
Interior - Science Casework	1	class	100000.00	\$100,000	\$0	\$0	\$100,000
Replace kitchen casework	0	ls	10000.00	\$0	\$0	\$0	\$0
Repair gyp board/walls/etc.	0	sf	6.00	\$0	\$0	\$0	\$0
Remove carpet	0	ls	1500.00	\$0	\$0	\$0	\$0
Recarpet Classrooms	10	ea	5000.00	\$50,000	\$10,000	\$15,000	\$25,000
Wood trims - baseboard, casings, etc. - refinish/replace/etc.	1	ls	10000.00	\$10,000	\$1,000	\$3,000	\$6,000
Clean/refinish gym floors	3	ea	13000.00	\$39,000	\$13,000	\$13,000	\$13,000
Replace new gym restroom floors	1	ls	10000.00	\$10,000		\$10,000	\$0
Replace new locker restroom floors	1	ls	18000.00	\$18,000		\$18,000	\$0
Replace metal panels on new gym	1	ls	150000.00	\$150,000		\$0	\$150,000
Exterior Door Replacement - door, frame, hdwe	0	ea	3000.00	\$0	\$0	\$0	\$0
Exterior Walls - fur out and add insulation	20400	sf	22.00	\$448,800	\$0	\$0	\$448,800
Interior Door Replacement	50	ea	2500.00	\$125,000	\$0	\$0	\$125,000
Interior Door Replacement - add vestibule doors	0	pair	8500.00	\$0	\$0	\$0	\$0
Exterior Door Replacement - door, frame, hdwe	0	ea	3000.00	\$0	\$0	\$0	\$0
Close off upper gym doors	0	ea	250.00	\$0	\$0	\$0	\$0
Folding Partition replacement	0	ea	15000.00	\$0	\$0	\$0	\$0
OH Doors	0	ea	5000.00	\$0	\$0	\$0	\$0
Recarpet 1st fl hall	1	ls	15000.00	\$15,000	\$15,000	\$0	\$0
Art room floor tile	1	ls	7500.00	\$7,500		\$7,500	\$0
Chemistry tile floor	1	ls	7500.00	\$7,500		\$7,500	\$0
Investigate shop ceiling paint repair	1	ls	1000.00	\$1,000	\$1,000	\$0	\$0
Remodel Bathrooms - add tile floors and walls	0	sf	15.00	\$0	\$0	\$0	\$0
Remodel Locker Rooms*	0	ea	100000.00	\$0	\$0	\$0	\$0
Remove wall carpet	0	al	1000.00	\$0	\$0	\$0	\$0
Replace science cabinetry	1	ls	100000.00	\$100,000	\$0	\$0	\$100,000
Kitchen storage shelving	0	al	2000.00	\$0	\$0	\$0	\$0
Kitchen ceiling replacement - cleanable ceiling	0	sf	7.00	\$0	\$0	\$0	\$0
Flooring replacements	60000	sf	6.00	\$360,000	\$20,000	\$100,000	\$240,000
Kitchen cleanable wall surfacing	0	sf	7.00	\$0	\$0	\$0	\$0
Kitchen - replace wood counters	0	al	2000.00	\$0	\$0	\$0	\$0
Retractable basketball hoops -	0	ea	7500.00	\$0	\$0	\$0	\$0
Markerboards	0	ea	2000.00	\$0	\$0	\$0	\$0

HS-MS-HAC	QUANTITY		UNIT COST	TOTAL COST	BUDGET YEARS		
					0-2	3-5	6-10+
Lockers -	0	ea	250.00	\$0	\$0	\$0	\$0
Remodel for secure entry	1	ls	250000.00	\$250,000	\$0	\$0	\$250,000
Misc. Finishes for Mechanical Renovation	184424	sf	4.50	\$829,908		\$0	\$829,908
Misc. EIFS patching	1	ls	5000.00	\$5,000	\$5,000	\$0	\$0
Handicap Accessibility							\$40,875
Elevator	0	ea	300000.00	\$0	\$0	\$0	\$0
Handicap Accessibility at stage	0	al	20000.00	\$0	\$0	\$0	\$0
Level Changes - floor levels changes greater than 1/4"	0	al	5000.00	\$0	\$0	\$0	\$0
Accessible Reach Range (kitchen, dish room)	0	al	2000.00	\$0	\$0	\$0	\$0
Accessible Reach Range -	0	al	3500.00	\$0	\$0	\$0	\$0
Accessible Reach Range -	0	al	1500.00	\$0	\$0	\$0	\$0
Signage - exterior ADA signage	15	ea	25.00	\$375	\$375	\$0	\$0
ADA door interlock	1	ea	500.00	\$500	\$500	\$0	\$0
Replace Drinking fountains	0	al	0.00	\$0	\$0	\$0	\$0
Restroom Renovations -	0	ea	20000.00	\$0	\$0	\$0	\$0
Restroom Renovations -	0	ea	35000.00	\$0	\$0	\$0	\$0
Locker Room Renovations -	0	ea	20000.00	\$0	\$0	\$0	\$0
Replace doorknobs with latches	0	ea	225.00	\$0	\$0	\$0	\$0
Ramps to Stage	0	al	0.00	\$0	\$0	\$0	\$0
Maneuvering Clearances - 18" on pull side, 12" on push side	0	ea	3500.00	\$0	\$0	\$0	\$0
Protrusion Limits	0	al	0.00	\$0	\$0	\$0	\$0
Wheelchair Lift	2	ea	20000.00	\$40,000	\$0	\$0	\$40,000
Automatic H/C Operators	0	ea	2000.00	\$0	\$0	\$0	\$0
Exit/Egress							\$90,800
Widen doorways	0	al	3500.00	\$0	\$0	\$0	\$0
Magnetic Hold Opens - corridor fire doors	0	ea	500.00	\$0	\$0	\$0	\$0
Remove manual latching devices -	0	al	100.00	\$0	\$0	\$0	\$0
Remove demountable partitions/replace with gyp walls	0	ea	150.00	\$0	\$0	\$0	\$0
Door Glazing	2300	sf	16.00	\$36,800	\$0	\$0	\$36,800
Replace Stairs with correct rise/run	0	al	30000.00	\$0	\$0	\$0	\$0
handicap access to custodian/storage	0	ea	10000.00	\$0	\$0	\$0	\$0
Ramp at main east entrance	0	ea	12000.00	\$0	\$0	\$0	\$0
Exterior exit door travel	0	ea	25000.00	\$0	\$0	\$0	\$0
Additional Exit Door -	0	ea	9500.00	\$0	\$0	\$0	\$0
Replace exit doors -	0	ea	2500.00	\$0	\$0	\$0	\$0
Egress -	0	ea	25000.00	\$0	\$0	\$0	\$0
Widen Corridors	0	al	20000.00	\$0	\$0	\$0	\$0
Handrail replacements	12	ea	4500.00	\$54,000	\$10,000	\$10,000	\$34,000
Replace handrails/guardrails @ stairs - Single flight	0	ea	850.00	\$0	\$0	\$0	\$0
Replace handrails/guardrails @ stairs - double flight	0	al	8500.00	\$0	\$0	\$0	\$0
Egress Stairs at bleachers too narrow	0	ea	12000.00	\$0	\$0	\$0	\$0

HS-MS-HAC	QUANTITY		UNIT COST	TOTAL COST	BUDGET YEARS		
					0-2	3-5	6-10+
Dead End Corridors	0	ea	10000.00	\$0	\$0	\$0	\$0
Enclose Stairwell	0	ea	25000.00	\$0	\$0	\$0	\$0
					\$0		
Plumbing							\$865,320
Water Heater Replacement	1	ls	10000.00	\$10,000	\$0	\$5,000	\$5,000
Handicap Accessible Fixtures	0	al	Incl.	\$0	\$0	\$0	\$0
Waste and Vent System Repair	1	ls	100000.00	\$100,000	\$10,000	\$15,000	\$75,000
Camera/Investigate sewer piping	1	ls	7500.00	\$7,500	\$7,500	\$0	\$0
Piping Repairs	1	ls	100000.00	\$100,000	\$10,000	\$15,000	\$75,000
Sewage Ejector System	0	al	0.00	\$0	\$0	\$0	\$0
Fixtures - replace sinks with bubblers	0	ea	250.00	\$0	\$0	\$0	\$0
Fixtures -	0	ea	3500.00	\$0	\$0	\$0	\$0
Water Coolers	10	ea	3000.00	\$30,000	\$0	\$0	\$30,000
Repair Floor drains in Vo-Ag -	0	ea	8000.00	\$0	\$0	\$0	\$0
Fire Protection w/new water service	184424	sf	3.35	\$617,820	\$0	\$0	\$617,820
Fire Pump/tank - verify water pressure	0	al	100000.00	\$0	\$0	\$0	\$0
Pipe Insulation under fixtures	0	al	750.00	\$0	\$0	\$0	\$0
Replace Domestic Water Piping above ceiling	0	al	0.00	\$0	\$0	\$0	\$0
HVAC							\$7,700,000
Replace Mechanical system - heat and cooling, etc - all but the HAC	154000	sf	50.00	\$7,700,000	\$0	\$0	\$7,700,000
Hydronic Pump Replacement	0	ea	5000.00	\$0	\$0	\$0	\$0
Boiler Maintenance - retube	0	ea	40000.00	\$0	\$0	\$0	\$0
Boiler Replacement -	0	ea	400000.00	\$0	\$0	\$0	\$0
Rep Classroom AHU w/ VAV and hot water reheat	0	sf	27.00	\$0	\$0	\$0	\$0
Clean up ductwork to CUV's	0	al	0.00	\$0	\$0	\$0	\$0
Light Remodel - Rem/Rep diffusers/etc.	0	sf	1.00	\$0	\$0	\$0	\$0
Mechanical Room Egress	0	al	35000.00	\$0	\$0	\$0	\$0
Abandon tunnels	0	al	0.00	\$0	\$0	\$0	\$0
Reinsulate Existing Piping	0	al	0.00	\$0	\$0	\$0	\$0
Radiant Heat at vo-ag	0	al	50000.00	\$0	\$0	\$0	\$0
Unit Heaters	0	al	0.00	\$0	\$0	\$0	\$0
Exhaust Systems -	0	ea	5000.00	\$0	\$0	\$0	\$0
Locker Rooms	0	ea	3500.00	\$0	\$0	\$0	\$0
Shop Class	0	ea	65000.00	\$0	\$0	\$0	\$0
Kitchen Ventilation and hood	0	al	30000.00	\$0	\$0	\$0	\$0
Gymnasium - Air Handlers and add A/C	0	ea	20000.00	\$0	\$0	\$0	\$0
Add A/C to gymnasium	0	ea	25000.00	\$0	\$0	\$0	\$0
Air Conditioning System	0	sf	15.00	\$0	\$0	\$0	\$0
Temperature Control Systems -	0	sf	0.00	\$0	\$0	\$0	\$0
Computer Room Cooling/Security -	0	al	1000.00	\$0	\$0	\$0	\$0
Vent Dryers to Outside	0	al	0.00	\$0	\$0	\$0	\$0
DDC Controls	0	sf	3.55	\$0	\$0	\$0	\$0

HS-MS-HAC	QUANTITY		UNIT COST	TOTAL COST	BUDGET YEARS			
					0-2	3-5	6-10+	
Test and Balance	0	sf	7500.00	\$0	\$0	\$0	\$0	
Kitchen Equipment	0	al	75000.00	\$0	\$0	\$0	\$0	
Electrical								\$1,749,816
Increase main service size	0	al	50000.00	\$0	\$0	\$0	\$0	
Replace Distribution Panel	0	al	35000.00	\$0	\$0	\$0	\$0	
Replace Devices/Power panelboards	0	ea	15000.00	\$0	\$0	\$0	\$0	
Replace existing transformer	0	al	0.00	\$0	\$0	\$0	\$0	
Replace Misc. Devices-gym switches	0	al	2500.00	\$0	\$0	\$0	\$0	
General Electrical Upgrades	145424	sf	2.00	\$290,848	\$0	\$0	\$290,848	
Provide additional Emergency Lighting	0	ea	0.00	\$0	\$0	\$0	\$0	
Additional Power for AC	1	ls	100000.00	\$100,000	\$0	\$0	\$100,000	
Update Fire Alarm	184484	sf	2.00	\$368,968	\$0	\$0	\$368,968	
Fire Alarm - lower pull stations	0	sf	0.25	\$0	\$0	\$0	\$0	
Power and Lighting	0	al	0.00	\$0	\$0	\$0	\$0	
New panelboards/circuit breakers	0	al	0.00	\$0	\$0	\$0	\$0	
Wiring/Outlets	0	sf	1.25	\$0	\$0	\$0	\$0	
Occupancy Sensors - classrooms?	0	sf	0.30	\$0	\$0	\$0	\$0	
Lighting - Energy Efficient Fixtures	175000	sf	5.00	\$875,000	\$0	\$0	\$875,000	
Special Systems	0	al	0.00	\$0	\$0	\$0	\$0	
Generator for special systems	1	ls	40000.00	\$40,000	\$0	\$0	\$40,000	
Voice/Data Cabling	0	ls	0.00	\$0	\$0	\$0	\$0	
Surveillance	0	al	15000.00	\$0	\$0	\$0	\$0	
Integrated Comm. System-PA/Class Call	0	ea	1.25	\$0	\$0	\$0	\$0	
Clock system	1	ls	40000.00	\$40,000	\$0	\$40,000	\$0	
Fire Alarm -, upgrade system, emergency voice	0	sf	2.00	\$0	\$0	\$0	\$0	
Extend Fire Alarm and PA to portables	0	al	5000.00	\$0	\$0	\$0	\$0	
Upgrade internet access	0	ls	5000.00	\$0	\$0	\$0	\$0	
Computer/IT Room	1	al	35000.00	\$35,000	\$0	\$0	\$35,000	
Site								\$364,000
Demolition	0	sf	0.00	\$0	\$0	\$0	\$0	
Grading/Landscaping - courtyard/etc.	0	al	10000.00	\$0	\$0	\$0	\$0	
Asphalt Pavements	0	sf	6.00	\$0	\$0	\$0	\$0	
Drives	0	sf	0.00	\$0	\$0	\$0	\$0	
Parking for staff	0	sf	10.00	\$0	\$0	\$0	\$0	
Bus drop off area	0	al	0.00	\$0	\$0	\$0	\$0	
Sealcoat and stripe	0	sf	1.00	\$0	\$0	\$0	\$0	
Site Concrete	0	sf	6.00	\$0	\$0	\$0	\$0	
Pavements - ADA Stalls	0	al	8.00	\$0	\$0	\$0	\$0	
Sidewalks/Stoops	2000	sf	7.00	\$14,000	\$1,000	\$2,000	\$11,000	
Steps/Handrails	0	sf	0.00	\$0	\$0	\$0	\$0	
Retaining Walls	0	sf	0.00	\$0	\$0	\$0	\$0	

HS-MS-HAC	QUANTITY		UNIT COST	TOTAL COST	BUDGET YEARS			
					0-2	3-5	6-10+	
Handicap Accessibility -	0	ea	10000.00	\$0	\$0	\$0	\$0	
Utilities	0	sf	0.00	\$0	\$0	\$0	\$0	
Storm Water/Drainage - playground	0	al	10000.00	\$0	\$0	\$0	\$0	
valley gutter replacement	0	lf	40.00	\$0	\$0	\$0	\$0	
Sanitary Sewer Main	0	sf	0.00	\$0	\$0	\$0	\$0	
Water Main	0	sf	0.00	\$0	\$0	\$0	\$0	
Irrigation System	0	sf	0.00	\$0	\$0	\$0	\$0	
Fencing (Entire Playground area)	0	sf	0.00	\$0	\$0	\$0	\$0	
Playground - Elementary	0	allow	150000.00	\$0	\$0	\$0	\$0	
Handicap access to playground	0	sf	6.00	\$0	\$0	\$0	\$0	
Hard Play Surfaces	0	sf	0.00	\$0	\$0	\$0	\$0	
Replace shot put and discuss rings	0	ea	5000.00	\$0	\$0	\$0	\$0	
Long jump pit covers	0	ea	5000.00	\$0	\$0	\$0	\$0	
Add Structural Spray to track surfacing	0	ls	80000.00	\$0	\$0	\$0	\$0	
Bus Barn/Auto Repair	0	al	50000.00	\$0	\$0	\$0	\$0	
Concessions - cleanable surfaces, paint door, insulate, counters	0	al	7500.00	\$0	\$0	\$0	\$0	
Replace Pressbox/restrooms/locker rooms at football	0	sf	275.00	\$0	\$0	\$0	\$0	
Replace Bleacher System	0	seat	250.00	\$0	\$0	\$0	\$0	
Site Electrical								
Lighting	0	al	20000.00	\$0	\$0	\$0	\$0	
Power	0	sf	0.00	\$0	\$0	\$0	\$0	
Facilities/Site								
Controlled Entry	0	ea	250000.00	\$0	\$0	\$0	\$0	
Cameras/Surveillance	0	ls	2500.00	\$0	\$0	\$0	\$0	
Communciation to portables	0	ls	3500.00	\$0	\$0	\$0	\$0	
Number Entry Doors	0	sf	0.00	\$0	\$0	\$0	\$0	
Keying - Staff, Police/Fire	0	sf	0.00	\$0	\$0	\$0	\$0	
Staff and Student Parking	1	ls	350000.00	\$350,000	\$0	\$0	\$350,000	
Fees/Permits/Contingency	1	al	15%	\$2,371,143	\$20,184	\$132,559	\$2,218,400	\$2,371,143

Administration		QUANTITY		UNIT	TOTAL	BUDGET YEARS		
				COST	COST	0-2	3-5	6-10+
8980 SF					\$874,836	\$17,059	\$7,647	\$850,130
Building Repairs and Maintenance								
Misc Abatement	1	ls	10000.00	\$10,000	\$0	\$0	\$10,000	
Asbestos Abatement - fitting, pipe insul - suspected allowance	0	ls	50000.00	\$0	\$0	\$0	\$0	
Moisture Mitigation/mold/repair at lower levels	0	ls	10000.00	\$0	\$0	\$0	\$0	
Structural Repairs	0	al	25000.00	\$0	\$0	\$0	\$0	
Replace lean-to at coal loading area	0	al	20000.00	\$0	\$0	\$0	\$0	
Exterior Gutters/Downspouts - Splash Blocks	0	ea	500.00	\$0	\$0	\$0	\$0	
Exterior Doors Weatherstripping	0	al	0.00	\$0	\$0	\$0	\$0	
Water intrusion repairs	0	ls	5000.00	\$0	\$0	\$0	\$0	
Tuckpointing	1	ls	5000.00	\$5,000	\$0	\$0	\$5,000	
Misc. painting - Interiors	1	ls	2000.00	\$2,000	\$2,000	\$0	\$0	
General Building Renovations - Interiors	4500	sf	85.00	\$382,500	\$0	\$0	\$382,500	
Repair concrete base erosion	0	al	12000.00	\$0	\$0	\$0	\$0	
Exterior Caulking	0	ls	12000.00	\$0	\$0	\$0	\$0	
Replace Glass Block with Windows	0	sf	85.00	\$0	\$0	\$0	\$0	
Finish plywood-covered openings	0	ea	55.00	\$0	\$0	\$0	\$0	
Window Replacement -	0	sf	85.00	\$0	\$0	\$0	\$0	
Repair window screens	0	ea	45.00	\$0	\$0	\$0	\$0	
EIFS Repairs	0	ls	5000.00	\$0	\$0	\$0	\$0	
Repair wall finishes/skimcoat	0	ls	15000.00	\$0	\$0	\$0	\$0	
Furr out walls and add Insulation	0	sf	10.00	\$0	\$0	\$0	\$0	
Misc. Firestopping	0	al	0.00	\$0	\$0	\$0	\$0	
Fire Rated Corridors -	0	al	0.00	\$0	\$0	\$0	\$0	
Roof Access	0	al	7500.00	\$0	\$0	\$0	\$0	
Roofing/Flashing	0	sf	12.00	\$0	\$0	\$0	\$0	
Roofing-Replacement -	0	sf	14.00	\$0	\$0	\$0	\$0	
Misc. Roofing Repairs	0	ls	13000.00	\$0	\$0	\$0	\$0	
Roof Flashing Replacement	0	ls	12423.00	\$0	\$0	\$0	\$0	
Misc. Roof repairs to extend serviceable life	0	ls	10000.00	\$0	\$0	\$0	\$0	
Ceiling tiles and flooring	0	sf	6.00	\$0	\$0	\$0	\$0	
Exterior Painting - roof edges, doors, flashings, etc.	0	al	1500.00	\$0	\$0	\$0	\$0	
Interior - Casework	0	class	4000.00	\$0	\$0	\$0	\$0	
Interior - Science Casework	0	class	35000.00	\$0	\$0	\$0	\$0	
Replace kitchen casework	0	ls	10000.00	\$0	\$0	\$0	\$0	
Repair gyp board/walls/etc.	0	sf	6.00	\$0	\$0	\$0	\$0	
Remove carpet from music room walls, repair as necessary	0	ls	1500.00	\$0	\$0	\$0	\$0	
Acoustic Ceilings	0	sf	4.50	\$0	\$0	\$0	\$0	
Flooring	0	sf	6.00	\$0	\$0	\$0	\$0	
Wood trims - baseboard, casings, etc. - refinish/replace/etc.	0	sf	2.00	\$0	\$0	\$0	\$0	
Gym Floor	0	sf	6.00	\$0	\$0	\$0	\$0	
Painting	0	sf	2.00	\$0	\$0	\$0	\$0	
Interior Door Replacement	0	ea	1350.00	\$0	\$0	\$0	\$0	
								\$399,500

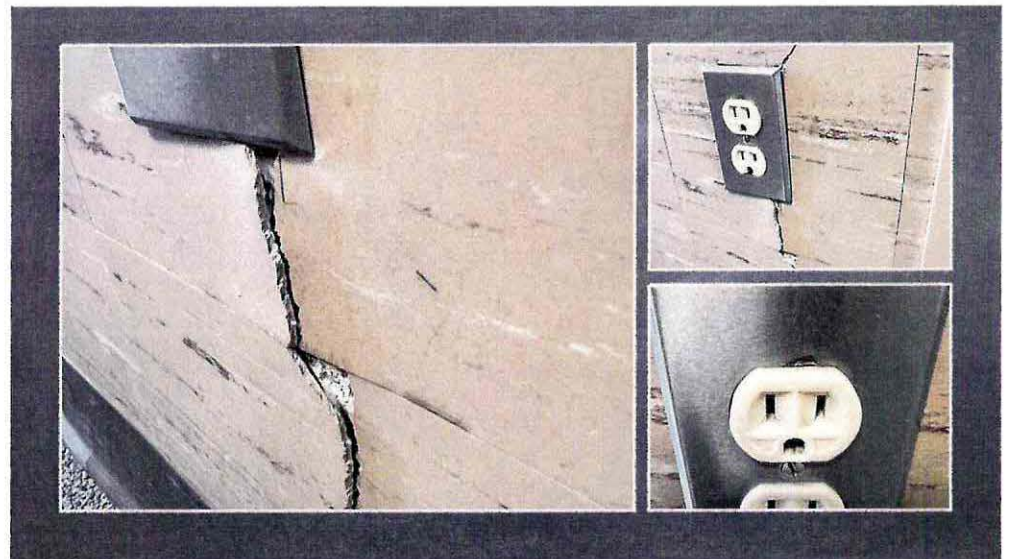
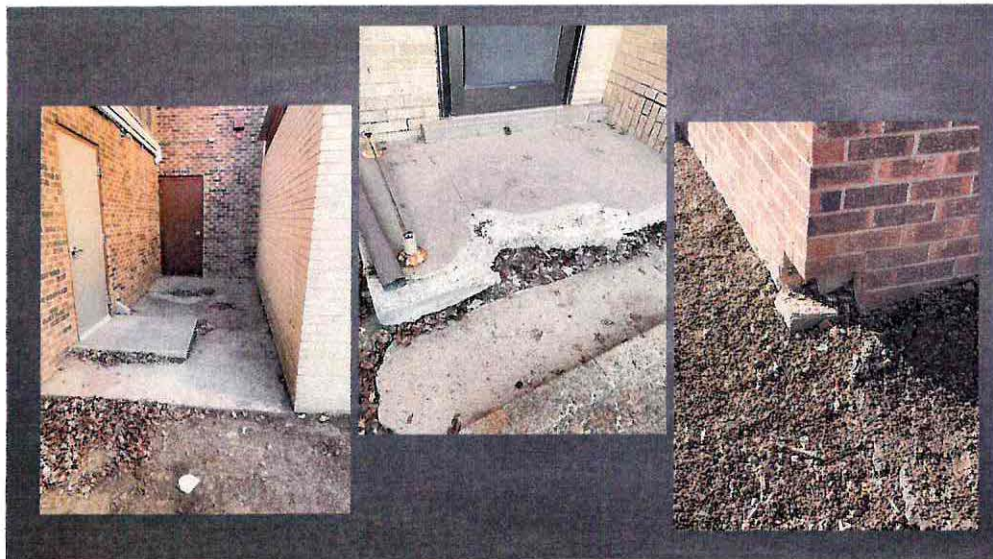
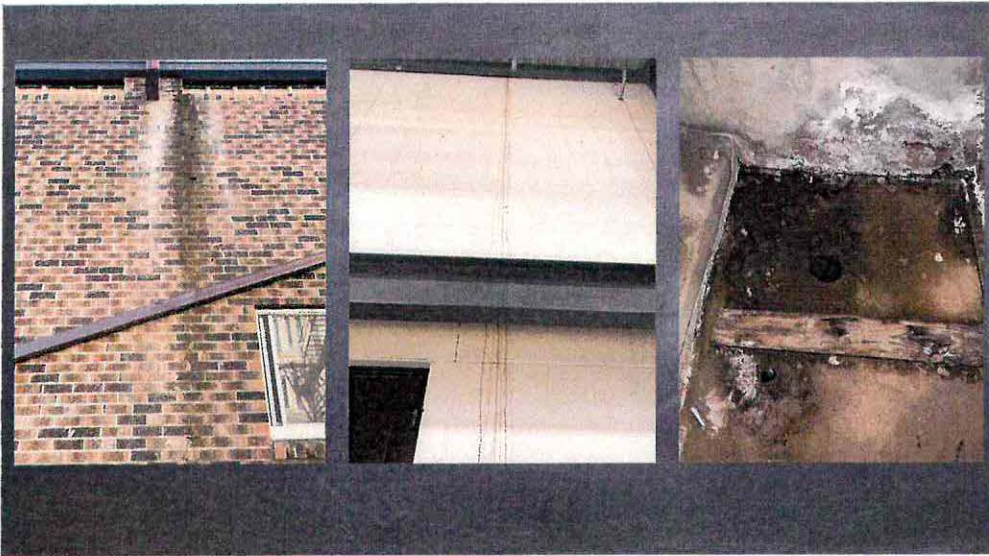
Administration	QUANTITY		UNIT COST	TOTAL COST	BUDGET YEARS		
					0-2	3-5	6-10+
Interior Door Replacement - add vestibule doors	0	pair	8500.00	\$0	\$0	\$0	\$0
Exterior Door Replacement - door, frame, hdwe	0	ea	3000.00	\$0	\$0	\$0	\$0
Close off upper gym doors	0	ea	250.00	\$0	\$0	\$0	\$0
Folding Partition replacement	0	ea	15000.00	\$0	\$0	\$0	\$0
OH Doors	0	ea	5000.00	\$0	\$0	\$0	\$0
Remodel Bathrooms - add tile floors and walls	0	sf	15.00	\$0	\$0	\$0	\$0
Remodel Locker Rooms	0	ea	100000.00	\$0	\$0	\$0	\$0
Remove wall carpet	0	al	1000.00	\$0	\$0	\$0	\$0
Kitchen storage shelving	0	al	2000.00	\$0	\$0	\$0	\$0
Kitchen ceiling replacement - cleanable ceiling	0	sf	7.00	\$0	\$0	\$0	\$0
Kitchen flooring replacement - tile	0	sf	14.00	\$0	\$0	\$0	\$0
Kitchen cleanable wall surfacing	0	sf	7.00	\$0	\$0	\$0	\$0
Kitchen - replace wood counters	0	al	2000.00	\$0	\$0	\$0	\$0
Retractable basketball hoops -	0	ea	7500.00	\$0	\$0	\$0	\$0
Markerboards	0	ea	2000.00	\$0	\$0	\$0	\$0
Lockers -	0	ea	250.00	\$0	\$0	\$0	\$0
Misc. Finishes for Mechanical Renovation	0	sf	2.00	\$0	\$0	\$0	\$0
Handicap Accessibility							\$5,000
ADA door handle	20	ea	200.00	\$4,000	\$4,000	\$0	\$0
Handicap Accessibility at stage	0	al	20000.00	\$0	\$0	\$0	\$0
Level Changes - floor levels changes greater than 1/4"	0	al	5000.00	\$0	\$0	\$0	\$0
Braille signage	1	ls	1000.00	\$1,000	\$1,000	\$0	\$0
Accessible Reach Range (kitchen, dish room	0	al	2000.00	\$0	\$0	\$0	\$0
Accessible Reach Range - upper cabinets throughout	0	al	3500.00	\$0	\$0	\$0	\$0
Accessible Reach Range - fire extinguisher cabinets throughout	0	al	1500.00	\$0	\$0	\$0	\$0
Replace Drinking fountains	0	al	0.00	\$0	\$0	\$0	\$0
Restroom Renovations - 1961 classrooms	0	ea	20000.00	\$0	\$0	\$0	\$0
Restroom Renovations - 1939 bldg	0	ea	35000.00	\$0	\$0	\$0	\$0
Locker Room Renovations -	0	ea	20000.00	\$0	\$0	\$0	\$0
Replace doorknobs with latches	0	ea	225.00	\$0	\$0	\$0	\$0
Ramps to Stage	0	al	0.00	\$0	\$0	\$0	\$0
Maneuvering Clearances - 18" on pull side, 12" on push side	0	ea	3500.00	\$0	\$0	\$0	\$0
Protrusion Limits	0	al	0.00	\$0	\$0	\$0	\$0
Wheelchair space at bleachers	0	al	25000.00	\$0	\$0	\$0	\$0
Automatic H/C Operators	0	ea	2000.00	\$0	\$0	\$0	\$0
Exit/Egress							\$0
Widen doorways	0	al	3500.00	\$0	\$0	\$0	\$0
Magnetic Hold Opens - corridor fire doors	0	ea	500.00	\$0	\$0	\$0	\$0
Remove manual latching devices - inc in door rep	0	al	100.00	\$0	\$0	\$0	\$0
Remove accordion style gates	0	ea	150.00	\$0	\$0	\$0	\$0
Door Glazing	0	al	inc	\$0	\$0	\$0	\$0

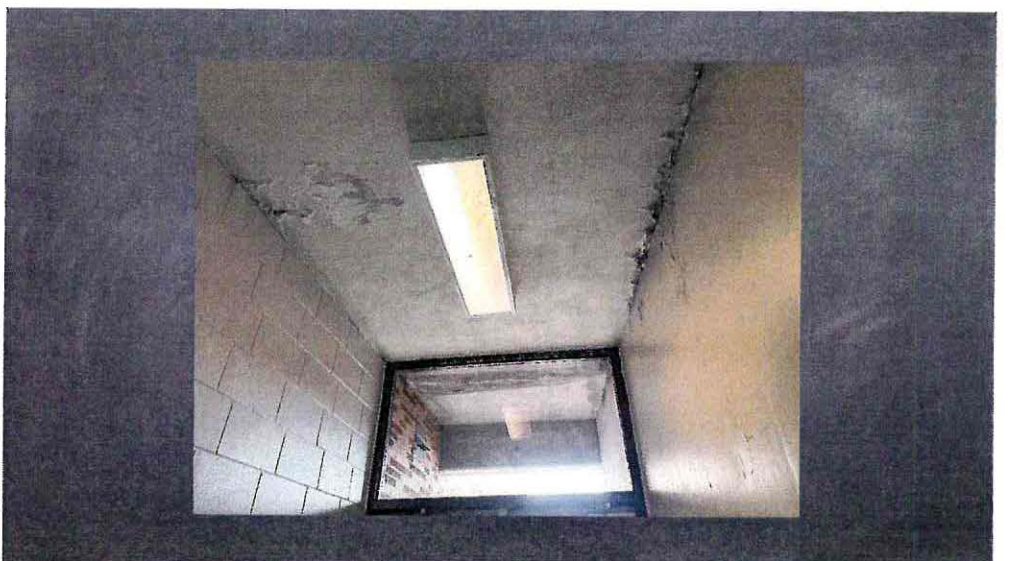
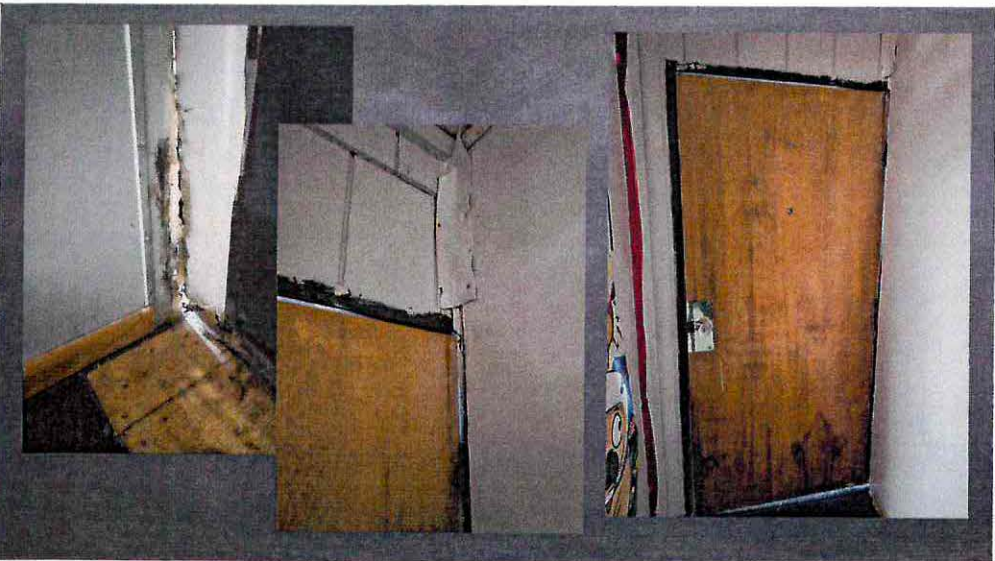
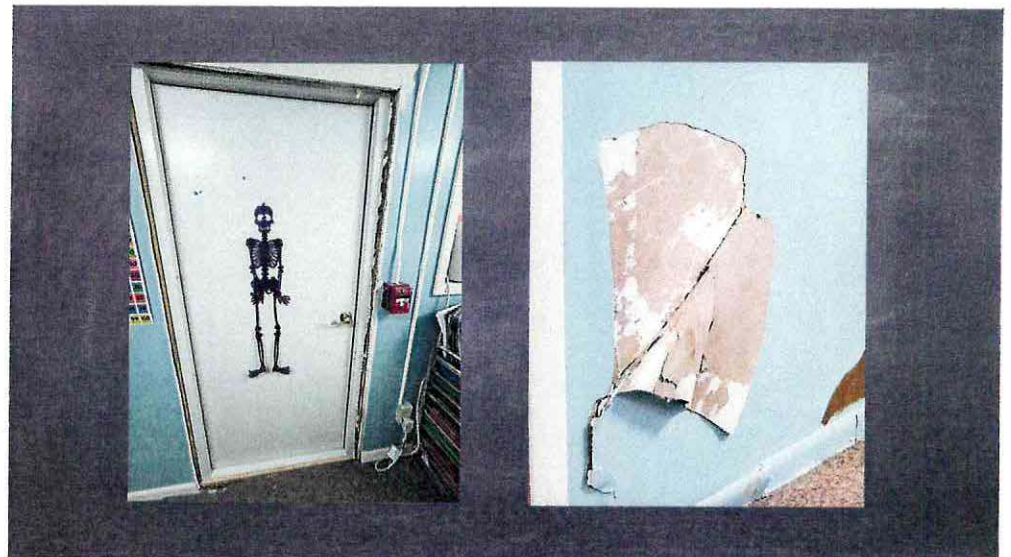
Administration	QUANTITY		UNIT COST	TOTAL COST	BUDGET YEARS			
					0-2	3-5	6-10+	
Replace Stairs with correct rise/run	0	al	30000.00	\$0	\$0	\$0	\$0	\$0
handicap access to custodian/storage	0	ea	10000.00	\$0	\$0	\$0	\$0	\$0
Ramp at main east entrance	0	ea	12000.00	\$0	\$0	\$0	\$0	\$0
Exterior exit door travel	0	ea	25000.00	\$0	\$0	\$0	\$0	\$0
Additional Exit Door -	0	ea	9500.00	\$0	\$0	\$0	\$0	\$0
Additional Exit Door -	0	ea	9500.00	\$0	\$0	\$0	\$0	\$0
Additional Exit Door -	0	ea	9500.00	\$0	\$0	\$0	\$0	\$0
Replace exit doors -	0	ea	2500.00	\$0	\$0	\$0	\$0	\$0
Egress - 1st floor corridor narrows	0	ea	25000.00	\$0	\$0	\$0	\$0	\$0
Widen Corridors	0	al	20000.00	\$0	\$0	\$0	\$0	\$0
Replace handrails/guardrails	0	al	850.00	\$0	\$0	\$0	\$0	\$0
Replace handrails/guardrails @ stairs - Single flight	0	ea	850.00	\$0	\$0	\$0	\$0	\$0
Replace handrails/guardrails @ stairs - double flight	0	al	8500.00	\$0	\$0	\$0	\$0	\$0
Bleacher replacement - concrete bleachers not to code**	0	ea	100.00	\$0	\$0	\$0	\$0	\$0
Egress Stairs at bleachers too narrow	0	ea	12000.00	\$0	\$0	\$0	\$0	\$0
Dead End Corridors	0	ea	10000.00	\$0	\$0	\$0	\$0	\$0
Enclose Stairwell	0	ea	25000.00	\$0	\$0	\$0	\$0	\$0
					\$0			
Plumbing								\$0
Water Heater Replacement	0	al	7500.00	\$0	\$0	\$0	\$0	\$0
Handicap Accessible Fixtures	0	al	Incl.	\$0	\$0	\$0	\$0	\$0
Waste and Vent System Repair	0	lf	50000.00	\$0	\$0	\$0	\$0	\$0
Camera/Investigate sewer piping	0	al	5000.00	\$0	\$0	\$0	\$0	\$0
Piping Repairs/Replacement	0	al	50000.00	\$0	\$0	\$0	\$0	\$0
Piping Repairs - 1961 valves, etc.	0	al	20000.00	\$0	\$0	\$0	\$0	\$0
Sewage Ejector System	0	al	0.00	\$0	\$0	\$0	\$0	\$0
Fixtures - replace sinks with bubblers	0	ea	250.00	\$0	\$0	\$0	\$0	\$0
Fixtures - replace with piping, all 1922 and 1939 baths	0	ea	3500.00	\$0	\$0	\$0	\$0	\$0
Water Coolers	0	ea	2000.00	\$0	\$0	\$0	\$0	\$0
Repair Floor drains in Vo-Ag -	0	ea	8000.00	\$0	\$0	\$0	\$0	\$0
Abandon bathroom in 1961 computer lab	0	ea	1500.00	\$0	\$0	\$0	\$0	\$0
Fire Protection w/new water service	0	sf	3.35	\$0	\$0	\$0	\$0	\$0
Fire Pump/tank - verify water pressure	0	al	100000.00	\$0	\$0	\$0	\$0	\$0
Pipe Insulation under fixtures	0	al	750.00	\$0	\$0	\$0	\$0	\$0
Replace Domestic Water Piping above ceiling	0	al	0.00	\$0	\$0	\$0	\$0	\$0
HVAC								\$222,250
HVAC Replacement	8890	sf	25.00	\$222,250	\$0	\$0	\$222,250	
Hydronic Pump Replacement	0	ea	5000.00	\$0	\$0	\$0	\$0	\$0
Boiler Maintenance - retube	0	ea	40000.00	\$0	\$0	\$0	\$0	\$0
Boiler Replacement -	0	ea	400000.00	\$0	\$0	\$0	\$0	\$0
Rep Classroom AHU w/ VAV and hot water reheat	0	sf	27.00	\$0	\$0	\$0	\$0	\$0
Clean up ductwork to CUV's	0	al	0.00	\$0	\$0	\$0	\$0	\$0

A Highlight of School Facility Conditions in North Dakota

January 2025
School Construction Coalition







- This hole is underneath a 6th grade classroom.
- Imagine if a student's desk or chair was sitting on that spot.



\$120 of my own money to buy 4 window fans, and yet temps reach nearly 90° in fall & spring.



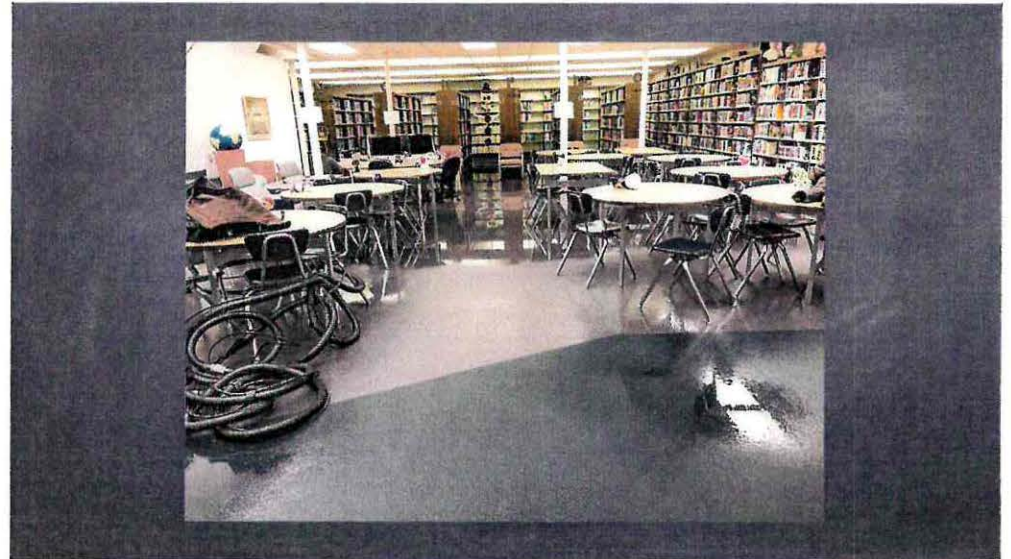
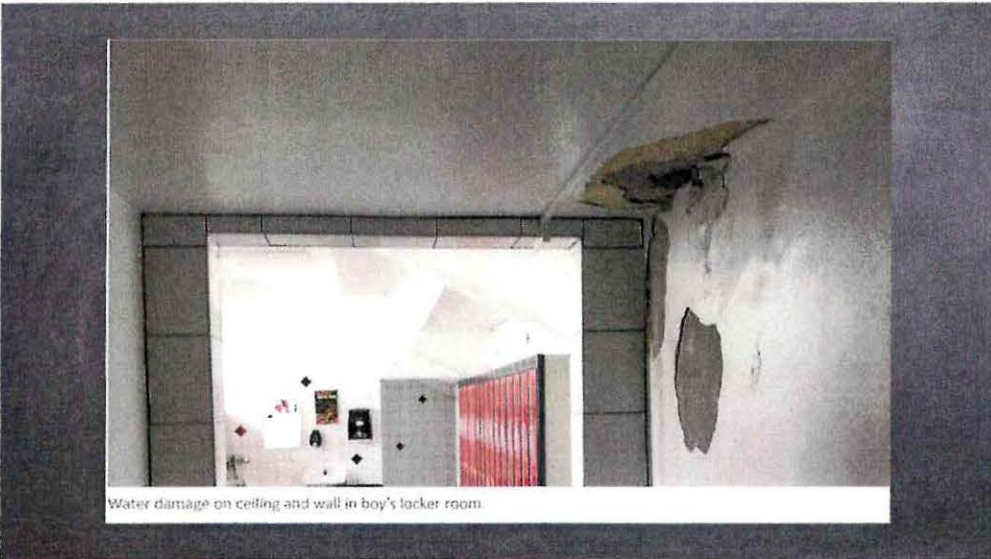
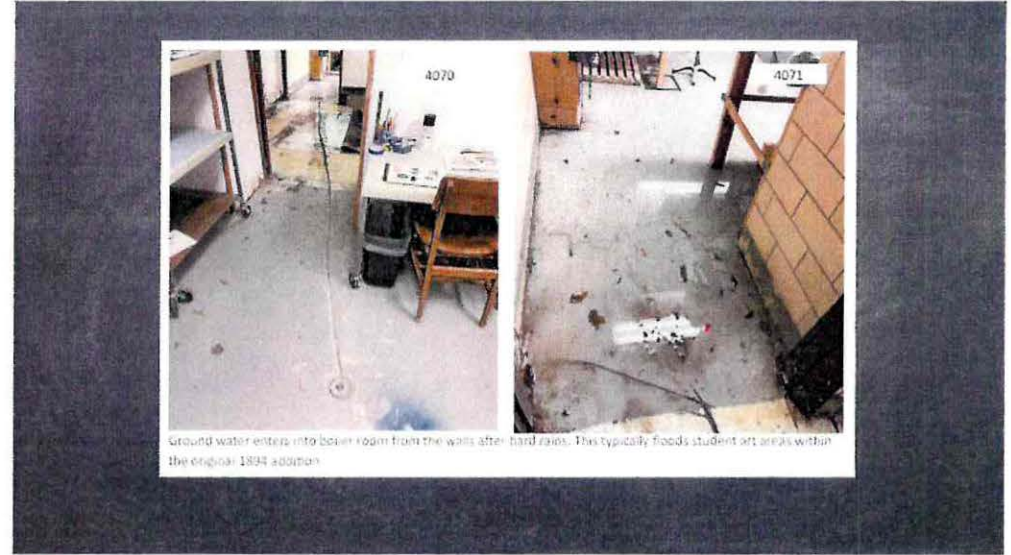
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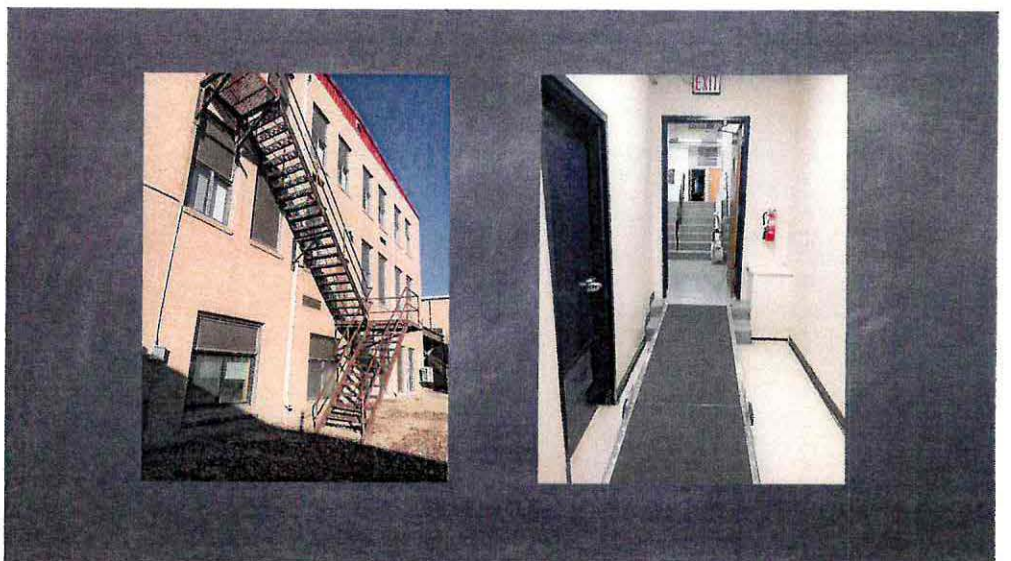
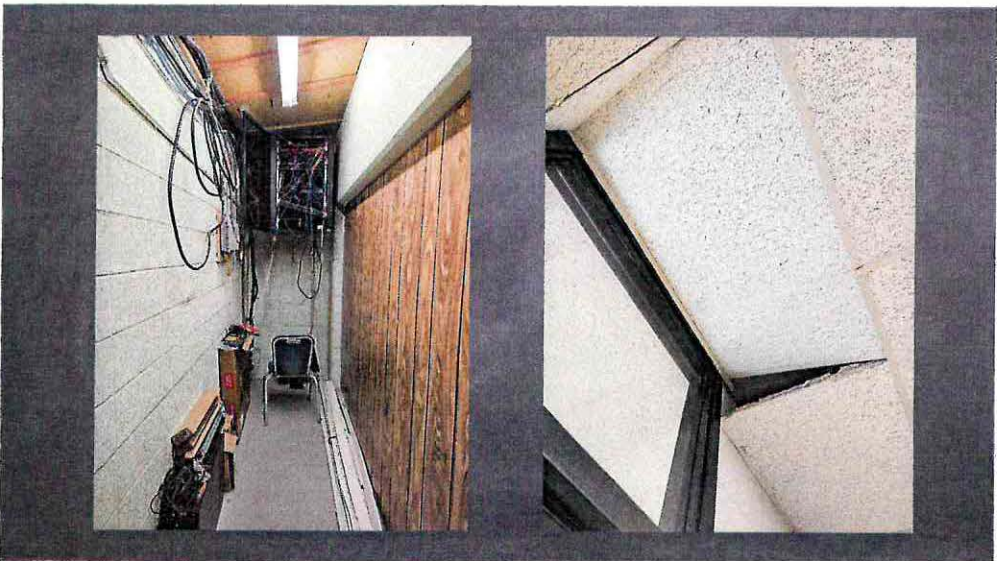
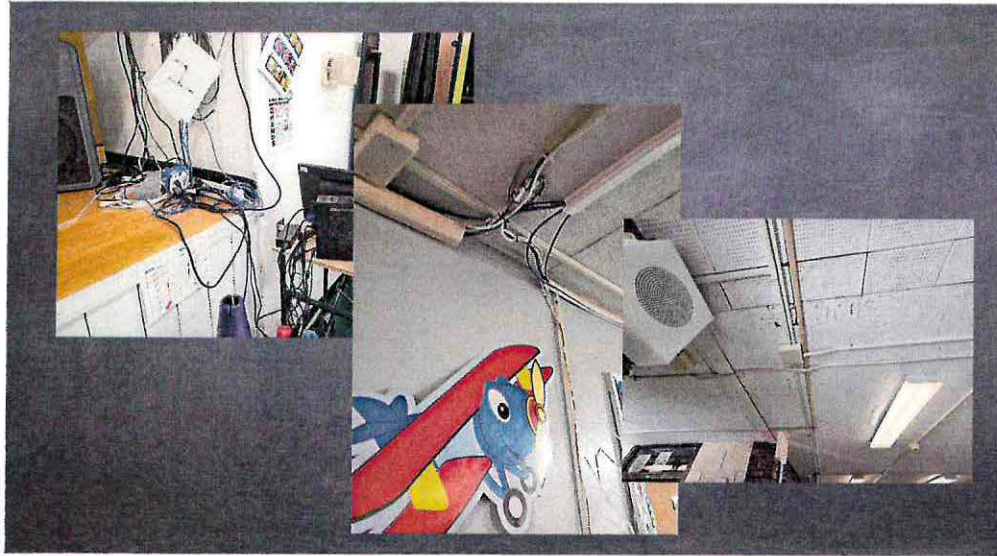
I don't have any heat in my classroom. From what I understand, the parts for the heating system are so old replacement parts are no longer made and they cannot be repaired anymore.

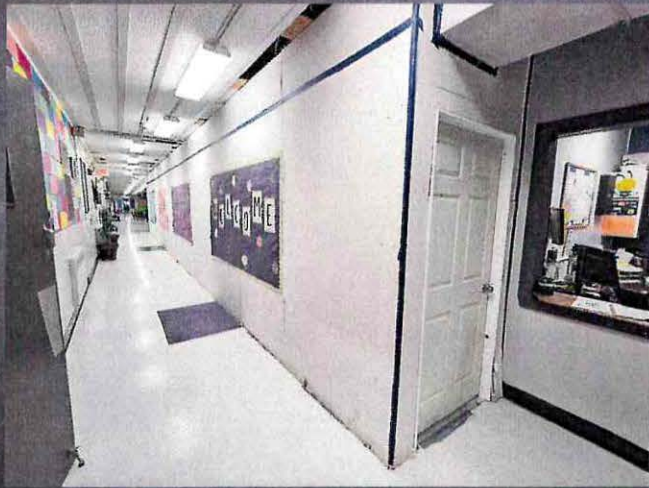


I bring space heaters from home as it is common for my room to be 50° in the winter.









ND School Construction Coalition



TO ENSURE ALL STUDENTS HAVE ACCESS TO ADEQUATE
AND EQUITABLE SCHOOL FACILITIES IN NORTH DAKOTA.

September 2024

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Coalition Leadership Team

The Coalition Leadership Team is composed of educational leaders and representatives from school districts across North Dakota. Formed in July 2023, this coalition aims to address the needs of school facilities statewide by advocating for adequate and equitable learning environments for all students.

Coalition Leadership Members

- | | |
|---|--|
| 1. Daren Kurle
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Superintendent, Oakes Public Schools
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Superintendent, Devils Lake Public Schools
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Email: ned.clooten@dlschools.org | 8. Sonia Meehl
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| 4. Marcus Lewton
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| 6. Steve Swiontek
Superintendent, Larimore Public Schools
Phone: 701-343-2366
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Board Member, Williston Public Schools
Phone: 701-572-1580
Email: chris.jundt@k12.nd.us |

Coalition Member School Districts

The following school districts have joined the North Dakota School Facility Coalition in support of addressing the critical needs of school facilities throughout the state. This coalition represents a group of educational institutions committed to ensuring that all students have access to adequate and equitable school facilities. The list of member districts is current as of September 16, 2024.

Member Districts

- | | |
|---|--|
| <input type="checkbox"/> Alexander Public Schools | <input type="checkbox"/> LaMoure Public Schools |
| <input type="checkbox"/> Belfield Public Schools | <input type="checkbox"/> Larimore Public Schools |
| <input type="checkbox"/> Beulah Public Schools | <input type="checkbox"/> Langdon Public Schools |
| <input type="checkbox"/> Bowman Public Schools | <input type="checkbox"/> Maple Valley Public Schools |
| <input type="checkbox"/> Cavalier Public Schools | <input type="checkbox"/> Midkota Public Schools |
| <input type="checkbox"/> Central Cass Public Schools | <input type="checkbox"/> Midway Public Schools |
| <input type="checkbox"/> Devils Lake Public Schools | <input type="checkbox"/> Minot Public Schools |
| <input type="checkbox"/> Dickinson Public Schools | <input type="checkbox"/> Oakes Public Schools |
| <input type="checkbox"/> Divide County Public Schools | <input type="checkbox"/> Stanley Public Schools |
| <input type="checkbox"/> Garrison Public Schools | <input type="checkbox"/> Valley City Public Schools |
| <input type="checkbox"/> Griggs County Public Schools | <input type="checkbox"/> Watford City Public Schools |
| <input type="checkbox"/> Hazen Public Schools | <input type="checkbox"/> Williston Public Schools |
| <input type="checkbox"/> Hillsboro Public Schools | |

Why a Coalition?

The primary goal is to study the current state of school facilities across North Dakota and propose recommendations to ensure that every student has access to adequate and equitable school facilities.

Purpose and Formation

The coalition was formed in response to growing concerns about the state of school facilities throughout the state. Initial efforts focused on gathering data, including conducting a survey of school districts, which revealed a widespread issue of aging and deteriorating school buildings. Recognizing the significance of these findings, the coalition further researched evidence-based actions used by other states to address similar challenges. These actions were incorporated into the development of plans to address and prepare for the future of school facilities in North Dakota.

The Unchanging "Why"

Over the past 15 months, the coalition's discussions and strategies have evolved, but the core mission remains the same: To ensure that all students in North Dakota have access to adequate and equitable school facilities, irrespective of their school district, demographic background, or geographical location. This foundational belief is driven by the understanding that quality school facilities are directly linked to the quality of education. Properly maintained and well-designed schools support and strengthen the learning process, whereas inadequate facilities can negatively impact both student and teacher performance, health, and safety.

Key Findings and Concerns

- Aging Infrastructure: Many schools in North Dakota are facing issues related to outdated and deteriorating facilities.
- Adequacy and Equity: Disparities in school facility conditions across districts pose challenges to providing an adequate and equitable educational experience for all students.
- Impact on Learning: Research shows that poor facilities can hinder student learning outcomes and adversely affect teacher performance and well-being.

Moving Forward

The coalition is dedicated to advocating for and implementing solutions that will address these challenges. By working collaboratively with legislators, educational leaders, and stakeholders, the coalition aims to create a future where all North Dakota students have access to safe, healthy, and equitable learning environments.

The coalition's vision is clear: to foster educational spaces that support the academic growth and well-being of every student, ensuring that school facilities are not a barrier but a foundation for success.

Survey Results

In February 2024, the North Dakota School Facility Coalition conducted a comprehensive survey of all 166 school districts in the state. The survey aimed to gather detailed information regarding the current condition of school facilities, financial limitations, debt limits, and recent efforts to address facility needs. Out of the 166 districts surveyed, 111 responded, providing valuable insights into the challenges faced by schools across North Dakota. The key findings are summarized below:

1. Participation:
 - 111 out of 166 districts completed the survey, representing a broad cross-section of the state's students and school districts.
2. Primary Challenge- Aging Facilities:
 - Aging facilities and deferred maintenance were identified as the number one challenge facing school districts. This indicates a widespread need for updating and maintaining school infrastructure to meet current educational standards.
3. Debt Limits:
 - 77 respondents reported having a current debt limit of 5%, while 26 schools reported a 10% limit. These limits pose significant constraints on the districts' ability to fund necessary facility improvements.
4. Facility Assessments:
 - Only 46 out of the 111 schools had completed a facility assessment in recent years. This highlights a gap in the evaluation of school facility conditions, which is crucial for planning and implementing improvements.
5. Bond Referendums:
 - 61.2% of the responding schools had held a bond referendum in the past 10 years. This suggests a substantial effort by districts to secure funding for facility upgrades, despite financial and legislative hurdles.
6. Building Levy:
 - The average building levy reported by districts is 10.16 mills.

Implications

The survey results underscore the pressing need for a coordinated statewide effort to address the aging and deteriorating condition of school facilities in North Dakota. With the majority of districts facing financial constraints due to the rising cost of construction, tax impacts, and outdated debt limits, it is clear that many schools are struggling to provide adequate learning environments for students. The North Dakota School Facility Coalition used these survey findings to guide the recommendations provided in this report.

Coalition Recommendations

The North Dakota School Construction Coalition asserts that ensuring adequacy and equity in school facilities across the state is essential. Regardless of a school's location, district size, or demographic makeup, every student deserves access to a safe, supportive, and effective learning environment. To address the disparities and challenges currently faced by many school districts, the coalition proposes the following four key actions:

1. Minimum Facility Adequacy Standards

Objective:

Establish a set of minimum standards for school facilities in North Dakota.

2. Facility Condition Assessments

Objective:

Ensure adequate and equitable school facilities by funding a statewide facility condition assessment program.

3. State Funding

Objective:

Create a state funding program to provide financial support for school facility improvements.

4. Legislative Action

Objective:

Make legislative changes to address current challenges facing school districts in their efforts to improve school facilities.

The North Dakota School Construction Coalition firmly believes that taking these four actions is critical to providing every student in the state with access to high-quality educational facilities. By establishing minimum standards, conducting thorough facility assessments, securing state funding, and enacting supportive legislation, North Dakota can ensure that all schools are equipped to provide a safe, healthy, and effective learning environment for every student.

Minimum Facility Adequacy Standards

In the context of school facilities, a standard is a set of criteria used to measure and judge the adequacy and equitability of educational environments. Across the United States, many states have adopted minimum facility adequacy standards to serve as a benchmark for evaluating school buildings. These standards help guarantee that all students have access to a safe and supportive learning environment, no matter where they reside or which school they attend.

The North Dakota School Construction Coalition has reviewed minimum facility adequacy standards from states such as Texas, Arizona, Wyoming, and Minnesota. These states have implemented clear criteria that provide a common measurement tool to evaluate school facilities' condition, safety, and suitability for learning.

Consideration

Currently, North Dakota does not have minimum facility adequacy standards for school facilities. This absence of standardized criteria makes it challenging to assess and compare the conditions of school buildings across the state. While the specific standards adopted by each state may vary, the essential element is the establishment of a consistent framework that ensures all school facilities are measured against a common set of requirements.

Examples of Facility Adequacy Standards Include:

- ❑ Compliance with Codes: School buildings meet local, state, and federal building and fire codes.
- ❑ Environmental Regulations: Facilities comply with state and federal environmental regulations, ensuring a safe and healthy environment for students and staff.
- ❑ Structural Integrity: Buildings are structurally sound and capable of withstanding various environmental conditions.
- ❑ Accessibility: Facilities meet all accessibility codes, including the Americans with Disabilities Act (ADA), ensuring that all students have equal access.
- ❑ Educational Spaces: Schools provide adequate space and facilities for required educational programs, including classrooms, libraries, laboratories, and recreational areas.

Coalition Recommendations

The School Construction Coalition recommends that the state of North Dakota take the critical step of establishing minimum facility adequacy standards for school facilities. This foundational action is essential for assessing and ensuring acceptable and impartial educational environments for all students across the state. Without established facility standards, it is impossible to effectively evaluate the current state of school facilities or plan for necessary improvements. By adopting minimum facility adequacy standards, North Dakota can take a significant step toward ensuring that all students, regardless of their school, district, or geographical location, have access to facilities that support and enhance their educational experiences.

Facility Condition Assessment

Introduction

A facility condition assessment (FCA) is a research-based method used to evaluate the physical state of a building, including its infrastructure, systems, and finishes. This evaluation helps determine the estimated lifespan of a school building and the cost of necessary repairs or replacements. FCAs are critical tools for planning and budgeting maintenance and renovations to ensure that school facilities remain safe, functional, and conducive to learning. Nationally, eleven states fund facility condition assessment programs, and an additional 15 states require school districts to complete facility assessments. These programs provide a systematic approach to understanding the condition of school facilities, identifying areas in need of repair or upgrade, and allocating resources effectively.

Considerations

In North Dakota, fewer than half of the school districts have completed a facility condition assessment. Currently, the state does not have a standardized method to evaluate the condition and needs of K-12 public schools. This lack of data creates challenges in understanding the full scope of facility-related issues and making informed decisions regarding facility improvements.

Examples of the Costs to Address Facility Needs Based on Facility Condition Assessments:

- ❑ Devils Lake School District: \$63 million
- ❑ Oakes School District: \$27 million
- ❑ Valley City School District: \$37 million
- ❑ Williston Basin School District: \$225 million

These examples illustrate the significant financial investment required to address facility needs adequately. Without a comprehensive and standardized assessment process, many school districts struggle to identify and prioritize these needs, leaving students and staff in substandard learning environments.

Coalition Recommendations

The North Dakota School Facility Coalition believes that implementing a facility condition assessment program is a critical step in supporting school districts and ensuring that all school facilities meet minimum adequacy standards. A facility condition assessment program is essential for identifying the current state and needs of school facilities in North Dakota. By implementing a fully funded and standardized assessment program, the state can take a proactive approach to ensure that all students have access to safe, adequate, and equitable school facilities. This initiative will not only support the long-term sustainability of school buildings but also enhance the educational environment for students and staff statewide.

State Funding Program

Introduction

According to the National Center for Educational Statistics, the average age of public schools in the United States is 49 years old, with approximately 40% of schools constructed before 1970. In 2012, the estimated cost to bring schools nationwide to good overall condition was \$197 billion.

This figure underscores the immense challenge of maintaining and upgrading school infrastructure. In North Dakota, the cost to ensure all school facilities are in good condition in 2024 is yet to be fully assessed, but it is expected to be substantial given the age and condition of many schools in the state. The average of public schools in North Dakota is 55 years old.

Considerations

Across the United States, more than half of the states provide state-supported funding for school facilities, recognizing that adequate and equitable educational environments are essential for student success. However, North Dakota currently allocates no state funding specifically aimed at ensuring the adequacy and equity of school facilities. This gap places a significant burden on local school districts and their communities.

In recent years, the cost of construction has increased dramatically due to inflation and labor shortages. These factors have made it increasingly difficult for local efforts to address aging and deteriorating school facilities without imposing a significant tax burden on residents. For many districts, particularly those in western and rural North Dakota, construction costs now exceed \$500 per square foot, a steep rise from \$250 per square foot just five years ago.

Key Challenges:

- ❑ Lack of State Support: No current state funding is allocated specifically for school facility improvements.
- ❑ Rising Costs: Construction costs have doubled in some areas, making it more difficult for districts to fund necessary upgrades and repairs.
- ❑ Tax Burden: The financial burden of improving school facilities falls heavily on local taxpayers, often leading to challenges in passing bond referendums and levies.

Coalition Recommendations

The North Dakota School Facility Coalition advocates for the creation of a state funding program aimed at guaranteeing that all K-12 students in North Dakota have access to adequate and equitable school facilities. The coalition believes that providing state support for school facilities is not only a responsibility of the state but also a strategic investment in the future of North Dakota's education system. Additionally, state funding can provide much-needed property tax relief to residents.

With rising construction costs and the significant burden on local taxpayers, it is imperative that the state takes an active role in supporting school infrastructure. The coalition urges the state legislature to establish a state funding program, drawing from the substantial resources of North Dakota's trust funds, to invest in the future of education and the well-being of its students.

Legislative Action

High-quality school facilities are essential for creating safe and effective learning environments for students. However, many school districts face difficulties in maintaining and upgrading their facilities due to outdated school construction financing laws. To overcome these challenges, our coalition advocates for legislative action to enforce that all schools can meet current standards.

Considerations:

Scott D. Wegner, a North Dakota attorney, has written a comprehensive guide on school construction finance laws, offering strategies for school districts to achieve adequate and equitable facilities. In his guide, on page 25, Wegner suggests seven legislative actions to enhance school facilities. After a thorough review of this resource and multiple discussions with Wegner, the coalition has identified key recommendations for legislative actions.

Coalition Recommendations:

The School Construction Coalition proposes six legislative actions that would greatly strengthen the partnership between the state and school districts, facilitating improvements in school facilities to meet state standards. These recommendations are outlined below:

1. Debt Limits:
 - Current debt limits for school districts are half the amount intended by the constitution, measured against true and full value rather than full value. With the rising costs of construction, many districts are unable to fully utilize their debt capacity to address necessary facility needs.
 - Recommendation: Increase the debt limit for school districts or measure it against assessed values, aligning with the original constitutional intent.
2. Voter Requirements:
 - Adjust the requirements for voter approval on General Obligation (GO) Bonds. Currently, a supermajority is needed, which can be challenging to achieve.
 - Recommendation: Lower the required voter approval to a simple majority if at least 40% of qualified voters participate in a school referendum election. If voter turnout is below 40%, a 55% voter approval would be required to pass a GO bond.
3. Miscellaneous 12 Mills:
 - Historically, school districts have been allowed to levy mills for specific purposes (e.g., HVAC improvements). However, current regulations limit districts' ability to address various building needs.
 - Recommendation: Allow school districts to bond against the 12 miscellaneous mills in the general fund for specific building needs, similar to the authority counties have to borrow against their general fund without a public vote.

4. Building Fund:
 - While most school districts have a building fund, only 29% levy beyond 10 mills. In contrast, counties and other local governments can access up to 10 mills for capital projects without a public vote.
 - Recommendation: Align school districts with other local governments, granting them the ability to levy up to 10 mills without voter approval to fund school facility needs.
5. Amending Referendum Ballot Language:
 - The language on school bond referendum ballots was amended in 2015 to include mill amounts, causing confusion among voters unfamiliar with this terminology. Schools are required by law to use dollar amounts when presenting tax levies to the public.
 - Recommendation: Amend the language on referendum ballots to revert to the original format, using dollar amounts to align with current tax levy requirements and reduce voter confusion.
6. Special Reserve Fund:
 - School districts are currently authorized to levy three mills for the Special Reserve Fund without exceeding the value of 15 mills and can withdraw fifty percent each year.
 - Recommendation: Amend the regulation to allow school districts to transfer the full amount of funds from the Special Reserve to the building fund, enabling them to address school facility needs more effectively.

Next Actions of the Coalition

Following the presentation and feedback from the School Funding Task Force, the coalition will continue to engage with education and state leaders to gain support for the recommendations outlined in this report. The coalition remains committed to advocating for solutions that will provide students with adequate and equitable school facilities in North Dakota. The key actions moving forward are summarized below:

- Meet with state educational associations and offices (NDU, NDCEL, NDSBA, NDDPI, NDSOS) to gather input and feedback.
- Providing information, data, and school resources to assist legislators in their efforts to improve school facilities during the 2025 Legislative Session.
- Continue to communicate with educational and state leaders in an effort to build support for achieving adequacy and equity in all North Dakota schools.

Appendix A: Letters of Support



Great Public Schools

Great Public Service

May 30, 2024

Dr. Josh Johnson, Superintendent
Valley City Public Schools
460 Central Avenue North
Valley City, ND 58072

Dear Dr. Johnson:

At a recent meeting of the ND United Board of Directors, Southeast Region Director Sarah Lerud asked that we support the efforts of the ND School Construction Coalition. After a conversation led by Ms. Lerud, the ND United Board of Directors voted unanimously to stand with the Coalition in its efforts to ensure that communities across North Dakota have the funding they need to provide safe, modern buildings that accommodate the educational needs of their children.

In our view, we do not do anything as a society more important than educate our future. Like you, ND United believes that students deserve modern and flexible workspaces in which to learn the skills they will need to prepare them to graduate with the skills necessary to succeed in the military, the workforce, or in higher education. Please know that ND United applauds your efforts to improve education in our state and we wish you great success in this endeavor.

Best Always,

Nick Archuleta
President

Maple Valley

School District #4

207 Broadway Street, Tower City, ND 58071
www.maple-valley.k12.nd.us

Phone: 701.749.2570 Fax: 701.749.2313

Dan Larson, Superintendent
Michael Nygaard, HS Principal
Courtney Starhoff, K-6 Principal
Cathy Janish, Business Manager

To: Western Dakota Energy Association

3/26/24

I am writing to express Maple Valley Public School's support of the School Construction Coalition. North Dakota school districts are currently facing significant challenges in maintaining and upgrading their facilities to meet the evolving needs of our students and educators.

The well-being and effectiveness of our educational environments are paramount, not only for the immediate educational outcomes they produce but also for the long-term benefits they provide to our communities and society at large. As a K-12 school district of approximately 240 students we understand numerous school districts in our state are grappling with the constraints of outdated infrastructure, which in turn impacts the quality of education our children receive. We have recently undergone a construction project that included an addition and extensive remodel of our school in 2018 that allowed us to close to aging facilities and put our resources into one location. This resulted in a significant payment each year that goes towards paying the cost of that project over time. This school year after an extensive fund-raising campaign in which over a million dollars was raised locally, we began a long overdue addition of a modern gym facility, classroom, and community wellness center. This project was planned with economy in mind and our board worked to stretch available funds to achieve our goals. Our project was initially expected to cost \$3.5 million dollars. When bids came in, they were well over \$4,000,000. We made cuts to the project that brought the costs down. Budget constraints was still daunting as the scope of the project still amounted to approximately \$4,200,000. This forced us to pursue a school construction loan from the Coal Development Trust Fund to meet the shortfall of available funds and the cost of the project. Due to our current financial obligation, we fully support the School Construction Coalition but are unable to allocate dollars for financial support.

The Maple Valley Public School District does not discriminate based on race, color, national origin, sex, disability or age in its programs or activities and provides equal access to designated youth groups.



Maple Valley

School District #4

207 Broadway Street, Tower City, ND 58071
www.maple-valley.k12.nd.us

Phone: 701.749.2570 Fax: 701.749.2313

Dan Larson, Superintendent
Michael Nygaard, HS Principal
Courtney Storhoff, K-6 Principal
Cathy Janish, Business Manager

Investing in our educational facilities is an investment in our future. Modern, well-maintained school buildings and resources are essential for fostering a conducive learning environment, encouraging student engagement, and enabling teachers to deliver the most effective education. Such investments also reflect our commitment to ensuring equitable educational opportunities for all students, regardless of their socioeconomic status or geographic location.


I understand that addressing these facility needs requires substantial financial resources, collaboration, and strategic planning. Therefore, I urge all stakeholders, including state and local government officials, community leaders, and educational authorities, to prioritize and allocate the necessary funding and support to ensure that our school districts can undertake the necessary upgrades and maintenance.

By coming together as a community and demonstrating our support for the North Dakota school districts, we can make a significant impact on the lives of our students and educators, paving the way for a brighter, more prosperous future for our state.

Sincerely,



Daniel Larson
Superintendent
Maple Valley Public School



The Maple Valley Public School District does not discriminate based on race, color, national origin, sex, disability or age in its programs or activities and provides equal access to designated youth groups.



References

North Dakota School Construction Finance Guide

https://drive.google.com/file/d/18d16ju3krQtJRyWeGac1bA0Hu8B7DcCA/view?usp=drive_link

Presentation to School Funding Task Force (11.28.2023)

https://drive.google.com/file/d/12JTej98CWBHrWcOymdhntUZYHAXCRj9u/view?usp=drive_link

School Construction Coalition Survey

https://drive.google.com/file/d/1WJsUwB2nQoQzahx1Nu00sU8fQsRaqGzM/view?usp=drive_link

Presentation to School Funding Task Force (02.21.2024)

https://drive.google.com/file/d/1WvA-eKfM_rCWjsulrRmro3xDwMCv1pXI/view?usp=drive_link

State Adequacy Standards for School Facilities

- Wyoming

https://drive.google.com/file/d/1QldhQBBc3kKrHWJiw3nBS1Fq5FMzSXx3/view?usp=drive_link

- Arizona

https://drive.google.com/file/d/1RtW23gy4mP8hzTMOXXSVc9gDH_cBaQc5/view?usp=drive_link

- Minnesota

https://drive.google.com/file/d/1lrmGqUUcVElqPzfSUd53AJQz26GT_LY1/view?usp=drive_link

- Texas

https://drive.google.com/file/d/1i-1cDZX3vKUl89o2a5zI2-ZeQqlOVrVF/view?usp=drive_link

Facility Condition Assessments

https://drive.google.com/file/d/1qFnoXxMlt7Lb458q8gnlwUt2vhHko8xS/view?usp=drive_link

Montana Bond Election Vote Requirements

https://drive.google.com/file/d/1a0zzUm4vxi_cOa251Vxebc2JLCjf8T0O/view?usp=drive_link

2025 HOUSE STANDING COMMITTEE MINUTES

Education Committee Coteau AB Room, State Capitol

HB 1476
2/5/2025

Relating to the assessment of all public school buildings.
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5:49 P.M. Chairman Heinert called the meeting to order

Members Present: Chairman Heinert, Vice Chairman Schreiber- Beck, Representatives, Conmy, Hager, Hatlestad, Hauck, Heilman, Jonas, Longmuir, Maki, Marchall, Morton, Novak, Osowski

Discussion Topics:

- Committee Action

5:50 p.m. Representative Hauck moved Amendment to add "fire protection systems and other assets", also changing "regularly" to "every four years".

5:50 p.m. Representative Morton seconded the motion.

Representatives	Vote
Representative Pat D. Heinert	Y
Representative Cynthia Schreiber-Beck	Y
Representative Liz Conmy	Y
Representative LaurieBeth Hager	Y
Representative Patrick R. Hatlestad	Y
Representative Dori Hauck	Y
Representative Matthew Heilman	Y
Representative Jim Jonas	Y
Representative Donald W. Longmuir	Y
Representative Roger A. Maki	Y
Representative Andrew Marschall	Y
Representative Desiree Morton	Y
Representative Anna S. Novak	Y
Representative Doug Osowski	Y

Motion carried: 14-0-0

5:59 p.m. Representative Schreiber-Beck moved a Do Pass as Amended and rereferred to the Appropriations committee.

5:59 p.m. Representative Conmy seconded the motion.

Representatives	Vote
Representative Pat D. Heinert	Y
Representative Cynthia Schreiber-Beck	Y
Representative Liz Conmy	Y
Representative LaurieBeth Hager	Y
Representative Patrick R. Hatlestad	Y
Representative Dori Hauck	Y
Representative Matthew Heilman	Y
Representative Jim Jonas	Y
Representative Donald W. Longmuir	Y
Representative Roger A. Maki	Y
Representative Andrew Marschall	Y
Representative Desiree Morton	Y
Representative Anna S. Novak	Y
Representative Doug Osowski	Y

Motion Carried: 14-0-0

Bill Carrier: Representative Morton

6:03 p.m. Chairman Heinert adjourned the meeting.

Saydee Wahl for Leah Kuball, Committee Clerk

February 6, 2025

Sixty-ninth
Legislative Assembly
of North Dakota

PROPOSED AMENDMENTS TO

HOUSE BILL NO. 1476

Introduced by

Representatives Novak, Heinert, Nelson, Richter, Schreiber-Beck

Senator Kessel

1 A BILL for an Act to create and enact a new section to chapter 15.1-02 of the North Dakota
2 Century Code, relating to the assessment of all public school buildings: and to provide an
3 appropriation.

4 **BE IT ENACTED BY THE LEGISLATIVE ASSEMBLY OF NORTH DAKOTA:**

5 **SECTION 1.** A new section to chapter 15.1-02 of the North Dakota Century Code is created
6 and enacted as follows:

7 **School buildings - Assessment - Rules.**

8 The superintendent of public instruction:

- 9 1. Shall ~~collect~~ regularly ~~assess~~ conducted assessments by school districts of each
10 building located on school grounds in the state, including the interior and exterior of
11 the building, doors, windows, fire sprinklers, fire protection systems, components of
12 heating, cooling, plumbing, electrical, and security systems, and handicap accessibility
13 features.
- 14 2. Shall, every four years, document the inventory of buildings, including building type,
15 original construction year, facility additions, facility addition construction year, and
16 facility square footage as submitted by school districts.
- 17 3. Develop and maintain a system for tracking the assessments of buildings, including
18 construction, repairs, modifications, and maintenance recommended for each school.
- 19 ~~3.4.~~ Shall adopt rules under chapter 28-32 to implement this section.

July 2012

- 1 4.5. May contract for professional services to implement this section, including contracting
2 to study appropriate criteria to establish for public school facility standards.

3 **SECTION 2. APPROPRIATION - DEPARTMENT OF PUBLIC INSTRUCTION - SCHOOL**
4 **BUILDING ASSESSMENTS - ONE-TIME FUNDING.** There is appropriated out of any moneys
5 in the general fund in the state treasury, not otherwise appropriated, the sum of \$4,000,000, or
6 so much of the sum as may be necessary, to the department of public instruction for the
7 purpose of providing for a statewide facilities assessment for the biennium beginning July 1,
8 2025, and ending June 30, 2027. The funding provided in this section is considered a one-time
9 funding item.

**REPORT OF STANDING COMMITTEE
HB 1476**

Education Committee (Rep. Heinert, Chairman) recommends **AMENDMENTS** ([25.1137.02003](#)) and when so amended, recommends **DO PASS** and **BE REREFERRED** to the **Appropriations Committee** (14 YEAS, 0 NAYS, 0 ABSENT AND NOT VOTING). HB 1476 was placed on the Sixth order on the calendar.

2025 HOUSE APPROPRIATIONS

HB 1476

2025 HOUSE STANDING COMMITTEE MINUTES

Appropriations Committee Roughrider Room, State Capitol

HB 1476
2/20/2025

Relating to the determination of weighted average daily membership; to provide an effective date; and to declare an emergency

3:54 p.m. Chairman Vigesaa called the meeting to order.

Members present: Chairman Vigesaa, Vice Chairman Kempenich, Representatives Anderson, Berg, Bosch, Brandenburg, Fisher, Hanson, Louser, Martinson, Meier, Mitskog, Monson, Murphy, Nathe, Nelson, O'Brien, Pyle, Richter, Sanford, Stemen, Swiontek, Wagner

Discussion Topics:

- Department of Public Instruction contract
- Funding for school buildings improvements

3:54 p.m. Representative Heinert introduced the bill.

4:05 p.m. Chairman Vigesaa closed the meeting.

Krystal Eberle for Risa Berube, Committee Clerk

2025 HOUSE STANDING COMMITTEE MINUTES

Appropriations Committee Roughrider Room, State Capitol

HB 1476
2/20/2025

Relating to the assessment of all public-school buildings; and to provide an appropriation.

6:39 p.m. Chairman Vigesaa Called the meeting to order

Members present: Chairman Vigesaa, Vice Chairman Kempenich, Representatives Anderson, Berg, Bosch, Brandenburg, Fisher, Hanson, Louser, Martinson, Meier, Mitskog, Monson, Murphy, Nathe, Nelson, O'Brien, Pyle, Richter, Sanford, Stemen, Swiontek, Wagner

Discussion Topics:

- Committee Action

6:40 p.m. Chairman Vigesaa recapped the bill.

6:40 p.m. Representative Kempenich moved to remove the appropriation in section 2.

6:40 p.m. Representative B. Anderson seconded the motion to amend.

6:45 p.m. Roll call vote

Representatives	Vote
Representative Don Vigesaa	Y
Representative Keith Kempenich	Y
Representative Bert Anderson	Y
Representative Mike Berg	Y
Representative Glen Bosch	Y
Representative Mike Brandenburg	Y
Representative Jay Fisher	Y
Representative Karla Rose Hanson	Y
Representative Scott Louser	AB
Representative Bob Martinson	Y
Representative Lisa Meier	Y
Representative Alisa Mitskog	Y
Representative David Monson	Y
Representative Eric J. Murphy	Y
Representative Mike Nathe	Y
Representative Jon O. Nelson	Y
Representative Emily O'Brien	Y
Representative Brandy L. Pyle	Y
Representative David Richter	Y
Representative Mark Sanford	Y
Representative Gregory Stemen	Y

Representative Steve Swiontek	Y
Representative Scott Wagner	Y

6:45 p.m. Motion passed 22-0-1.

6:49 p.m. Representative Fisher moved a Do Pass as amended.

6:49 p.m. Representative Meier seconded the motion.

6:49 p.m. Roll call vote

Representatives	Vote
Representative Don Vigesaa	Y
Representative Keith Kempenich	Y
Representative Bert Anderson	Y
Representative Mike Berg	Y
Representative Glen Bosch	Y
Representative Mike Brandenburg	Y
Representative Jay Fisher	Y
Representative Karla Rose Hanson	N
Representative Scott Louser	AB
Representative Bob Martinson	Y
Representative Lisa Meier	Y
Representative Alisa Mitskog	N
Representative David Monson	Y
Representative Eric J. Murphy	Y
Representative Mike Nathe	Y
Representative Jon O. Nelson	Y
Representative Emily O'Brien	N
Representative Brandy L. Pyle	Y
Representative David Richter	Y
Representative Mark Sanford	N
Representative Gregory Stemen	Y
Representative Steve Swiontek	Y
Representative Scott Wagner	Y

6:49 p.m. Motion passed 18-4-1.

6:49 p.m. Representative Kempenich will carry the bill.

6:51 p.m. Chairman Vigesaa closed the meeting.

Krystal Eberle for Risa Berube, Committee Clerk

February 20, 2025

Sixty-ninth
Legislative Assembly
of North Dakota

**PROPOSED AMENDMENTS TO
FIRST ENGROSSMENT**

ENGROSSED HOUSE BILL NO. 1476

Introduced by

Representatives Novak, Heinert, Nelson, Richter, Schreiber-Beck

Senator Kessel

2-21-25

gag 10/2

1 A BILL for an Act to create and enact a new section to chapter 15.1-02 of the North Dakota
2 Century Code, relating to the assessment of all public school buildings; ~~and to provide an~~
3 ~~appropriation.~~

4 **BE IT ENACTED BY THE LEGISLATIVE ASSEMBLY OF NORTH DAKOTA:**

5 **SECTION 1.** A new section to chapter 15.1-02 of the North Dakota Century Code is created
6 and enacted as follows:

7 **School buildings - Assessment - Rules.**

8 The superintendent of public instruction:

- 9 1. Shall collect regularly conducted assessments by school districts of each building
10 located on school grounds in the state, including the interior and exterior of the
11 building, doors, windows, fire sprinklers, fire protection systems, components of
12 heating, cooling, plumbing, electrical, and security systems, and handicap accessibility
13 features.
- 14 2. Shall, every four years, document the inventory of buildings, including building type,
15 original construction year, facility additions, facility addition construction year, and
16 facility square footage as submitted by school districts.
- 17 3. Develop and maintain a system for tracking the assessments of buildings, including
18 construction, repairs, modifications, and maintenance recommended for each school.
- 19 4. Shall adopt rules under chapter 28-32 to implement this section.

2022

- 1 5. May contract for professional services to implement this section, including contracting
2 to study appropriate criteria to establish for public school facility standards.

3 ~~SECTION 2. APPROPRIATION - DEPARTMENT OF PUBLIC INSTRUCTION - SCHOOL~~
4 ~~BUILDING ASSESSMENTS - ONE-TIME FUNDING. There is appropriated out of any moneys~~
5 ~~in the general fund in the state treasury, not otherwise appropriated, the sum of \$4,000,000, or~~
6 ~~so much of the sum as may be necessary, to the department of public instruction for the~~
7 ~~purpose of providing for a statewide facilities assessment for the biennium beginning July 1,~~
8 ~~2025, and ending June 30, 2027. The funding provided in this section is considered a one-time~~
9 ~~funding item.~~

**REPORT OF STANDING COMMITTEE
ENGROSSED HB 1476**

Appropriations Committee (Rep. Vigesaa, Chairman) recommends **AMENDMENTS** ([25.1137.03001](#)) and when so amended, recommends **DO PASS** (18 YEAS, 4 NAYS, 1 ABSENT OR EXCUSED AND NOT VOTING). HB 1476 was placed on the Sixth order on the calendar.

2025 SENATE EDUCATION

HB 1476

2025 SENATE STANDING COMMITTEE MINUTES

Education Committee
Room JW216, State Capitol

HB 1476
3/18/2025

Relating to the assessment of all public school buildings.
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10:00 a.m. Chairman Beard called the hearing to order.

Members Present: Chairman Beard; Vice-Chairman Lemm; Senators: Boschee, Gerhardt

Members Absent: Senator Axtman, Senator Wobbema

Discussion Topics:

- Appropriation added
- Severe underfunding for rural districts
- School Construction Coalition
- School construction assistance revolving loan fund
- Deferred maintenance
- Local school districts monitor
- Standardized assessment

10:00 a.m. Representative Novak, District #33, introduced the bill and submitted testimony #42814.

10:08 a.m. Jeffrey Simon, Executive Director, Western Energy Association, testified in favor and submitted testimony #42818.

10:16 a.m. Robert Marthaller, Lobbyist, North Dakota United, testified in favor and submitted testimony #42560.

10:23 a.m. Brandt Dick, ND Small Organized Schools, testified in favor.

10:33 a.m. Adam Tescher, School Finance Officer, Department of Public Instruction, testified in favor and answered committee questions.

Additional written testimony:

Michael Heilman, Executive Director, North Dakota Small Organized Schools, submitted testimony in favor #42757.

10:42 a.m. Chairman Beard closed the hearing.

Susan Helbling, Committee Clerk

North Dakota United

Testimony Before the Senate Education Committee

HB 1476

Tuesday, March 18, 2025

Chair Beard and members of the Committee, for the record, my name is Bob Marthaller, representing the members of North Dakota United, and I am here to provide support and to respectfully request that the Committee give a **“Do Pass”** recommendation for HB 1476.

Chair Beard this measure requiring the collection of building assessments by school districts is not only necessary but critical. Assuring that buildings in school districts are safe, modern, and adequate to meet the learning and health needs of students and district staff is of utmost importance.

It is my understanding that the North Dakota Department of Public Instruction is tasked with data collection, and I have no doubt that the Department will do an excellent job and that some of this data may be readily available. Having accurate and reliable building assessment data will enhance the development of school construction efforts and will provide guidance for future legislative support of district building projects.

However, I also know that the conduct of these in-depth assessments may be time consuming and costly for both the NDDPI and districts,

Chair Beard and members of the Committee, for that reason, North Dakota United requests that the Committee consider restoring all or at least a portion of the funding as provided in the amended version of the House Education Committee version. The appropriation attached to HB 1476 was subsequently removed by House Appropriations.

In any case, North Dakota United respectfully asks for a **“Do Pass”** recommendation on HB 1476.

That concludes my remarks.



North Dakota Small Organized Schools

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Testimony in support of HB 1476

Chairman Beard and members of the Senate Education committee, thank you for the opportunity to testify today in support of HB 1476.

HB 1476 is a necessary step toward ensuring that our students, teachers, and staff have safe, functional, and well-maintained learning environments. By requiring regular assessments of school buildings, this bill provides a comprehensive approach to tracking the condition of critical infrastructure, including heating and cooling systems, fire protection, security features, and accessibility for students with disabilities.

Public schools are a cornerstone of our communities, and their facilities must be adequately maintained to support student success. Without a system to consistently assess and document facility needs, schools may struggle to secure necessary funding for repairs and improvements. HB 1476 ensures that decision-makers have accurate data to prioritize resources effectively and address urgent infrastructure concerns before they become costly emergencies. By implementing a standardized assessment system, North Dakota can take a more strategic and transparent approach to facility management, ultimately benefiting students, educators, and taxpayers alike.

For these reasons, I urge the committee to support HB 1476 and advance this important investment in the future of our public schools.

Mr. Michael Heilman – Executive Director
North Dakota Small Organized Schools
mheilmanndsos@gmail.com

Board of Directors

Region 1

Mr. Tim Holte, Supt. Stanley
Mr. Kris Kuehn, Supt. Ray

Region 2

Dr. Kelly Peters, Supt. Lakota
Mr. Steven Heim, Anamoose & Drake

Region 3

Dr. Frank Schill, Supt. Edmore
Mr. David Wheeler, Supt. Manvel

Region 4

Mr. Brian Christopherson, Supt. New Salem
Mr. Russ Ziegler, Supt. Elgin-New Leipzig

Region 5

Mr. Rick Diegel, Supt. Kidder Co.
Mr. Brandt Dick, Supt. Burleigh County

Region 6

Mr. Mitch Carlson, Supt. LaMoure
Dr. Steven Johnson, Supt. Ft. Ransom

The mission of NDSOS is to provide leadership for the small/rural schools in North Dakota and to support legislation favorable to their philosophy while opposing legislation that is harmful.



North Dakota House of Representatives

STATE CAPITOL
600 EAST BOULEVARD
BISMARCK, ND 58505-0360



Representative Anna Novak

District 33
1139 Elbowoods Drive
Hazen, ND 58545-4923
anovak@ndlegis.gov

COMMITTEES:

Education
Energy and Natural Resources (Vice Chair)

March 18, 2025

Mr. Chairman, members of the committee:

For the record, my name is Anna Novak, representative from district 33. House Bill 1476 directs the state to do an assessment of all of the public school buildings in North Dakota and to study appropriate criteria standards for public school buildings. The version of the bill being discussed today is amended, and you should all have a copy of the bill. The only change from the version passed in the House is that this version has an appropriation.

This is my second session in the legislature and my second session sitting on the Education committee. Last session, we dealt with a few different bills that made it obvious to the committee that there is a lot of inequity across the state when it comes to education. I think everyone recognizes that there are going to be pros and cons when living in an urban or rural district. Living in Hazen, my kids don't have hundreds of in-person course offerings available; however, they have smaller class sizes and my kids' teachers go above and beyond for them, which is one of the many reasons I love living where I do.

The inequity I'm referring to has to do with severe underfunding, which is why the "School Funding Task Force" interim committee was created at the conclusion of the 68th legislative session. I sat on the committee. During the interim, we discussed problems with the school funding formula, relating to schools not receiving enough money to operate even a skeleton crew of teachers, very high transportation costs because they have a large in land sized school district, and schools that have an incredible amount of deferred maintenance that they just cannot currently afford to deal with, and quite frankly may never be able to afford because they don't have enough residents to spread the loan out amongst.

A group of educators and other interested persons formed the "School Construction Coalition" and did a generic assessment of a few schools in the state. They presented their results to our committee during the interim and I was shocked and saddened by what they shared with us. Many of the schools were in such disrepair that I'd hate for my children to be forced to learn in those conditions. I was embarrassed by what I saw. The School Construction Coalition is here today, and I'll let them tell their own story.

North Dakota's constitution says that our state has a responsibility to offer a quality public school education to students grades K-12. But we are in a situation in which many of our school buildings are in really tough condition. I've heard people say things like the previous administrators in these schools are to blame because they continued to kick the can down the road on deferred maintenance. But I disagree with that. In a small school district like mine, they would have to defer any other sort of maintenance for something like 10 years to deal with replacing just the boiler. So, no gymnasium floor refinishing, no new windows or doors, no updates to the parking lot, etc. It's just not feasible with their small budgets.

HB1476 does not fix the issue. But we don't know how big of an issue we are dealing with until an assessment is done. This is the starting point needed to get the ball rolling. As I mentioned, the School Construction Coalition is here and will present to you.

The House Appropriations committee removed the funding that was attached to this bill. At that time, I was told there was a plan to get it added to the DPI budget. However, I spoke with the chair of the Senate E&E division yesterday and the funding is not there, and it doesn't sound like there's a plan to put it in. However, it was recommended that I add it back into this bill so it's related to the policy side of it, which is the version of the bill in front of you today. The funding is needed to initiate and complete the assessment. Without the appropriation, this bill is essentially an unfunded mandate.

I hope you will support North Dakota kids by voting in favor of amended HB1476. With that, I'll stand for any questions. Thank you!

Sixty-ninth
Legislative Assembly
of North Dakota

**PROPOSED AMENDMENTS TO
SECOND ENGROSSMENT**

REENGROSSED HOUSE BILL NO. 1476

Introduced by

Representatives Novak, Heinert, Nelson, Richter, Schreiber-Beck

Senator Kessel

1 A BILL for an Act to create and enact a new section to chapter 15.1-02 of the North Dakota
2 Century Code, relating to the assessment of all public school buildings: and to provide an
3 appropriation.

4 **BE IT ENACTED BY THE LEGISLATIVE ASSEMBLY OF NORTH DAKOTA:**

5 **SECTION 1.** A new section to chapter 15.1-02 of the North Dakota Century Code is created
6 and enacted as follows:

7 **School buildings - Assessment - Rules.**

8 The superintendent of public instruction:

- 9 1. Shall collect regularly conducted assessments by school districts of each building
10 located on school grounds in the state, including the interior and exterior of the
11 building, doors, windows, fire sprinklers, fire protection systems, components of
12 heating, cooling, plumbing, electrical, and security systems, and handicap accessibility
13 features.
- 14 2. Shall, every four years, document the inventory of buildings, including building type,
15 original construction year, facility additions, facility addition construction year, and
16 facility square footage as submitted by school districts.
- 17 3. Develop and maintain a system for tracking the assessments of buildings, including
18 construction, repairs, modifications, and maintenance recommended for each school.
- 19 4. Shall adopt rules under chapter 28-32 to implement this section.

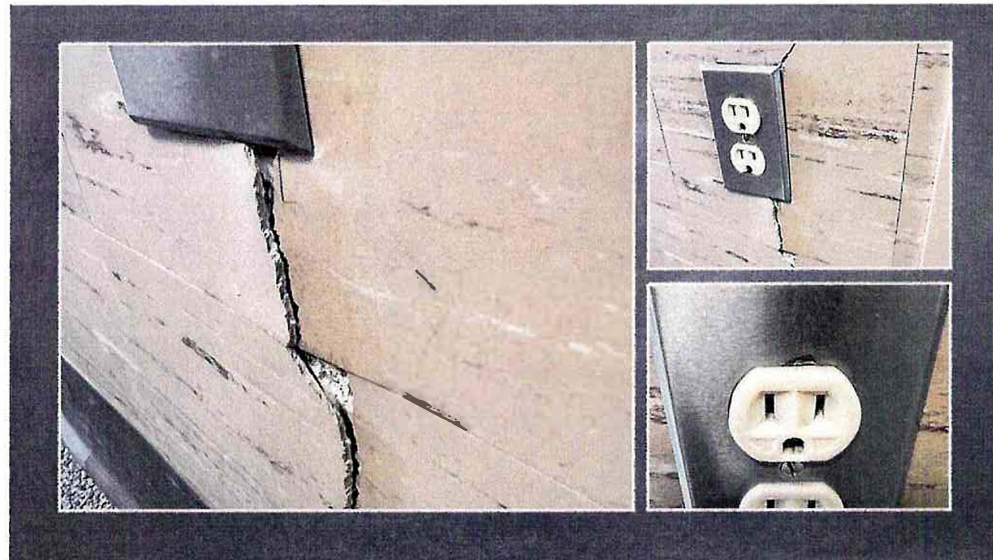
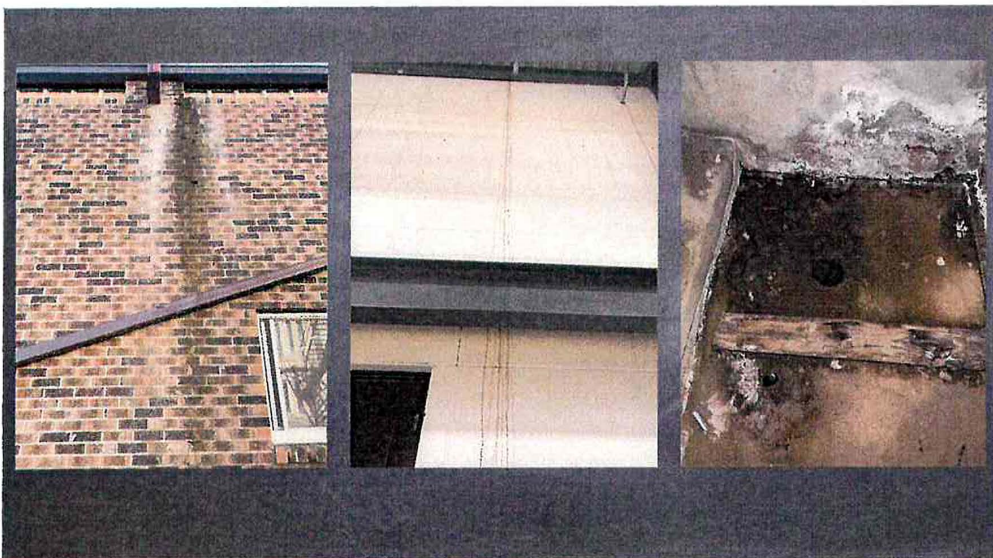
- 1 5. May contract for professional services to implement this section, including contracting
2 to study appropriate criteria to establish for public school facility standards.

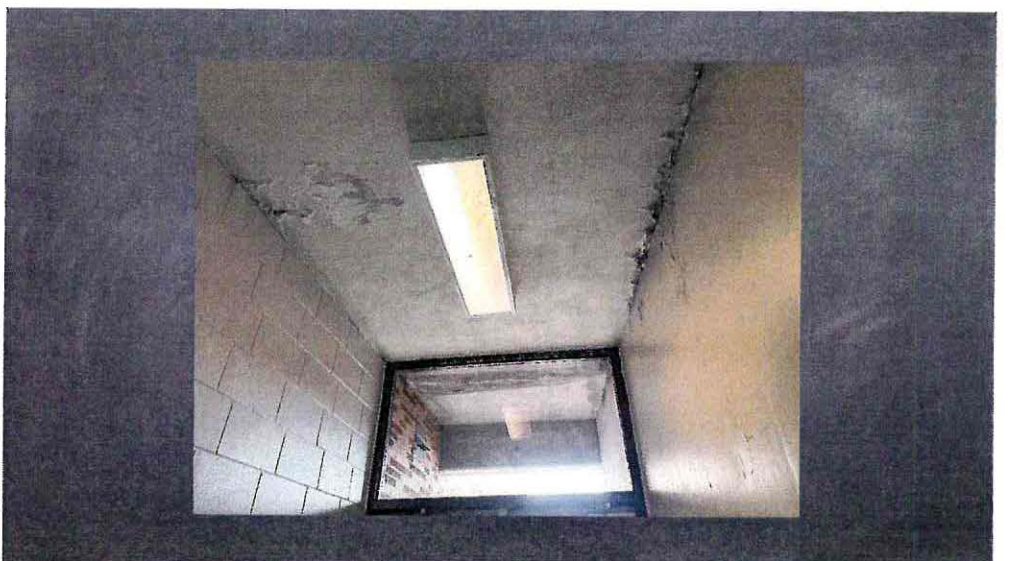
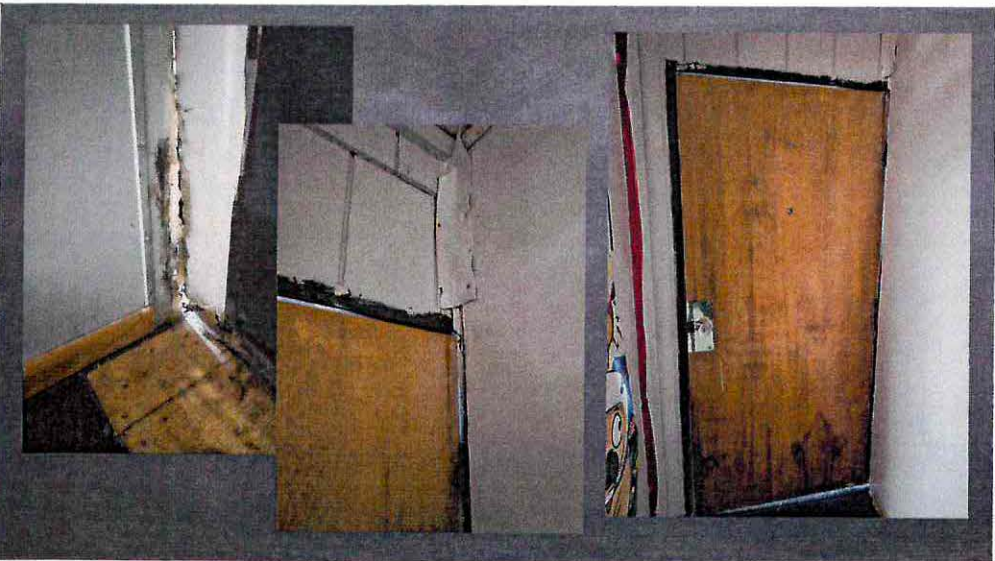
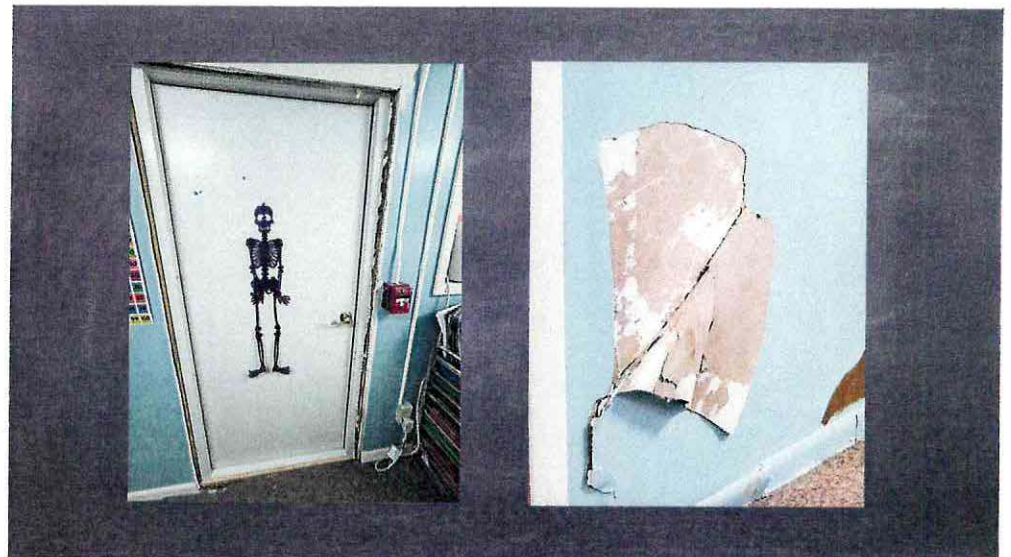
3 **SECTION 2. APPROPRIATION - DEPARTMENT OF PUBLIC INSTRUCTION - SCHOOL**
4 **BUILDING ASSESSMENTS - ONE-TIME FUNDING.** There is appropriated out of any moneys
5 in the general fund in the state treasury, not otherwise appropriated, the sum of \$4,000,000, or
6 so much of the sum as may be necessary, to the department of public instruction for the
7 purpose of providing for a statewide facilities assessment, for the biennium beginning July 1,
8 2025, and ending June 30, 2027. The funding provided in this section is considered a one-time
9 funding item.

A Highlight of School Facility Conditions in North Dakota

January 2025
School Construction Coalition







- This hole is underneath a 6th grade classroom.
- Imagine if a student's desk or chair was sitting on that spot.



\$120 of my own money to buy 4 window fans, and yet temps reach nearly 90° in fall & spring.

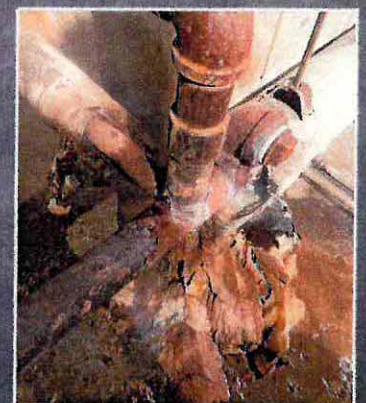
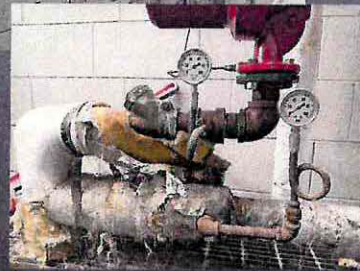


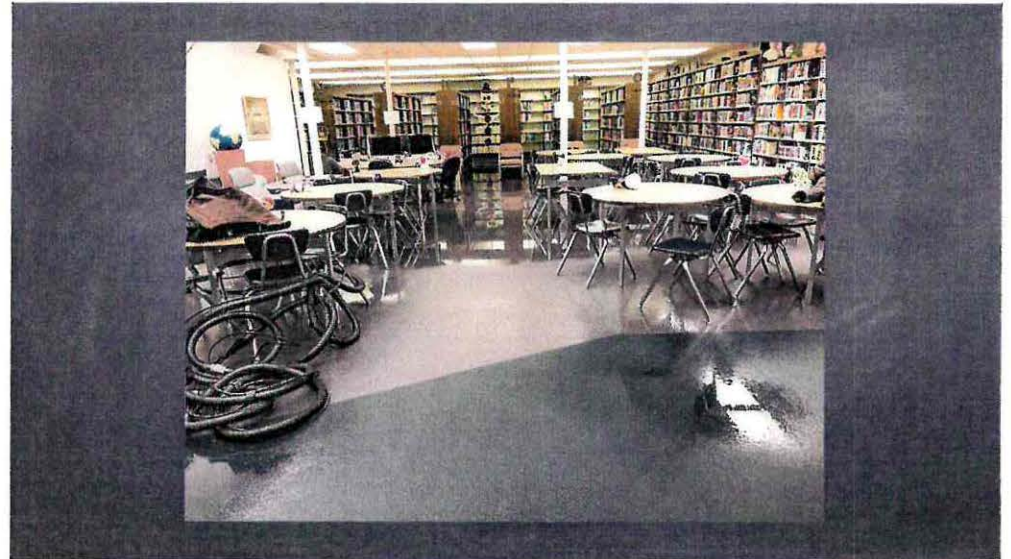
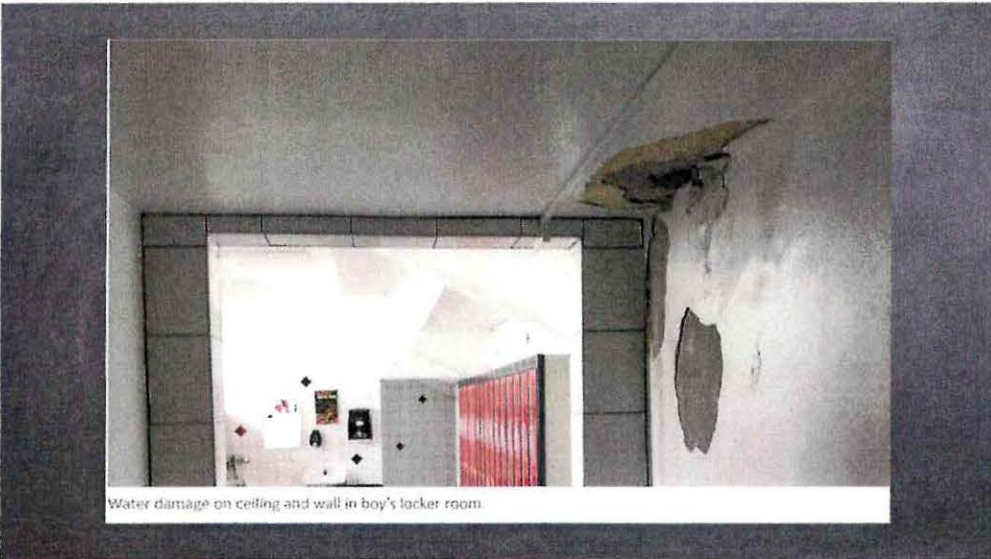
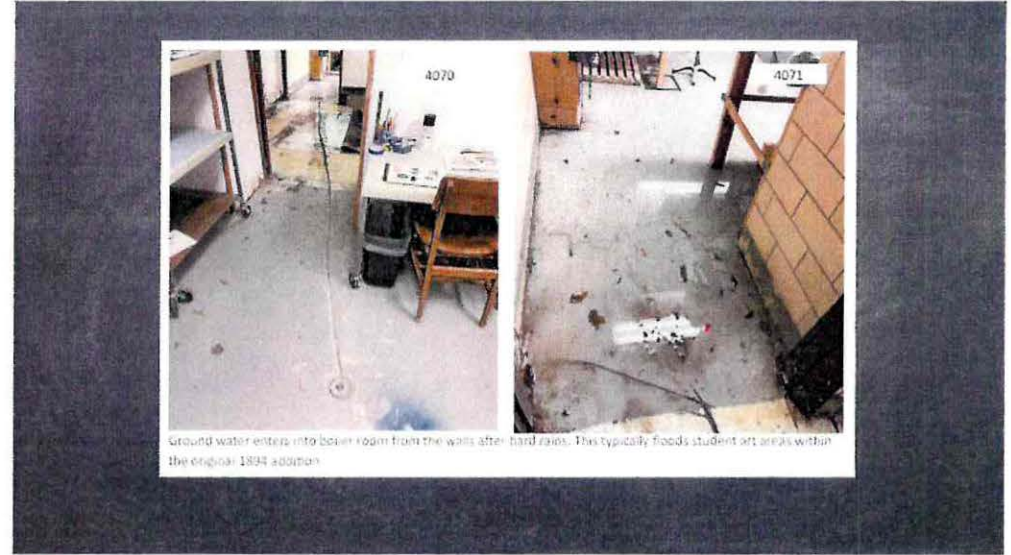
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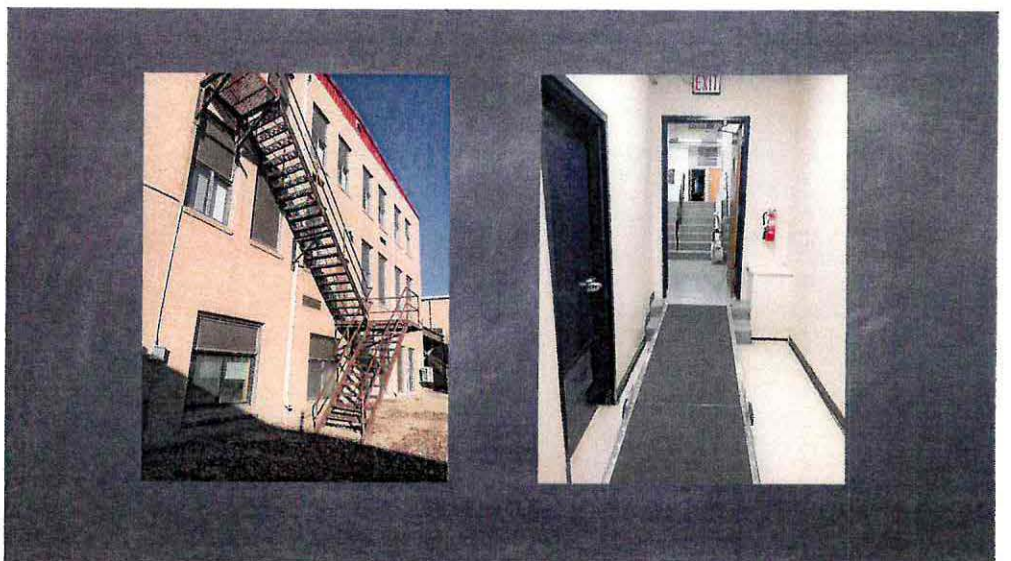
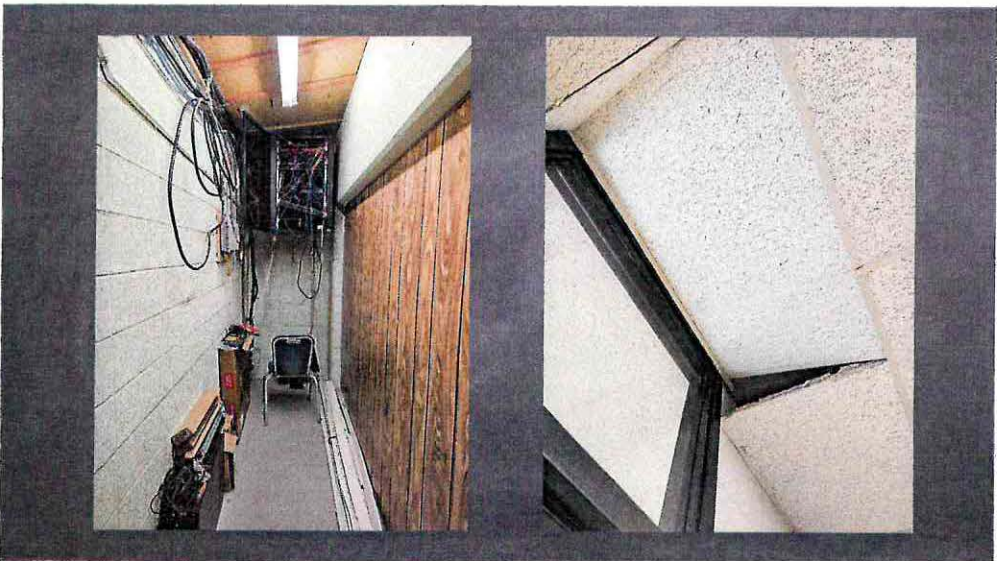
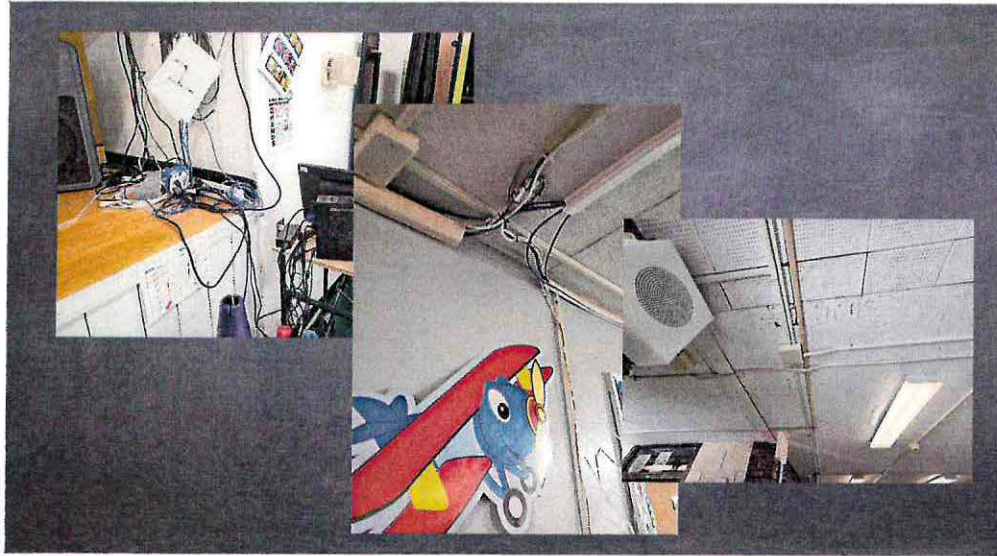
I don't have any heat in my classroom. From what I understand, the parts for the heating system are so old replacement parts are no longer made and they cannot be repaired anymore.

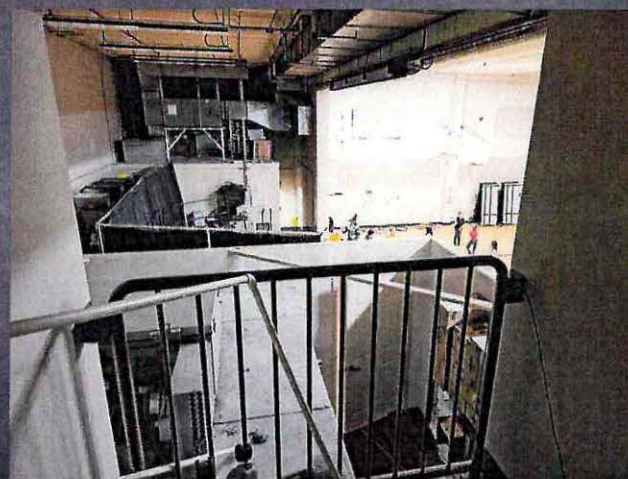
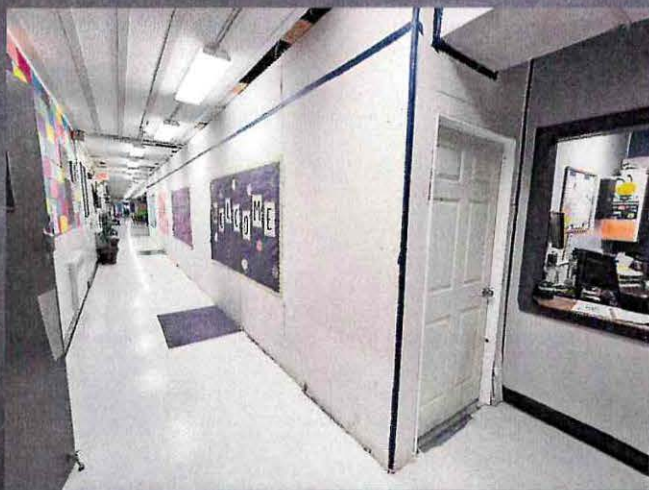


I bring space heaters from home as it is common for my room to be 50° in the winter.









2025 SENATE STANDING COMMITTEE MINUTES

Education Committee
Room JW216, State Capitol

HB 1476
3/25/2025

Relating to the assessment of all public school buildings.
--

10:20 a.m. Chairman Beard called the hearing to order.

Members Present: Chairman Beard; Vice-Chairman Lemm; Senators: Axtman, Boschee, Gerhardt and Wobbema

Discussion Topics:

- Maximized purchase power
- Put guardrails in place
- Stay at local school districts
- Qualifications for state funding

10:20 a.m. Senator Boschee opened discussion on the collecting inventory data, local districts be in control and cost involved.

10:30 a.m. Committee discussed concerns about bringing it to the state level and Department of Public Instruction's role.

10:43 a.m. Chairman Beard tabled the discussion for now.

10:44 a.m. Chairman Beard closed the hearing.

Susan Helbling, Committee Clerk

2025 SENATE STANDING COMMITTEE MINUTES

Education Committee Room JW216, State Capitol

HB 1476
4/1/2025

Relating to the assessment of all public school buildings.
--

10:57 a.m. Chairman Beard called the hearing to order.

Members Present: Chairman Beard; Vice-Chairman Lemm; Senators: Boschee, Gerhardt and Wobbema

Members Absent: Senator Axtman

Discussion Topics:

- Change "shall" to "may"
- Committee Action

11:01 a.m. Senator Boschee moved Amendment LC#25.1137.04002.

11:01 a.m. Senator seconded the motion.

Senators	Vote
Senator Todd Beard	Y
Senator Randy D. Lemm	Y
Senator Michelle Axtman	AB
Senator Josh Boschee	Y
Senator Justin Gerhardt	Y
Senator Mike Wobbema	Y

Motion Passed 5-0-1

11:09 a.m. Senator Lemm moved Do Pass as amended.

11:09 a.m. Senator Boschee seconded the motion.

Senators	Vote
Senator Todd Beard	N
Senator Randy D. Lemm	Y
Senator Michelle Axtman	AB
Senator Josh Boschee	Y
Senator Justin Gerhardt	N
Senator Mike Wobbema	N

Motion Failed 2-3 -1

11:11 a.m. Senator Gerhardt moved Do Not Pass as amended.

11:11 a.m. Senator Wobbema seconded the motion.

Senators	Vote
Senator Todd Beard	Y
Senator Randy D. Lemm	N
Senator Michelle Axtman	AB
Senator Josh Bosch	N
Senator Justin Gerhardt	Y
Senator Mike Wobbema	Y

Motion Passed 3-2-1

Senator Gerhardt will carry the bill.

11:12 a.m. Chairman Beard closed the hearing.

Susan Helbling, Committee Clerk

April 1, 2025

Sixty-ninth
Legislative Assembly
of North Dakota

**PROPOSED AMENDMENTS TO
SECOND ENGROSSMENT**

CO
4/1/25
1042

REENGROSSED HOUSE BILL NO. 1476

Introduced by

Representatives Novak, Heinert, Nelson, Richter, Schreiber-Beck

Senator Kessel

- 1 A BILL for an Act to create and enact a new section to chapter 15.1-02 of the North Dakota
2 Century Code, relating to the assessment of all public school buildings.

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- 4 **SECTION 1.** A new section to chapter 15.1-02 of the North Dakota Century Code is created
5 and enacted as follows:

6 **School buildings - Assessment - Rules.**

7 The superintendent of public instruction:

- 8 1. ~~Shall~~May collect regularly conducted assessments by school districts of each building
9 located on school grounds in the state, including the interior and exterior of the
10 building, doors, windows, fire sprinklers, fire protection systems, components of
11 heating, cooling, plumbing, electrical, and security systems, and handicap accessibility
12 features.
13 2. ~~Shall~~May, every four years, document the inventory of buildings, including building
14 type, original construction year, facility additions, facility addition construction year, and
15 facility square footage as submitted by school districts.
16 3. ~~Develop~~May develop and maintain a system for tracking the assessments of buildings,
17 including construction, repairs, modifications, and maintenance recommended for
18 each school.
19 4. Shall adopt rules under chapter 28-32 to implement this section.

- 1 5. May contract for professional services to implement this section, including contracting
- 2 to study appropriate criteria to establish for public school facility standards.

**REPORT OF STANDING COMMITTEE
REENGROSSED HB 1476**

Education Committee (Sen. Beard, Chairman) recommends **AMENDMENTS** ([25.1137.04002](#)) and when so amended, recommends **DO NOT PASS** (3 YEAS, 2 NAYS, 1 ABSENT OR EXCUSED AND NOT VOTING). Reengrossed HB 1476 was placed on the Sixth order on the calendar. This bill does not affect workforce development.