

THE NEW W. EDWARD BALMER SCHOOL

WHITINSVILLE, MASSACHUSETTS

SCHOOL BUILDING COMMITTEE MEETING

DECEMBER 21, 2020



Massachusetts School Building Authority
Funding Affordable, Sustainable, and Efficient Schools in Partnership with Local Communities



AGENDA

1. Call to Order
2. Statement regarding Governor Baker's March 10, 2020 Order Suspending Certain Provisions of the Open Meeting Law
3. Attendance
4. Statement of Audio and Video Recording
5. Public Comment

Comments for this meeting may be emailed in advance of the 6:30 p.m. start time to sbc@nps.org.

All comments will be recorded in the record, and all attempts will be made to mention them live during the meeting. Any emails received during the meeting before the public comment period ends will also be attempted to be mentioned.

6. Approval of Minutes
7. Approval of Invoices and Commitments
8. FF&E Procurement Update
9. Technology Procurement Update
10. Construction Update
11. New or Old Business
12. Committee Questions
13. Next Meeting: January 19, 2021
14. Adjourn



FURNITURE, FIXTURES AND EQUIPMENT STATUS UPDATE

- Final selections and quantities are complete
- Color strategies have been presented generically; some more follow up on final selections to occur first week of January
- Budget pricing documents have been sent out to vendors; pricing due January 4, 2021
- Full FF&E Budget presentation January 19, 2021
 - Furniture Budgets will be set
 - Equipment has not been selected yet, but budgets by category will be set
 - Looking for Vote for approval to go to bid at that time.















FURNITURE, FIXTURES AND EQUIPMENT STATUS UPDATE







KINDERGARTEN

The floor plan shows a rectangular room with a door on the left wall. The layout includes several tables and chairs arranged for group activities. There are bookshelves along the walls, a play area with a rug and toys, and a sink area. The room is labeled 'KINDERGARTEN' and 'TOILET'.

GRAND TOTAL PER ROOM: \$

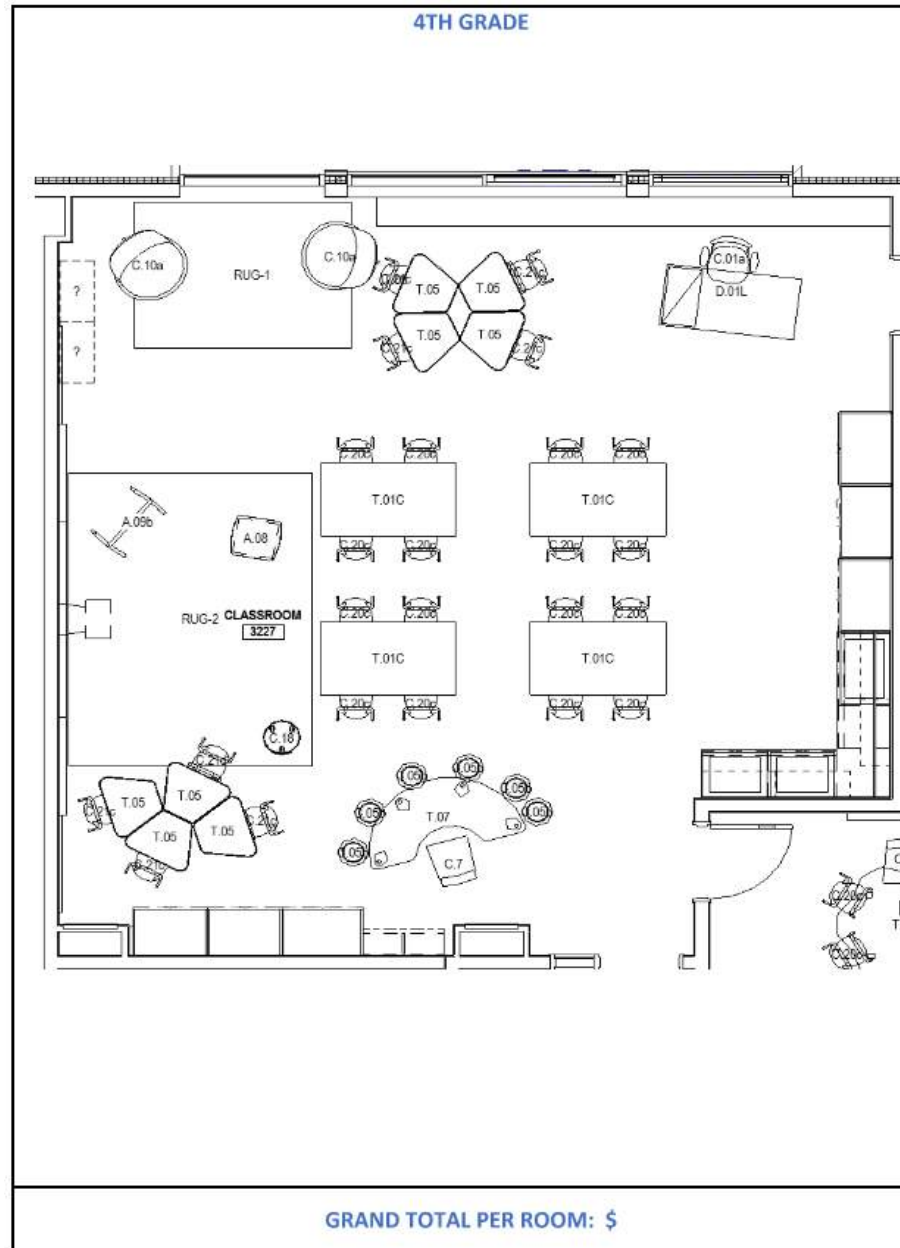
SEATING TYPE	PER RM.	TOTAL
Task Chair w/ Arms	1	9
		
B.O.D.: AIS 'Deven'		C.01a
Finish: mesh back, vinyl seat		
Guest Chair w/ Casters	1	9
		
B.O.D.: AIS 'Paxton'		C.7
Finish: mesh back, vinyl seat		
Floor Rockers - K-4th	6	54
		
B.O.D.: Virco 'Zuma'		C.21a
Finish: Adobe		
4-leg chairs - 10"	20	180
		
B.O.D.: Virco 'Zuma' - 10"		C.20a
Finish: Adobe		
play oven	1	9
		
B.O.D.: Whitney Brothers		W.01
Book Truck	1	9
		
B.O.D. Smith System BookTruck Sloping Shelves		S.33






DESK + TABLE TYPES	PER RM.	TOTAL
Teacher Desk - 24"x66"	1	9
		
B.O.D.: Haskell - 'Echo' 24" x 60"		D.01
Finish: HPL top with PVC edge w/ casters		
Rainbow Table - 36"x66"	1	9
		
Low legs required, max table height 20"-21"		
B.O.D.: Smith System		T.07
Finish: Laminate top with PVC edge		
Rectangle Table - 36"x48"	5	45
		
Low legs required, max table height 20"-21"		
B.O.D.: Smith System		T.01a
Finish: PLAM top with PVC edge + book storage		
Dining table	1	9
		
B.O.D.: Whitney Brothers		W.05
Sand table	1	9
		
B.O.D.: Whitney Brothers		W.06
Lounge chair	2	18
		
B.O.D.: Allsteel 'Rock'		C.10a






MISCELLANEOUS	PER RM.	TOTAL
Markerboard/Bookstand	1	9
		
B.O.D.: MooreCo 'Baby Folding Wheasel' with book ledge + storage below		A.09a
Floor Cushions (stack of 10)	2	18
		
B.O.D.: Fomcore 'Lily Pads'		C.18
Sink	1	9
		
B.O.D.: Whitney Brothers		W.03
Refrigerator	1	9
		
B.O.D.: Whitney Brothers		W.02
wood block cabinet	1	9
		
B.O.D.: Whitney Brothers		W.08
Dress Up Mirror Wardrobe	1	9
		
B.O.D.: Whitney Brothers		W.04








FURNITURE, FIXTURES AND EQUIPMENT STATUS UPDATE



SEATING TYPE	PER RM.	TOTAL
Task Chair w/ Arms	1	8
		
B.O.D.: AIS 'Deven'		C.01a
Finish: mesh back, vinyl seat		
Guest Chair w/ Casters	1	8
		
B.O.D.: AIS 'Paxton'		C.7
Finish: mesh back, vinyl seat		
Wobbly Stools - 15"h	6	48
		
B.O.D.: KI 'Ricochet'		C.05b
Wobble Stud. Chairs - 15"	16	128
		
B.O.D.: Virco 'Zuma'		C.21c
Finish: Adobe		
4-leg Chair - 15"	8	64
		
B.O.D.: Virco 'Zuma'		C.20c
Finish: Adobe		

DESK + TABLE TYPES	PER RM.	TOTAL
Teacher Desk - 24"x66"	1	8
		
B.O.D.: Haskell - 'Echo' 24" x 60"		D.01
Finish: HPL top with PVC edge w/ casters		
Rainbow Table - 36"x66"	1	8
		
B.O.D.: Smith System		T.07
Finish: Laminate top with PVC edge		
Rectangle Table - 36"x60"	4	32
		
Add book storage		
B.O.D.: Smith System		T.01c
Finish: Laminate top with PVC edge		
Trapezoid Desk w/ Storage	8	64
		
Also available as a 6' Huddle		
B.O.D.: Smith System 'Planner Huddle 8'		T.05
Finish: Laminate top with PVC edge		
Lounge chair	2	16
		
B.O.D.: Allsteel 'Rock'		C.10a

MISCELLANEOUS	PER RM.	TOTAL
Markerboard Easel	1	8
		
B.O.D.: MooreCo 'Baby Folding Wheasel'		A.09b
FF		
Floor Cushions (stack of 10)	1	8
		
B.O.D.: Fomcore 'Lily Pads'		C.18
Podium	1	8
		
B.O.D.: Nora Nivel 'Saddle'		A.08
18"l x 16"w x 40"h		
ALTERNATE		
		
ALTERNATE: HASKELL 'FUZION'		
ALTERNATE		8
		
ALTERNATE: KI 'All Terrain Mobile Lectern'		
Casters w/ Lecturn top		



Equipment Category	Budget	Description
Network Core Equipment		
Backup Domain Controller	\$ 50,000.00	Including all hardware, installation and configuration.
Network Switches	In Base Contruction Contract	Dual 40Gb to Core.
Telephone System	\$ 45,000.00	Reuse Existing Phone System
Wireless	In Base Contruction Contract	Aerohive AP650 with ac technology
	\$ 95,000.00	
Computers		
Teacher LT Computer	\$ 84,500.00	65 Teacher LT computer HP/Dell
Admin LT Computer	\$ 29,900.00	23 Admin LT comptuer HP/Dell
Admin DT Computer	\$ 6,000.00	6 Admin LT comptuer HP/Dell
Admin Docking and Monitors	\$ 5,000.00	Admin Docking Station with 27" display
Student LT/DT Computer	\$ -	0 Student DT/LT at \$1000/ea
Teacher Chromebooks	\$ 39,345.68	88 14" Teacher Chromebooks
Teacher iPad	\$ 1,511.80	4 Apple iPad with AC and Cover
Student Chromebooks - 1st Phase	\$ 134,775.30	330 HP Chrome 14" G5 +GMC+Warranty+Setup
Student Chromebook Carts - 1st Phase	\$ 15,607.24	11 Bretford Charging Cart - Northbridge Standard
Student Chromebooks	\$ 441,744.68	988 HP Chrome 14" G5 +GMC+Warranty+Setup
Student Chromebook Carts	\$ 52,497.08	37 Bretford Charging Cart - Northbridge Standard
Student iPads	\$ 152,691.80	404 Apple iPad with AC and Cover
Student iPad Carts	\$ 5,675.36	4 Bretford Charging Cart for iPads
Small Charging Cabinets	\$ 2,361.05	5 Kensington AC Lock and Charge
	\$ 971,609.99	
Printers		
Printers - Various	\$ 7,025.00	Various
	\$ 7,025.00	
Audio and Video Equipment		
Projectors	\$ 283,373.00	79 Epson 1480Fi with cabling and install
Document Camera	\$ 21,525.00	75 Aver doc cam installed
Admin Flat Panels	\$ 12,380.00	4 65" Flat panel displays with cabling and install
Classroom IFP on Cart	\$ 299,720.00	67 Clear Touch, Promethean or other with Chromebox
Portable Projection System- Gym	\$ 24,000.00	1 Epson L1750 on a cart
Portable Teacher's Projection Cart	\$ 3,000.00	1 Epson ultra short throw on Cart
	\$ 643,998.00	
Other		
Green Screen Room and AV equipment	\$ 20,000.00	Video editing and recording equipment
Maker Space	\$ 10,000.00	Two 3D Printers
	\$ 30,000.00	
Contingency	\$ 20,000.00	
	\$ 20,000.00	
Sub Total	\$ 1,767,632.99	
Total	\$ 1,767,632.99	
Total Budget	\$ 1,854,000.00	
Over/Under	\$ 86,367.01	
Funds Remaining	\$ 106,367.01	

TECHNOLOGY BUDGET SUMMARY

Total	\$1,767,632.99
Total Budget	\$1,854,000.00
Over/Under	\$86,367.01
Funds Remaining	\$106,367.01



CHROMEBOOK PRELIMINARY RFP SUMMARY

Balmer Elementary School		Chromebook Phase 2 Evaluation		21-Dec-20	
CATEGORY	RFQ QUANTITY	CDWG		Hub Tech	
		Equipment	Labor	Equipment	Labor
STUDENT CHROMEBOOKS	1076	\$ 272,228.00	\$ -	\$ 277,349.76	\$ -
CHROMEBOOK CARTS	37	\$ 46,805.00	\$ 9,250.00	\$ 52,497.08	included
CHROMEBOOK CABINETS	5	\$ 1,475.00	\$ 1,250.00	\$ 1,486.05	\$ 875.00
GOOGLE CHROMEBOOK MGMT LICENSE	1076	\$ 25,824.00	\$ -	\$ 26,900.00	\$ -
NAME 4 YEAR DEPOT WARRANTY 2161	1076	\$ 170,008.00	\$ -	\$ 166,080.60	\$ -
WHITE GLOVER SERVICES 2161	1076	\$ -	\$ 10,374.00	\$ -	\$ 10,760.00
STORAGE AND SHIPPING	Lot	\$ -	\$ -		\$ 500.00
EQUIPMENT AND LABOR SUB TOTALS		\$ 516,340.00	\$ 20,874.00	\$ 524,313.49	\$ 12,135.00
TOTAL		\$ 537,214.00		\$ 536,448.49	

- Chromebooks are the most pressing schedule issue
- **Recommend approval of this budget for immediate Purchase Order**
- Review the balance of the Technology Budget on January 19, 2021



CONSTRUCTION UPDATE



FONTAINE BROS., INC.

CONSTRUCTION MANAGERS
GENERAL CONTRACTORS



CONSTRUCTION UPDATE



Aerial images, 12/10/20

CONSTRUCTION UPDATE

Aerial images, 12/10/20



CONSTRUCTION UPDATE



Aerial images, 12/10/20

CONSTRUCTION UPDATE

An aerial photograph of a large, multi-story building under construction. The building features a blue roof and colorful brickwork in shades of red, orange, and yellow. The structure is composed of several interconnected wings. The surrounding area includes a parking lot, a road, and a residential neighborhood with houses and trees. The image is taken from a high angle, providing a clear view of the building's layout and the surrounding environment.

Aerial images, 12/10/20

CONSTRUCTION UPDATE



Brick masonry
veneer
completed



CONSTRUCTION UPDATE

“Storefront”
windows
installation
underway



CONSTRUCTION UPDATE



“Storefront”
windows
installation
underway,
Level 2



CONSTRUCTION UPDATE



Cafeteria two-story space sheetrock progress, 12/10/20

CONSTRUCTION UPDATE

Cafeteria two-story space sheetrock progress, 12/10/20





CONSTRUCTION UPDATE

Main Office and Epoxy floors at toilet rooms, 12/10/20





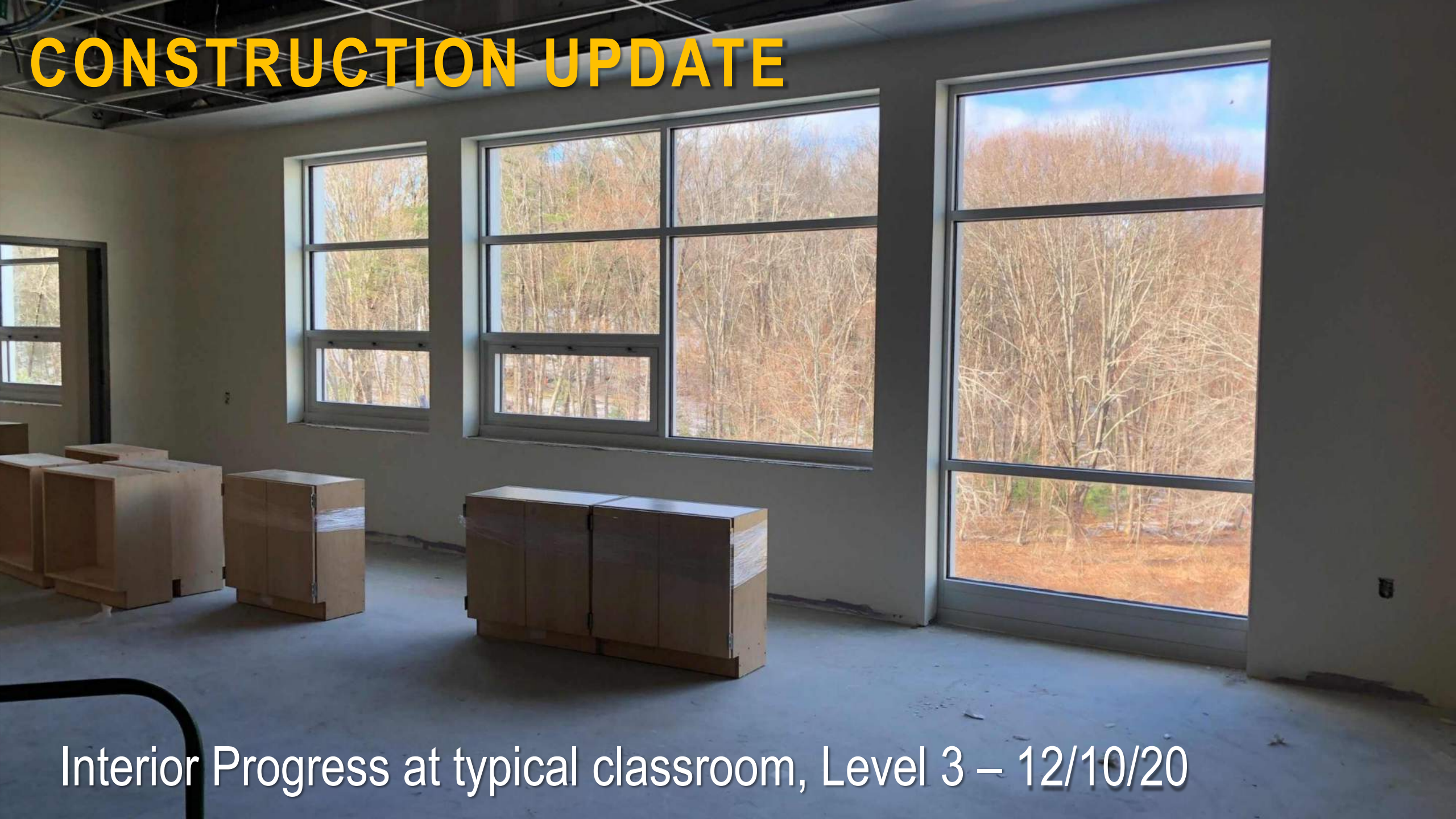
CONSTRUCTION UPDATE

Interior Progress at Media Center, A-Wing Level 1 – 12/10/20



CONSTRUCTION UPDATE

Interior Progress at ELA, C-Wing Level 3 – 12/10/20



CONSTRUCTION UPDATE

Interior Progress at typical classroom, Level 3 – 12/10/20

CONSTRUCTION UPDATE

Casework installation progress at typical classroom, A-Wing Level 3 – 12/10/20



CONSTRUCTION UPDATE

Casework installation progress at typical classroom, A-Wing Level 3 – 12/10/20

QUESTION AND ANSWER

