



COMMUNITY ENGAGEMENT SESSION #1



September 19, 2013



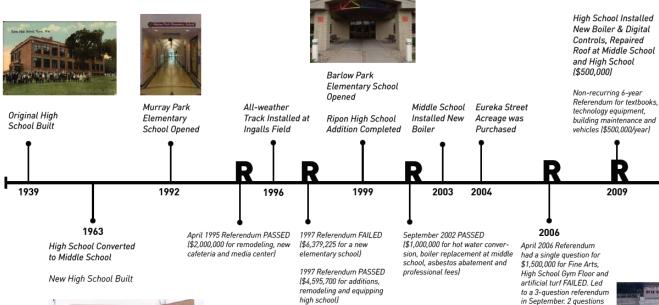


AGENDA

- 1. History Timeline
- 2. Core Responsibilities, Vision & Mission
- 3. Purpose, Goals & Outcomes
- 4. What Drives Master Planning?
- 5. Design-Build Team
- 6. Preliminary Timelines
- 7. Overview of Process
- 8. Brainstorming Session
- 9. Next Steps



Ripon Area School District Timeline



September 1997 Referendum

construction and equipment

for a new elementary school)

PASSED [\$6.530.000 for







September 19, 2013



R

April 2012 FAILED

S. Douglas Street)

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-==0

PASSED and 1 FAILED.

Endowment Fund to

Replace Football Field

Surface at Ingalls Field

[purchase land - 60 acres



BOARD CORE RESPONSIBILITIES

- Adapt programs and services to maximize student learning
- Implement measures to attract, retain, and better utilize quality staff
- Promote community awareness of, involvement in, and support for education



VISION & MISSION

Vision:

As one of Wisconsin's outstanding school districts, we are a vibrant, engaged community of lifelong learners that challenges and inspires students to reach their full potential, achieve success, and contribute to the local and world community throughout their lives.

Mission:

"We invest in learning today for our tomorrow."

Accountability Climate Community Curriculum



PURPOSE

Simple: Provide a roadmap from the existing physical plant to obtain a detailed understanding of the facility needs that are fully aligned with the mission of the school board.





GOALS

- Obtain detailed understanding of facility needs and wants
- Support current and future educational programs
- Explore all factors with planning, designing and building schools
- Determine scope of repairs, modernization, or new construction
- Facilitate technology and environmental upgrade discussions
- Explore all facility options and solutions
- Present options that support core responsibilities of the board



OUTCOMES

- Establish Credibility with Community
- Solid Understanding of Education, Buildings and People
- Roadmap for Long-Term Facilities Strategy



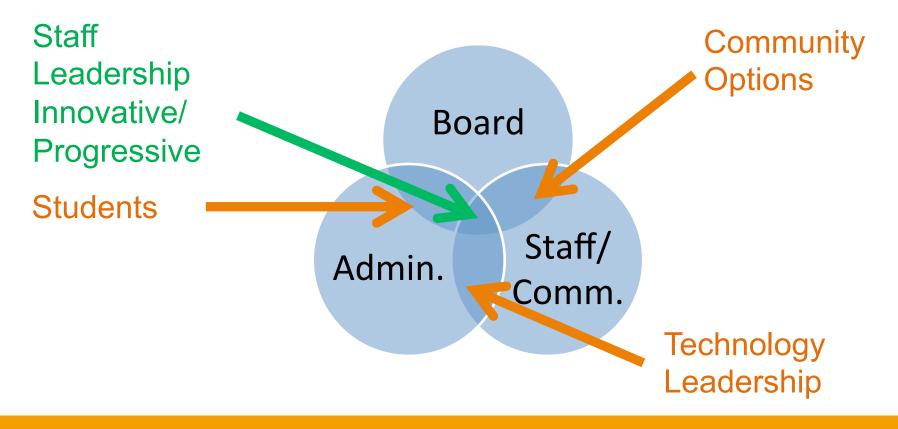


WHAT DRIVES MASTER PLANNING?

- Board Core Responsibilities
- Board Planning Retreat
- Board Facilities Committee
- District Administration + Teachers + Staff
- Superintendent Survey
- Enrollment Projections
- Safety & Security Review
- Deteriorating Learning Spaces
- Deferred Maintenance List
- Technology Plan
- Facility Condition Assessment
- Educational Space Analysis
- Energy Study by ESG
- Understanding the Community Needs & Wants



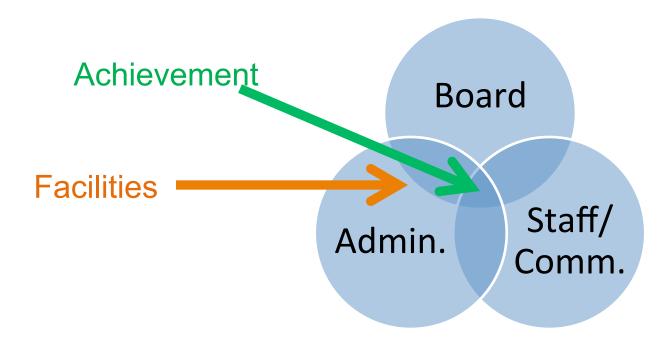
STRENGTHS







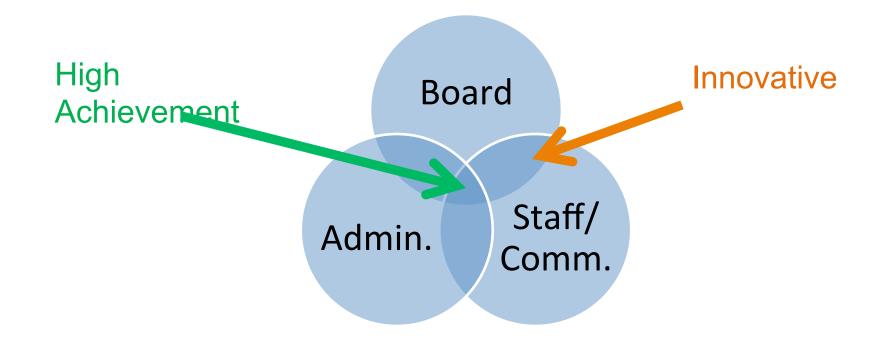
OPPORTUNITIES





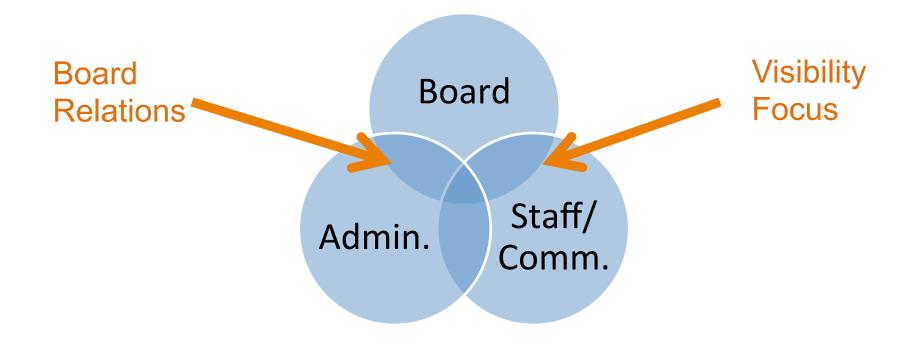


FUTURE





SUPERINTENDENT OFF TO A GOOD START





TEAM



Eric Schmidt Project Manager



Nicholas Kent, AIA, NCARB, LEED AP Project Architect



Dan Davis, PE Officer in Charge

PRE-CONSTRUCTION



Kim Hassell, AIA Partner in Charge



Steve Kieckhafer, AIA Educational Planner



Mike Hoadley, PE, LEED AP MEP/ Energy Mgr.

Sarah Dunn Carpenter Community Engagement, Pre-referendum Support





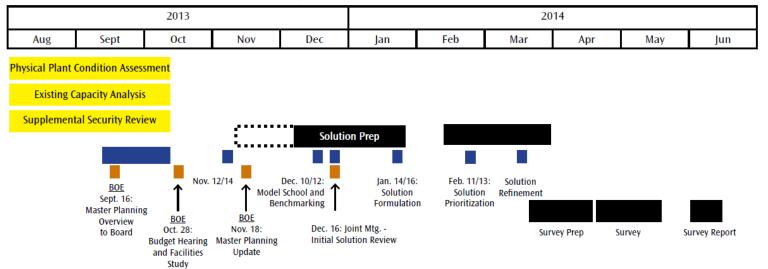
Ripon Area School District

Board core responsibilities guide facility solutions.

Facilities Master Planning

Complete -Technology Plan -Enrollment Projections -Mission & Vision -Team Selection -Initial Security Review

Facility Assessment and Solution Timeline







COMMUNITY ENGAGEMENT TIMELINE

Ripon Area School District

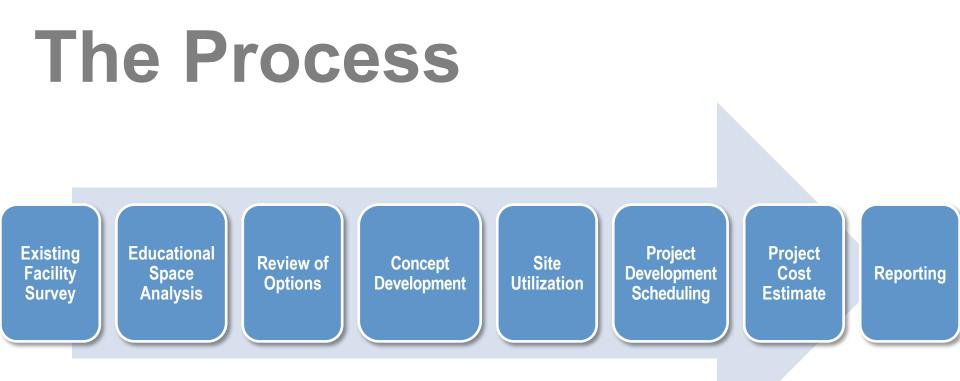
Board core responsibilities guide facility solutions.















FACT FINDING step N

Existing Facility Survey

Educational **Review of** Space Analysis

Options

Concept Development

Site Utilization

Project Development Scheduling

Reporting



Project

Cost

Estimate

EXISTING FACILITY SURVEY

- Project Kick-off Meeting
- Obtain Existing Facilities Documents
- Distribute Staff Surveys
- Generate a Maintenance and Facilities Priority List
- First Draft of Architectural/Engineer Reports
- Final Existing Facilities Report by A/E
- Review and Comments









FACILITIES ASSESSMENT

- Superintendent Survey Themes
- Physical Plant Condition Assessment
- Existing Capacity Analysis
- Supplemental Security Review
- Building Tours



EXISTING FACILITY SURVEY EXAMPLE

MAINTENANCE BUDGET Cost Summary						6/4/2012
		Level 1		Level 2		Level 3
Range Line Elementary	\$	5,500	\$	10,675	\$	1,040,700
Donges Bay Elementar	\$	11,000	\$	234,625	\$	1,136,920
Oriole Lane Elementary	\$	50,500	\$	261,400	\$	770,000
Wilson Elementary	\$	-	\$	243,800	\$	830,900
Steffen Middle School	\$	30,900	\$	401,110	\$	1,224,760
Lake Shore Middle School	\$	44,500	\$	255,600	\$	714,750
Homestead High School	\$	119,950	\$	854,440	\$	311,450
	¢	2/2 250	¢	2 261 650	đ	6 020 490
GRAND TOTAL	\$	262,350	\$	2,261,650	\$	6,029,480

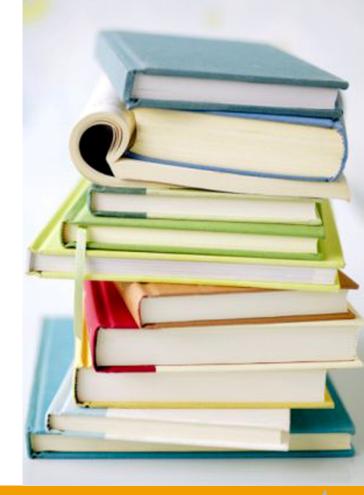
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Building Envel.	Exterior Materials - 60 Years	1						
Buildin Envel	Windows - 30 Years	1						
ш <u>т</u>	Exterior doors - 25 Years							
ш	Roofing - 15 Years							
	Interior Finishes - 30 Years							
· · · · · ·	Sanitary Sewer - 40 Years							
Plumbing	Water Service - 40 Years							
ia	Building Piping - 40 Years							
un	Building DVW - 40 Years							
₫	Plumbing Fixt 30 Years							
	Plumbing Equipment - 20 Years							
Ŀ	Piping & Ductwork - 40 Years							
Mech.	Boilers - 30 Years	1						
Σ	Air Handling Units - 40 Years							
	Condensing Units - 20 Years	1						
	Temperature Controls - 20 Years							
نب	General Electrical - 30 Years	1						
Elect.	Electrical Service - 30 Years							
Ξ	Fire Alarm - 20 Years							
Pub	lic Address, Clock & Program - 20 Yrs	1						
	Security - 20 Years	1						
	Voice Infrast 15 Years							
lnfra.	Data Infrast 10 Years	1						
≝ ⊑ —	Video Infrast 10 Years	1						
	Tech. Equipment - 10 Years	1						
	Site Condition - 50 Years	1						
Site	Parking Lot - 15 Years							
თ —	Playgrnd. & Fields - 25 Years	1						
	BUILD. ENVELOPE - 30 Years	1						
	INT. FINISHES - 30 Years							
	PLUMBING - 30 Years	1						
IN	MECHANICAL - 25 Years							
DVERAL	ELECTRICAL - 25 Years							
2-	TECH. INFRAST 10 Years							
0	TECH, EQUIP, - 10 Years							
	SITE - 50 Years							
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EDUCATIONAL SPACE/CAPACITY ANALYSIS

- Meetings with Department Heads and Administration Staff
- Develop Educational Space/Capacity Analysis, Adequacy of Space
- Review Educational Space Analysis with Administration
- Review and Comments by Building Committee





EDUCATIONAL SPACE/CAPACITY ANALYSIS

- Sizes, configurations and adjacencies of specific learning areas are determined by curriculum and functional requirements
- Ability to deliver educational programs given accepted general industry standards
- Develop model school program to reflect optimized learning environment for the District

Beaver Dam Unified School District Educational Space Needs

Building Configuration

South Beaver Dam Elementary

Function/Grade	Qty.	Rm. Area (SF)	Tot Area (SE)	Recommended Area (SF)	Exten. (SF)	Room Number
unction/Grade	Qıy.	Kill. Alea (SF)	Tot. Alea (SF)	Alea (SF)	Exten. (SF)	Koom Number
						100, 102, 107, 108,
Standard Classrooms	5	801	4,003	900	4,500	110
Music / Art	1	783	783	1,000	1,000	104
Kindergarten	1	743	743	1,400	1,400	109
Conference Room	1	700	700	700	700	111
Title 1	1	671	671	671	671	112
Computer Lab	1	742	742	1,000	1,000	113
library	1	891	891	1,000	1,000	114
Main Office	1	214	214	450	450	
Principals Office	1	104	104	104	104	
Feacher Workroom	1	472	472	472	472	
Kitchen/Ofc.	1	336	336	336	336	
Guidance	1	44	44	100	100	
Speech	1	44	44	100	100	
Stage	1	350	350	350	350	Stage
Gym	1	2,385	2,385	2,385	2,385	Crim

Beaver Dam Unified School District Educational Space Needs

Function/Grade	Qty.	Rm. Area (SF)	Tot Area (SF)	Recommended Area (SF)	Exten. (SF)	Room Number
1 unetion/offade	Qij	Rin. Alea (51)	10t. Alea (51)	Alea (51)	Exten. (51)	Room Number
Main Office	1	1,130	1,130	800	800	Office/Princ./RR/BR
						101, 103, 104, 108,
Standard Classrooms	5	868	4,342	900	4,500	109
Kindergarten	1	864	864	1,400	1,400	102
Library / Computers	1	1,800	1,800	1,800	1,800	105
Music / Art	1	772	772	1,000	1,000	107
ELL / Title One	1	772	772	772	772	110
Gym	1	2,600	2,600	2,600	2,600	Gym
			10.000	an	10.070	
Net Assignable (SF) Building Gross Area (SF)			12,280 18,800		12,872 19,706	592 906

VIDEO

21st century learning environments.mp4





COMMUNITY ENGAGEMENT SESSIONS

Timeline	September	October	November	December
2013	19	17	14	16
Outcomes	Identify Needs & Wants	Prioritize Needs & Wants	Provide Direction for Solutions	Input to School Board (Regular BOE Meeting)





BRAINSTORMING SESSION GROUND RULES

- Open and Candid Communication
- Simply Identify the Needs and Wants
- Stay Focused on Facilities
- 5 Minutes for Each Session



IDENTIFY NEEDS & WANTS

- What are the strengths?
- What are the weaknesses?
- What are the benefits of a great physical plant?
- What impacts the learning environment?
- What are some other amenities or programs?



BREAKOUT SESSIONS

5 Minutes Per Session

- Pre-School & Primary Level Room 167
- Intermediate Level Room 167
- Middle School Level Room ?
- High School Level Room ?



NEXT STEPS: COMMUNITY ENGAGEMENT SESSIONS

Timeline 2013	September 19	October 17	November 14	December 16
Outcomes	Identify Needs & Wants	Prioritize Needs & Wants	Provide Direction for Solutions	Input to School Board (Regular BOE Meeting)



