



**EAGLE MOUNTAIN
SAGINAW ISD**

Fostering a Culture of Excellence

Bond Steering Committee

Meeting 4: Tuesday, June 27, 2017

Last Meeting Summary

- The District has proposed projects totaling \$506,000,000 to potentially be included in a bond election that address growth, safety & security, failing systems, aging systems, aging facilities, and standardization and equity.
- Total project budgets include construction costs, escalation costs, soft costs (fees, permits, surveys, etc.), FF&E (furniture, fixtures & equipment), technology (servers, cabling, cameras, etc.), and contingency (“emergency fund” for unforeseen conditions).
- Projects are phased over a period of 8 years (2018-2025) and will be completed as capacity allows.



Combination of All Bonds

Bond Issuance Requirement					MS 6 (2008 Bond) Safety and Security Land	Elem 16 (2006 Bond) Replacing Failing Systems Land	Elem 17 (2008 Bond) Boswell/Saginaw Athletics Replacing Aging Systems	Replacing Aging Systems Boswell/Saginaw Athletics Standardization/Equity	Elem 18 (2008 Bond)	HS 4	Wayside MS Central Administration	Variance from Budget
			2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	
Bond Issuance Requirement	\$642,406,692		\$10,500,000	\$52,500,000	\$35,322,273	\$40,000,000	\$67,289,047	\$167,795,372	\$100,000,000	\$50,000,000	\$104,000,000	\$15,000,000

Authorized	\$158,000,000
Future Need (Unauthorized)	\$484,406,692

- These schedules are all subject to growth. How soon we can build is a function of taxable assessed values (TAV's), interest rates, and construction prices.
- Based on Templeton Demographics, it is likely that a future bond program will be needed in 2023 to address Middle School 7 and Elementary 19, 20, 21.



Tonight's Agenda

- Community Survey Results
- Committee Homework Results & Responses
- Potential Bond Projects Update
- Group Discussion





**EAGLE MOUNTAIN
SAGINAW ISD**

Fostering a Culture of Excellence

Community Survey Results

EAGLE MOUNTAIN - SAGINAW ISD

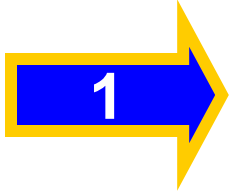
VOTER SURVEY

June 11 - 20, 2017

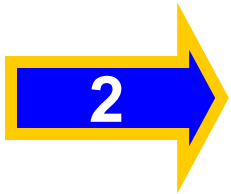
N = 401 respondents

margin of error: \pm 4.9%

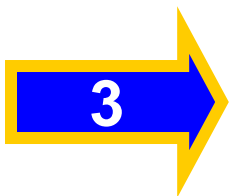
OBJECTIVES



To assess general attitudes about Eagle Mountain-Saginaw ISD.



To assess current levels of support and opposition to a \$400 / \$500 million bond proposal.



To measure the correlation of informative statements on support / opposition to a bond proposal.

QUESTIONNAIRE FORMAT



Introduction and Screeners



General & Specific Issues



Initial Ballot



Impact of Specific Information

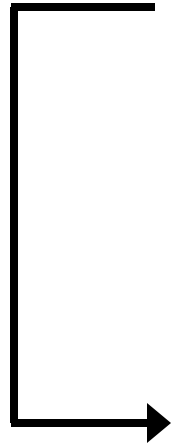


Informed Ballot

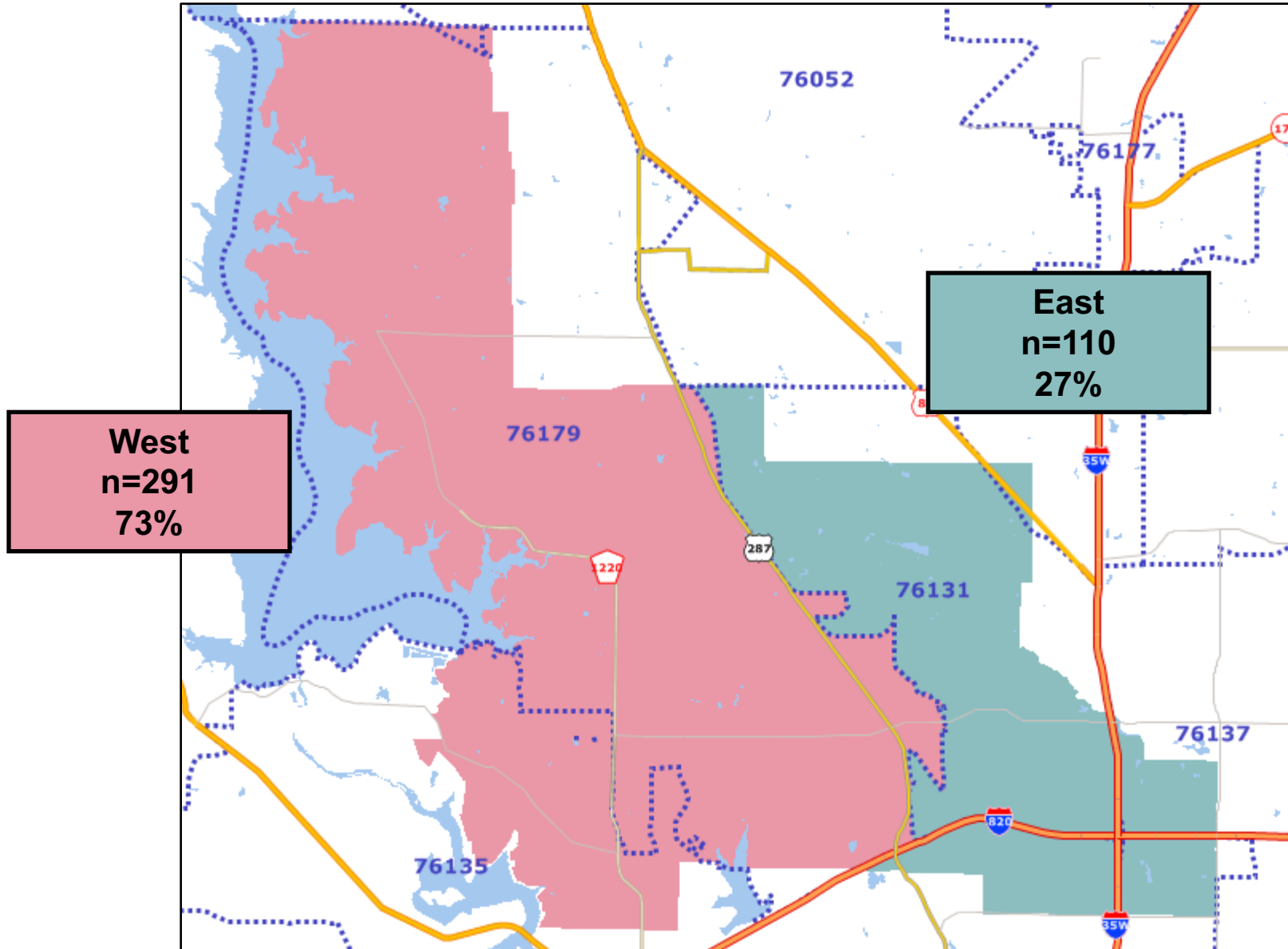


Demographics

Multiple regression is used to measure importance of specific information between initial and informed ballots



DISTRIBUTION OF INTERVIEWS



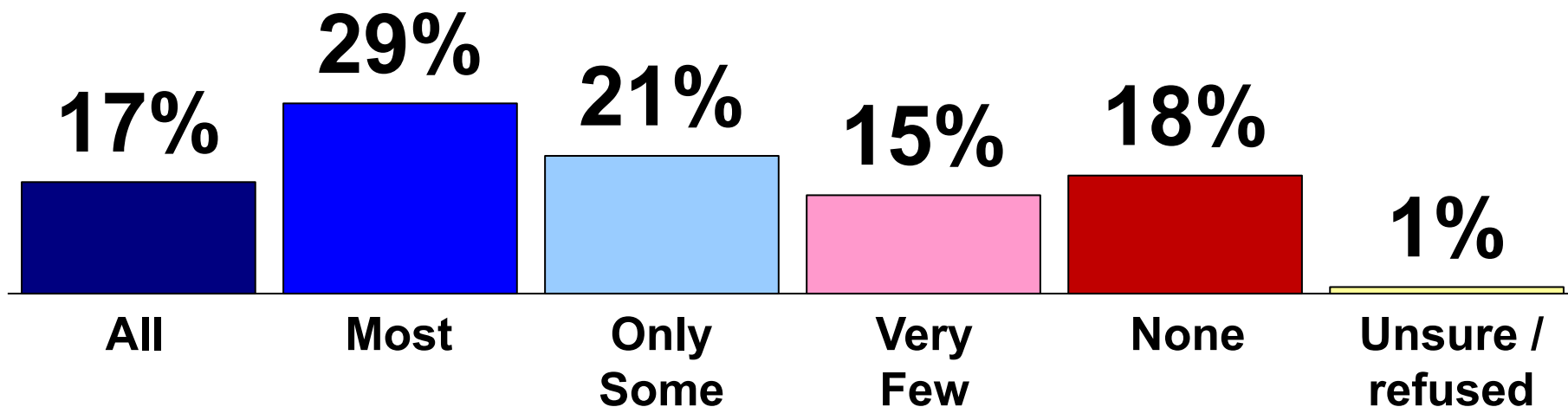
COMPARISON of SAMPLE FILE to RESPONDENTS

	18-44 yrs	45-54 yrs	55-64 yrs	65+ yrs
Registration	53%	19%	15%	13%
November 2016 (60.7% Turnout)	44%	21%	19%	16%
November 2015 (7.2% Turnout)	15%	16%	26%	43%
September 2013 (1.7% Turnout)	27%	29%	23%	21%
Average of High and Low Turnout elections	29%	22%	23%	27%
Survey N=401	31%	21%	19%	29%

VOTING BEHAVIOR

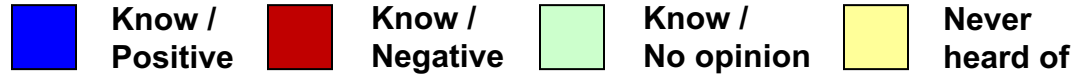
Q1. Thinking about local elections for a moment -- would you say that you vote in all, most, only some, very few, or none of the local elections dealing with bond issues, and city council and school board races?

	All or Most	Some, Few, or None
18-44	27%	71%
45-54	45%	55%
55-64	52%	49%
65+	62%	36%
Parent	37%	63%
Non-parent	53%	46%



NAME AWARENESS LEVELS

(Ranked by Positive % plus Negative %)

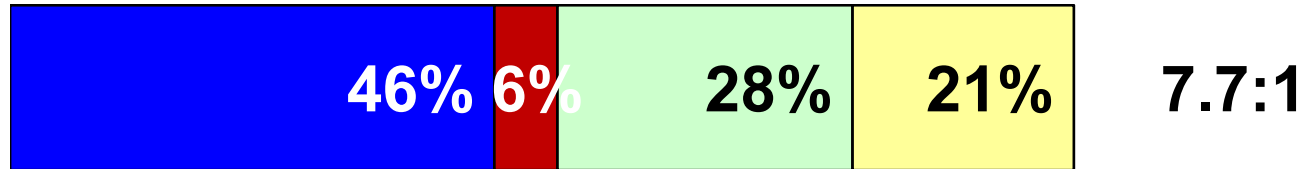


Positive /
Negative
Ratio

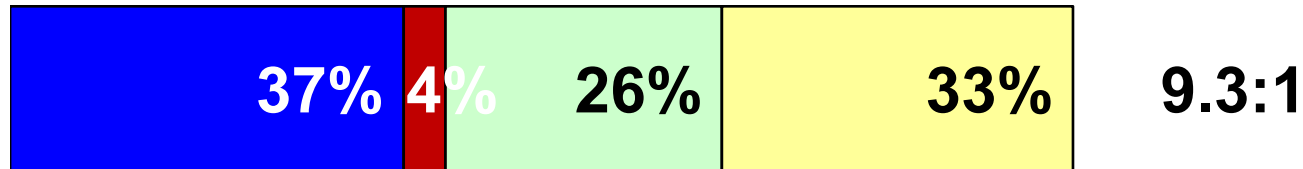
Eagle Mountain-Saginaw
Independent School
District



Eagle Mountain-Saginaw
ISD Board of Trustees



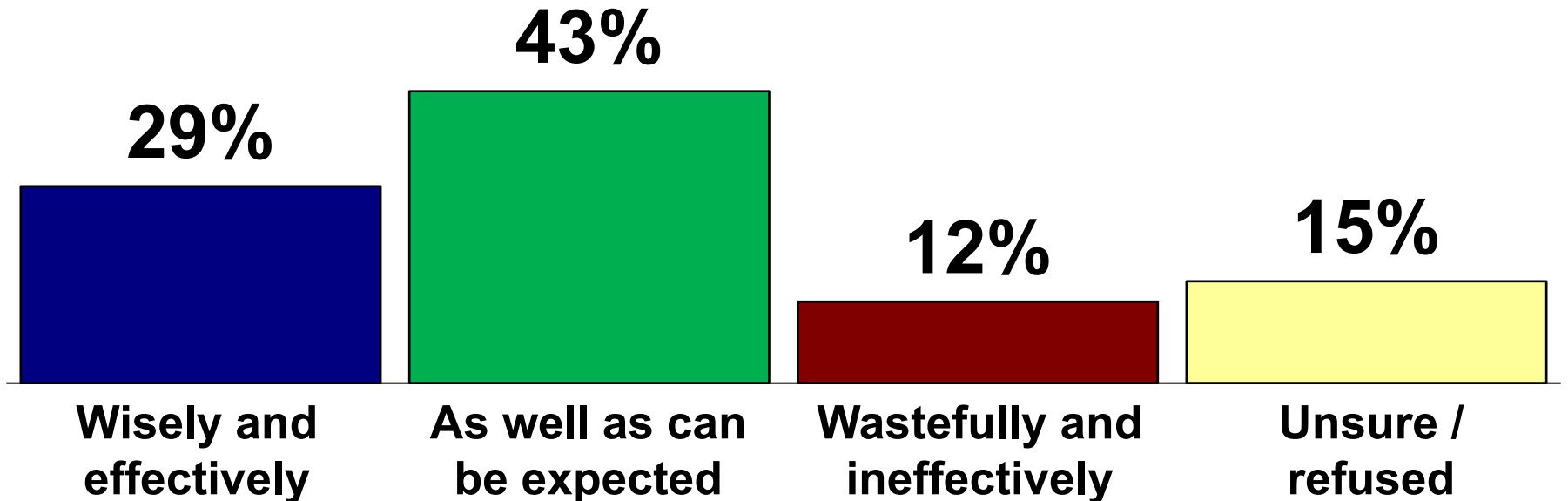
Eagle Mountain-Saginaw
ISD Superintendent
Jim Chadwell



EMSISD DISTRICT OPERATIONS

Q5. Which of the following best describes your opinion of how Eagle Mountain-Saginaw ISD manages the money it has to operate the school district?

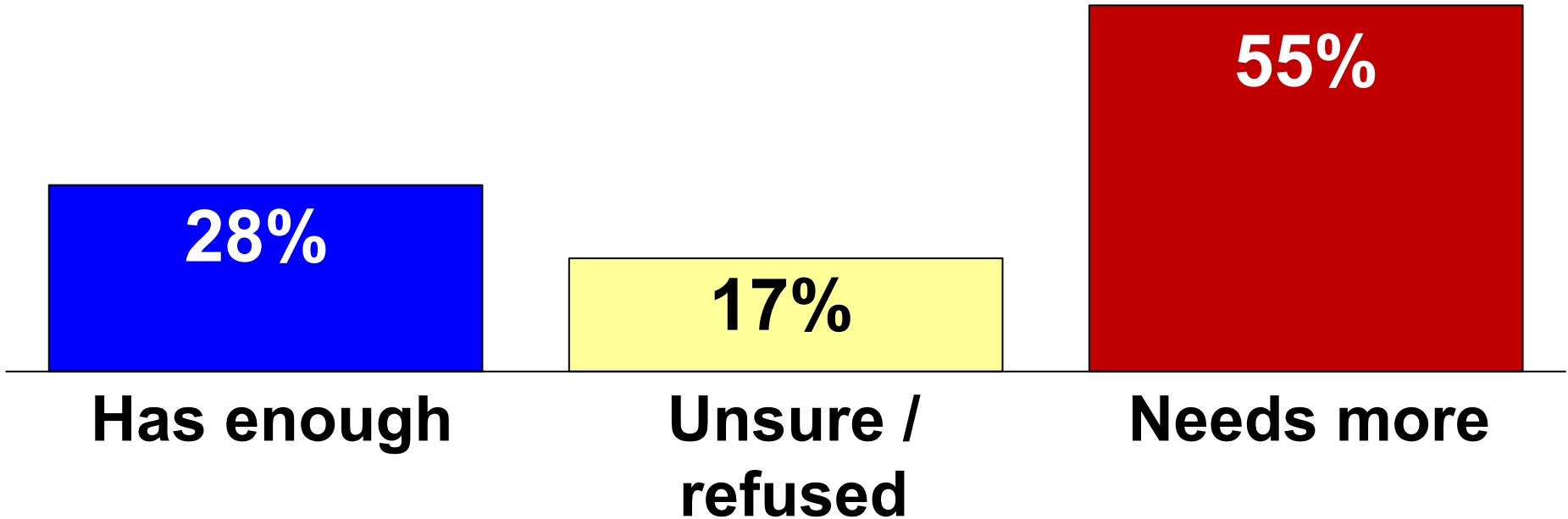
	Base	Wisely and effectively	As well as can be expected	Wastefully and ineffectively	Unsure / Refused
Total	401	29%	43%	12%	15%
Parent	183	34%	39%	11%	16%
Non-parent	218	25%	47%	13%	15%



DISTRICT NEEDS

Q6. Do you think Eagle Mountain-Saginaw ISD has enough schools and classrooms to meet the needs of the district over the next (**Ver E: five / Ver F: ten**) years, or do you think more schools and classrooms are needed?

	Base	Has enough	Needs more	Unsure / Refused
Total	401	28%	55%	17%
Parent	183	24%	64%	13%
Non-parent	218	31%	48%	21%

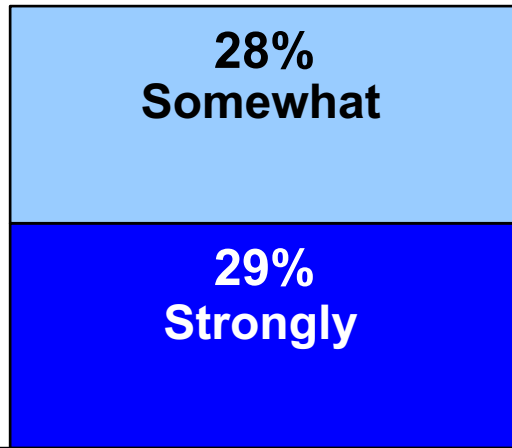


INITIAL BALLOT

Q7. Eagle Mountain-Saginaw ISD is considering recommending calling a bond election for this coming November 2017. If an election were held today would you vote for or against the issuance of (**Ver X: \$400 / Ver Y: \$500**) million in bonds for constructing, renovating and equipping schools with the levying of a property tax thereof?

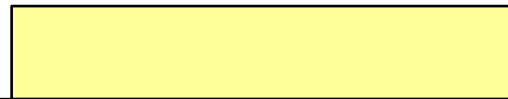
For		Against
57%	\$400	31%
57%	\$500	32%

57%



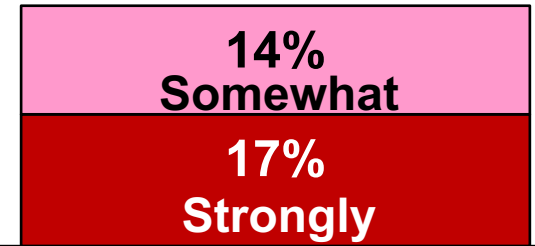
For

12%



**Depends /
Unsure**

31%

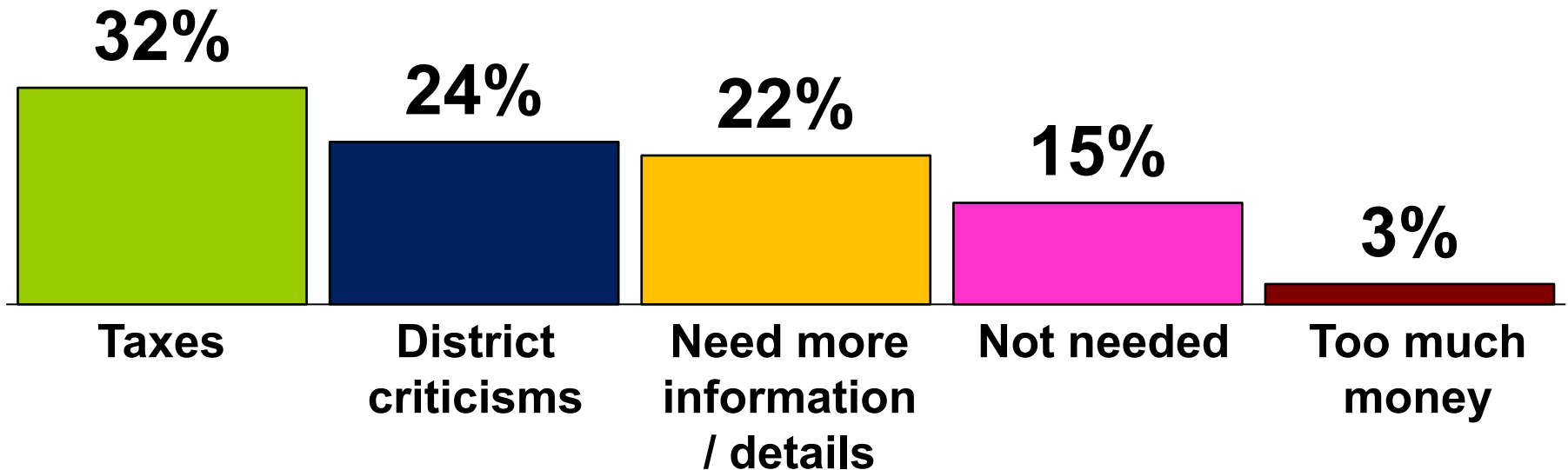


Against

WHY VOTE AGAINST / HESITANT

Q8. And in your own words, please tell me why you (would vote against / might be hesitant to support) a bond proposal.

(n = 173)



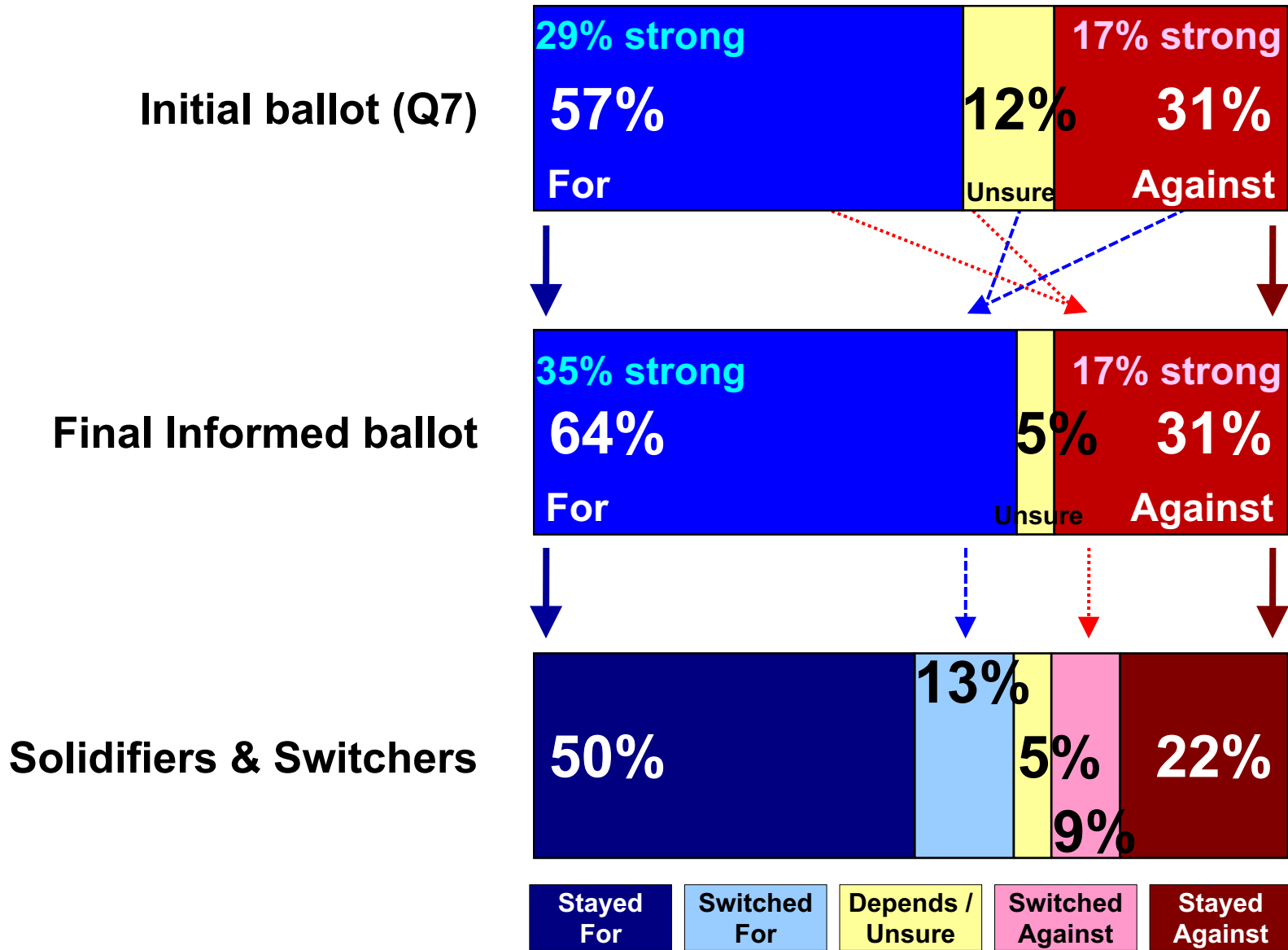
“TIMING” MESSAGES (Randomized)

		More likely	Less likely	Depends / Unsure	Net Impact
ANTI Q9	The district has not completed all of the projects in their last bond program, including the construction of some new schools. Some say voters should not approve more bonds until the last bond program has been completed.	34%	57%	9%	-22%
PRO Q10	The planning, design and construction needed to build a new school can take years and it's important for the district to stay ahead of growth. Some say voters should approve more bonds now so the district is free to address growth issues as they arise.	61%	36%	4%	+25%
ANTI Q11	Because the district is only going to issue bonds as they are financially able to do so, (Ver E: some of the projects in / Ver F: the new schools that are part of) this bond will not get started for another four years. Some say the district is planning too far in advance.	55%	39%	6%	E: +14% F: +18% +16%
PRO Q12	Passing a bond package now will give the district flexibility and confidence to plan and execute a long-term facilities plan to maximize use of taxpayer dollars, rather than address issues based on short term solutions.	64%	29%	7%	+35%

BOND ELEMENTS (Randomized)

		Favor	Oppose	Depends / Unsure	Net Impact	
Q14	Eagle Mountain-Saginaw ISD is expected to add approximately 3,300 students during the next 5 years and almost 7,000 students in the next 10 years. This bond will allow the district to accommodate this growth.	77%	19%	4%	+58%	
Q15	In the next four years, the district's high schools will be at or nearing capacity. This bond could include funding the construction of the district's fourth comprehensive high school to (Version P: accommodate the growing district / Version Q: prevent overcrowding in our schools). (Ver B: Building would start in 2021 and is to be completed in 2024.)	76%	21%	4%	+55%	A: +60% B: +50% P: +52% Q: +58%
Q16	Wayside Middle School is 53 years old and is reaching its useful life cycle, making the cost to renovate almost as expensive to build a brand new building. This bond could provide for completely rebuilding Wayside Middle School to make it equitable to other, newer middle schools in the district. (Ver B: Building would start in 2022 and is to be completed in 2025.)	70%	27%	3%	+44%	A: +49% B: +38%
Q17	A brand new Wayside Middle School would be built on a new site within two miles of the existing one and will maintain its existing attendance boundary. The existing one could be torn down or repurposed.	63%	31%	6%	+32%	
Q18	Boswell High School is 56 years old, and though it has received renovations, the school's athletic facilities are aging and are inequitable to the district's other high school athletic facilities. This bond could include additions and improvements to Boswell's athletic facilities.	61%	37%	2%	+25%	
Q19	One element would allow for upgrades and repairs to aging school buildings such as new air conditioning, lighting and roofing (Ver X: to extend the life of the school buildings / Ver Y: to make school buildings operate more efficiently and at lower costs).	87%	10%	2%	+77%	X: +77% Y: +77%
Q20	The district's current administration building is undersized and departments are spread out over the district. This bond could include the construction of an administration building to consolidate departments in one central location and increase operational efficiency. (Ver B: Building would start in 2023 and is to be completed in 2025.)	60%	36%	4%	+24%	A: +25% B: +24%
Q21	One element could include improvements to aging athletic facilities in need of repair and upgrades including track and tennis court resurfacing and gym improvements.	67%	31%	2%	+36%	
Q22	One element could include enhancements to safety and security with controlled entry vestibules, additional security cameras, fencing and access control systems.	81%	17%	2%	+64%	
Q23	One element could include upgrades to playground features and equipment at elementary campuses to bring them all to the same standard.	79%	19%	2%	+60%	
Q24	One element could include improvements to existing athletic facilities districtwide to bring up to new standards, including expansions of Saginaw High School's locker rooms, and new gym lighting and adding synthetic turf to fields, both of which would save maintenance and operations costs for the district.	61%	36%	3%	+25%	
Q25	An advisory committee of citizens and parents has been working to evaluate the school district's needs and this bond proposal will include recommendations from this citizen's group.	76%	16%	7%	+60%	
Q26	Opponents say this bond will increase local debt and includes many things that are not essential.	40%	49%	11%	-9%	
Q27	This bond will be financed using the existing tax rate. Therefore, this bond will not increase property taxes.	86%	13%	2%	+73%	

COMPARISON OF INITIAL & INFORMED BALLOTS



Correlation Scores

The top three scores are highlighted in light blue. The scores are relative measures that should be compared within a subgroup, not compared between different subgroups.

		Total Sample (N=401)	Parent (n=183)	Non-Parent (n=218)
		Correlation Score	Correlation Score	Correlation Score
Q9	The district has not completed all of the projects in their last bond program, including the construction of some new schools. Some say voters should not approve more bonds until the last bond program has been completed.	-3.8	-3.4	-2.6
Q10	The planning, design and construction needed to build a new school can take years and it's important for the district to stay ahead of growth. Some say voters should approve more bonds now so the district is free to address growth issues as they arise.	4.4	5.0	1.4
Q11	Because the district is only going to issue bonds as they are financially able to do so, (Ver E: some of the projects in / Ver F: the new schools that are part of) this bond will not get started for another four years. Some say the district is planning too far in advance.	1.5	0.3	3.1
Q12	Passing a bond package now will give the district flexibility and confidence to plan and execute a long-term facilities plan to maximize use of taxpayer dollars, rather than address issues based on short term solutions.	6.4	5.3	5.1
Q14	Eagle Mountain-Saginaw ISD is expected to add approximately 3,300 students during the next 5 years and almost 7,000 students in the next 10 years. This bond will allow the district to accommodate this growth.	9.0	4.5	13.4
Q15	In the next four years, the district's high schools will be at or nearing capacity. This bond could include funding the construction of the district's fourth comprehensive high school to (Version P: accommodate the growing district / Version Q: prevent overcrowding in our schools). (Ver B: Building would start in 2021 and is to be completed in 2024.)	4.3	6.1	1.3
Q16	Wayside Middle School is 53 years old and is reaching its useful life cycle, making the cost to renovate almost as expensive to build a brand new building. This bond could provide for completely rebuilding Wayside Middle School to make it equitable to other, newer middle schools in the district. (Ver B: Building would start in 2022 and is to be completed in 2025.)	4.3	5.6	3.2
Q17	A brand new Wayside Middle School would be built on a new site within two miles of the existing one and will maintain its existing attendance boundary. The existing one could be torn down or repurposed.	1.8	5.9	1.7
Q18	Boswell High School is 56 years old, and though it has received renovations, the school's athletic facilities are aging and are inequitable to the district's other high school athletic facilities. This bond could include additions and improvements to Boswell's athletic facilities.	1.8	3.3	2.2
Q19	One element would allow for upgrades and repairs to aging school buildings such as new air conditioning, lighting and roofing (Ver X: to extend the life of the school buildings / Ver Y: to make school buildings operate more efficiently and at lower costs).	2.5	1.7	2.3
Q20	The district's current administration building is undersized and departments are spread out over the district. This bond could include the construction of an administration building to consolidate departments in one central location and increase operational efficiency. (Ver B: Building would start in 2023 and is to be completed in 2025.)	3.8	1.1	5.2
Q21	One element could include improvements to aging athletic facilities in need of repair and upgrades including track and tennis court resurfacing and gym improvements.	1.1	7.5	4.9
Q22	One element could include enhancements to safety and security with controlled entry vestibules, additional security cameras, fencing and access control systems.	2.2	4.5	7.1
Q23	One element could include upgrades to playground features and equipment at elementary campuses to bring them all to the same standard.	3.3	6.7	4.5
Q24	One element could include improvements to existing athletic facilities districtwide to bring up to new standards, including expansions of Saginaw High School's locker rooms, and new gym lighting and adding synthetic turf to fields, both of which would save maintenance and operations costs for the district.	2.7	5.5	1.5
Q25	An advisory committee of citizens and parents has been working to evaluate the school district's needs and this bond proposal will include recommendations from this citizen's group.	1.5	4.6	0.7
Q26	Opponents say this bond will increase local debt and includes many things that are not essential.	-0.5	-0.8	-0.3
Q27	This bond will be financed using the existing tax rate. Therefore, this bond will not increase property taxes.	3.3	3.5	3.3

MESSAGE MATRIX

Total Sample

Eagle Mountain-Saginaw ISD is expected to add approximately 3,300 students during the next 5 years and almost 7,000 students in the next 10 years. This bond will allow the district to accommodate this growth (Q14).

In the next four years, the district's high schools will be at or nearing capacity. This bond could include funding the construction of the district's fourth comprehensive high school to (Ver P: accommodate the growing district / Ver Q: prevent overcrowding in our schools). (Ver B: Building would start in 2021 and is to be completed in 2024) (Q15).

Wayside Middle School is 53 years old and is reaching its useful life cycle, making the cost to renovate almost as expensive to build a brand new building. This bond could provide for completely rebuilding Wayside Middle School to make it equitable to other, newer middle schools in the district. (Ver B: Building would start in 2022 and is to be completed in 2025) (Q16).

Parent

One element could include improvements to aging athletic facilities in need of repair and upgrades including track and tennis court resurfacing and gym improvements (Q21).

One element could include upgrades to playground features and equipment at elementary campuses to bring them all to the same standard (Q23).

In the next four years, the district's high schools will be at or nearing capacity. This bond could include funding the construction of the district's fourth comprehensive high school to (Ver P: accommodate the growing district / Ver Q: prevent overcrowding in our schools). (Ver B: Building would start in 2021 and is to be completed in 2024) (Q15).

Non-Parent

Eagle Mountain-Saginaw ISD is expected to add approximately 3,300 students during the next 5 years and almost 7,000 students in the next 10 years. This bond will allow the district to accommodate this growth (Q14).

One element could include enhancements to safety and security with controlled entry vestibules, additional security cameras, fencing and access control systems (Q22).

The district's current administration building is undersized and departments are spread out over the district. This bond could include the construction of an administration building to consolidate departments in one central location and increase operational efficiency. (Ver B: Building would start in 2023 and is to be completed in 2025) (Q20).

CONCLUSIONS

1

The district and its leadership have healthy image ratings. Views of fiscal management are positive.

2

64% of parents and 48% of non-parents think more schools and classrooms are needed. This points to the importance of educating non-parents about needs.

3

A majority of voters would vote for the bond if the election were held today. There is no statistical difference between \$400 and \$500.

4

After hearing more about it 13% switch for the bond and 9% switch against. Overall support increases while opposition remains the same.

5

Regression analysis identifies the messages that correlate most with support of the bond.

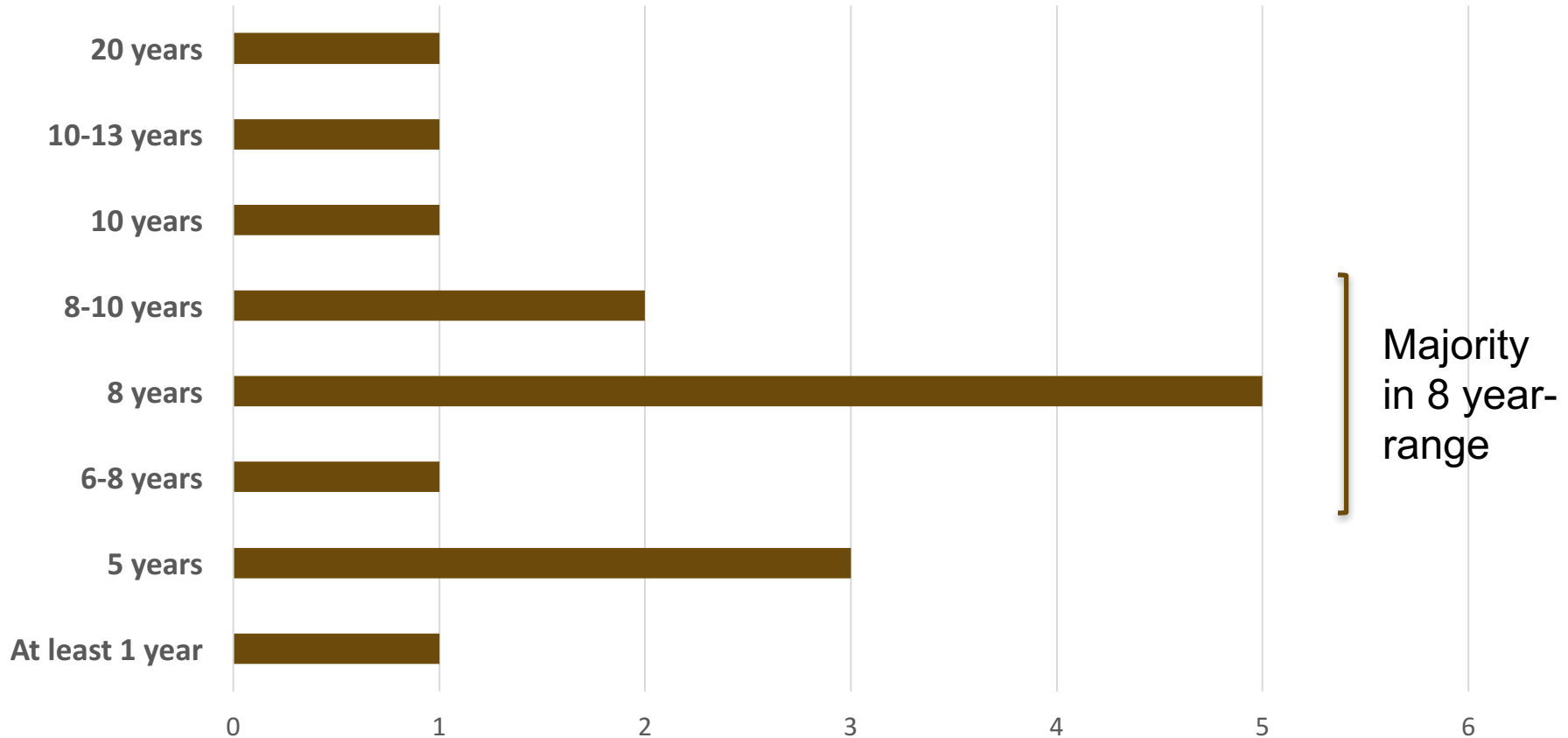


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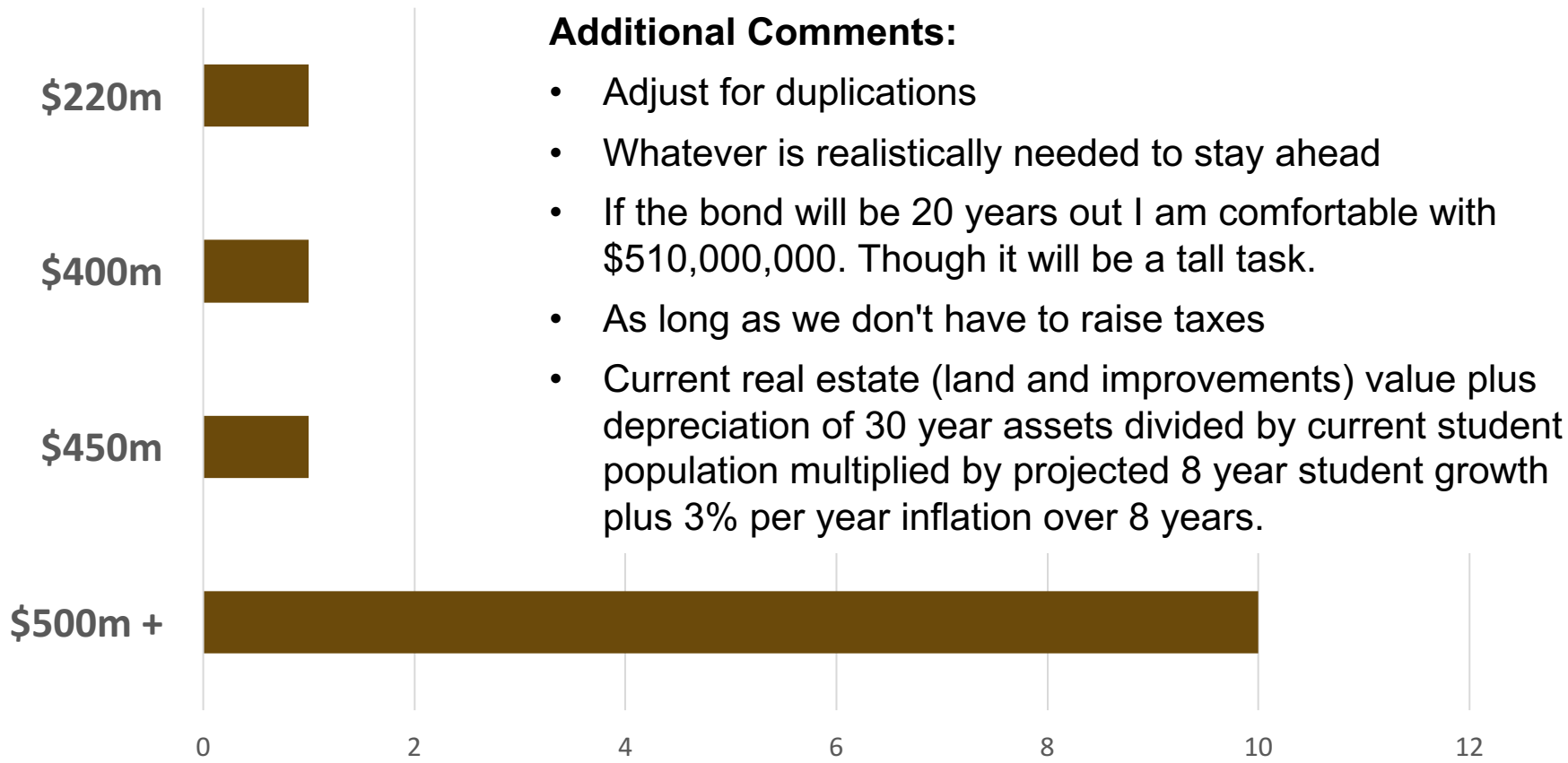
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Committee Homework Results

How far out would you like to plan for in this next bond proposal?



What total bond amount are you comfortable taking forward to voters in a bond election?



Additional Comments:

- Adjust for duplications
- Whatever is realistically needed to stay ahead
- If the bond will be 20 years out I am comfortable with \$510,000,000. Though it will be a tall task.
- As long as we don't have to raise taxes
- Current real estate (land and improvements) value plus depreciation of 30 year assets divided by current student population multiplied by projected 8 year student growth plus 3% per year inflation over 8 years.



Are there any potential projects from the proposed bond issuance schedule that you would prioritize differently?

Suggested Items to Move Up the Priority List:

- Wayside Replacement – **4 people**
- Equity
- Boswell Athletic Renovation
- Categorize Athletic related projects as Standardization & Equity (not Aging)
- Funds for swimming
- Central Admin
- Upkeep on existing (aging)
- Land for future sites, Safety & Security (vestibules, cameras) sidewalks, All Fine Arts items, signage, playground standardization, PA systems and Elkins Elementary

Suggested Items to Move Down the Priority List:

- Postpone HS4 - **2 people**
- Boswell Athletic Renovation

Suggested New Item to the List:

- Add Saginaw Elementary & Gilliland Elementary to Replacing Aging Schools (Saginaw Elem. Could make a historic admin. Building)



Are there any potential projects that you disagree with and would remove all together?

- Concern for turf costs and health and safety effects – **3 people**
- Prefer not to use long term money for short term assets
- Concern is the age of three elementary schools, (GES, SES & EMES). What will their overall condition be in 10 years?
- Dollar amount for athletic facilities seems like a large number
- On the land purchase, should we be striking a better deal with developers?
- Remove aging items at Wayside if replacing with a new campus



Are there any potential projects that you see as "must-do's" that you would consider as non-negotiable in the bond proposal?

- Safety & Security – 4 people
- Wayside Replacement – 4 people
- High School #4 – 3 people
- Growth/New Construction – 3 people
- Standardization & Equity – 2 people
- YMCA natatorium partnership – 2 people
- Land Acquisition – 2 people
- Aging – 2 people
- Central Administration – 1 person
- Boswell Athletic Addition – 1 person
- All items – 1 person



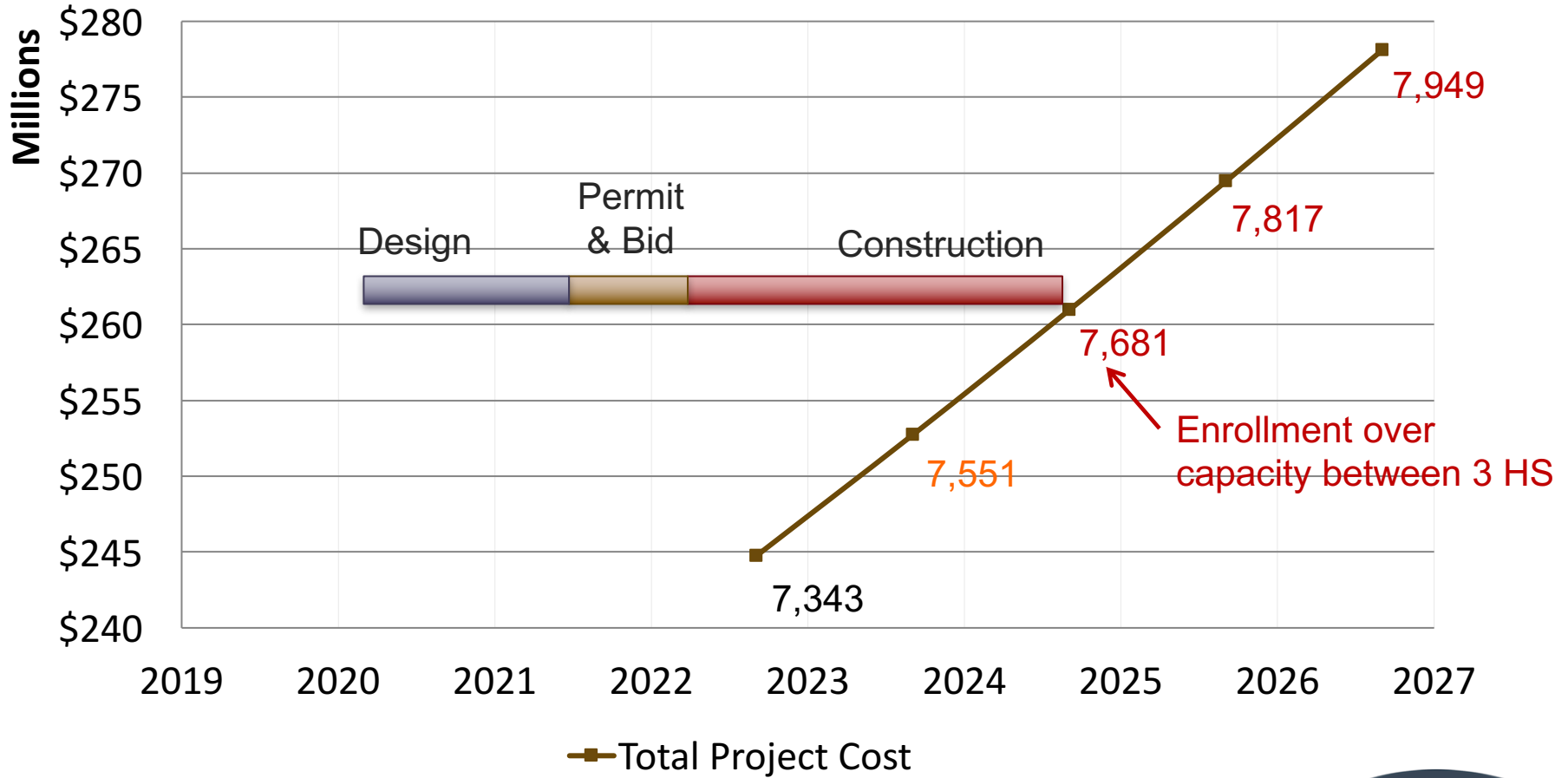


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Homework Responses

Timeline of a New High School



Natural Grass vs. Synthetic Turf

	Natural Grass	Synthetic Turf
Years 0-10		
Base Construction	\$243,000	\$318,500
Sod/Turf Layer	\$91,000	\$386,750
Total Construction	\$334,000	\$705,250
Maintenance Costs	\$50,000 x 10 yrs. \$500,000	\$5,000 x 10 yrs. \$50,000
Total Overall (10 yr. cycle)	\$834,000	\$755,250
Use Schedule	500 hrs. x 10 yrs. 5,000 hrs.	2000 hrs. x 10 yrs. 20,000 hrs.
Cost per use (10 yr. cycle)	\$166.80 per use	\$37.76 per use
Years 10-20		
Replacement of Turf	\$5,000 x 10 yrs. = \$50,000	\$386,750
Maintenance Costs	\$50,000 x 10 yrs. \$500,000	\$5,000 x 10 yrs. \$50,000
Total Overall (20 yr. cycle)	\$1,384,000	\$1,192,000
Cost per use (20 yr. cycle)	\$138.40 per use	\$29.80 per use



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**Proposed 2017 Bond Projects
Estimated Cost Update**

Proposed 2017 Bond Projects Estimated Cost Update

	6/13/17	6/27/17
• Growth	\$279,447,939	\$275,965,510
– HS 4 – reduced escalation costs		
– Land (4 Elem & <i>Wayside MS</i>)		



Proposed 2017 Bond Projects Estimated Cost Update

	6/13/17	6/27/17
• Growth	\$279,447,939	\$275,965,510
• Safety & Security	\$7,392,066	\$6,870,522
— Modified phasing reduced escalation costs		



Proposed 2017 Bond Projects

Estimated Cost Update

	6/13/17	6/27/17
• Growth	\$279,447,939	\$275,965,510
• Safety & Security	\$7,392,066	\$6,870,522
• Failing Systems	\$703,542	\$627,792
— Eliminated BHS well injection system		



Proposed 2017 Bond Projects Estimated Cost Update

	6/13/17	6/27/17
• Growth	\$279,447,939	\$275,965,510
• Safety & Security	\$7,392,066	\$6,870,522
• Failing Systems	\$703,542	\$627,792
• Aging Systems	\$29,094,168	\$41,237,261
— Eliminated duplication (WMS, Admin)		
— Updated RTU replacement quantities		
— Modified phasing increased escalation costs		



Proposed 2017 Bond Projects

Estimated Cost Update

	6/13/17	6/27/17
• Growth	\$279,447,939	\$275,965,510
• Safety & Security	\$7,392,066	\$6,870,522
• Failing Systems	\$703,542	\$627,792
• Aging Systems	\$29,094,168	\$41,237,261
• Aging Facilities	\$136,900,901	\$142,070,882
— Modified Admin scope, added Ag renovations, added turf replacement on HS competition fields		



Proposed 2017 Bond Projects Estimated Cost Update

	6/13/17	6/27/17
• Growth	\$279,447,939	\$275,965,510
• Safety & Security	\$7,392,066	\$6,870,522
• Failing Systems	\$703,542	\$627,792
• Aging Systems	\$29,094,168	\$41,237,261
• Aging Facilities	\$136,900,901	\$142,070,882
• Stand. & Equity	\$37,671,528	\$39,082,501
— Reduced turf costs		
— Modified phasing increased escalation costs		



Proposed 2017 Bond Projects

Estimated Cost Update

	6/13/17	6/27/17
• Growth	\$279,447,939	\$275,965,510
• Safety & Security	\$7,392,066	\$6,870,522
• Failing Systems	\$703,542	\$627,792
• Aging Systems	\$29,094,168	\$41,237,261
• Aging Facilities	\$136,900,901	\$142,070,882
• Stand. & Equity	\$37,671,528	\$39,082,501
• Contingency	\$15,000,000	\$20,000,000

- Added \$5m allowance for YMCA Natatorium agreement



Proposed 2017 Bond Projects

Estimated Cost Update

	6/13/17	6/27/17
• Growth	\$279,447,939	\$275,965,510
• Safety & Security	\$7,392,066	\$6,870,522
• Failing Systems	\$703,542	\$627,792
• Aging Systems	\$29,094,168	\$41,237,261
• Aging Facilities	\$136,900,901	\$142,070,882
• Stand. & Equity	\$37,671,528	\$39,082,501
• Contingency	\$15,000,000	\$20,000,000
• Total	\$506,210,144	\$525,854,467



Proposed 2017 Bond Projects

Estimated Cost Update

- **Modified Escalation**
 - Duration adjustments (HS, Wayside, BHS, Admin) **-\$5m**
 - Rate adjustments (BHS & SHS Athletics) **+\$4m**
- **Eliminated Duplication** **-\$2m**
 - WMS, Admin, BHS Well injection
- **Modified Project Phasing** **+\$8m**
- **Clarified Scope/Quantities** **+\$9m**
 - Admin SF, RTU replacement, Ag, Turf
- **Added YMCA Natatorium** **+\$5m**





**EAGLE MOUNTAIN
SAGINAW ISD**

Fostering a Culture of Excellence

Group Discussion

Eagle Mountain-Saginaw ISD

Potential Bond Projects

Grouping	Sub-category	Campuses	Description	Totals	Completion Dates						
					8/1/19	8/1/20	8/1/21	8/1/22	8/1/23	8/1/24	8/1/25
G1	GROWTH			\$275,965,510							
1.01	New	1	New High School #4								
1.02	Land	5	Land for future school sites								
G2	SAFETY & SECURITY			\$6,870,522							
2.01	Playground	9	Playground improvements								
2.02	Security	20	Security cameras								
2.03	Security	15	Controlled vestibules and access control								
2.04	Site	9	Fencing								
2.05	Site	4	Sidewalks								
G3	REPLACE FAILING SYSTEMS			\$627,792							
3.01	PA	8	PA systems								
3.02	Site	1	New irrigation system								
G4	REPLACE AGING SYSTEMS			\$41,237,261							
4.01	Lighting	18	Gym lighting with LED fixtures								
4.02	Lighting	2	Main building lighting								
4.03	Misc	3	Stage (lighting/curtain/orchestra pit cover)								
4.04	Finishes	10	Flooring								
4.05	Misc	1	Doors								
4.06	Misc	1	Gym ceiling								
4.07	FF&E	1	Bleachers								
4.08	FF&E	1	Choir risers								
4.09	FF&E	2	Cafeteria tables								
4.10	Site	21	Exterior improvements								
4.11	Athletics	7	Tennis court windscreens								
4.12	Athletics	5	Resurface tennis courts								
4.13	Athletics	2	Resurface tracks								
4.14	Finishes	5	Gym floors								
4.15	AV	3	Gym sound system								
4.16	AV	2	Cafeteria sound system								
4.17	AV	1	Auditorium sound system								
4.18	HVAC	13	Replace roof top units								
4.19	Fire	2	Fire alarm system								
4.20	Site	2	Marquee signs								
4.21	Site	1	Well								
4.22	Roof	3	Roof								
4.23	Athletics	2	Gymnastics floor								
4.24	Misc	1	Auditorium seats								
4.25	Signage	2	Add/Replace signage								
4.26	Athletics	3	Replace synthetic turf on main competition field								
4.27	Ag	1	Renovate Ag Facility								
G4	REPLACE AGING / INADEQUATE FACILITIES			\$142,070,882							
4.51	Add/Ren	1	Boswell High School Athletics Addition/Renovation								
4.52	New	1	Wayside Middle School Replacement								
4.53	New	1	Central Administration Building								
G5	STANDARDIZATION & EQUITY			\$39,082,501							
5.01	Athletics	3	Turf baseball and softball fields								
5.02	Athletics	3	Turf minor competition fields								
5.03	Athletics	5	Turf middle school practice fields								
5.04	Add/Ren	2	Replace gymnasium								
5.05	Playground	7	Playground covers								
5.06	Signage	22	EMS ISD building letters								
5.07	HVAC	1	HVAC controls								
5.08	Add/Ren	1	Saginaw High School locker room, weight room and stadium								
CONTINGENCY				\$20,000,000							
			Contingency for unforeseen conditions								
			Allowance for YMCA Natatorium agreement								
TOTAL				\$525,854,467							

Thank You! Questions?

Final Meeting:
Tuesday, July 11, 2017
6:00 p.m.
Board Room

