





MEETING MINUTES - DAT #2

PROJECT BVSD Fairview High School MEETING DATE 2025.01.29

ATTACHMENTS Sign-In Sheet

PowerPoint Presentation

BY Chris Cole, MOA ARCHITECTURE LOCATION Fairview High School

PARTICIPANTS CONTACT INFO

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1. Introduction

a. Introduction of new attendees and review of project schedule.

2. Exterior Improvements

- a. Exterior improvements were reviewed as part of the VFA bond scope list.
 - i. Drainage and debris improvements southwest adjacent to the tennis courts.
 - ii. Dugout upgrades at the softball field.
 - Discussed adding Hardie Siding or Trex decking on the back side at both dugouts. One dugout roof needs to be repainted. On their interior they would

like plywood or a surface with hooks for hats and a cubbie space for equipment.

- iii. Extend height of east side of softball back stop to match north side.
- iv. Replace and revise the chain-link fence height between the track and outfield to 4'-0" high.
- v. Fencing repair at outfield replace wood posts with metal posts, and repaint. There is area that was not properly sealed that now has a lot of wasp nests.
- vi. Track and turf replacement.
- vii. Lighting at staff parking lot.

3. Interior Improvements

i. CORRIDOR REFRESH

- Discussed areas for flooring replacement. Design team will present three options, carpet, LVT Shaw product, or polished concrete.
- Lighting upgrades through corridors. The committee identified the priority lighting corridor as outside the science classrooms. The other corridors list lighting as a medium to low priority.

ii. STUDENT COMMONS

- Committee gravitated to slide 21 with the painted ducts, ceiling clouds, and wire system.
- Overall, the committee did not feel the commons refresh was a top priority. Would prefer to focus on the following:
 - o Screen likely on the wall by the senior area. Consider where the projector could be mounted or it could be a large TV.
 - o Speaker system / AV system wireless microphone.
 - Consider selective removal of lockers to open up the space for cheer practice and other student groups.
- Mechanical upgrades are included as part of the list. Ceiling tiles appear to still be in stock, match adjacent areas and can be replaced if damaged.

iii. LOCKERS

- Lockers identified as a mid-level priority due to the parts being discontinued and the damaged lockers. There did not appear to be a strong need to prioritize senior lockers.
- The preference is to have double lockers with sloped tops. Triple lockers could be considered if their count allowed for either less sharing of lockers or for the potential removal of some sections by the commons.

iv. DOORS

• Door cost should be revised to \$3,000 per door not as indicated in the slides. Doors have been walked with the district and the design team and identified as doors that need to be replaced due to hardware issues.

v. SCIENCE WING

- Reviewed the science layout of classroom 408 to transition into a Chemistry room.
 - o Add fume hood consider venting requirements.
 - o Hot plates voltage requirements
 - o Gas at each station.
 - One sink per group at the perimeter of the room.

- Discussed bumping out the wall but that might be challenging if it is a bearing wall.
- o Prefers the flexibility of the furniture and lab stations.
- See additional notes from the site walk.

vi. COMPUTER LAB

- Reviewed three layout options. Preferred option is to cut into business workroom 226 and office 227 but leave office 224 as existing.
 - o Room needs to fit 32-26 students.
 - o Needs space for laptops but also desktops with data.
 - Likes the idea of flexible areas but need to solve the issue of power and data. Power options are overhead, poles or chord rails that are low but not floor outlets. Design team will study options but the request is 12 outlets and 4 data connections.
 - Teaching station is required with desktop computer power and data.
- Add room 233 business class to the scope of Al.
- Add Culinary classroom to Al see notes from Culinary walk.

vii. LIBRARY

- The library was briefly disused but the Library representative was not in attendance at the DAT.
- The priority in the library is a new screen, microphone av and new carpet.

viii. ADDITIONAL COMMENTS

- Student murals will need to be accounted for they will be added to the commons.
- Priority lists were edited, see slide 49.

SITE WALK NOTES

i. Al – CULINARY

- a. Review how exhaust can be integrated into the Culinary Lab 317.
- b. Remove the upper cabinets and replace with wire shelves.
- c. Replace ADA station casework.
- d. Refinish base drawers and cabinets that have been spray-painted.
- e. Remove base drawers that have been spray-painted.
- f. Swap sinks for a single basin sink, replace faucets, and add sprayers.
- g. Replace ceiling tile for wipeable tile.
- h. Replace lights with new LED.
- i. Replace vinyl ceiling tile with wipeable type.

ii. AI – BUSINESS CLASSROOM

- a. Remove the platform.
- b. Replace carpet tile with new.
- c. Paint walls.
- d. Fill in interior windows and doors to side offices.
- e. Replace lighting.
- f. Remove whiteboards, paint behind, and remount.

g. Add one new 4'x5' backboard.

h. Abatement of tack boards and chalkboards out of separate budget.

iii. SCIENCE

a. Room 408

- i. Consider a new teaching wall in 408 since the column is in the way.
- ii. Fume hood match existing there is one fume hood that does not work. The existing fume hoods have a sink, gas and water (hot not confirmed). Venting of fume hood 408 may be challenging as there is a classroom above.
- iii. Will need peg boards at each station.
- iv. Prefers epoxy countertops with the lip edge to prevent liquids from coming down on the cabinets. Stainless steel sinks.
- v. Gas to be located on the back wall.
- vi. General exhaust will need to be added this will likely also be required in other rooms. The biology rooms may need it based on the use of the spaces.
- vii. Mechanical smoke dampers may be required if they are not already installed.
- viii. Acids used likely do not require additional neutralizers. It would be preferred if we added one in the room that can be used as a demo. This could be in the teacher's station or a convenient location.
 - ix. Currently this room has overhead power which the science team likes but the outlets seem a little dangerous for students.
 - x. Design team to confirm if a full shower is required currently, they only have an eye wash station.

b. Other science classroom notes

- i. Biology would prefer a few additional sinks if possible.
- ii. Some of the casework appears to be in good shape and could remain in some of the rooms.
 - 1. ADA station would need to be added.
- c. MOA to coordinate an additional virtual science meeting to talk about priorities to the other science rooms.
- d. A priority list was provided to MOA via email.

iv. Computer Lab

- a. 227 and 226 could be cut into to enlarge lab 225.
- b. Need to connect to the teacher station
- c. Look at floor poles (maybe mobile FF&E option?) for power
- d. Likes collaborative layout vs rows of desks
- e. Teacher wants to utilize plan southwest corner for an open workspace with power and some work tables
- f. Teacher doesn't have a strong preference for teaching wall location. The current classroom uses a large sort of sheet as a projector screen, but actual pull-down screen in the room is too small for teaching coding. The teacher requested that the teacher station be located next to the teaching wall.

- g. Business classroom to move to classroom above 225. Teacher requested removal of raised platform flooring and built-in counters along back wall. They would also like some way to get power to desk groups but has concerns about ceiling drops limiting the flexibility of layouts.
- h. A priority list was provided to MOA via email.

4. NEXT DAT MEETING

a. The next DAT meeting is scheduled for February 26^{th,} 2025, at 2:00 pm.

END OF MEETING MINUTES

MOA ARCHITECTURE will rely on these items as the approved record of matters discussed and conclusions reached during this meeting unless the author receives written notice to the contrary within five (5) calendar days of the issue date of these meeting minutes.

1.29.2025 FAIRVIEN DAT#2

NAME	DEPARTMENT
KASIA BULKUNSK	1 MOPT APCH
ACTUEY TOUNNER	L
PANIELA MIPANO	
kap of Gibs P	(.
CHIPIS COVE	66.
TJ Strasser.	FH5
Maddy Butter	FCS -FHS
Matt Lewandowski	AP
Logen Dickermen	AP
Karra D	AP
Will Rosenbur	Custodia 1
KOSS SUTTER	AP
Andrew Henry	Scigne O
Search Chye.	n Principal
Mick Port	n Principal Castadiel Coordinator
Liz Barcheck	AP-FHS
Tim Gesell	FHS Comp Sc:
Maureen Cameron	Parent

FAIRVIEW HIGH SCHOOL DAT #2





AGENDA

- 1. INTRODUCTIONS
- 2. PRIORITIES OF SCOPE OF THE PROJECT
- 3. EXTERIOR IMPROVEMENTS
- 4. CORRIDOR IMPROVEMENTS
- 5. COMMONS IMPROVEMENTS
- 6. SCIENCE IMPROVEMENTS
- 7. CTE IMPROVEMENTS
- 8. WHAT'S NEXT? FUTURE DATES



INTRODUCTIONS

MOA ARCHITECTURE TEAM



DANIELA MARANDI



KASIA BULKOWSKI



TRUNNELL



JT MILLER



CHRIS COLE



DESIGN PROCESS & PROJECT SCOPE



DESIGN PROCESS

SCHEMATIC DESIGN (SD) Complete February 14th

SIMPLE DRAWINGS TO ILLUSTRATE DESIGN IDEAS
OUTLINE SPECIFICATIONS INCLUDING WRITTEN DESCRIPTION OF BUILDING SYSTEMS

DESIGN DEVELOPMENT (DD) Complete May 15th

DRAWINGS TO DESCRIBE OVERALL DESIGN IDEAS

ONLY SELECT DETAILS AT THIS LEVEL OF DESIGN

BUILDING SYSTEMS ARE DESCRIBED IN DRAWINGS

PROJECT MANUAL INCLUDING SPECIFICATIONS AND COST ESTIMATES

PROJECT PHASING DEFINED IF ANY

*THE D.A.T. ROLE IS ESSENTIALLY COMPLETE AT THE CONCLUSION OF THIS PHASE.

CONSTRUCTION DOCUMENTS (CD) Complete September 12th

INSTRUCTIONS FOR THE CONTRACTOR
INCLUDES ALL DETAILS NEEDED FOR CONSTRUCTION
INCLUDES SPECIFICATIONS



DESIGN PROCESS

Investigations that have taken place thus far

- Technology & Fire Alarm Walk with engineers and district staff
- Elec Walk with engineers and district staff
- Review of Library flooring
- Survey data was collected
- Door Condition Assessment
- Roof Condition Walk
- Window Condition Assessment



DAT SCOPE





Scope Identified to Date

Exterior Improvements

- Track resurfacing & turf replacement
- Tennis court improvements
- Dugout upgrades
- Fencing improvements for Baseball
- Fencing extension at Softball

Interior Improvements

Corridor Refresh

- Flooring replacement
- Paint refresh anywhere Carpet is replaced
- Lighting updates Wish List Item

Senior Locker Area

- Flooring replacement
- Paint refresh
- Locker updates (850 current lockers, need count for senior lockers)

Student Center

- Lighting updates
- Outlet updates

Door replacement

DAT SCOPE



Scope Identified to Date (continued)

Science Wing Renovation
Classroom Renovations

Science Wing – New Chemistry Lab Wish List Item

Room 408 as current Geo Lab

Computer Lab Refresh Computer Lab 225

Library

Flooring replacement Selective Paint refresh

• Identify accent wall / feature area

Green Screen room updates

• Full refresh to include furniture



EXTERIOR IMPROVEMENTS SCOPE

POTENTIAL AREAS OF IMPACT







INTERIOR IMPROVEMENTS SCOPE

AREAS OF IMPACT



Corridor Refresh

Lower Level Flooring replacement Paint refresh Lighting updates REFERENCE LINE A REFERENCE LINE B



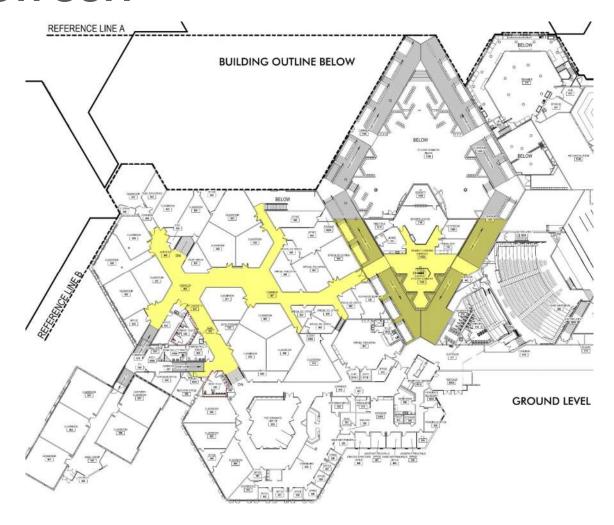
Corridor Refresh Middle Level Flooring replacement Paint refresh **BUILDING OUTLINE BELOW** Lighting updates **BUILDING OUTLINE ABOVE**



Corridor Refresh

Upper Level

- Flooring replacement
- Paint refresh
- Lighting updates

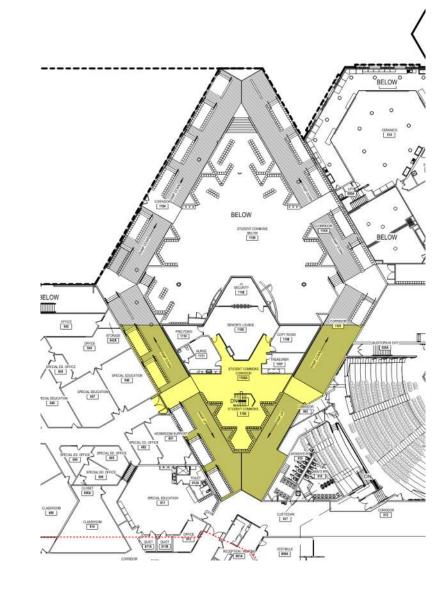




Senior Lockers

Upper Level

- Flooring replacement
- Locker updates





Senior Lockers

Upper Level

2 Tier or 3 Tier Locker

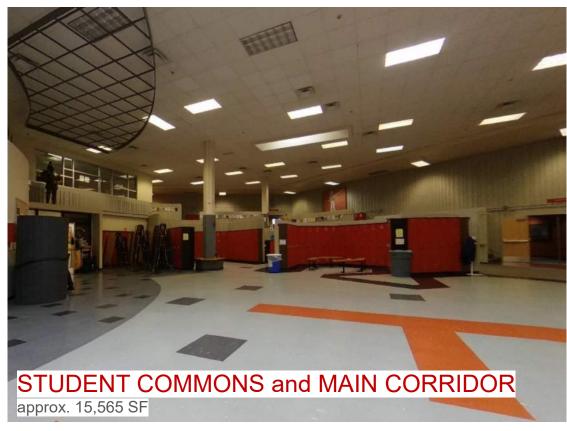






IDEAS

- Lighting refresh
- Ceiling updates
- Outlets updates
- FHS Branding Opportunities
- More lounge furniture (FF&E scope)
- Locker Replacement





LET'S IMAGINE

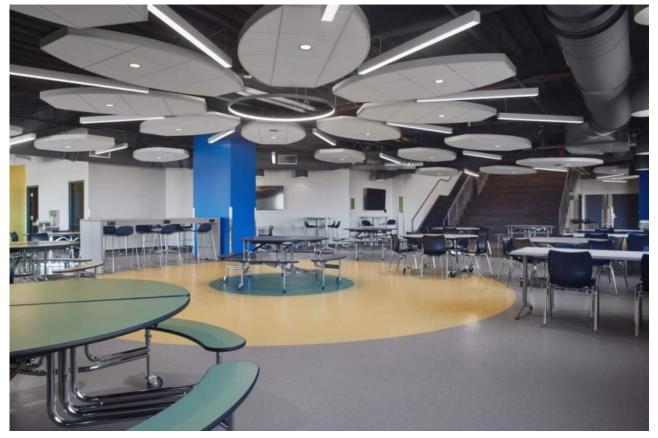


Inspiration Imagery





Inspiration Imagery





Inspiration Imagery





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Inspiration Imagery





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Inspiration Imagery







Inspiration Imagery







THOUGHTS?



Door Replacement

- Identify a priority list
- New maple door \$1,000 per door
- Glass replacement (safety glass) -\$500 each







SCIENCE WING RENOVATIONS



SCIENCE SCOPE

Safety/ADA

- Fix gas leaks which rooms?
- Ceiling leaks in RM 415
- Repairing carpet in RM 425 (trip hazard)

Functional Needs

- Reconfigure RM 408 into a chemistry lab
- Fix gas valves/lines in RM 402
- New sinks and faucets which rooms?
- Repair gas lines that aren't working which rooms?

Wants

- New lighting highest priority rooms?
- Room specific requests



RM 405

- New lab tables with sinks how many?
- New classroom furniture
- New cabinets/shelving in back of room

RM 411

Fume hood for ventilation

RM 415

• Fix light sensor in chem storage

RM 421

Additional storage

RM 422

Remove broken TV cabinet

RM 424

- Cabinets and shelves
- New desks
- Cord reel outlets

RM 426

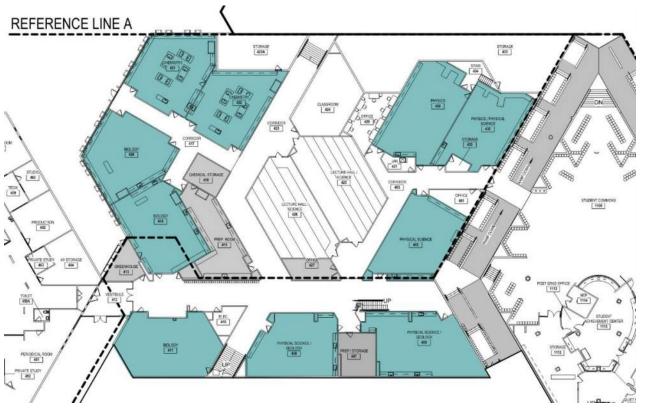
- Storage cabinets
- Additional light switch where and for what purpose?

RM 430

- Get rid of gas and water at teacher desk
- Remove teacher desk
- Cord reel outlets

Science Wing Renovation

Interior Improvements – Plan for Reference

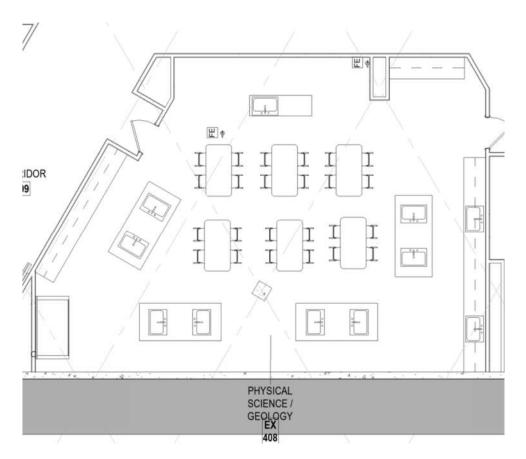


Upgrades to be Priced
In all typical science classrooms

- New lighting
- New casework
- New flooring
- New sinks (epoxy vs laminate?)
- Equipment which fume hoods are functioning and can be reused?



RM 408 CHEM LAB



Updates

- New lab tables how many? With sinks and gas?
- New sinks and faucets just replacing existing?
- Fume Hood
- Eyewash station
- Storage Flammables or corrosives?
- Refrigerator or freezer needed?
- Student count in this type of lab class?



Conceptual Designs





Conceptual Designs





Conceptual Designs





Conceptual Designs





Conceptual Designs



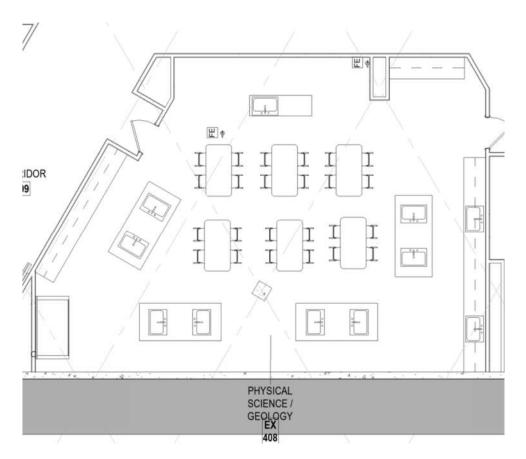


Conceptual Designs





RM 408 CHEM LAB



Updates

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COMPUTER LAB REFRESH

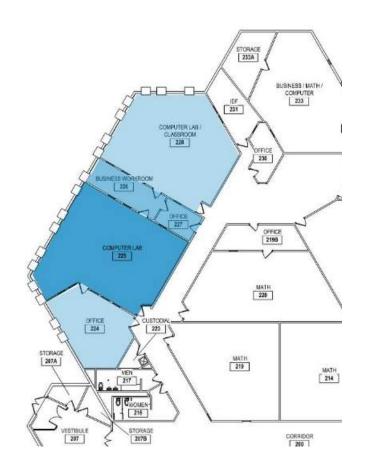


Classroom 225

CLASSROOM LAB 225

approx. 1,205 SF

- Flooring replacement resilient flooring
- Relocate teaching wall
- Additional markerboards on walls (8)
- Electricity and network access at each table (Ceiling Power)
- New furniture (FF&E scope)
- Remove elevated portion of room
- Greater visibility into space from corridor?

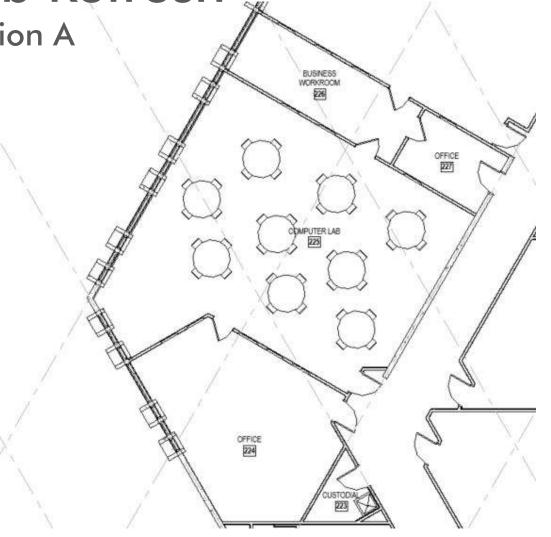




Classroom 225 – Option A

CLASSROOM LAB 225

approx. 1,205 SF

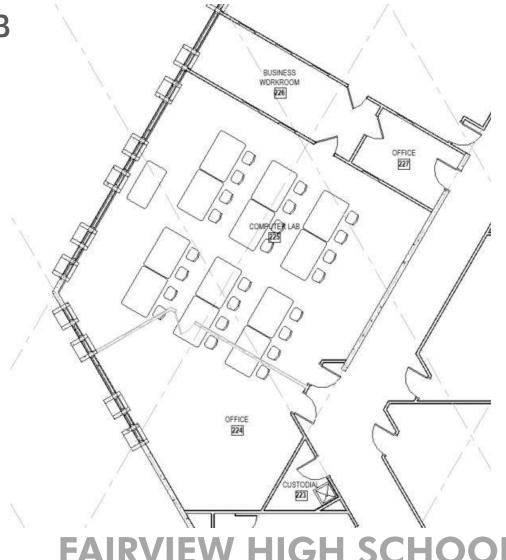




Classroom 225 – Option B

CLASSROOM LAB 225 & 224

approx. 1,690 SF





Classroom 225 – Option C

CLASSROOM LAB 225, 224, 226 & 227

approx. 2,000 SF





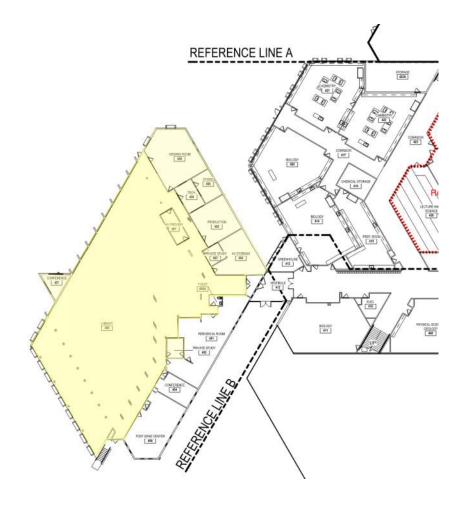


LIBRARY REFRESH



Library Refresh

- AV and Presentation technology
- Flooring replacement
- Selective wall paint around circulation desk
- Furniture updates (FF&E scope)
- Information related to failed window seals is being investigate





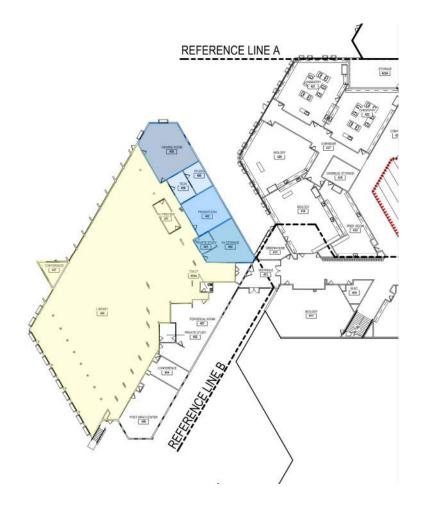
Library Refresh

CTE & AI Identified Areas

Green Screen Room Updates ideas

What updates would make these spaces more effective?

How can this tie into CTE & Al Pathways?





BOND SCOPE PRIORITIES



High Priority

- Provide AV & presentation technology to library Renovate RM 225 to Al CTE Lab, 233, Culinary Science "safety/ADA needs" list Reconfigure RM 408 to chemistry lab

- Exterior improvements
- Roofing upgradesSelect window replacement
- Corridor refresh

Mid Level Priority

- Student Commons AV/ Lighting, damaged ceiling tile replacements.
- Student Commons selective locker removal
- Library flooring replacement
- Library recording rooms update for CTE
- Locker replacements
- Science "functional needs" list
- Door replacement
- Corridor refresh flooring, 400 hallway needs more light

- Low Level Priority
 Corridor refresh lights (other corridors)
- Commons refresh
- Science "wants" list



THANK YOU!

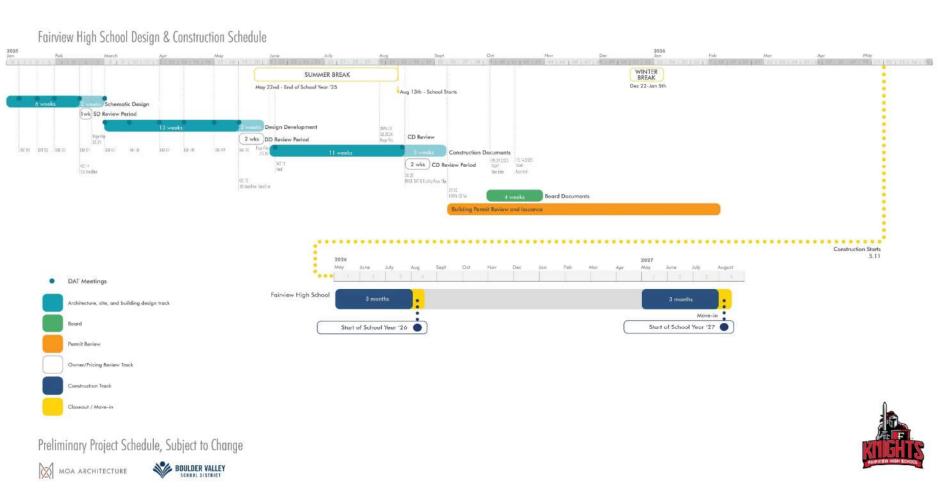


Next Steps

Schematic Design Deliverable – February 14th

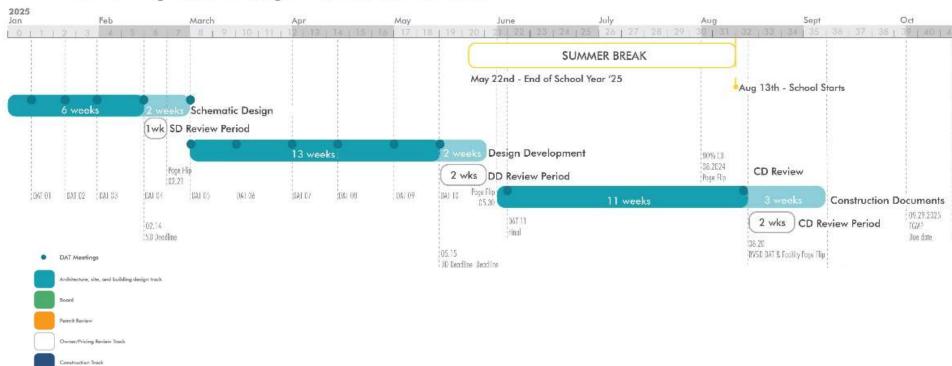
Next DAT – February 26th







Fairview High School Design & Construction Schedule





Closeout / Move-in

FULL PROJECT SCOPE

2024 11 20

BVSD FAIRVIEW HIGH SCHOOL USER ENGAGEMENT GROUPS



		SCHOOL LEADERSHIP	FACILITIES DEPARTMENT	SCHOOL MAINTENANCE	CTE & SCIENCE DISCIPLINE REPRESENT,	ATHLETICS/BAND WORKING GROUP	INTERIOR IMRPOVEMENTS WORKING C
FACILITY RENEWAL	49%	Χ	X	X			
DESIGN ADVISORY TEAM/FOCUS GROUPS ATHLETICS/BAND IMPROVEMENTS	1%	Х	х	х		х	
INTERIOR IMPROVEMENTS*	12%	_	X	Х	X	\vdash	X
CTE/SCIENCE	38%	X	X		Х		
	100%						

FACILITY RENEWAL SCOPE includes Building Envelope, Systems, Safety/Code Improvements, Infrastructure and Site items and can be coordinated with Facilities, School Maintenance Staff and School Leadership.

CTE/SCIENCE GROUP may include representatives from each CTE and Science discipline, Facilities and School Leadership

ATHLETICS/BAND WORKING GROUP will convene 1-3 meetings with representatives from Athletics, Facilities, School Maintenance, and School Leadership.

*INTERIOR IMPROVEMENTS can be presented to DAT or a working group at schools discretion



Building Envelope		20%
BUR (Built-Up Roofing) with Gravel Renewal GYMS & 400 WING	17.8%	
Aluminum Windows - 1971 Renewal	2.6%	
Building Systems		9%
Distribution Systems - Gymnasium Air Handling Units Need Repositioning	0.5%	
Distribution Systems - HVAC for Commons Lower Level Needs Improvement	0.3%	
HVAC: Replace Obsolete Fire / Smoke Dampers	0.4%	
Low Tension Service and Dist Electrical Outlets Not Observed Near HVAC Equipmer	0.1%	
Main Distribution Panelboard - 200A 480Y/277V 3 phase - LCC1 Renewal	0.2%	
Packaged Rooftop Unit - Aaon - RTU-904 Renewal	0.9%	
Packaged Rooftop Unit - York - RTU-201 Renewal	0.9%	
Plumbing: Install Emergency Gas Shutoff Valve	0.0%	
Sinks - Laundry - Pod 500 Renewal	0.0%	
Water Heater - Gas - State Renewal	0.0%	
hvac controls	1.3%	
Emergency Battery Pack Light Units Renewal	1.8%	
LAN & VoIP System - 2008 Renewal	2.0%	100/
Safety/Code ADA - Plumbing: Replace Sink in Special Ed Room	0.1%	13%
ADA - Restroom Fixtures - Corrections Needed - Rooms 905/906	0.0%	
Fire Alarm System - Head End Control Equipment - Addressable Renewal	0.4%	
Fire Alarm System - Initiating & Alarm Devices - Addressable Renewal	4.5%	
Public Address System Renewal	7.6%	
Infrastructure/Site		7%
Fencing - Damaged Steel Fencing	0.1%	
Fencing - Wood Finish Deteriorated	0.2%	
Landscaping - Sprinkler System - Commercial Renewal	3.2%	
Painted Finish or Sealer on Concrete Renewal	0.4%	
Parking Lot - Asphalt Deterioration - Alligator Cracking	0.1%	
Parking Lot - Asphalt Deterioration - Longitudinal Linear and Transverse Cracking	0.2%	
Pedestrian Paving - Damaged Walkway	0.1%	
Swale on South End of Building Renewal	2.5%	6500
Athletic/Band Improvements		1%
Scoreboard - Interior - Single-Sided - South Gym 902 Renewal	0.3%	
Sound System - South Gym 902 Renewal	0.2%	
Scoreboard - Exterior - Single-Sided - Softball Field - Small Renewal	0.2%	17 27224207
Interior finish improvements	4.40/	12%
Carpeting - Tile Renewal - Commons & Corridors Interior Carpet Replacement	4.4% 6.5%	
VCT - 1971 Renewal	1.6%	
Science Wing Improvements	1.070	17%
Laboratory Casework Renewal	4.2%	1 7 70
Renovation of Science Wing Rooms	12.5%	
Career & Technical Education Improvements		22%
CTE Renovations	21.5%	
TOTAL		100%