

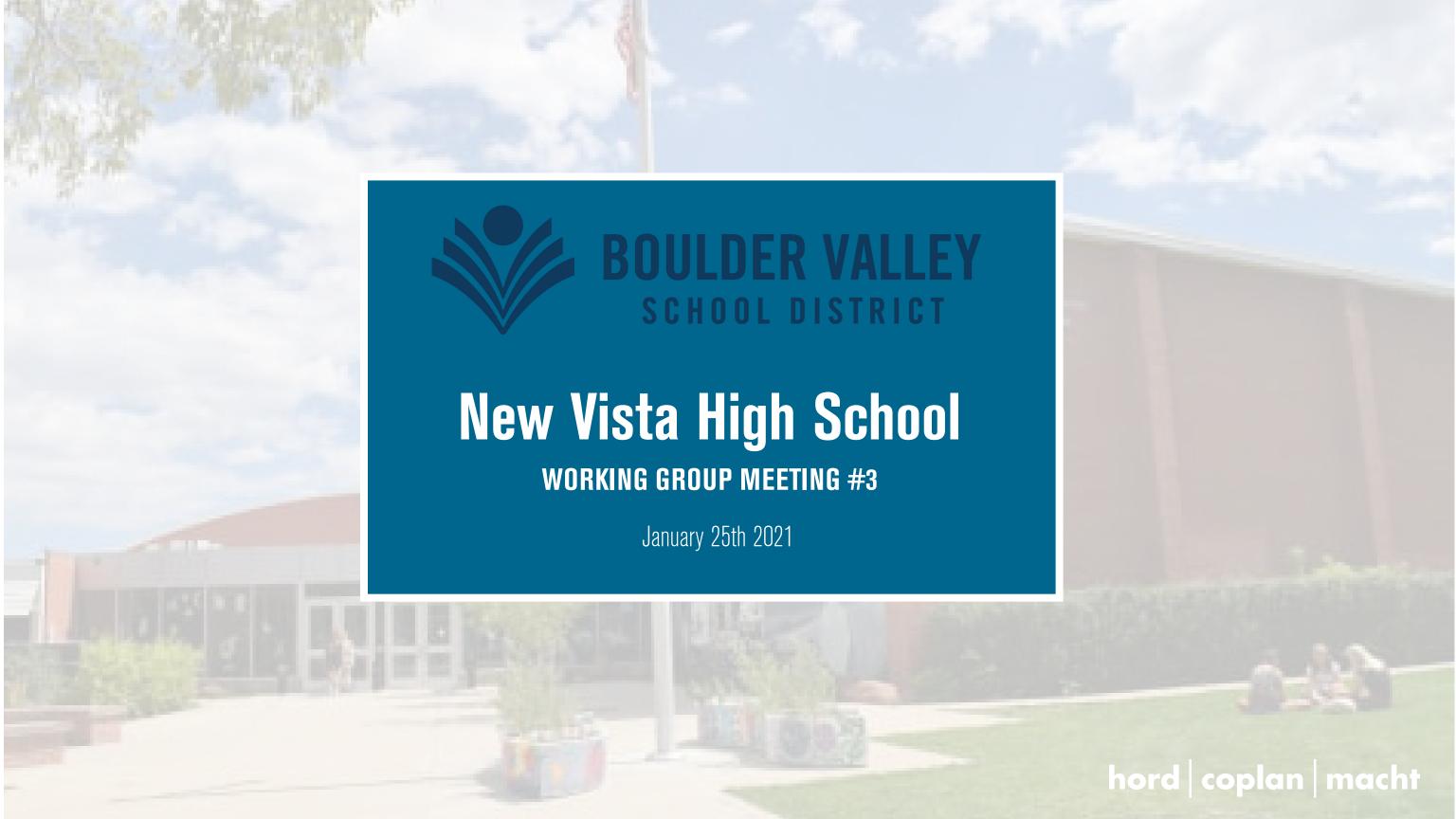
hord | coplan | macht

Project: New Vista High School Master Plan	Date: 1/25/2021
Purpose: Working Group Meeting #3	

- 1. Welcome and Virtual meeting Rules
 - a. Virtual meeting protocols were reviewed, and meeting was recorded.
- 2. Recap of previous meetings What did we hear? What did we review? Frequently asked questions
 - a. Hord Coplan Macht (HCM) provided a summary of the previous two meetings and an overview of the questions and answers that have been asked over the duration of the working group.
- 3. Updated Costs
 - a. HCM and BVSD provided an update of costs for each option, with ranges, as requested by the committee in the previous meeting.
 - b. HCM and BVSD provided a general outline project schedule, addressing the project options along with the possibility of full design before or after a bond vote.
- 4. Project Financing
 - a. BVSD provided an overview of project financing options, specifically focusing on the options of cash, bonds and COP's.
- 5. QA & Discussion
 - Questions regarding the financing options along with the four project options were discussed.
- 6. Interactive question
 - a. HCM facilitated an interactive question on which of the four options is the best path forward for NVHS. There was unanimous support for Option C (new building on current site).
- 7. Summary and Next steps
 - a. Presentation to the Board of Education on the Working Group process and final recommendation is on February 23rd
 - b. Several committee members volunteered to be involved with board presentation, including student representation
 - c. HCM and BVSD thanked the Working Group for their time and participation and commitment.
- 8. The following attachments are included as part of the meeting record:
 - a. Presentation
 - b. Interactive question response

These meeting notes were prepared by Hord Coplan Macht, Inc for the purpose of recording the information covered during this meeting. Should anyone object to any statement or interpretation contained herein, please inform Hord Coplan Macht, Inc. within seven days or the meeting notes shall stand as written.

Issued by, Hord Coplan Macht, Inc





Meeting #1 - What did we hear?

What defines success or what would you hope for as an outcome of this process?

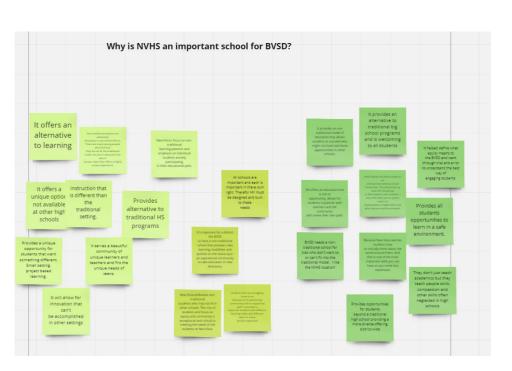
- Modern, innovative and 21st century building, built for the program
- A new facility
- A showcase and example for the district
- A place for the community
- Safe & welcoming facility
- Keeping NVHS on current site



Meeting #1 - What did we hear?

Why is NVHS an important school for BVSD?

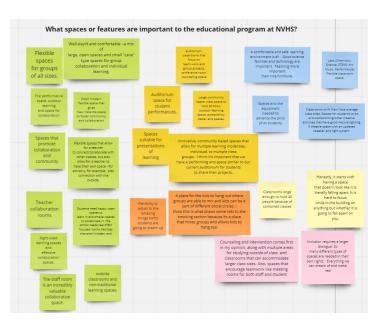
- Allows for student choice
- Alternative and unique programs & learning opportunities
- Allows for innovation and collaboration in ways that traditional schools cant
- Deep ties and integration with community
- Embraces equity



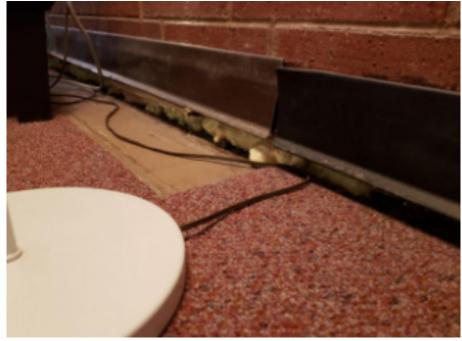
Meeting #1 - What did we hear?

What spaces or features are important to the educational program at NVHS?

- Flexible spaces of multiple scales that promote collaboration and community
- Space for presentation and performance, large and small
- STEM and project based learning focused spaces & equipment
- Spaces that are sized appropriately for the program
- Outdoor learning spaces









- Significant building structural issues
- Deteriorating building condition
- Space that is not designed for current program

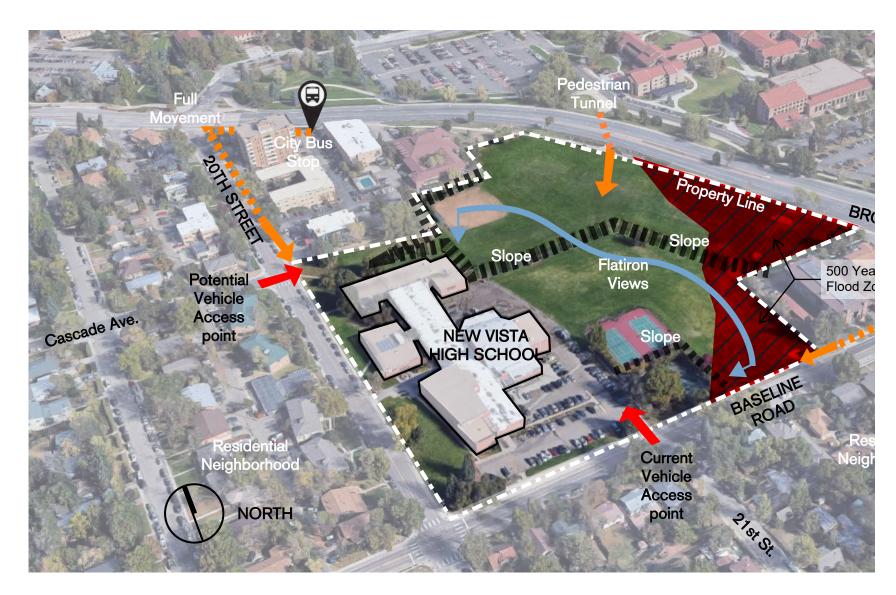
New Building Program

High School Program for 300-	330 Students		nord	coplan n	ideiii	
January 11, 2021						
Program Summary						
Room Name	Description	# of New Spaces	SF per space	Program Area SF	Teaching Spaces	
INSTRUCTIONAL AREAS						
Classrooms						
Classrooms	LA/SS/Math/World Lang.	12	850	10,200	1	
Science Classroom/Lab		3	1100	-,		
Science Storage		1	200			
Flex/Small Group Room/Break out Areas		4	300	,		
Science Prep Room		2	150	300		
Teacher Work Room		1	400	400		
TOTAL				15,600		
SPECIAL EDUCATION CLASSROOMS						
Special Ed Classroom		1	850	850		
Intervention/Calming		1	600			
Office for 3 people	Itinerant	1	200	200		
TOTAL				1,650		
PHYSICAL EDUCATION						
Weight Room		1	1500	1,500		
Fitness Room		1	1500	1,500		
Teacher's Office		1	120			
Equipment Storage		1	300	300		
Boy's Changing Room w/ Toilets		1	500	500		
Girl's Changing Room w/ Toilets		1	500	500		
TOTAL				4,420		
MUSIC/ART/STEM						
Music		1	1000	1,000		
Music Storage		1	200	200		
Recording Room		2	200	400		
Edit Rooms		2	120	240		
Art Classroom w/ Jewelry		1	1500	1,500		
Art Storage		1	200	200		
Kiln Room		1	150	150		
Photography		1	1000	1,000		
STEM Lab		1	1500	1,500		
STEM Storage		1	200	200		
TOTAL				6,390		
LEARNING COMMONS						
Open Area for Study/Meetings/Research	near entry lobby	1	2500	2,500		
Meeting Rooms/Small Group		2	500	1,000		
TOTAL				3,500		

CORE NON-INSTRUCTIONAL AREAS					
AUDITORIUM			1005	4.000	
Seating Area	seating for 350	1	4000	4,000	
Stage		1	1200	1,200	
Changing Rooms		2	400	800	
Storage		1	300	300	
Control Booth		1	150	150	
TOTAL				6,450	
COMMONS / CAFETERIA					
Commons/ Cafeteria	seating for 200 students	1	2800	2,800	
Kitchen/ Food Service	prep kitchen	1	900	900	
Storage for Tables/Chairs		1	200	200	
Faculty Lounge		1	400	400	
TOTAL				4,300	
GENERAL ADMINISTRATION: MAIN OFFIC	E/SUPPORT				
General Office/Reception/Waiting/3 Staff		1	400	400	
Principal's Office		1	180	180	
Assistant Principal Office		1	160	160	
Dean of Students		1	140	140	
Clinic/Cot/Sink/Med Cabinet with toilet	Near Reception	1	240	240	
Office Workroom/Mail/Copy	·	1	200	200	
Counselor Offices		3	160	480	
Career Center		1	300	300	
Conference Room	8-10 people	1	240	240	
Staff Toilets (Unisex)		2	75	150	
Records Room		1	100	100	
Registrar Office		1	130	130	
Intervention Office		2	130	260	
TOTAL				2,980	
FACILITY MAINTENANCE				_,	
Facility Manager Office/Storage		1	300	300	
Custodial Closets		4	100	400	
Building Storage		1	300	300	
Exterior Storage		1	300	300	
TOTAL		'	550	1,300	
10174				1,000	
NET ASSIGNABLE AREA				46,590	
NON-ASSIGNABLE AREA (28% of Total)				18,118	
TOTAL GROSS AREA				64,708	
TO THE CHOOC AILER				04,700	
Current Building = 78,000 S.F.					
SITE ELEMENTS					
Court area for High School		1			
Staff Parking		40			
Visitor Parking		10			
Student Parking		70			



Site Analysis



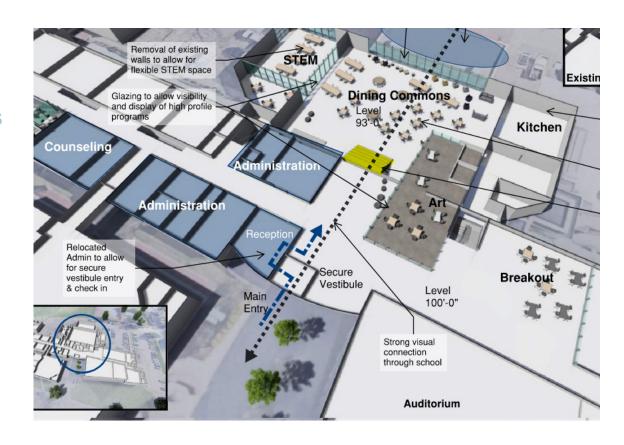
Options Overview:

- Proceed per original Bond Scope
 Plus additional structural issues and drainage improvements
- B. Extensive Renovation
 Plus original scope of bond
- New building
 On current site
- New building
 On new site

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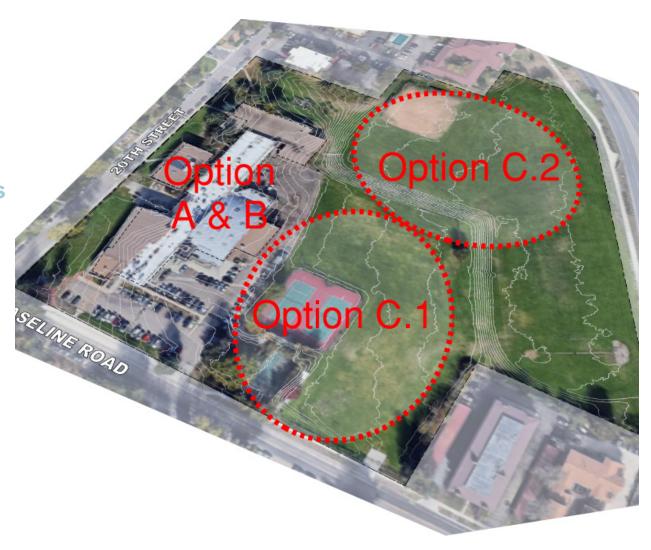
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	OPTIONS FOR THE FUTURE OF NEW VISTA HIGH SCHOOL	FIRST COST	ONGING OPERATIONS AND MAINTENANCE COSTS	SCHEDULE / TIME	IMPACT ON STUDENTS & SCHOOL	MEETS EDUCATIONAL GOALS	MAINTAIN LOCATION	HEALTH, SAFETY & SUSTAINABILITY	LIFE
A	Proceed per original Bond Scope Plus additional structural issues and drainage improvements	\$	\$\$\$\$\$	potential for immediate funding	Phased construction, potential moving of students and classes	*	Ø		15-20 years
В	Extensive Renovation Plus original scope of bond	\$\$\$	\$\$\$	additional funding required	Potential temporary relocation of entire school	***			25-35 years
С	New building On current site	\$\$\$\$	\$	additional funding required	Minimal impact	****	Ø	444	70+ years
D	New building On new site	\$\$\$\$\$	\$	additional funding and new site required	Minimal impact	****		666	70+ years

Frequently Asked Questions

- How long will the existing building remain safe without spending significant capital?
 The building is currently safe, and it is unknown how long the building will remain safe.
- Does NV require a 12 acre site as it doesn't appear so, from what little I know about the program?
 The New Vista site and building program does not require a 12 acre site. The amount of site need for the school could be 6-7 acres.
- Is there an interest by the district to talk with the City as they are always on the lookout for affordable housing land options. And or could a teacher or district specific affordable housing option be workable on what may be excess acreage? building before sale?
 - Engaging the City of Boulder or CU Boulder for potential land use is a future possibility.
- What is the value of the land per acre assuming the existing building is razed?
 Value of the land is unknown at this time and will require an appraisal. The value of the land will likely not be shared publicly due to impact on potential future real estate negotiations.
- Are there additional site access point on the western end of the south side of the site?
 There is potential for additional vehicular site access points, however aligning any access points with existing street grid is ideal.

Frequently Asked Questions

- Based on the board meeting you had us watch, there was concern over combining a new building with maintaining existing facilities in a declining enrollment environment. How can the committee convince BVSD that room in existing facilities could not be created and/or isn't feasible?
 - a. Is it reasonable to assume that housing high school students only makes sense in an existing BVSD High School (you wouldn't want to put them in an elementary or middle school)?
 - b. Is there a contiguous physical section of an existing high school that can be earmarked specifically for New Vista?
 - c. Can the current high school enrollments for 2021 be somehow shifted in a way that moves incoming freshman to empty spots in other schools to allow for 330 students to occupy a contiguous section of one building?
 Currently there is no extra or empty BVSD facility that could house the New Vista High School program.
- If BVSD sells the existing NVHS building, can we assume that the proceeds of that sale could be applied to a new NVHS building? Sale proceeds could be a potential financing option.
 - a. Can it be sold as is, or would it require an investment of some money to make it saleable?A real estate evaluation & appraisal would need to be made to determine best course of action for a sale.
 - b. Is there any added value in keeping the building on the site if it is sold, or does it make sense to renovate or raze the building before sale?
 - A real estate evaluation & appraisal would need to be made to determine best course of action for a sale.

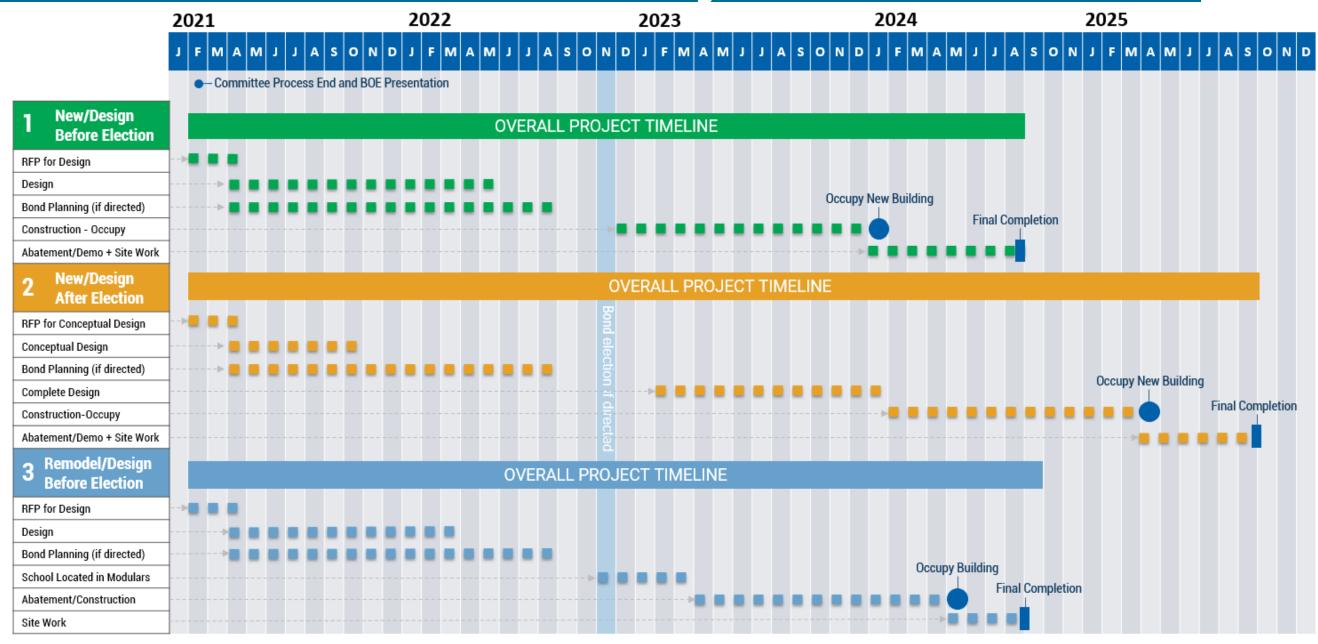




Updated Costs

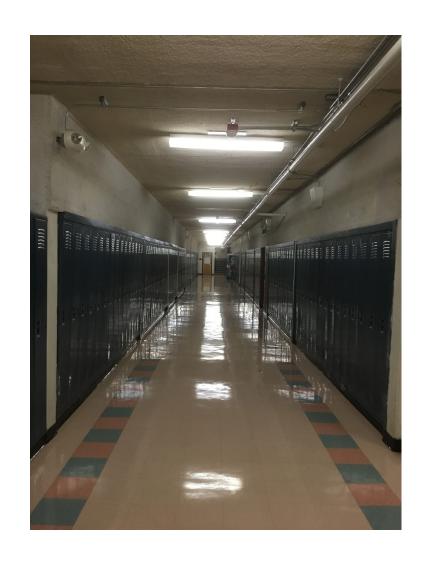
Currently, we have just over \$12 Million available for abatement, construction, design, etc. (\$12,053,127.42 to be exact) **ONGING OPERATIONS OPTIONS FOR THE HEALTH, SAFETY** BUILDING AND **FUTURE OF IMPACT ON STUDENTS &** & LIFE **MAINTENANCE** SCHEDULE / **MEETS EDUCATIONAL MAINTAIN NEW VISTA HIGH FIRST** SUSTAINABILITY **EXPECTANCY** SCHOOL COSTS **GOALS** LOCATION TIME COST **SCHOOL** Proceed per original **\$16M - \$20M.** Low end does **Bond Scope** \$\$\$\$\$ not include structural repairs. Plus additional structural Less \$12M existing would 15-20 years Phased construction. issues and drainage mean we need an additional potential moving of students potential for immediate improvements \$4M - \$8M. and classes fundina \$30M - \$36M. Less existing \$12M would mean an \$\$\$ **Extensive Renovation** 25-35 years additional \$18M - \$24M. This Plus original scope of is all in, Design, Construction, bond additional funding Potential temporary abatement. relocation of entire school reauired \$35M - \$42M less \$12M would mean an additional New building \$23M - \$30M required. This is 70+ years On current site all in, Design, Construction, additional funding abatement, and demo of old. Minimal impact required New building Unknown at 70+ years On new site this time additional funding and new site required Minimal impact

New Vista Bond Project Timeline



Cost Comparison

Industry standard when renovation costs exceed 75% of new construction costs

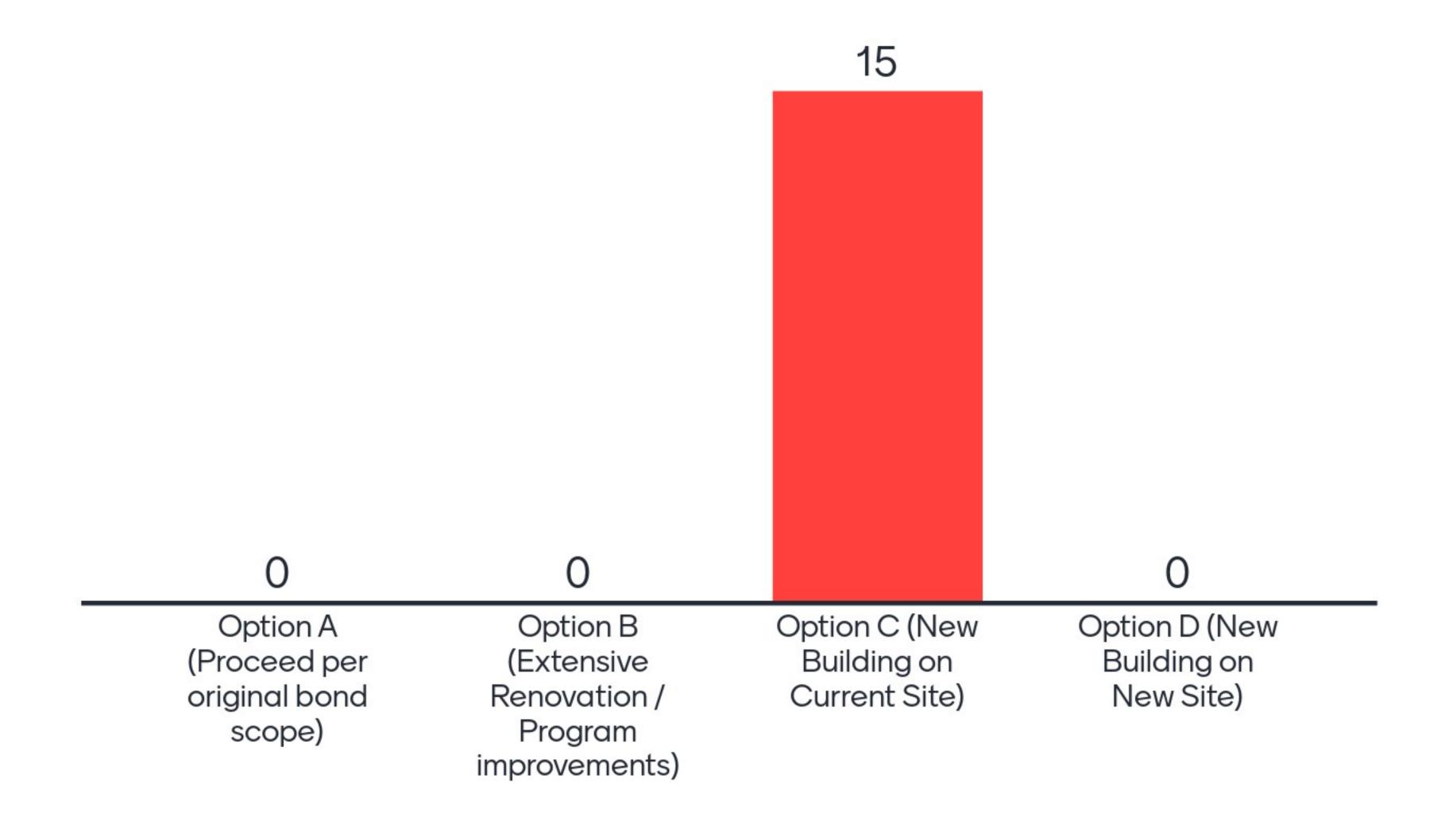






Q/A & Discussion





Results from interactive question on 2021 01 25



Summary & Thank you!

- Board of Education Meeting February 23rd
- Working group member attendance?
- Student attendance?