

# Path to a New Horizon: Bond Committee Report & Preliminary Recommendations

Board of Education July 9, 2015

### **Bond Committee**

Peter Spadafore, Co-chair, LSD Board President Nancy Mahlow, Co-chair, Eastside Neighborhood Organization Chuck Alberts, LSEA Reniero Aroaz, MDE, LSD Parent **Tony Baltimore**, Board of Water and Light **Yvonne Caamal Canul**, LSD Superintendent **Andrea Crawford**, Lansing Neighborhood, LSD Parent Kellie Dean, Dean Transportation, Lansing PROMISE **Amel Eiland**, Upward Bound Tony Forsthoefel, LASA Dave Hollister, Prima Civitas, Former Mayor of Lansing **Andy Kilpatrick**, City of Lansing, LSD Parent Jayme King, City of Lansing SAVE, LSD Parent **David Martinez**, Business/Community Member **Julie Potter**, Everett PTSA, LSD Parent Jeff Scheibel, CEO YMCA **Alfreda Schmitt**, Community Member, Former City Council **Teresa Szymanski**, LSD Chief of Operations



# **Process Overview**

### **Process**

### 9 Weeks of Meetings

 Reviewing, Discussing, Listening, Considering, Formulating

#### Reviewed

- o District Progress: Strategic Plan, Finance, Marketing
- o Prior Work: Hollister, JLL, Plante Moran
- **o Enrollment:** 2020 = 10,300+/- Students
- o Facility Conditions: Avg. Age = 55 Yrs.
- o Vision for New Horizon: Pathway Promise

### **Process**

- Research on Impact of Facilities on Learning
- Vision for Pathway Promise
- Remodeling Needed for Pathways
- Other Building Improvements
- Costs, Funding, & Tax Impact
- Community Forum (June 3)
- Committee Members' Level of Support

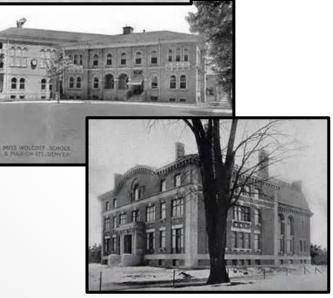


# **Pathway Promise**

### Moving to 21st Century Schools



19<sup>th</sup> Century Schools



21<sup>st</sup> Century Schools





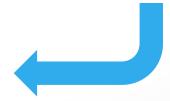
### Moving to 21st Century Classrooms











### Moving to 21st Century Instruction



**High Touch - Didactic** 



**High Tech - Scaffolding** 

## **Pathway Promise**

### Changing World Requires 21st Century Skills

- Collaboration
- Critical Thinking
- Communication
- Creativity
- o "Hands on", Active, Applied Learning, Flexible Spaces

#### Pathway Promise

- Clear Path of Choice for Learning
- Pathways to Career and College Readiness
- Partnerships with Lansing community

### **The Pathway Promise**

#### **Post-Secondary Partnerships**

**PROMISE Scholarship** 

#### **EASTERN HIGH SCHOOL**

9th - 12th Grades IB/Chinese/BioTech/Comprehensive

> Post Oak K-8 Grades IB/Chinese

> > Cumberland

Pattengill Academy (Fairview) Pre-K – 8 Bio/Tech, General

Fairview/STEM

**Gier Park** Pre-K- 3<sup>rd</sup> Grades Pre-K- 3rd Grades

Lyons

Pre-K- 3rd Grades

Pre-K- 3rd Grades

**Forest View** 

Pre-K- 3rd Grades

Choice of Pathways

Wexford Montessori Academy Pre-K - 8

Pleasant View Offline/GSRP

**Post-secondary Partnerships** 

PROMISE Scholarship

#### EVERETT HIGH SCHOOL

7th - 12th Grades **New Tech/VPA/Comprehensive** 

Rich VPA Academy

PreK-8 Grades

Gardner L, L, G Academy PreK-8 Grades

North

PreK-6th Grades

Mt. Hope **STEAM** 

4th-6th Grades

Cavanaugh **STEAM** 

Pre-K- 3rd Grades

Sheridan Rd. STEM

4th-6th Grades

Mt. Hope

**STEAM** 4th - 6th Grades

**Gier Park** Pre-K- 3rd Grades

Pre-K- 3rd Grades

Cumberland

Kendon Pre-K- 3rd Grades

Attwood

4th-6th Grades

Reo

Pre-K- 3rd Grades

Post-secondary Partnerships

**PROMISE Scholarship** 

#### SEXTON HIGH SCHOOL

7th - 12th Grades STE/AM/Spanish/Comprehensive

Lewton

4th-6th Grades Spanish

Averill

Pre-K- 3rd Grades Spanish

Riddle

Pre-K- 3rd Grades

Willow

Pre-K- 3<sup>rd</sup> Grades

Key:

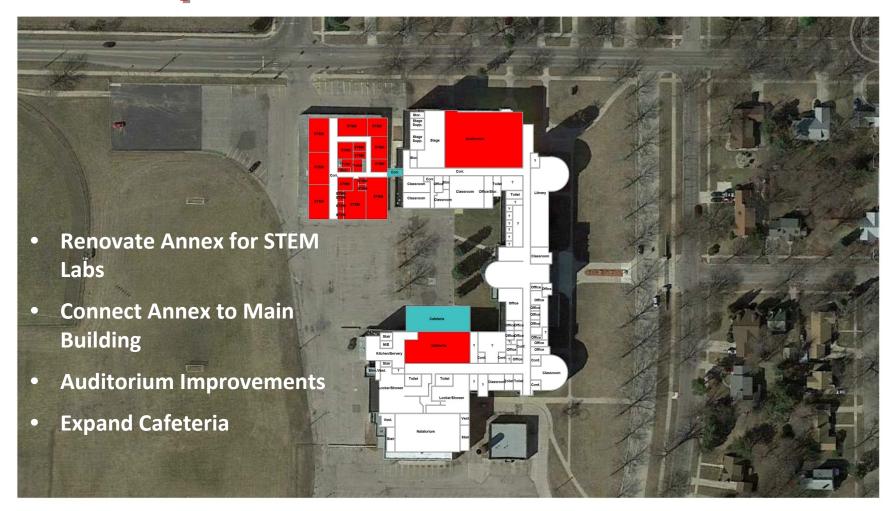
Bond Construction

Possible Change —



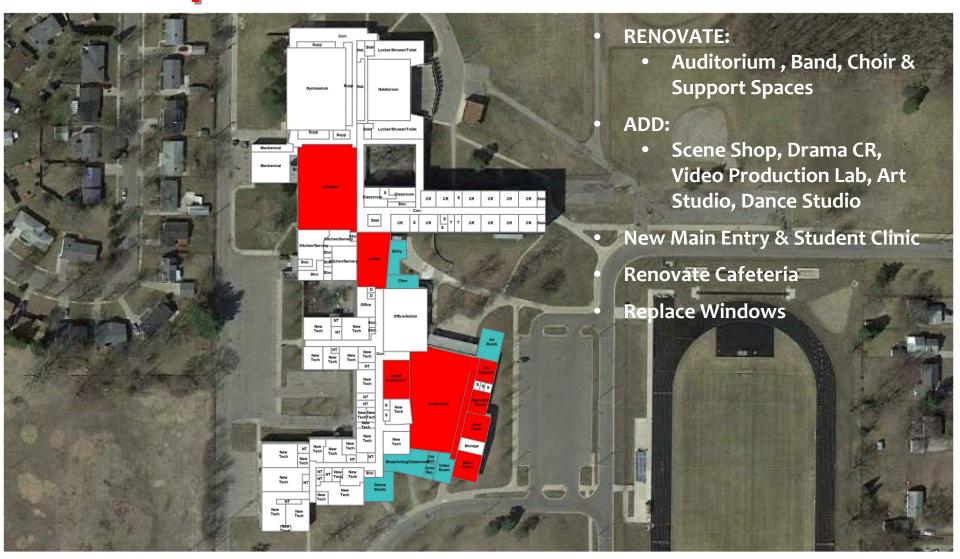
# Facility Improvements to Support Pathway Promise

## Concept – Sexton STEM; 7<sup>th</sup>-12th





### Concept – Everett V.P.A.; 7<sup>th</sup>-12th



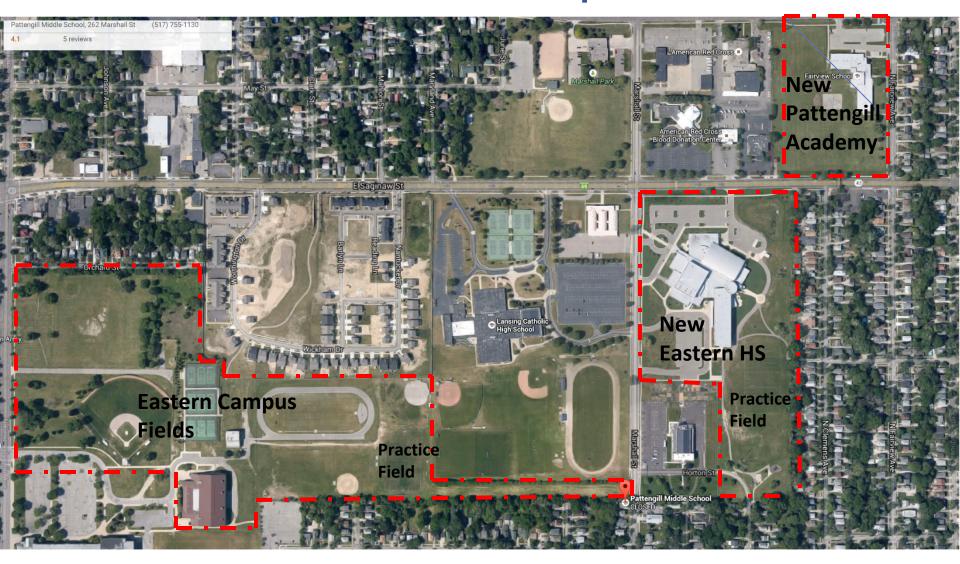


### Concept – Rich V.P.A.; PK-8





### Eastern Campus



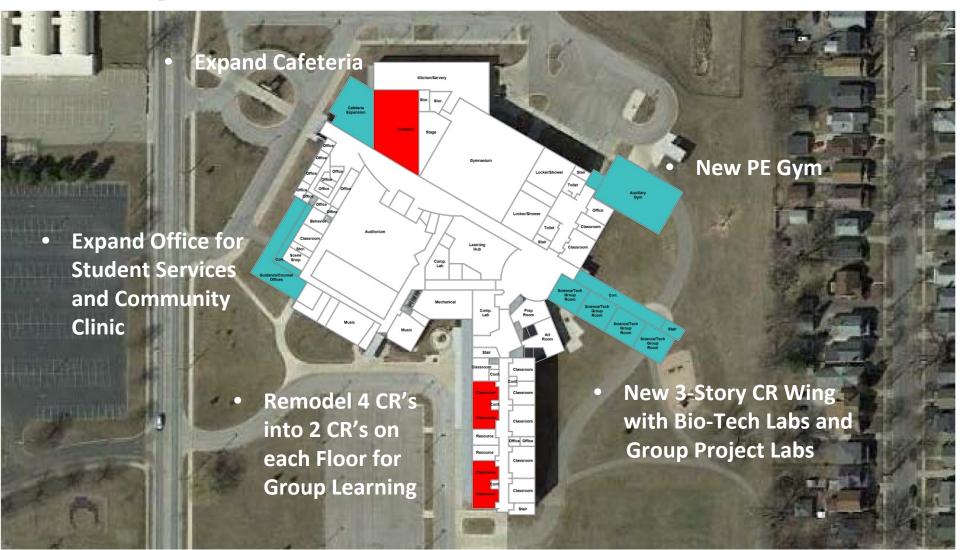


### **Concept** – New Pattengill Academy; PK-8





### Concept – Eastern High School IB, Grades 9-12





### Concept – Post Oak IB; K-8







# Other Proposed Improvements

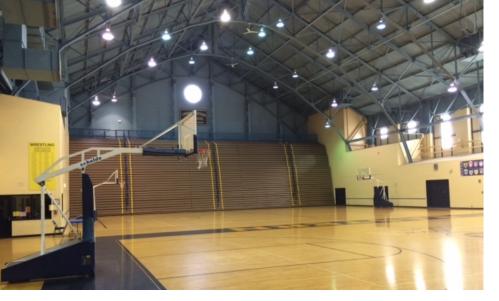
### **Concept** – Eastern Campus Fields





### Don Johnson Fieldhouse





# **Moderate Renovations for District & Community Use**

- Convert Pool to Wellness
- Energy Upgrades
  - Mechanical & Lighting
  - Windows
- Replace Bleachers



## Other Proposed Improvements

- Technology, Furniture & Security
   Upgrades
  - ODistrict-wide
- General Renovations
  - oHVAC, Lighting, Roofing, Windows, Plumbing, Flooring, Paving



### **Cost Estimates**

### **Preliminary Bond Cost Estimates**

### **Projects to Support Pathway Promise**

Sexton HS

\$8 - \$8.5 million

Rich

\$6 - \$6.5 million

Everett HS

\$13 - \$14 million

Post Oak

\$2 - \$2.5 million

New Pattengill

\$20 - \$21 million

Eastern HS

\$10 - \$11 million

**Subtotal** 

\$59 - \$63.5 million

### **Preliminary Bond Cost Estimates**

### Other Building Improvements

<ul> <li>Technology &amp; Security Infrastructure \$1 - \$1.5 million</li> </ul>	1
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### **Total Potential Bond**

- Pathway Promise Projects \$59.0 \$63.5 million
- Other Bldg. Improvements \$24.5 \$28.5 million

SUBTOTAL \$83.5 - \$92 million

General Renovations \$ 0 - \$30 million

TOTAL \$83.5 - \$122 million



# Millage Options & Tax Impact

### **Comparison: Lansing's Debt vs. Local School Districts**

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Hold Harmless, Debt, Sinking Fund Millage						
2014-2015						
Current		Hold				
Rank	School District	Harmless	Debt	Sinking	Total	
1	Waverly	4.2567	7.4000	-	11.6567	
2	Haslett		8.3300	2.0283	10.3583	
3	DeWitt	-	10.0000		10.0000	
4	Holt	-	10.0000	-	10.0000	
5	East Lansing	-	8.0950	1.2860	9.3810	
6	Bath	-	8.0000	1.0000	9.0000	
7	Okemos	-	7.0000	0.9919	7.9919	
10	Howell	-	7.5700		7.5700	
11	Leslie	-	7.3900		7.3900	
7	Williamston		7.3000		7.3000	
12	Eaton Rapids	-	7.0000	-	7.0000	
13	Pewamo- Westphalia	-	7.0000		7.0000	
14	St. Johns	-	7.0000		7.0000	
15	Grand Ledge		5.0000	0.8000	5.8000	
16	Stockbridge	-	4.7000		4.7000	
17	Mason	-	3.7000	1.0000	4.7000	
18	Lansing	-	2.3400	1.5000	3.8400	

# **Bond Funding**

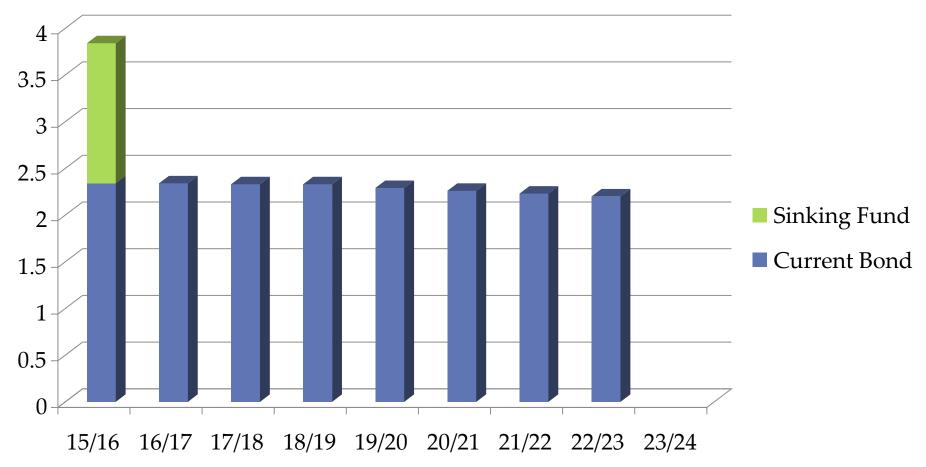
### "Rollover" S.F. Millage; Two Series of Bonds

Source: Stauder, Barch & Associates

Mills	Increase	Bond Series	Bond Amount
1.5	0.0	1	\$ 58,500,000
		2	\$ 27,000,000
		Total	\$ 85,500,000
2.25	0.75	1	\$ 90,000,00
		2	\$ 29,000,000
		Total	\$ 119,000,000



# Current Debt & Sinking Fund Millage



Source: Stauder, Barch & Associates



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Loca		

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15	Grand Ledge		5.0000	0.8000	5.8000	
16	Stockbridge	-	4.7000		4.7000	
17	Mason	-	3.7000	1.0000	4.7000	
18	Lansing	-	4.59	0.00	4.5900	

## Cost to the Taxpayer

- o.o Mill Increase ("Rollover" Sinking Fund)
  - \$100,000 Market Value Home = \$0.00/Year (Additional)
- 0.75 Mill Increase ("Rollover" SF + Increase)
  - \$100,000 Market Value Home = \$37.50/Year



# Committee Recommendations

### **Committee Recommendations**

- Improve Facilities to Support Pathway Promise & Create a New Eastern Campus
  - Addition/Remodeling at Sexton, Rich, Everett, & Post Oak
  - Build a New PreK 8 Pattengill Academy at Fairview property
  - Addition/Remodeling to Pattengill for Eastern High School
  - Improve PE/Athletic Fields at the Eastern Campus
- District-wide Technology, Furniture, Security Equipment
- Remodel Fieldhouse for District & Community Use
- Renovate Schools to Reduce Energy and Maintenance Costs

### **Committee Recommendations**

- Pursue a Bond Election in May 2016
- Utilize the Sinking Fund Millage Expiration to Minimize the Impact on Taxpayers
- Request Additional .75 mills for General Renovations at Several Schools
- Assess Level of Support with Voter Survey



# **Next Steps**

### **Next Steps**

- Conduct Voter Survey in August
- Update Enrollment Projections in Fall
- Analyze Enrollment, Cost Estimates & Millage Impact
- Develop Pathway Promise Compacts with Lansing Business Community
- Re-convene Committee in September
  - Review Updated Info and Develop Final Recommendations
- Present Final Recommendations to Board in October



# **Final Remarks**