

Facilitators





Pam Streich Lake Mills Area **School District**



Teresa Wadzinski **Eppstein Uhen** Architects

Project Manager



Megan Prestebak Miron Construction

Education Specialist



Wendy **Brockert** Lake Mills Area School District **Business Manager**



Andy Derksen Miron Construction **Project Executive**



Kate Winckler Miron Construction Education Specialist

Outline



- Overall Process
- Foundational Information
 - Mission Statement and Drivers
 - Master Planning Process to Date
 - Facilities Study
 - Building and Improvement History
 - High School Capacity Study
 - Community Growth & Student Enrollment Projections
 - District Facilities Phasing Strategy
 - Discussion

- High School Master Plan Review -Building
 - Key Future Space Needs
 - Phase 1 High School Work Critical Space Needs
 - Phase 3 Future High School Space Needs (10 to12 year Plan)
 - Accelerated Gym Alternative
 - Discussion
- High School Athletic Considerations
 - Current Configuration and Constraints
 - Athletic Field Options
 - Pool Exploration
 - Discussion
- Survey Preview, Future Steps & Summary





Lake Mills Area School District's Mission Statement



Preparing all of today's students for tomorrow's opportunities!

District Strategies and Project Drivers



District Strategies

Enhanced Learning Environment



Nurture the Whole

Child



Embrace the Village

Philosophy

Safety and Security



Improve the learning environment

Improve academic and non-academic spaces

Improve community engagement

Improve safety and security

Serve as Responsible Stewards



Balance facility improvements with available funding constraints

Master Plan Development



- 2015 High School Facilities Assessment Completed
- 2015 Classroom Utilization Evaluation Completed
- 2016 Enrollment Study Completed
- 2017 High School Master Plan Options & Phasing Strategy Developed and Refined
- 2018 Exploration of Athletic Field Possibilities



Master Plan Review



Previous Activities:

- Continued Facilities Committee Meetings
- Board of Education Workshops/Updates
- Presentation to Staff (2/23/18)
- Community Engagement Meeting #1 (3/20/18)
- Community Engagement Meeting #2 (4/3/18)

Today:

Community Engagement Meeting #3 (5/2/18)

Facility Study in 2015

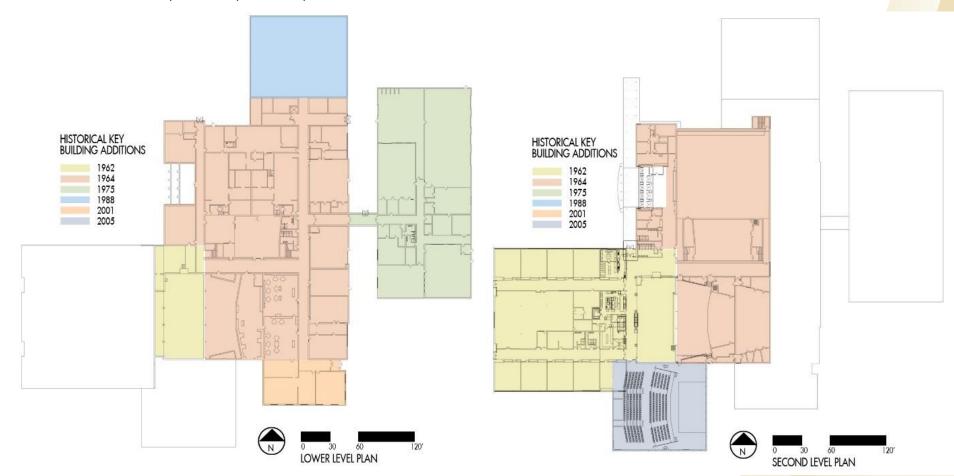


- Objective analysis of present condition and capabilities of the High School.
- Focused study report with detailed analysis for:
 - Building exterior (roof, walls, windows, doors)
 - Infrastructure systems (mechanical, electrical, plumbing)
 - Educational Adequacy
 - Building Utilization
 - Space Analysis / Capacity



Lake Mills High School – Building History

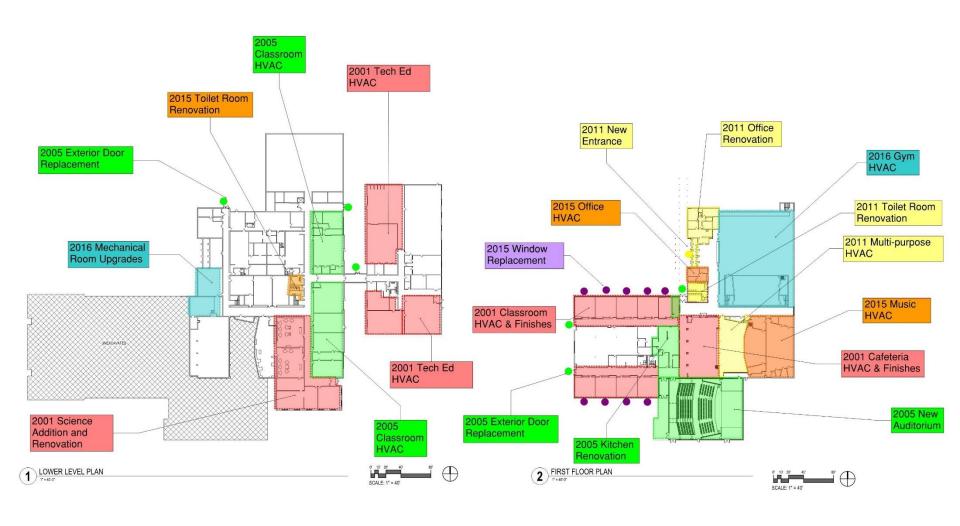
- General
 - Original school built in 1962 with additions in 1964,1975,1988,2001 and 2005.



LMASD Improvements Timeline



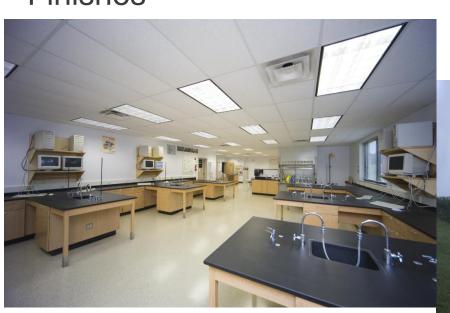
- 2001 High School Science Classroom Addition, Tech Ed HVAC, LMC Classroom HVAC, and Cafeteria Finishes
- 2005 High School Auditorium Expansion, Kitchen Renovation, Exterior Door Replacements, and Misc. Finish Upgrades
- 2008 High School Site Improvements
- 2010 Middle School Addition and Renovation
- 2011 High School Entrance and Office Upgrades, Upper Toilet Room Renovation, Multi-purpose Room
- 2014 New Lake Mills Elementary School
- 2015 High School Auditorium Parking, Maintenance Storage Building, Lower Toilet Room Renovation, LMC Classroom Windows, Cafeteria, Music and Multi-purpose HVAC
- 2016 Replace High School Original Boiler, Air Handling Units, and Upper Gym HVAC

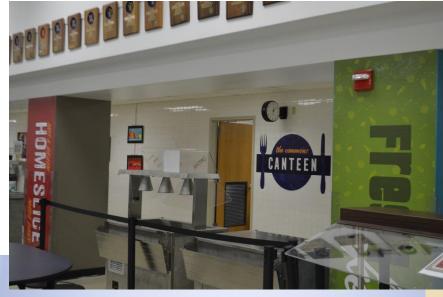


Lake Mills Area School District Previous High School Improvements – Floor Plans



High School Science Classroom Addition, Tech Ed HVAC, LMC Classroom HVAC, and Cafeteria Finishes









High School Auditorium
Expansion, Kitchen
Renovation, Exterior Door
Replacements, and Misc.
Finish Upgrades



Middle School Improvements - 2010



Middle School Addition and Renovation









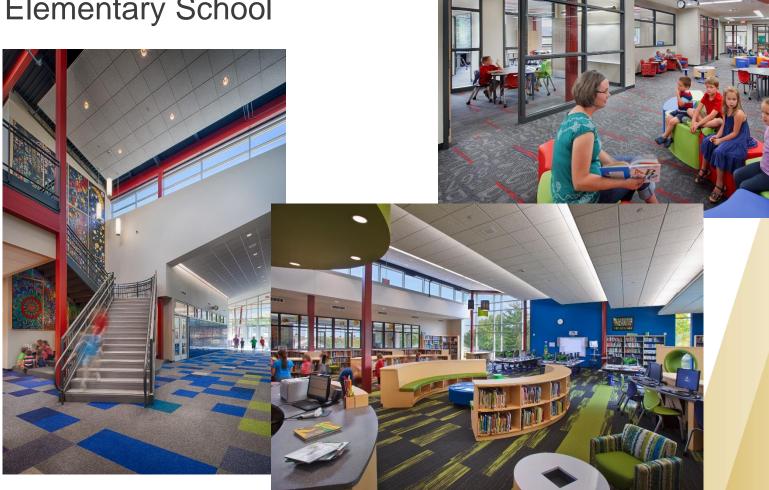
High School Entrance and Office Upgrades, Upper Toilet Room Renovation, Multipurpose Room



New Elementary School - 2014



New Lake Mills Elementary School



High School Auditorium
Parking, Maintenance
Storage Building, Lower
Toilet Room Renovation,
LMC Classroom Windows,
Cafeteria, Music and Multipurpose HVAC





Replace Original Boiler, Air Handling Units, and Upper Gym HVAC





Capacity & Utilization



Capacity: Functional Capacity by Area calculates the capacity of each academic space based on the District targeted student to teacher ratio at 75% utilization

School	Current Enrollment (2017-2018)	Functional Capacity by Scheduling Procedure					
Lake Mills High School	431	469					

Utilization: an analysis of **how often** spaces are used and **how many** students are in each space:

Utilization Factor Average = 81.6%

High School Capacity



						Periods								
						1	2	3		4	5			
Room No.	Primary Use of Room (Subject)	S.F. Area	Based on Square Feet per Student of Room Size		Based on Total Square Feet139300@ 400	7:55-9:24	Adv. 9:28- 9:57	10:01-11:30	Lunch	12:00-1:29	1:33-3:02	Avrg Class Size	% of use	# periods used (5)
303	Ag	1700	34	25		1	13	15		10	14	10.6	100.0	5
104	Art	1596	32	25			16	12		18	23	17.3	80.0	4
Auditorium	Auditorium (choir/orchestra use)													
204	Band	2125	43	25		27		6		14		15.7	60.0	3
115	Business	833	28	25		6	22	24		20	16	17.6	100.0	5
116	Business Computer Lab	953	24	25		18	16	15			27	19.0	80.0	4
Commons	Cafeteria	3096												
220	World Language	754	25	25		24	16	19		29		22.0	80.0	4
221	English	754	25	25		28	17	24		11	32	22.4	100.0	5
222	English	755	25	25		22	15			17	24	19.5	80.0	4
117	FACE	1971	39	25		7	20			3		10.0	60.0	3
322	Learning Center (JEDI)	656	22	25		18		3		6	4	7.8	80.0	4
212	Library Media Center	3866												
107	Math	1003	33	25		32	22	24		22	24	24.8	100.0	5
112	Math	896	30	25		25	15	22		26	25	22.6	100.0	5
114	Math	958	32	25		13	22	22		27	21	21.0	100.0	5
205	Orchestra/Choir (old stage)	1500	30	25		43		7		35		28.3	60.0	3
100	Lower Gym / PE	7786	25	25		27		33		23	18	25.3	80.0	4
201	Upper GymPE	8099	25	25			1	Jsed as an exten	sion of room	100	10000			
108	Science	1453	29	25		22	17			18	17	18.5	80.0	4
111	Science	1432	29	25		18	16	27		23	17	20.2	100.0	5
113	Science Lab	1456	29	25		14	18	36		26	24	23.6	100.0	5
209	Social Studies	754	25	25		31	22	19			12	21.0	80.0	4
210	Social Studies	754	25	25		26	18	24		20		22.0	80.0	4
211	Social Studies	753	25	25			16	26		14	22	19.5	80.0	4
121	Special Ed	793	14	25			26			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
103 B	Special Ed	542	10	25										
323 (2)	Special Ed	1520	28	25			31							
302	Power/Construction/Storage	4577	31	25			1	Jsed as an exten	sion of room	312	1			
312	Tech Ed- Computer Lab	2331	31	25		9	15	14		11	24	14.6	100.0	5
314	Tech Ed- Woods and Metals	4970	40	25		Used as an extension of room				312	-	1		
109	World Language	1003	25	25			19			19	12	16.7	60.0	3
208	English	754	25	25			17	29		18	20	21.0	80.0	4
219	World Language	753	25	25			16	21		15	18	17.5	80.0	4
AVERAGE												19.1	84.0	4.2
	Max Capacity		715	625	348									
	Functional Capacity 75%		537	469										
	2017-18 Enroll.	431												
						411	425	422		425	394			

Educational Adequacy



- Family and Consumer Science, Technical Education and Agricultural spaces are under utilized
- Some core academic spaces are nearing capacity and located ineffectively
- The individual nonacademic spaces at the HS are of an adequate size for your current population but the spaces are deficient in the future (cafeteria, gym, etc.)
- The HS learning environments do not provide flexibility or transparency for personalized/active/team oriented learning
- Circulation around the kitchen / cafeteria serving area is difficult during lunch period
- Insufficient office space for current and future needs







Results



- We project that each of the schools will have greater numbers of students in 2030 than today—even without factoring open enrollment into LMASD schools.
- The High School is projected to be over capacity in 2020-2021.
- The Middle School is projected to be over capacity in 2022-2023.
- The Elementary School is projected to be over capacity in 2024-2025.

Conclusive Thoughts



- Neighborhood-based projections can be used to identify promising locations for new schools
 - South or east City of Lake Mills school locations are logical
- Capacity issues may be addressed in a variety of ways, including
 - new or expanded schools,
 - grade group reconfigurations, or
 - programmatic changes



District Facilities Phasing Strategy



updated 2017 0206

LMASD - Master Plan Analysis

Drastically Under Capacity Under Capacity Within Capacity (-151 & more) (-26 to -150) (+/- 25) (+26)

Lana Tawa Mastar													Over Capacit	У	S-a
ong Term Master Plan				_									-		
- a - c	2017-		2019-	2020-		2022-	2023-	2024-	2025-	2026-				2030-	
Grade Configuration & Capacity	2018	2018-2019	2020	2021	2021-2022	2023	2024	2025	2026	2027	2027-2028	2028-2029	2029-2030	2031	
								(4K-1)							
(4K-1) Enrollment/Projection						l l		322	326	330	334	338	342	346	Enrollment/Projection
400 Capacity								400	400	400	400	400	400	400	Capacity
								(2-5)							
(K-4) Enrollment/Projection	532	539	546	554	555	556	557	445	446	452	458	463	469	475	Enrollment/Projection
600 Capacity	600	600	600	600	600	600	600	600	600	600	600	600	600	600	Capacity
								(6-8)							
(5-8) Enrollment/Projection	477	497	517	538	545	552	559	424	430	431	432	433	434	435	Enrollment/Projection
550 Capacity	550	550	550	550	550	550	550	550	550	550	550	550	550	550	Capacity
								(9-12)							
(9-12) Enrollment/Projection	434	447	460	473	488	503	519	534	549	559	569	579	589	599	Enrollment/Projection
469 Capacity	469	469	469	600	600	600	600	600	600	600	600	600	750	750	Capacity
		PHASE I: Nov 2018 Referendum to Add Capacity at HS			PHASE II: Possible April 2022 Referendum for 400 student 4K-1 Primary Building						PHASE III: Possible April 2028 Referendum to Expand HS capacity to 750				

Calculations are dependent on actual student enrollment and should be updated annually

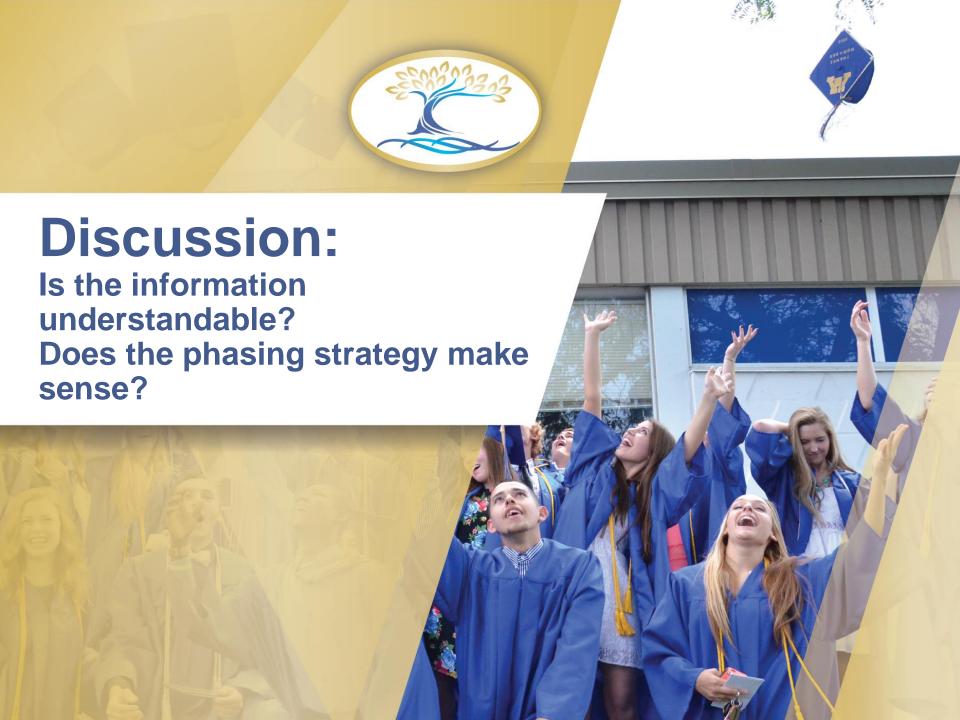




Why Not Build a New High School?



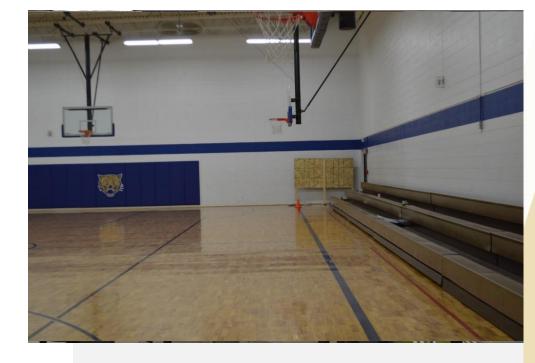
- The cost = Approximately \$86,000,000
- \$86 million exceeds the District's debt borrowing capacity
- Current High School is located in centralized location
- The current High School site has the capacity to handle additions to accommodate growing enrollment
- Recent investments





Key Future Space Needs

- General Classroom Expansions and Relocations
- Collaboration Areas
- LMC Upgrades
- Technical Education Improvements
- Family and Consumer Education Upgrades
- Cafeteria Upgrades and Expansion
- Athletic Space Upgrades and Expansion
- Relocation of Storage Buildings

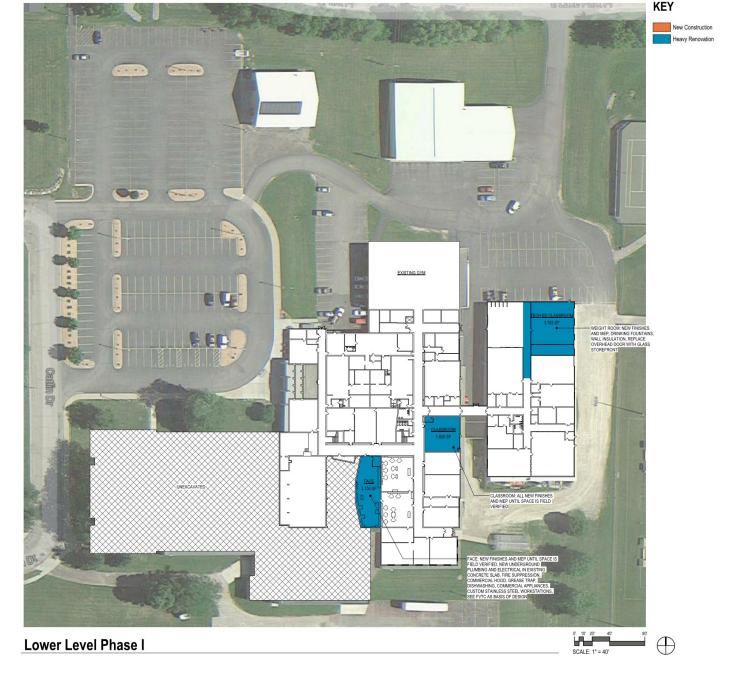








Phase 1 High School Critical Needs



Phase 1 High School Critical Needs

Phase 1 Cost Estimate*



Description

Estimated Cost

Phase 1: Addition to LMHS & Reconfigure

\$6.5Million

Classrooms

^{*}All estimates are based on the scope of work presented and may be modified based on community input

^{*}All estimates are in 2018 costs

^{*}These are proposals only...we need YOUR input!

What Would Phase 1 Mean for My Taxes?





Lake Mills Area School District EXAMPLE REFERENDUM FINANCING PLAN ILLUSTRATION

LEVY YEAR	YEAR DUE	EXISTING FUND 39 DEBT SERVICE Actual Levy	GENERAL Da	66,500,000 OBLIGATION E ted March 1, 201: est interest 3/1/20 INTEREST (3/1 & 9/1) AVG= 4.50%	9	FUND 39 DEBT LEVY EXISTING PLUS NEW	COMBINED MILL RATE (A)
2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037	2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038 2039	\$2,129,000 \$2,135,100 \$2,137,050 \$2,134,588 \$2,139,788 \$2,133,850 \$2,136,863 \$2,137,175 \$2,139,700 \$2,135,875 \$2,181,875 \$2,180,125 \$2,182,000 \$2,180,125 \$2,181,938	\$65,000 \$220,000 \$230,000 \$240,000 \$250,000 \$260,000 \$275,000 \$300,000 \$315,000 \$330,000 \$345,000 \$345,000 \$375,000 \$410,000 \$430,000 \$450,000 \$470,000 \$495,000	\$437,288 \$284,625 \$274,500 \$263,925 \$252,900 \$241,425 \$229,388 \$216,788 \$203,625 \$189,788 \$175,275 \$160,088 \$144,225 \$127,688 \$110,363 \$92,250 \$73,350 \$53,550 \$32,850 \$11,138	\$502,288 \$504,625 \$504,500 \$503,925 \$502,900 \$501,425 \$504,388 \$501,788 \$503,625 \$504,788 \$505,275 \$505,088 \$504,225 \$502,688 \$505,363 \$502,250 \$503,350 \$503,550 \$503,850 \$502,850 \$506,138	\$2,129,000 \$2,135,100 \$2,637,388 \$2,641,675 \$2,639,088 \$2,643,713 \$2,636,750 \$2,638,288 \$2,641,563 \$2,641,488 \$2,639,500 \$2,686,663 \$2,685,400 \$2,687,088 \$2,684,350 \$2,684,625 \$505,363 \$502,250 \$503,350 \$503,550 \$502,850 \$506,138	\$2.21 \$2.18 \$2.64 \$2.59 \$2.56 \$2.54 \$2.51 \$2.48 \$2.46 \$2.44 \$2.41 \$2.43 \$2.41 \$2.38 \$2.41 \$2.38 \$2.36 \$2.33 \$0.44 \$0.43 \$0.42 \$0.42 \$0.42 \$0.42
		\$34,400,150	\$6,500,000	\$3,575,025	\$10,075,025	\$44,475,175	IMPACT= \$0.43

^{*}Bonds may be preceded by bond anticipation notes (BANs).

(A) Mill rate based on 2017 Equalized Valuation (TID-OUT) of \$961,771,565 with annual growth of 2.00% for three years and 1.00% thereafter.

Note: This illustration does not include the impact on state equalization aid. The district is currently aided at the tertiary level of 0.74%

In Plain English

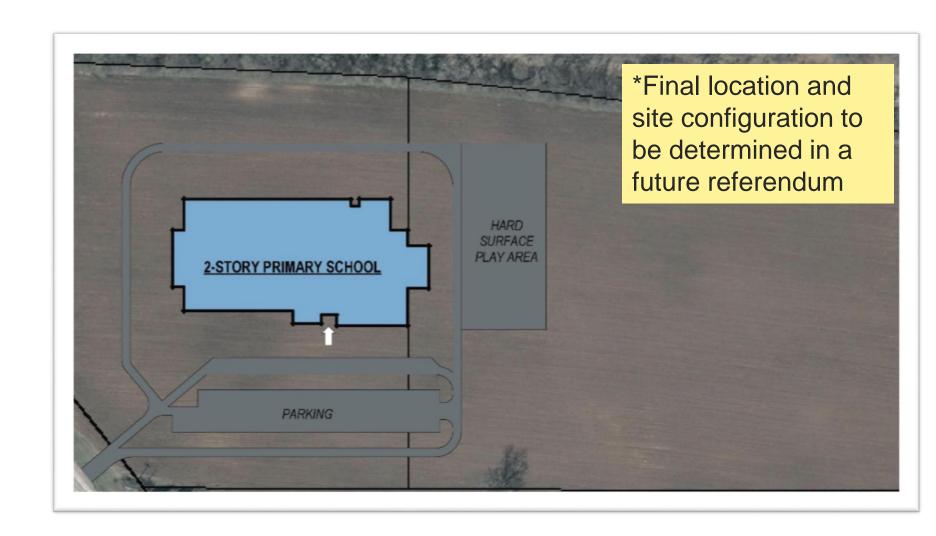


Est. Mill Rate Impact	Property Value	Est. Annual Impact on Taxes
.43	\$100,000	\$ 43.00
.43	\$150,000	\$ 64.50
.43	\$200,000	\$ 86.00
.43	\$300,000	\$129.00

A \$6,500,000 Referendum

.43 mill rate = an additional 43 cents per \$1,000 value of your property (over a 20 year period)





Phase 2* – New Primary School

Phase 2 Cost Estimate*

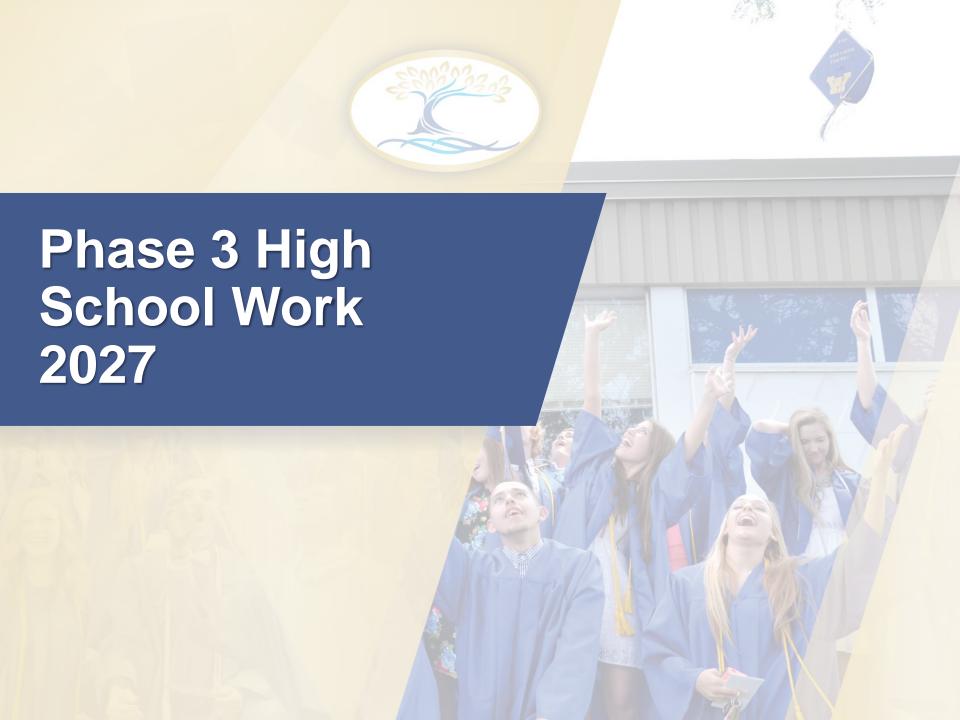


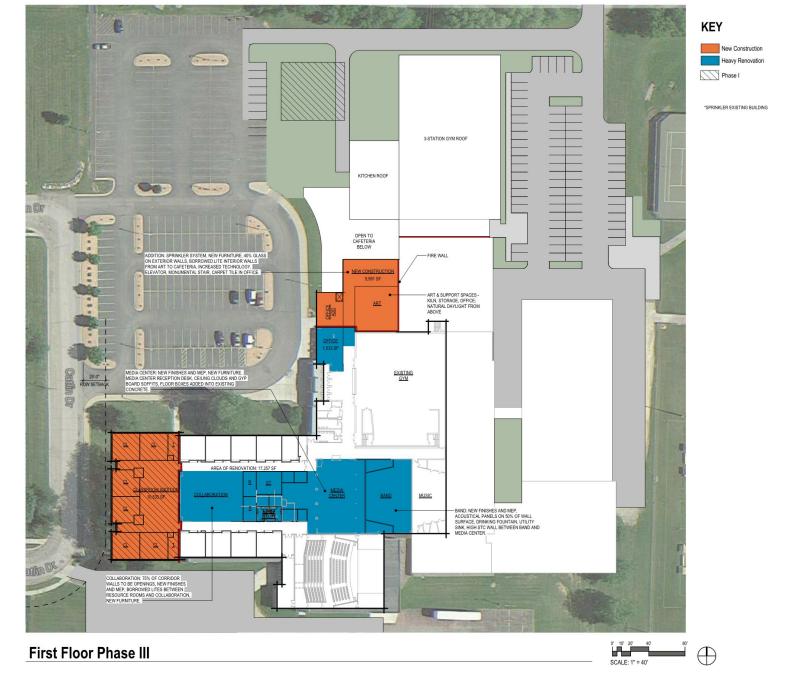
Description	Estimated Cost
Phase 1: New Primary School	\$16.0 to \$18.0 Million

*All estimates are based on the scope of work presented and may be modified based on community input

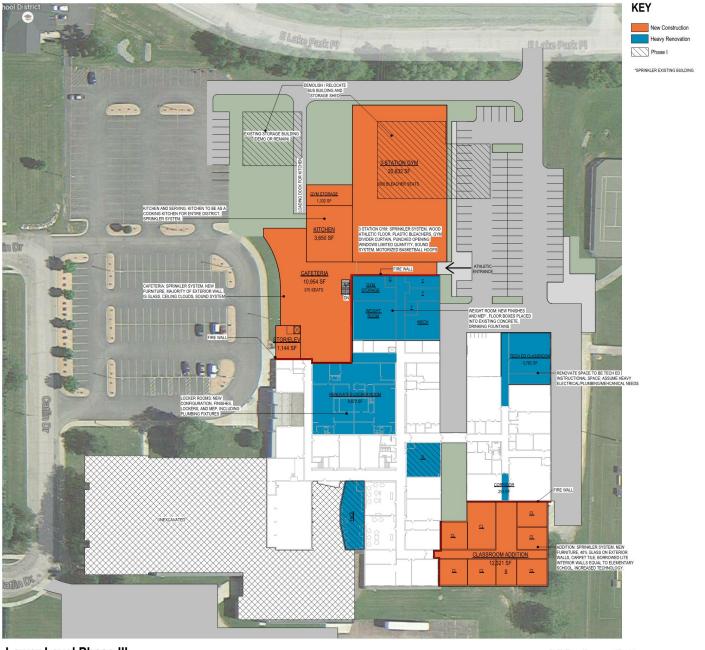
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Lower Level Phase III



Overall Cost Estimate*



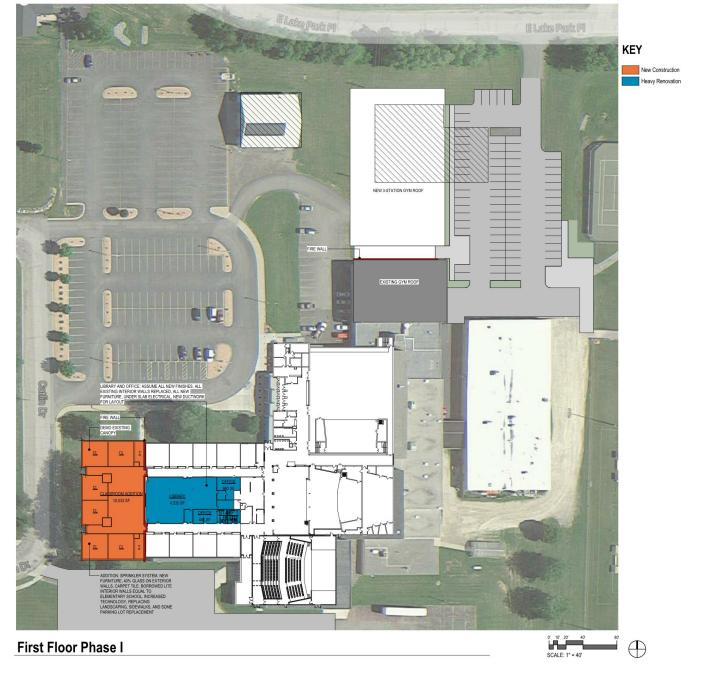
Description	Estimated Cost
Phase 1: Addition to LMHS & Reconfigure Classrooms	\$6.5 Million
Phase 2: Early Learning Center (in 2021)	\$16.0 to \$18.0 Million
Phase 3: Complete LMHS Remodel (in 2028)	\$25.5 to \$28.5 Million
Total High School Costs Phase 1 & 3	\$31.5 to 35.5 Million
Total All Phases	\$47.5 to \$53.5 Million

^{*}All estimates are based on the scope of work presented and may be modified based on community input

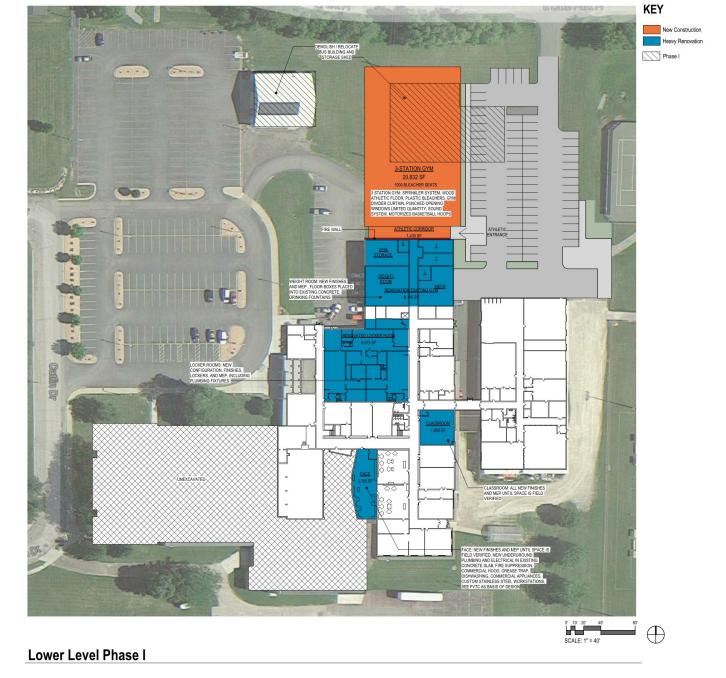
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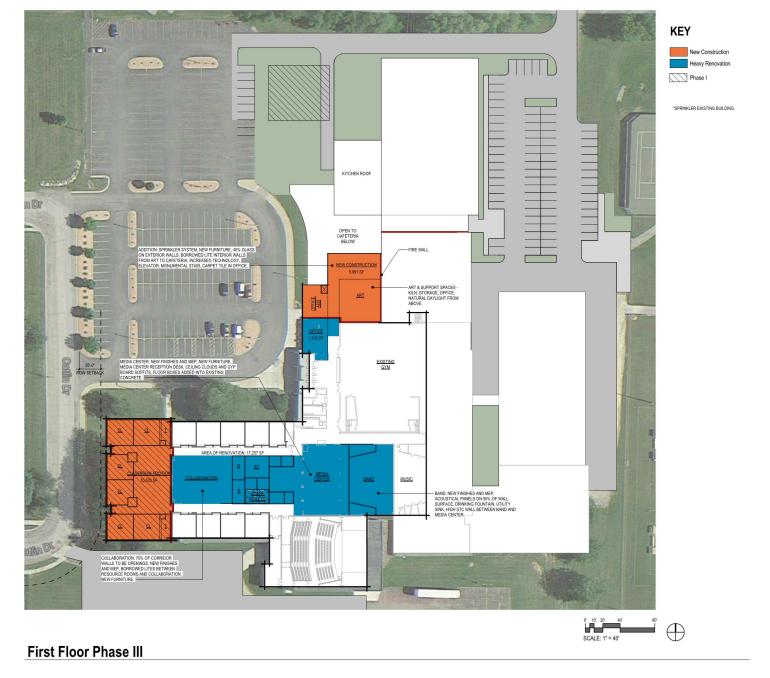




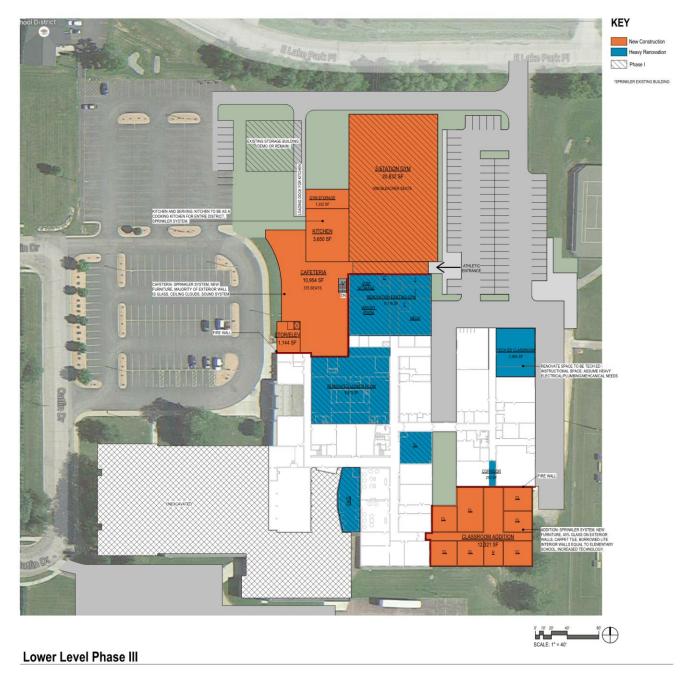
Phase 1 High School Plan – Accelerated Gym Alternative



Phase 1 High School Plan – Accelerated Gym Alternative



Phase 3 High School Plan – Accelerated Gym Alternative



Phase 3 High School Plan – Accelerated Gym Alternative

Accelerated Gym Alternative Cost Estimate*



Description	Estimated Cost
Phase 1: Addition to LMHS, reconfigure Classrooms, add 3 station gym, associated work	\$14.5 Million
Phase 2: Early Learning Center (in 2021)	\$16.0 to \$18.0 Million
Phase 3: LMHS Addition / Remodel (in 2028)	\$16.5 to \$18.5 Million
Total High School Costs Phase 1 & 3	\$31.0 to \$33.0 Million
Total All Phases	\$47.0 to \$51.0 Million

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What Would the Accelerated Gym Alternative Mean for My Taxes?





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LEVY YEAR YEAR DUE	EXISTING FUND 39 DEBT SERVICE Actual Levy	GENERAL Date	14,500,000 OBLIGATION E ted March 1, 2019 st interest 3/1/20 INTEREST (3/1 & 9/1) AVG= 4.50%	9	FUND 39 DEBT LEVY EXISTING PLUS NEW	COMBINED MILL RATE (A)
2017 2018	\$2,129,000		4.50%		\$2,129,000	\$2.21
2018 2019 2019 2020 2020 2021 2021 2022 2022 2023 2023 2024 2024 2025 2025 2026 2026 2027 2027 2028 2028 2029 2029 2030 2031 2031 2031 2032 2032 2033 2034 2035 2034 2035 2036 2037 2037 2038 2038 2039	\$2,135,100 \$2,135,100 \$2,137,050 \$2,134,588 \$2,139,788 \$2,133,850 \$2,136,863 \$2,137,175 \$2,139,700 \$2,135,875 \$2,181,875 \$2,180,125 \$2,182,000 \$2,182,000 \$2,180,125 \$2,181,938	\$150,000 \$490,000 \$510,000 \$535,000 \$560,000 \$585,000 \$610,000 \$670,000 \$770,000 \$770,000 \$735,000 \$765,000 \$840,000 \$840,000 \$875,000 \$920,000 \$960,000 \$1,005,000 \$1,005,000	\$975,375 \$634,725 \$612,225 \$588,713 \$564,075 \$538,313 \$511,425 \$483,300 \$453,825 \$423,000 \$390,713 \$356,963 \$321,750 \$284,850 \$246,263 \$205,875 \$163,575 \$119,363 \$73,125 \$24,750	\$1,125,375 \$1,124,725 \$1,122,225 \$1,123,713 \$1,124,075 \$1,123,313 \$1,121,425 \$1,123,300 \$1,123,825 \$1,123,000 \$1,125,713 \$1,121,963 \$1,121,750 \$1,124,850 \$1,124,850 \$1,125,875 \$1,124,850 \$1,125,875 \$1,123,575 \$1,124,363 \$1,123,575 \$1,124,750	\$2,135,100 \$3,260,475 \$3,261,775 \$3,256,813 \$3,263,500 \$3,257,925 \$3,260,175 \$3,258,600 \$3,263,000 \$3,259,700 \$3,304,875 \$3,305,838 \$3,301,875 \$3,306,788 \$1,121,263 \$1,123,575 \$1,123,575 \$1,123,575 \$1,123,125 \$1,124,750	\$2.18 \$3.26 \$3.20 \$3.16 \$3.13 \$3.10 \$3.07 \$3.07 \$3.01 \$2.98 \$2.99 \$2.96 \$2.99 \$2.99 \$2.96 \$2.93 \$2.99 \$2.88 \$0.97 \$0.95 \$0.95 \$0.95 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93 \$0.93
	\$34,400,150	\$14,500,000	\$7,972,200	\$22,472,200	\$56,872,350	IMPACT= \$1.05

^{*}Bonds may be preceded by bond anticipation notes (BANs).

(A) Mill rate based on 2017 Equalized Valuation (TID-OUT) of \$961,771,565 with annual growth of 2.00% for three years and 1.00% thereafter.

Note: This illustration does not include the impact on state equalization aid. The district is currently aided at the tertiary level of 0.74%

In Plain English



A \$14,500,000 Referendum

1.05 mill rate= an additional \$1.05 per \$1,000 value of your property (over a 20-year period)

Est. Mill Rate Impact	Property Value	Est. Annual Impact on Taxes
1.05	\$100,000	\$105.00
1.05	\$150,000	\$157.50
1.05	\$200,000	\$210.00
1.05	\$300,000	\$315.00

To Compare: 2018 Referendum Options



	Option A: Essential Work	Option B: Essential Work plus Accelerated Gym
Total Cost	\$6,500,000	\$14,500,000
Mill Rate Impact	.43	1.05
	Estiamted	I Tax Impact
\$100,000 Property	\$ 43.00	\$105.00
\$150,000 Property	\$ 64.50	\$157.50
\$200,000 Property	\$ 86.00	\$210.00
\$300,000 Property	\$129.00	\$315.00







Campus Field – Current Constraints



Option 1 – Keep Fields in Current Locations



- Retaining wall. Major repairs to the retaining wall.
- Walkway along the hill. Provide fencing to prohibit access to the hill area to improve safety
- Press box. Needs to be replaced for safety, accessibility, and functionality reasons
- Accessibility from school to field. Walkway to the west has limitations improvements not practical
- Seating capacity. No space for additional seating
- Parking is limited no space for additional parking.
- Handicapped fan accessibility is very limited improvements not practical
- Football field space. The corner of one end zone extends up the hill improvements not practical
- Convergence of football and baseball fields. Improvements not practical
- Limited play space for Middle School students during the day No space for additional play space.
- **High School track.** Resurface and expand from 6 lanes to 8 lanes

Option 2 – Relocate Baseball and Football Fields



- Relocate baseball field to Wallace Park.
 - (cost not included in referendum)
- 1. Construct new field at the High School site (multiple uses).
 - a) New press box: Provide new press box at the bleachers.
 - b) Accessibility from school to field: Provide new accessible walkways.
 - c) Seating capacity: Provide new bleachers with expanded capacity.
 - d) Parking is limited: Provide new parking area.
 - e) Football field space: Provide new field with proper clearances and drainage for multiple uses.
- Limited play space for Middle School students during the day: Rework Campus field site to multi-purpose field and play area (remove retaining wall and other constraints).
 - (cost not included in referendum)
- High School track: Provide new 8 lane track around new football field.



Wallace Park Baseball Field Concept*



Football Field Concept – High School Site*

Athletic Field Cost Estimates



Description	Estimated Cost
Option 1 – Corrective work at existing fields only	\$700,000
Option 2 – Relocate football field to High School	New High School site - \$3,000,000 to \$4,000,000

^{*}All estimates are based on the scope of work presented and may be modified based on community input

^{*}All estimates are in 2018 costs

^{*}These are proposals only...we need YOUR input!

Lake Mills Area School District EXAMPLE REFERENDUM FINANCING PLAN ILLUSTRATION

LEVY YEAR YEAR DUE	EXISTING FUND 39 DEBT SERVICE	GENERAI Dat	4,000,000 L OBLIGATION ted March 1, 201 st interest 3/1/20 INTEREST (3/1 & 9/1) AVG= 4.50%	9	FUND 39 DEBT LEVY EXISTING PLUS NEW	COMBINED MILL RATE (A)
2017 2018 2018 2019 2019 2020 2020 2021 2021 2022 2022 2023 2023 2024 2024 2025 2025 2026 2026 2027 2027 2028 2028 2029 2029 2030 2030 2031 2031 2032 2032 2033 2033 2034 2034 2035 2036 2037 2037 2038 2038 2039	\$2,129,000 \$2,135,100 \$2,137,050 \$2,134,588 \$2,139,788 \$2,133,850 \$2,136,863 \$2,137,175 \$2,139,700 \$2,135,875 \$2,181,875 \$2,180,125 \$2,182,000 \$2,180,125 \$2,181,938	\$40,000 \$135,000 \$140,000 \$150,000 \$155,000 \$160,000 \$170,000 \$175,000 \$185,000 \$195,000 \$205,000 \$210,000 \$220,000 \$230,000 \$240,000 \$255,000 \$255,000 \$275,000 \$290,000 \$305,000	\$269,100 \$175,163 \$168,975 \$162,450 \$155,588 \$148,500 \$141,075 \$133,313 \$125,213 \$116,663 \$107,663 \$98,325 \$88,650 \$78,525 \$67,950 \$56,813 \$45,113 \$32,963 \$20,250 \$6,863	\$309,100 \$310,163 \$308,975 \$312,450 \$310,588 \$308,500 \$311,075 \$308,313 \$310,213 \$311,663 \$312,663 \$308,325 \$308,650 \$308,525 \$307,950 \$311,813 \$310,113 \$307,963 \$310,250 \$311,863	\$2,129,000 \$2,135,100 \$2,444,200 \$2,447,213 \$2,443,563 \$2,452,238 \$2,445,363 \$2,445,363 \$2,448,250 \$2,448,013 \$2,446,088 \$2,493,538 \$2,492,788 \$2,490,325 \$2,490,463 \$307,950 \$311,813 \$310,113 \$307,963 \$310,250 \$311,863	\$2.21 \$2.18 \$2.44 \$2.40 \$2.37 \$2.36 \$2.32 \$2.30 \$2.28 \$2.26 \$2.24 \$2.26 \$2.21 \$2.19 \$2.17 \$0.27 \$0.27 \$0.26 \$0.26 \$0.26 \$0.26
	\$34,400,150	\$4,000,000	\$2,199,150	\$6,199,150	\$40,599,300	IMPACT= \$0.23

(A) Mill rate based on 2017 Equalized Valuation (TID-OUT) of \$961,771,565 with annual growth of 2.00% for three years and 1.00% thereafter

Note: This illustration does not include the impact on state equalization aid. The district is currently aided at the tertiary level of 0.74%

In Plain English



A \$4,000,000 Athletic Project

\$0.23 mill rate= an additional \$0.23 per \$1,000 value of your property (over a 20 year period)

Est. Mill Rate Impact	Property Value	Est. Impact on Taxes
\$0.23	\$100,000	\$23.00
\$0.23	\$150,000	\$34.50
\$0.23	\$200,000	\$46.00
\$0.23	\$300,000	\$69.00

Community Pool Option



Lake Mills residents have talked about the need for a swimming pool for many years.

Similar projects in other districts include:

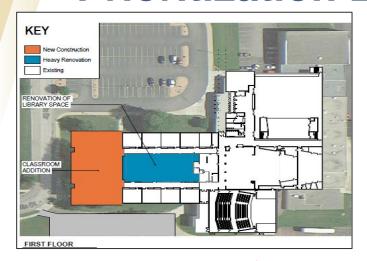
- Construction of an indoor pool is approximately \$10 \$12 million.
- Operational costs are estimated up to \$150,000 annually to heat, clean and provide supervision
- Pool would be funded outside of the District's current operating budget

Would you to support the District exploring a referendum to build an indoor swimming pool?		
□YES	□NO	





Prioritization Exercise

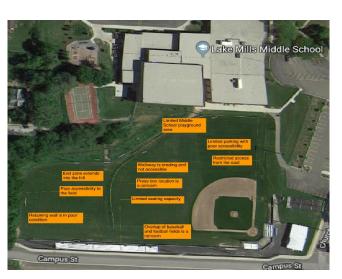


Academic Expansion

Gym &
Athletic Space
Addition

KEY THREE-STATION GYM ADDITION INCREASED PARKING Existing OWER LEVEL ATHLETIC RENOVATION OF GYM. INTO WEIGHT ROOM. RESTROOMS AND GVM STORAGE RENOVATION OF LOCKER ROOMS RENOVATION OF WEIGHT ROOM INTO CLASSROOM RENOVATION OF FAMILY AND CONSUMER EDUCATION ROOM GYM OPTION

Campus Field
Corrective Work
Only



New HS Football Field Option



Community Swimming Pool



Where are we heading?



May - June 2018: Community-Wide Survey

June 2018: Survey Results

Summer 2018: Respond to Survey/

Refine Scope of Work

August 2018: Board to Consider/

Approve Referendum

November 2018: Possible Referendum

Survey Preview



Dear Parents and Community Members:

We are very grateful for the support our community continues to provide the Lake Mills Area School District. Since 2008, voters supported two referends to renovate the middle school and build a new elementary school. We are happy to report that both projects were completed on time and even came in under budget. In addition, both projects have received national recognition and multiple awards for design, construction and environmental sustainability.

Since 2015, the School Board's Facilities Committee has been exploring options for the next phase of

- Expand and update the high school
- Renovate the outdoor athletic fields

To read the studies and work done to date, please visit the District's website: www.lakemills.k12.wi.us.

This spring, the District held three Community Forums to further refine the options, which are explored in this survey. While we have heard many ideas, the Board of Education is committed to finalizing a plan that reflects the priorities of our taxpayers. Therefore, we are asking you to please take 10

TAKE THE SURVEY IN ONE OF TWO EASY WAYS

Online:

- 1) Simply go to the survey website: 2) Enter your Survey Access Number:
- www.survey2000.com

3) Take the survey!

By Paper:

If you do not have internet access, please return the survey to any school office or mail to: School Perceptions, 317 East Washington St., Slinger, WI 53086.

The Survey Access Number can be used only once. To obtain additional surveys for other adults in your household, please call the District Office at 920-648-2215.

Please complete the survey before June 11, 2018.

To collect this feedback, we are working with School Perceptions LLC, an independent firm with expertise in conducting community surveys. All survey data is returned to School Perceptions, and your

Survey results will be presented at a School Board this summer and will also be available on the District

Thank you for taking the time to complete this survey.

Sincerely,



District Strategies and Project Drivers



District Strategies

Enhanced Learning Environment



Child

Embrace the Village Philosophy

Safety and Security

Serve as Responsible Stewards



Improve the learning environment

Improve academic and non-academic spaces

Improve community engagement

Improve safety and security

Balance facility improvements with available funding constraints







