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303.308.1190

MEETING MINUTES – DAT #5

PROJECT	**BVSD Fairview High School**	MEETING DATE	**2025.04.16**
ATTACHMENTS	Sign-In Sheet PDF Presentation		
BY	Ayla Hendrickson, MOA ARCHITECTURE	LOCATION	Fairview High School

PARTICIPANTS	CONTACT INFO
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1. Science Wing
    a. Recap of base scope in (9) science rooms was reviewed and includes gas repairs, electrical upgrades, ADA station upgrades and teaching wall update.
    b. Existing position of teaching wall is acceptable. The school preference is for a projection screen and overhead mounted projector. A lightspeed voice lift system wall be added at each teaching wall for future flexibility.
    c. Remove new fume hood from room 405.
    d. MOA reviewed Room 408 chemistry room renovation.
        i. Fume hood will be provided with cup sink, water and gas. Design to assume hot water at the fume hood but the school mentioned the hot water does not work well in the science classrooms.
        ii. Add two acid neutralization tanks to classroom 408. The remaining science classrooms will use the centralized system but any work in the centralized system is not in scope.
        iii. (8) sinks spaced 6’-0” apart on the perimeter of room is acceptable.

iv. 36" high counter height with a drop to 34" at the ADA station is acceptable. ADA station will be located on the north end of the casework.
v. Tall storage cabinets will be provided at west wall, similar to other science rooms.
vi. Paper towel and soap dispenser will be provided at each sink location.
vii. Wall mounted drying rack with pegs will be provided at each sink location.
viii. Proposed location of emergency eye wash / shower on the west wall is acceptable.
ix. Dual-nozzle gas turrets with electrical outlets will be provided between sink locations.
- MOA to verify code requirements for separation of gas / power.

x. Goggle sanitization cabinet, appliances, and chemical storage cabinets are not required in this room.
xi. Matching finishes in other science rooms is acceptable; ensure finishes are durable.
- Deep stainless steel sinks with epoxy countertops will be provided.

2. Corridor Finish improvements
   a. Broadloom carpet will be removed from corridors and LVT will be provided per BVSD direction.
   b. Carpet tile will be provided on commons area ramps for improved slip resistance.

3. CTE scope
   a. Computer Lab 225.
      i. MOA reviewed layout of CTE Computer Lab 225.
         - Option A classroom layout is preferred.
         - Integration of data and power will be in a knee wall arrangement.
            - To make the classroom more collaborative, separate the tables into groups of four students, plan for 34 students minimum. MOA will revise table layout to 9 groups of 4.
         - Planning on desktop computers with screens and the capability to interface with laptops too, at each student table station.
         - Revise table size to 60" square tables.
         - Pull down screen and overhead projector is desired at the teaching wall.
         - Partition not desired at the south student breakout area.
         - Partitions not desired at the east student collaboration areas, leave open.
         - A&P to provide pricing to extend classroom demising partitions to deck for acoustic purposes.
         - An additional exit door will be required at east wall, north side do to code occupant load.
         - Floor finish will be polished concrete.
         - Solid Surace Counter top is the preferred surface.
         - The dark grey, wood-look casework is preferred.
         - A new door will be provided from the corridor to existing office 224 to compensate for the removal of office 227. The existing door between math 222 and office 234 will be infilled.
   b. Culinary Arts 317.
      i. MOA reviewed layout of Culinary Arts 317.
         - Existing stainless steel sinks will be replaced with deep 2-compartment sinks.
         - A high gooseneck faucet and sprayer will be provided at each sink.

- Wall mounted paper towel dispenser is desired at each sink location but a soap dispenser is not required.
- Open stainless steel shelving will be provided in the south niche. Subsequent to the meeting Chef Kieth provided the following dimensional criteria for the shelving:
    - (9) 9-inch high shelves
    - The first shelf starts at 10 inches from floor
    - 18 inches deep
    - 47 inches wide
- New countertops will be stainless steel, open below.
- Existing upper cabinets will be replaced with 18" deep open stainless steel shelving.
- LVT floor finish is acceptable, ensure the specified product is slip resistant.
- West wall and column are desired for accent paint.
    - Ensure accent paint is not dark in color.
    - Consider painting the pillar red.

c. Library

i. Team discussed location of AV projector in Library. The location on the large wall at AV 461 is acceptable providing the existing study carrels can be flipped to the other side of the room. MOA will study this and provide a layout for review.
    - MOA to provide carpet tile pattern options.

ii. Current concern with the movable tv is sound. New design will include 5 ceiling mounted speakers.

iii. Acoustic dividers between student stations at AV 461 will be provided through FF&E funding. MOA to show dividers in the drawings as owner furnished owner installed.
    - MOA to provide design for Acoustic Wall covering in AV 461

4. NEXT DAT MEETING

a. The final DAT meeting is scheduled for April 30th 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.

BUILDING FOR STUDENT SUCCESS

BVSD FHS DAT #5 - 4/10/2025

Sign in sheet

Name	Department	Email
Scarlet Chopin	Principal	scarlet.chopin@bvsd.org
Rebecca Kaplan	Librarian	rebecca.kaplan@bvsd.org
TJ Strasser	FACS	theodore.strasser@bvsd.org
Will Rosenbaum	Custodial	William.Rosenbaum@BVSD.org
Nick Kosovich	Admin	Nicolas.Kosovich@bvsd.org
Andrew Feeney	Science	andrew.feeney@bvsd.org
Tim Gesell	Computer Science	timothy.gesell@bvsd.org
Logan Dickerman	AP construction	ldickerman@a-p.com

FAIRVIEW HIGH SCHOOL
DAT #5

April 16, 2025

Bright Futures AHEAD
BOULDER VALLEY SCHOOL DISTRICT



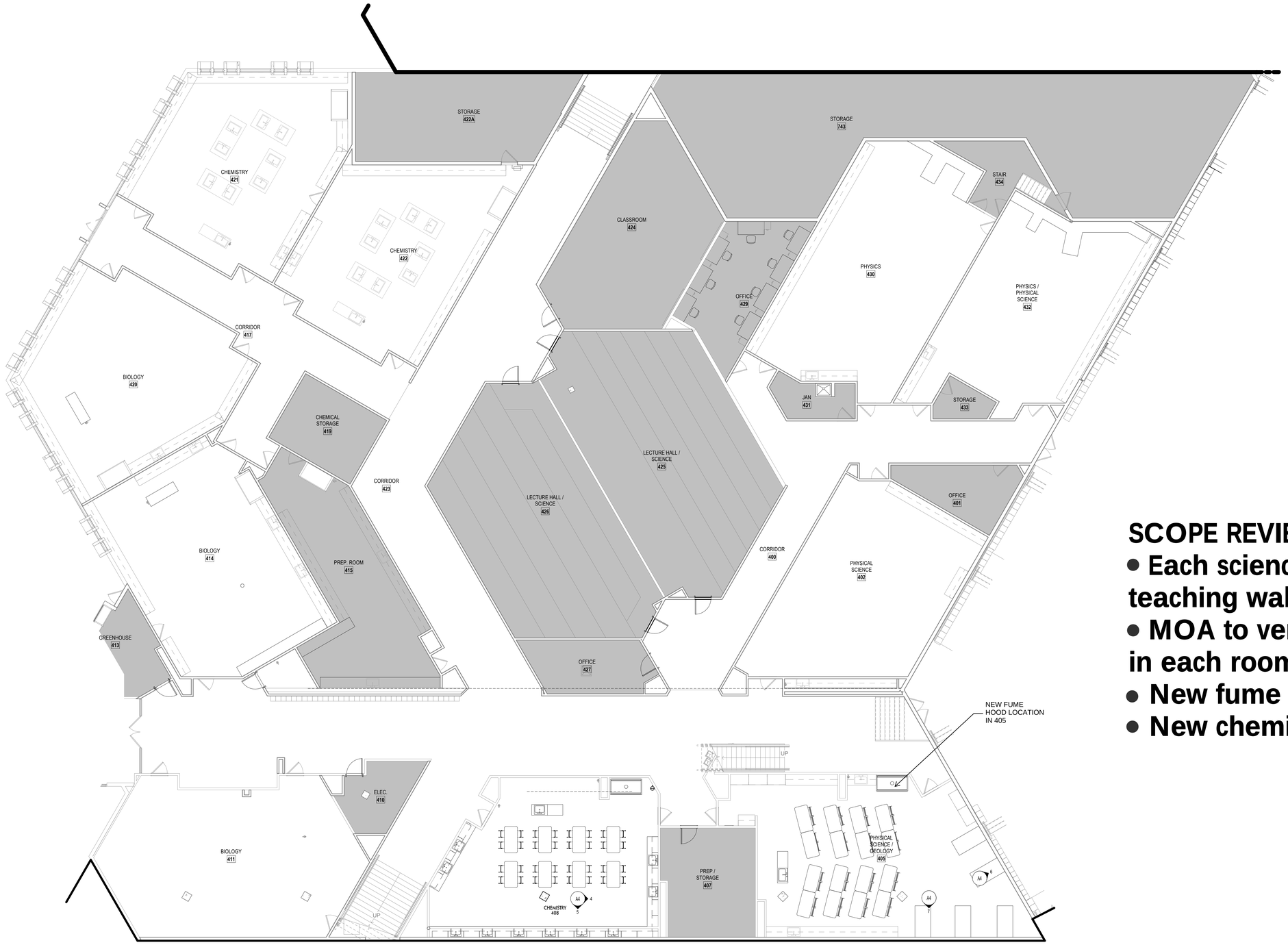
AGENDA

1. SCIENCE WING
2. NEW CHEMISTRY LAB RM 408
3. CORRIDOR FINISH SCOPE
4. CTE COMPUTER LAB
5. MATH 222
6. CULINARY ARTS LAB
7. LIBRARY 405 AND AV 461

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FAIRVIEW HIGH SCHOOL

Imagine the Possibilities



SCOPE REVIEW

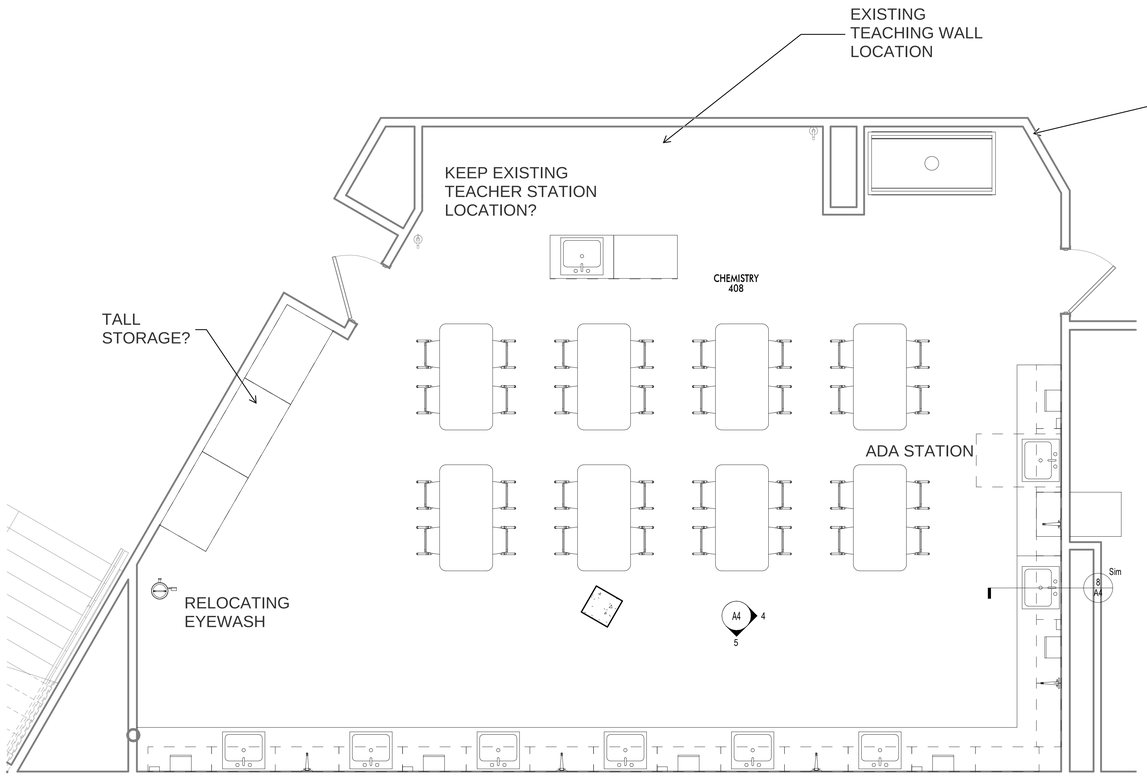
- Each science room to receive new teaching wall
- MOA to verify new ADA station, gas scope in each room
- New fume hood in 405
- New chemistry lab in 408

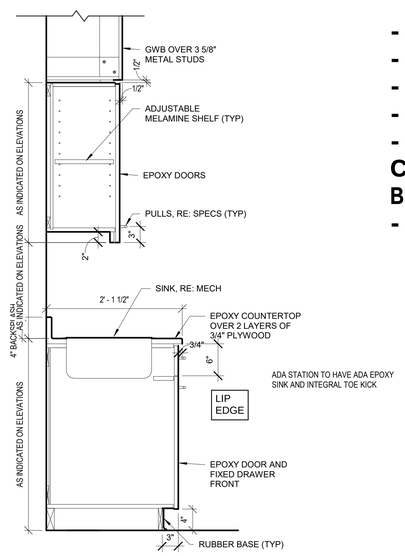
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SCIENCE WING

FAIRVIEW HIGH SCHOOL

Imagine the Possibilities

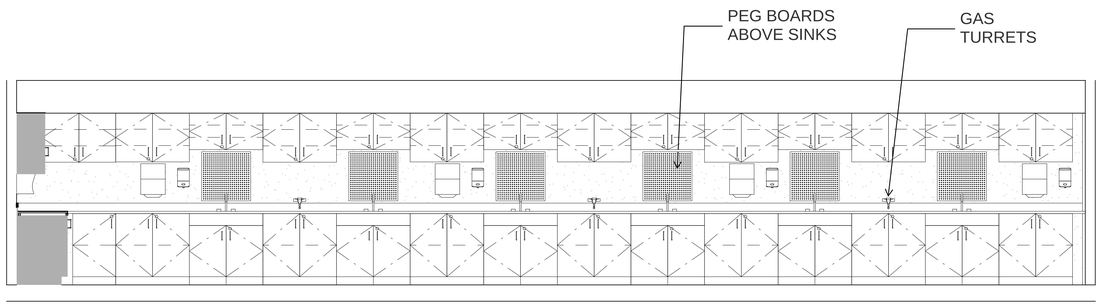


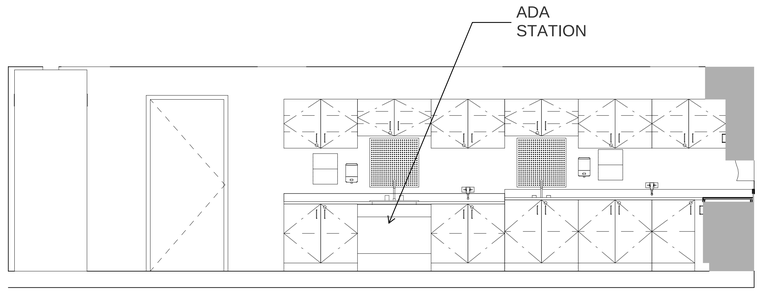


8 CASEWORK SECTION AT SINK
1" = 1'-0"

DISCUSS

- **POWER REQUIREMENTS OVERHEAD POWER?**
- **OUTLET AT EVERY SINK STATION?**
- **ACID NEUTRALIZATION IN THIS ROOM FOR DEMO?**
- **GAS TURRETS AT EVERY SINK?**
- **MOA TO CONFIRM IF SHOWER REQUIRED - CURRENTLY ONLY EYE WASH THAT WOULD HAVE TO BE RELOCATED FOR THE FUME HOOD**
- **MECHANICAL SMOKE DAMPERS REQUIRED**





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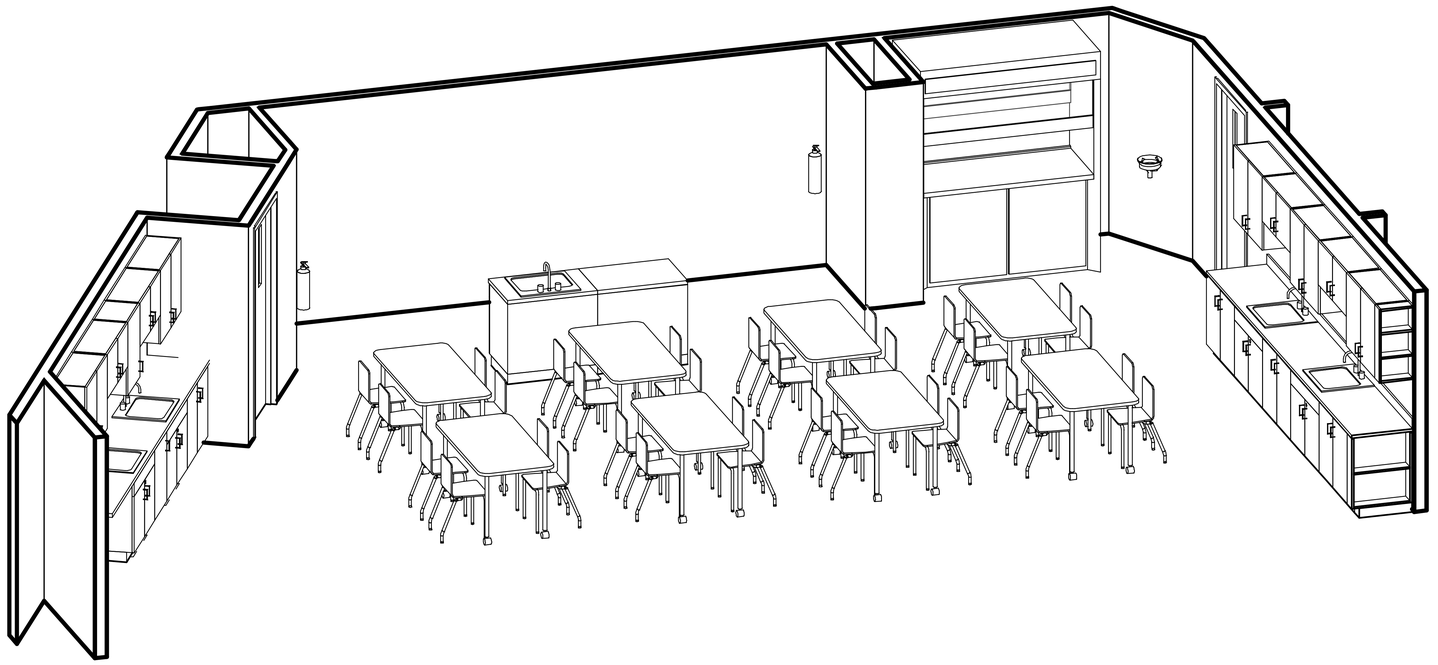
NEW CHEMISTRY LAB - RM 408

FAIRVIEW HIGH SCHOOL

Imagine the Possibilities



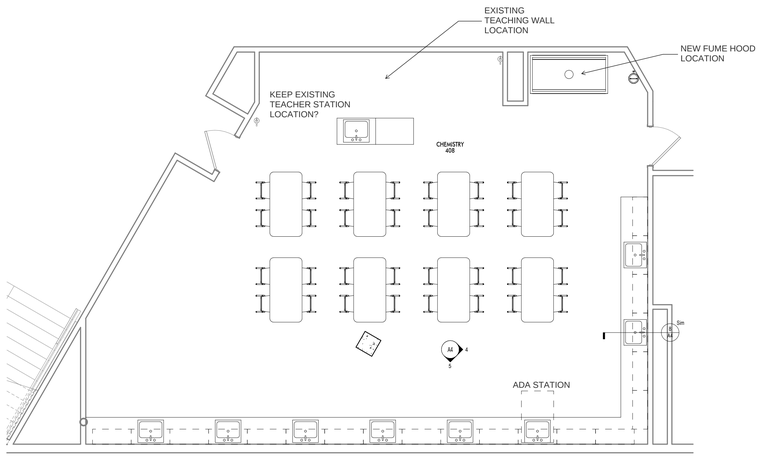
Stainless Steel Sink with EPOXY counter-top Update



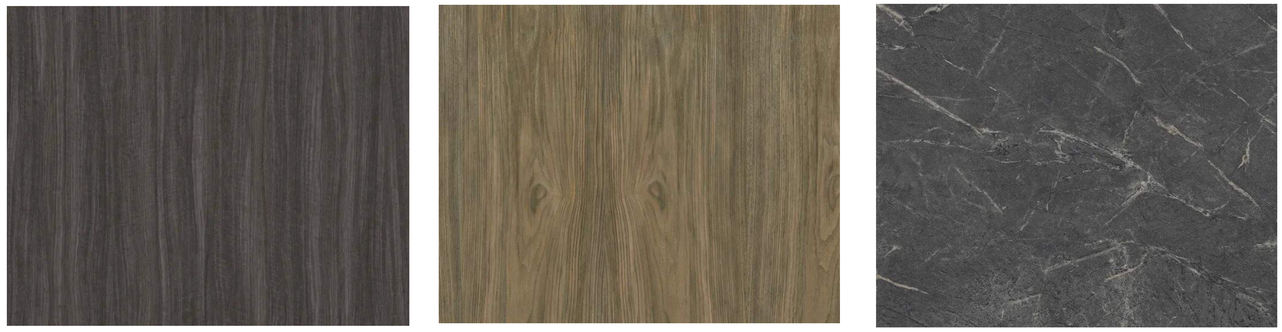
FLOORING



Polished Concrete Floor



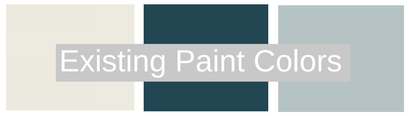
PLASTIC LAMINATE



Casework Refresh - OPTION TO MATCH EXISTING

PAINT REFRESH





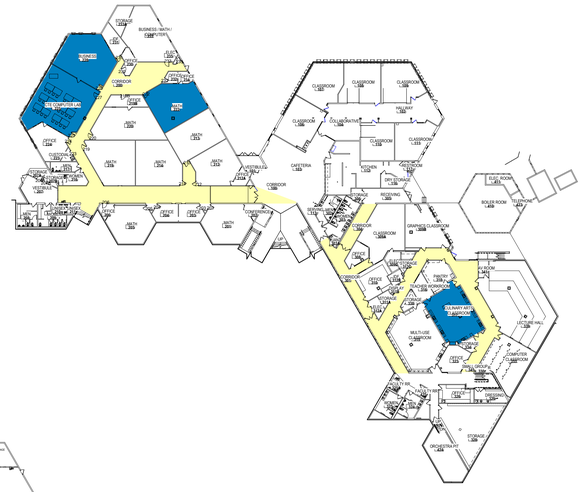
Existing Paint Colors

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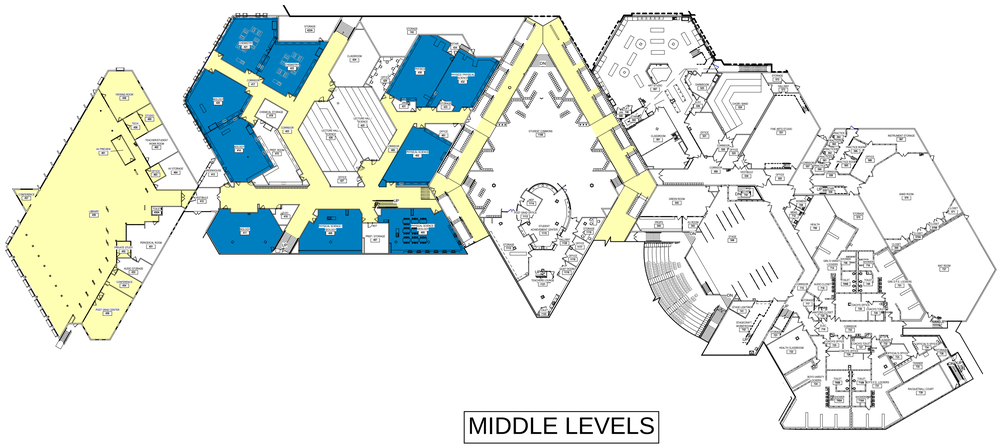
New Chemistry Lab 408

FAIRVIEW HIGH SCHOOL

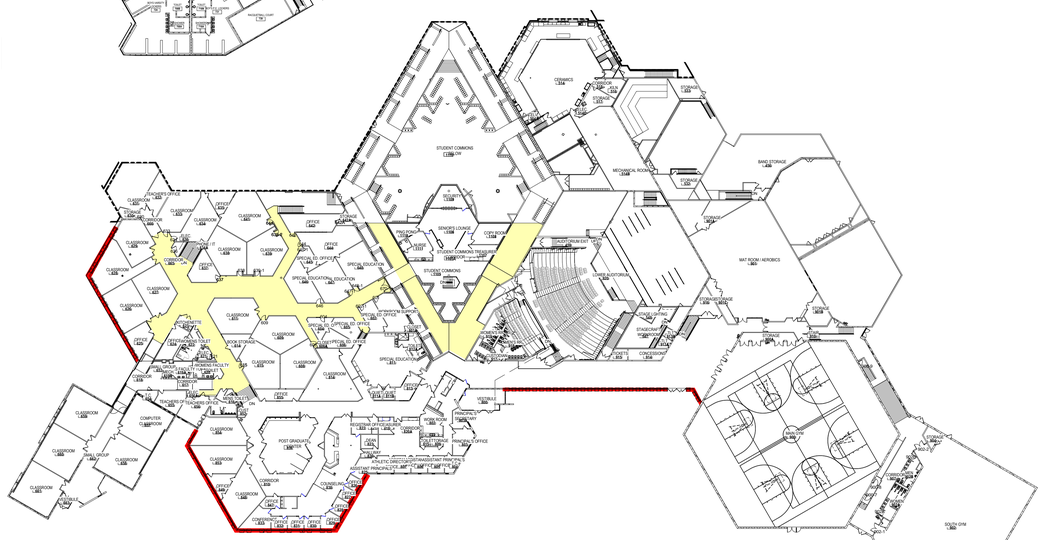
Imagine the Possibilities



LOWER LEVELS



MIDDLE LEVELS



UPPER LEVELS

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CORRIDOR FINISH

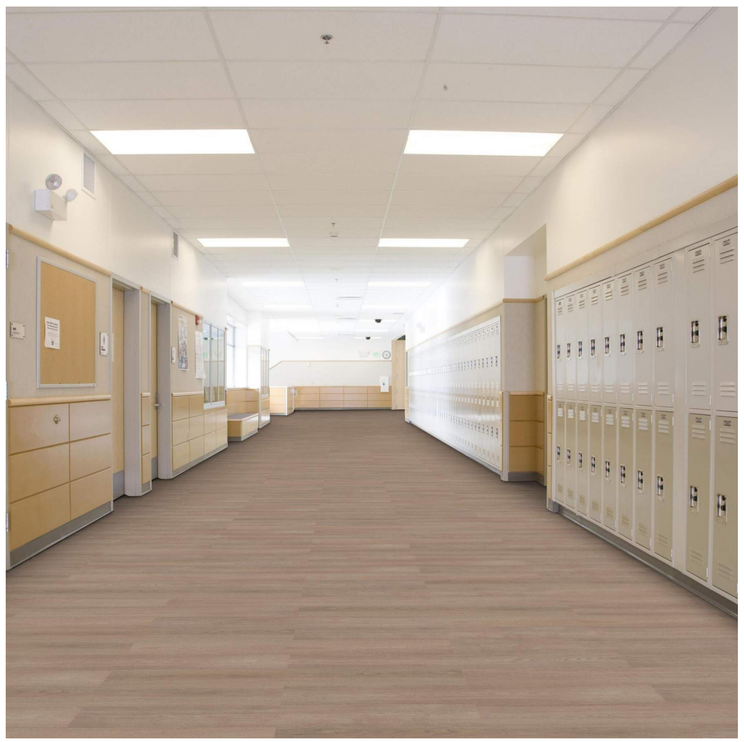
FAIRVIEW HIGH SCHOOL

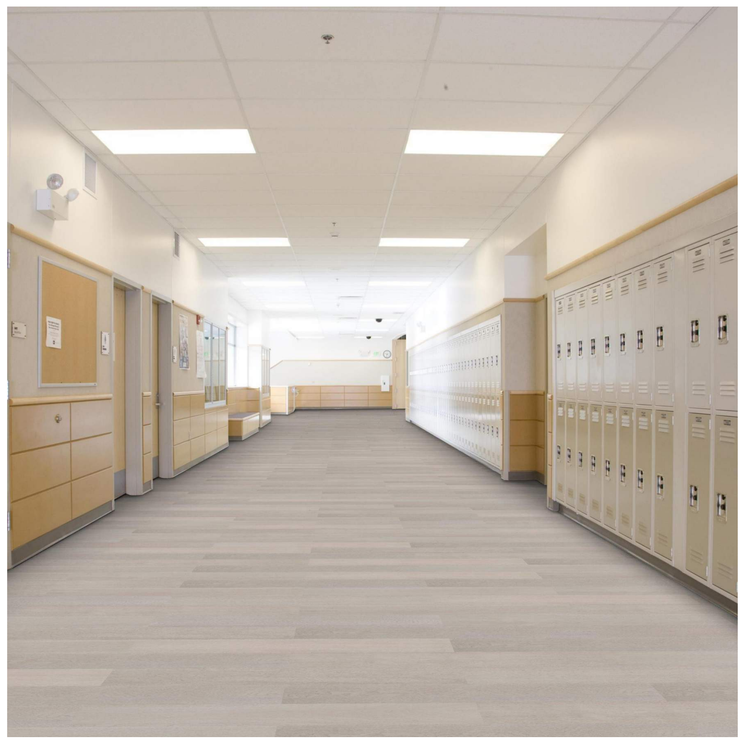
Imagine the Possibilities

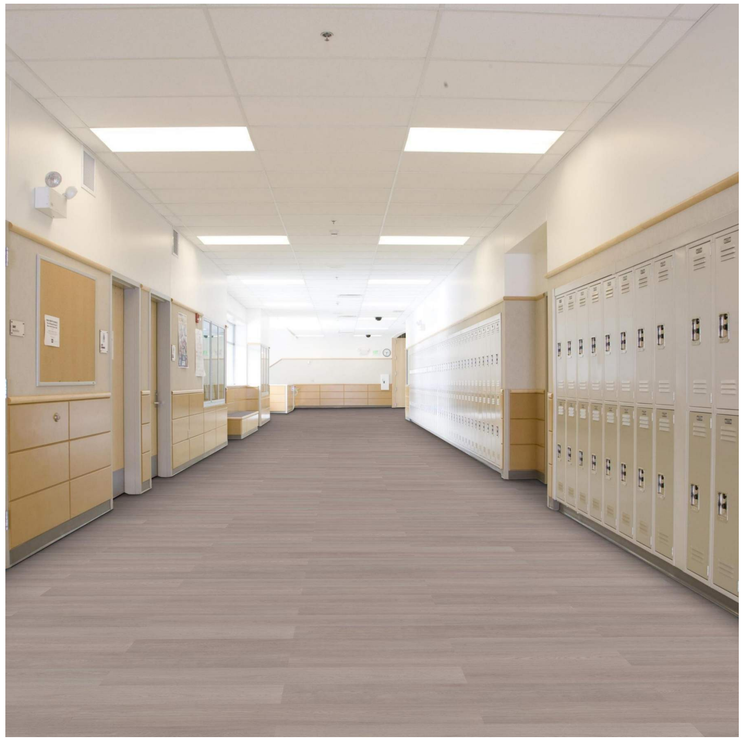










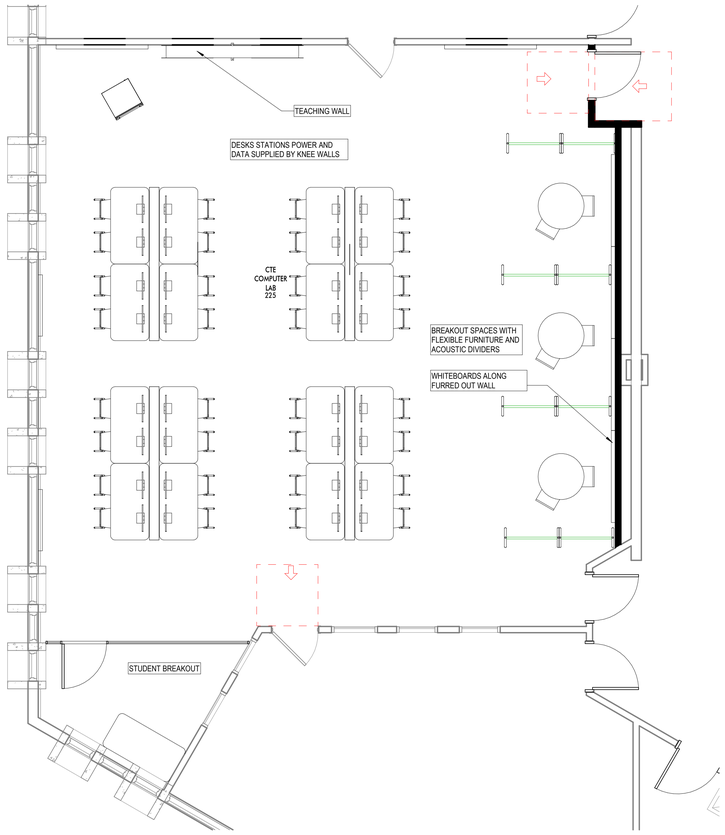


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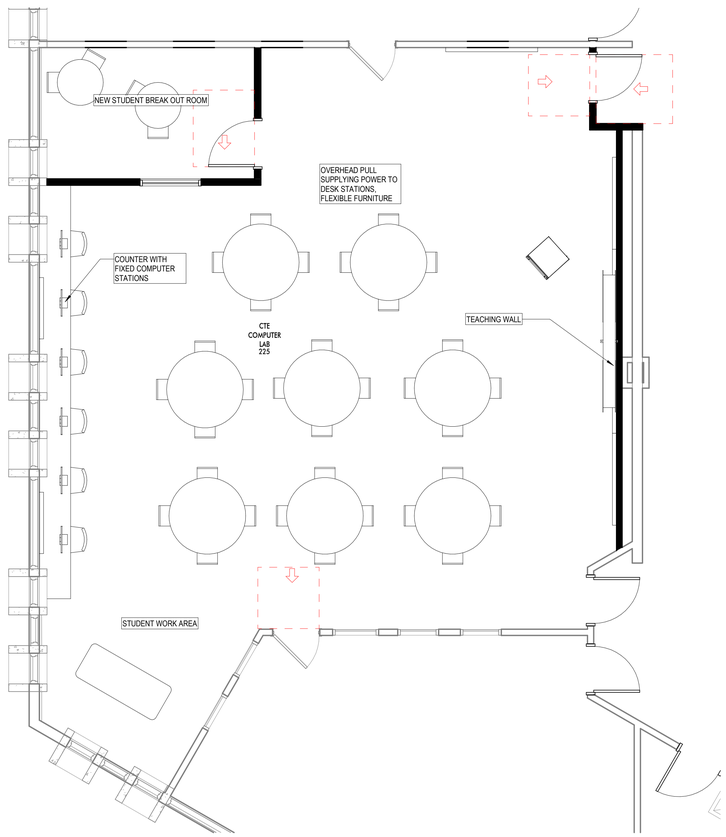
Overall Flooring - Luxury Vinyl Tile

FAIRVIEW HIGH SCHOOL

Imagine the Possibilities



OPTION A - FIXED FURNITURE WITH KNEE WALLS SUPPLYING POWER AND DATA AT EVERY STUDENT STATION



OPTION B - SELECT FIXED STATIONS, STUDENT TABLES SUPPLIED WITH OVERHEAD POWER, NEW BREAKOUT ROOM NEAR BUSINESS





Furniture option suggestion from BVSD
- large enough for 4 students
- raceway for cables in center

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CTE COMPUTER SCIENCE LAB 225

FAIRVIEW HIGH SCHOOL

Imagine the Possibilities

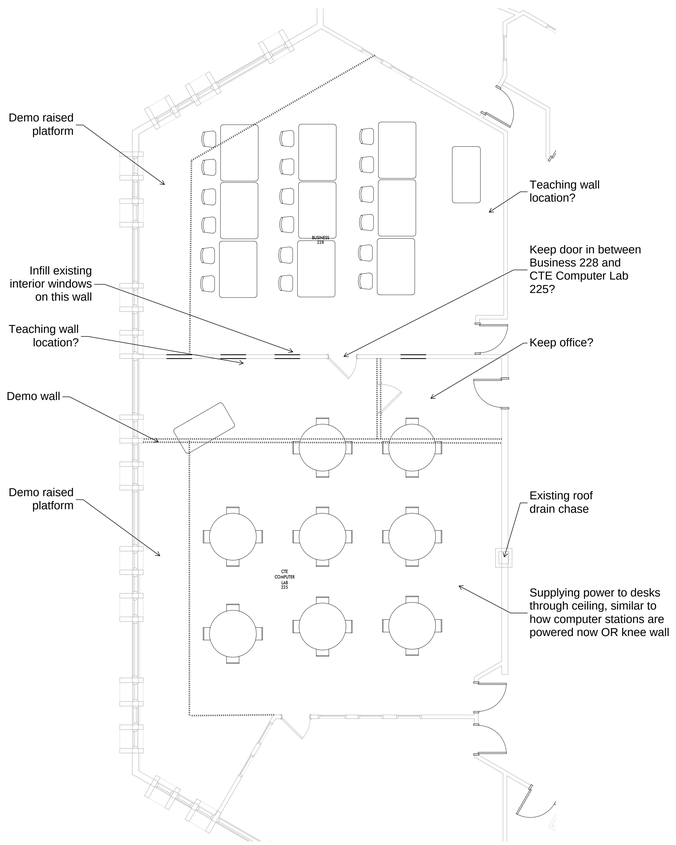
FLOORING

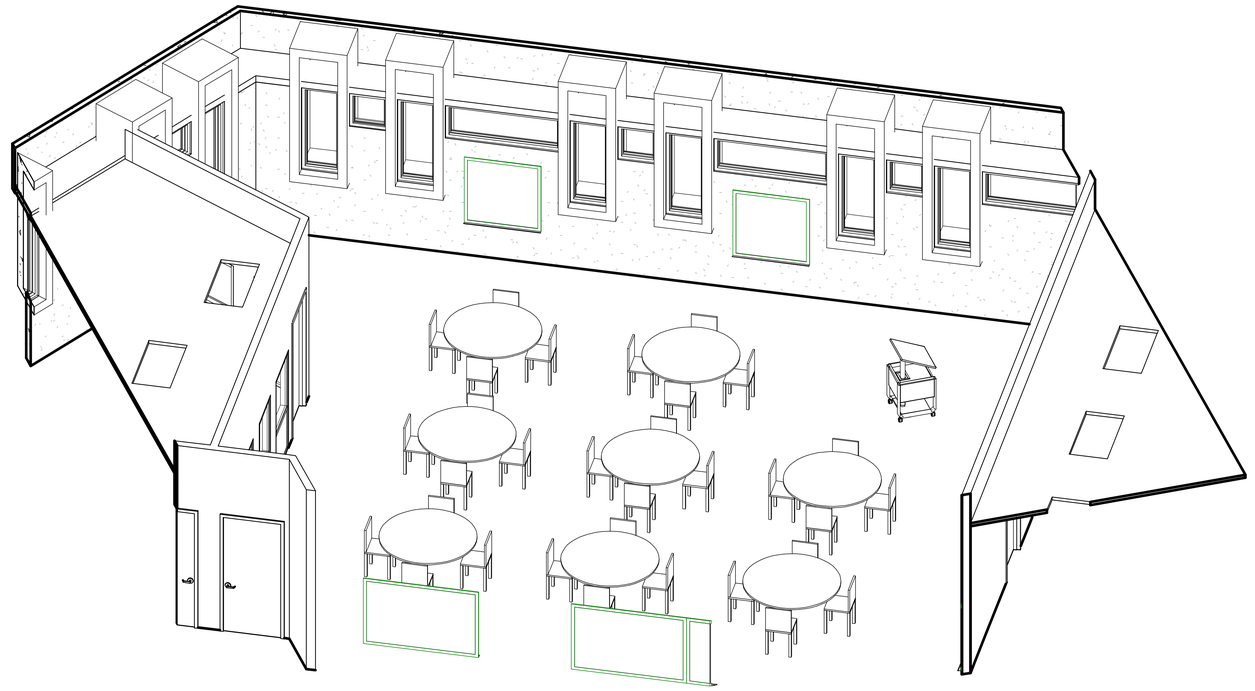


Polished Concrete

PAINT REFRESH







PLASTIC LAMINATE

Casework Refresh

COUNTERTOP







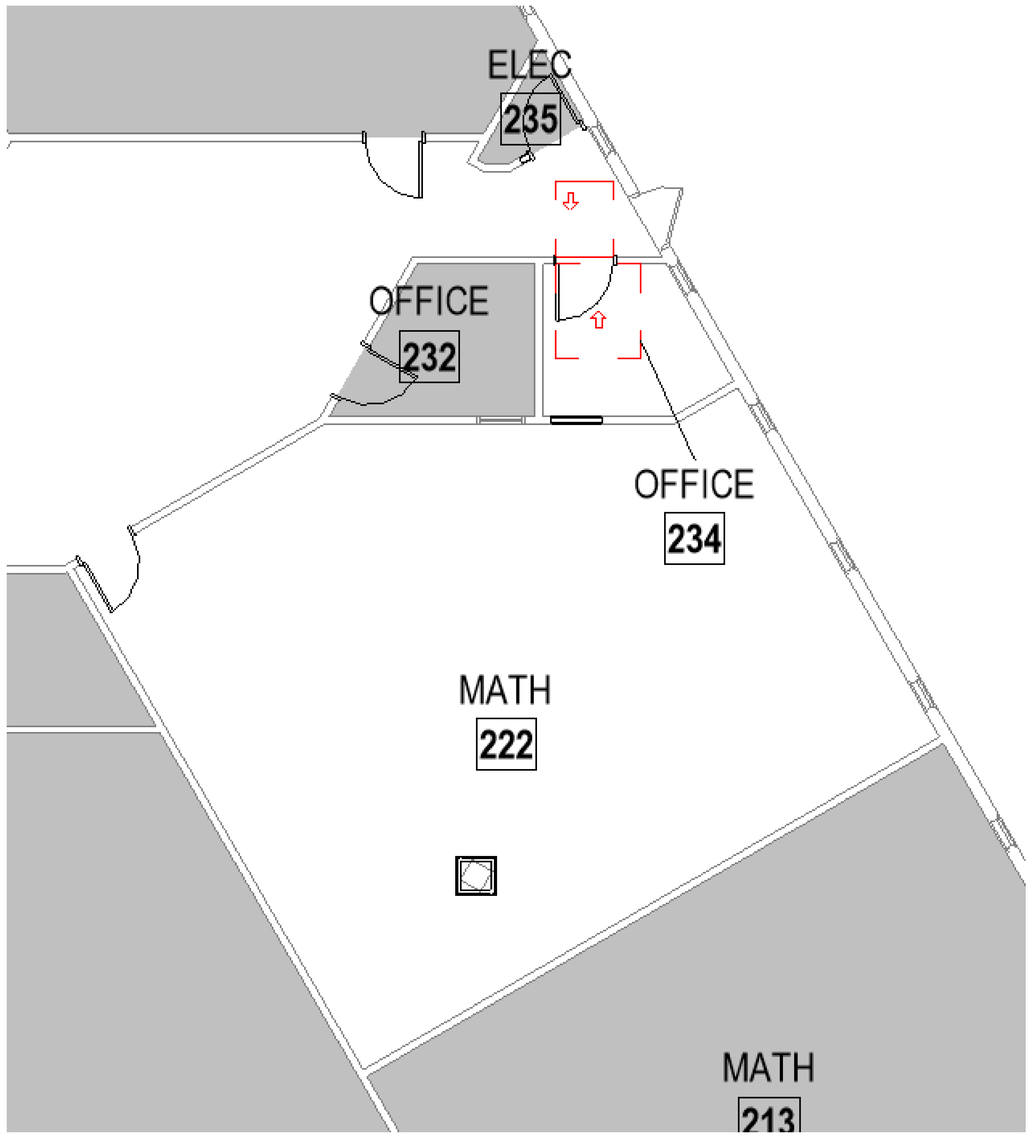
Solid Surface OR
Plastic Laminate Counter top

BOULDER VALLEY
SCHOOL DISTRICT

CTE Computer Lab 225

FAIRVIEW HIGH SCHOOL

Imagine the Possibilities



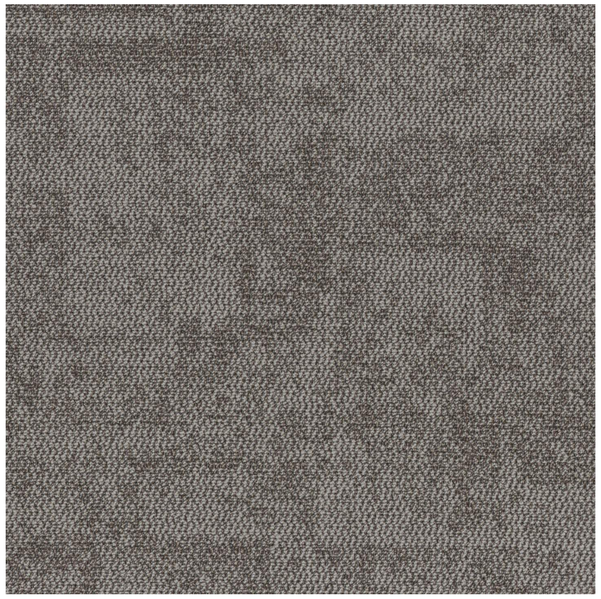
SCOPE REVIEW, both rooms
- **Replace broadloom carpet**
- **Replace rubber base**
- **Prep and paint walls**
- **Replacing ceiling tiles and lighting**
- **Infill door into Math 22 and Office 234, add new door into corridor at Office 234**

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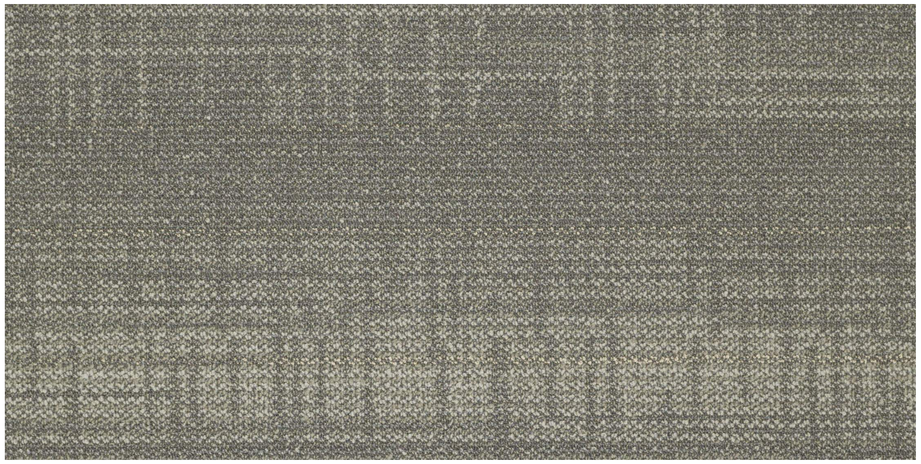
Math 222 and Office 234 Finishes

FAIRVIEW HIGH SCHOOL

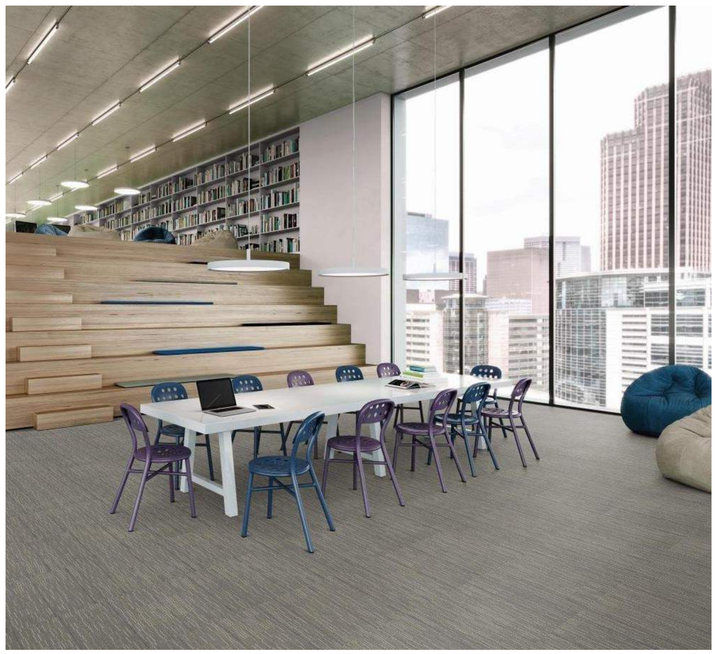
Imagine the Possibilities











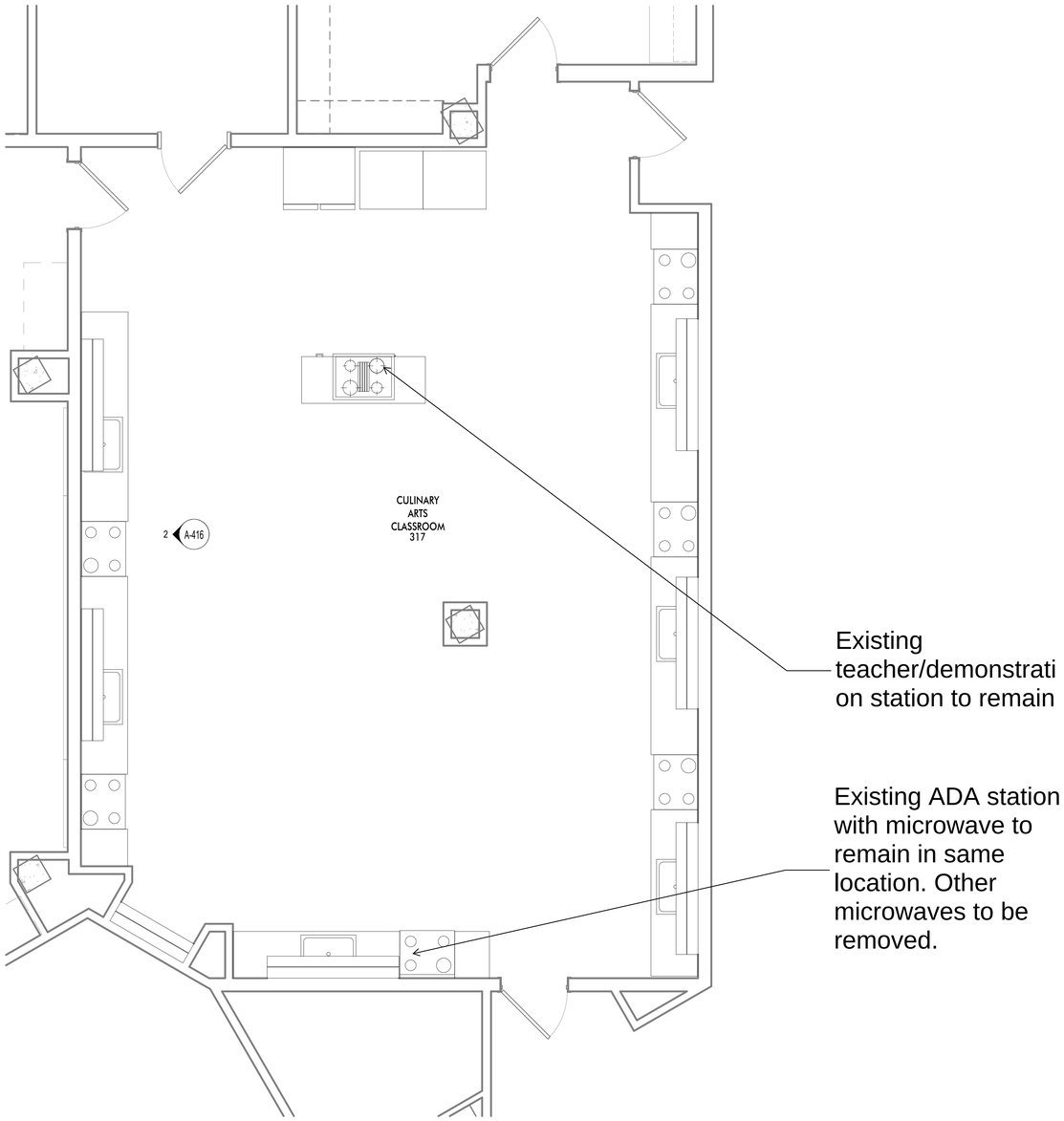


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Classroom Flooring - Carpet Tile

FAIRVIEW HIGH SCHOOL

Imagine the Possibilities



SCOPE REVIEW

- **Improve room ventilation**
- **Replace double compartment sinks with single compartment sinks at same locations**
- **Replace upper cabinets with open stainless steel shelving**
- **Replace casework with floating stainless steel counters, open beneath**
- **New flooring finish throughout**
- **Add shelving to corner niche - field verification needed of condition**

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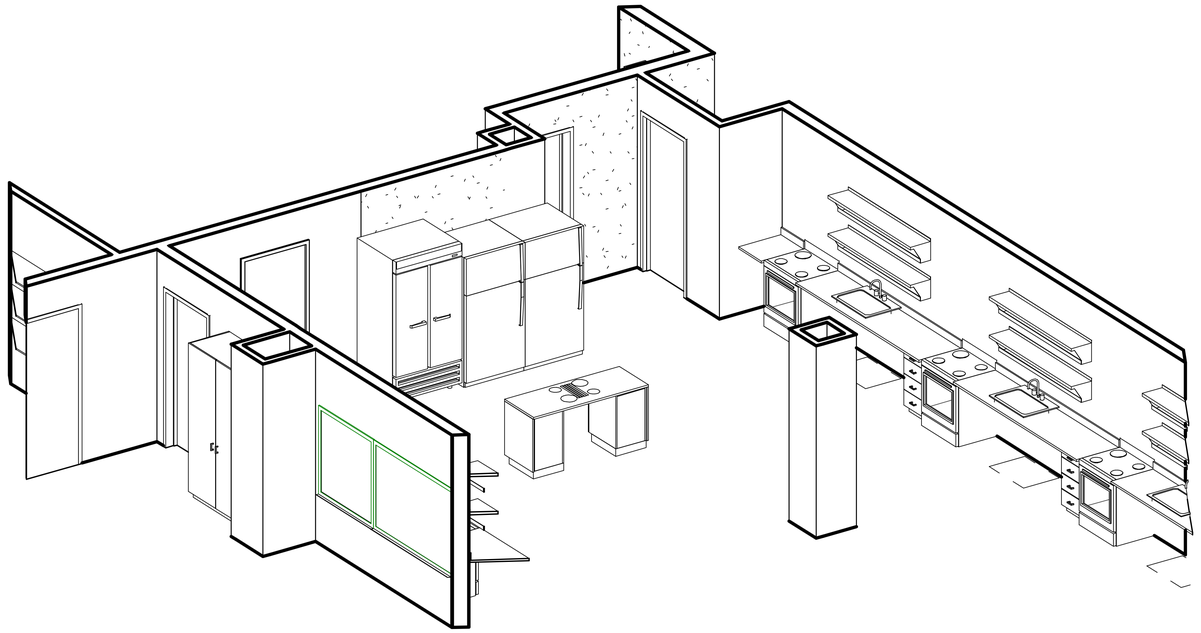
CULINARY ARTS 317

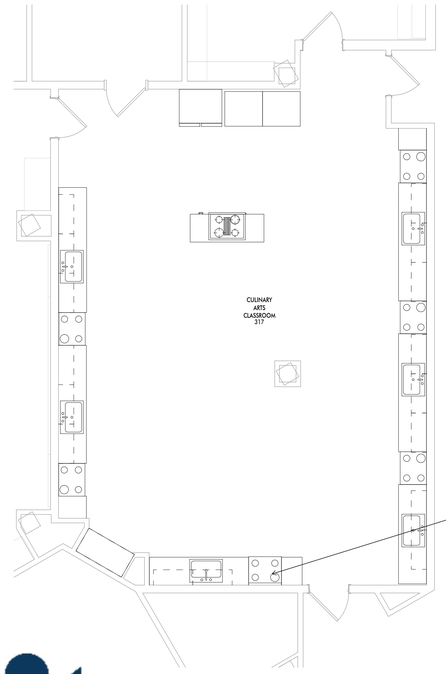
FAIRVIEW HIGH SCHOOL

Imagine the Possibilities



STAINLESS STEEL SINK and
COUNTERTOP option





Existing ADA station with microwave to remain in same location. Other microwaves to be removed.

FLOORING OPTIONS



Polished Concrete Floor



LVT (Luxury Vinyl Tile) Floor



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SCHOOL DISTRICT

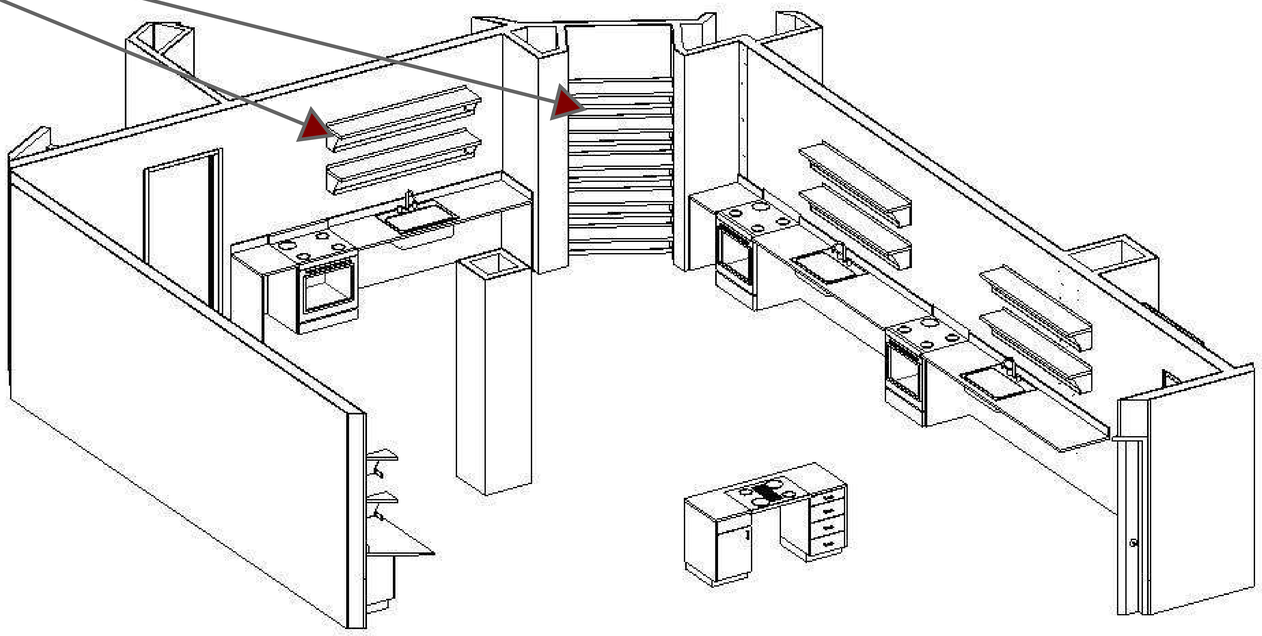
Culinary Arts 317

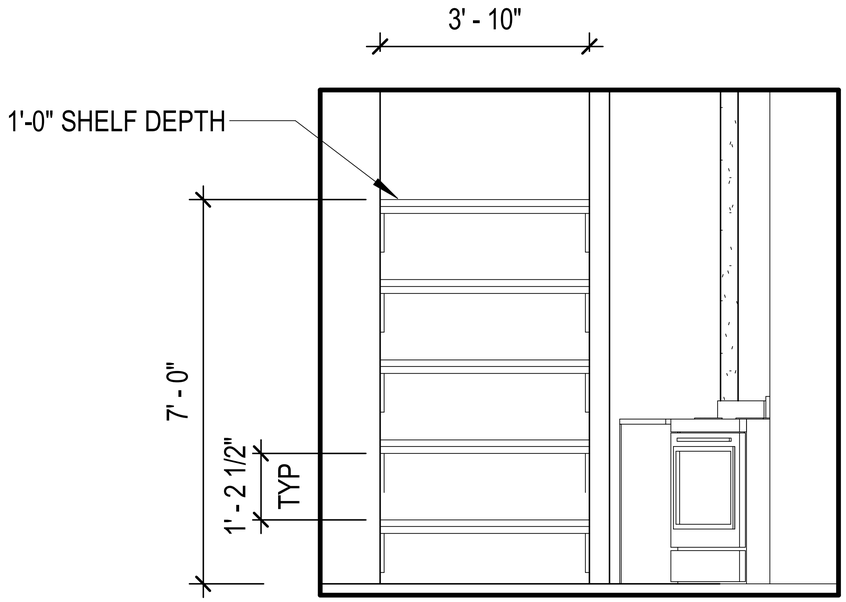
FAIRVIEW HIGH SCHOOL

Imagine the Possibilities



STAINLESS STEEL shelving





PAINT REFRESH

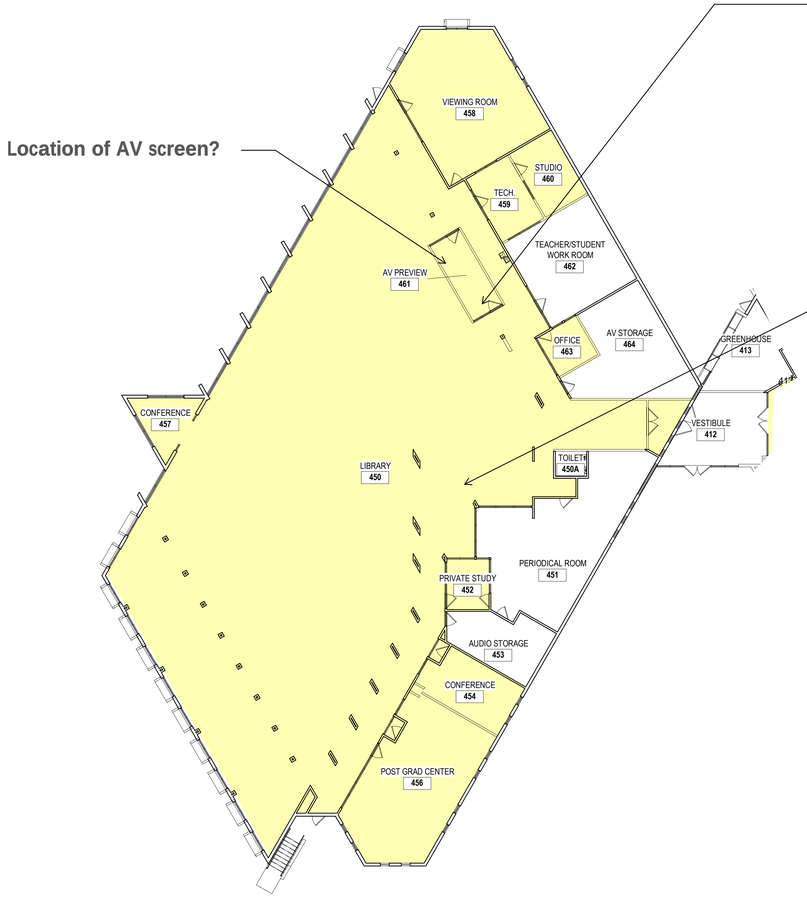


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Culinary Arts 317

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Imagine the Possibilities



AV 461

- Add acoustical panels on the back wall
- Remove shelf
- Paint the space
- New flooring
- New ceiling in the existing grid

Library 450 CTE Scope

- Provide A/V system
  - provide new screen and projector
  - provide AV wireless microphone capabilities
  - provide outlets with power and data
  - provide 5 ceiling mounted speakers by stage

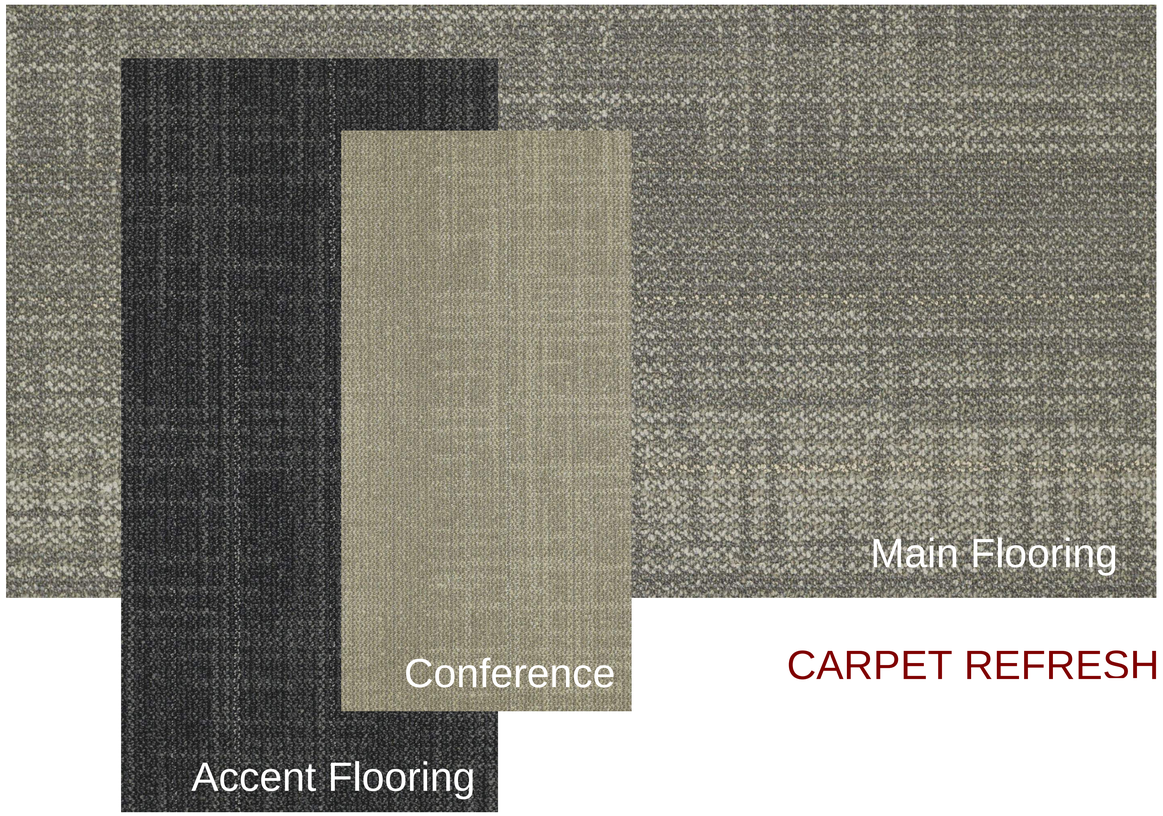
Possible screen locations

BOULDER VALLEY
SCHOOL DISTRICT

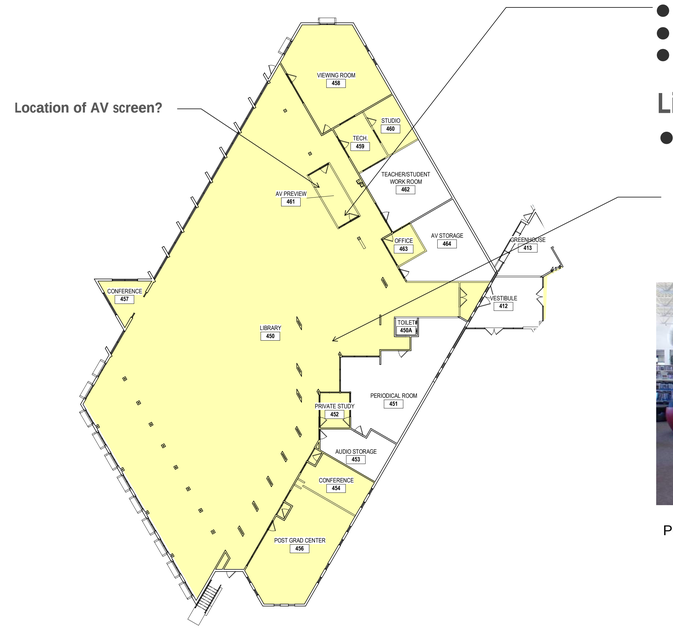
Library 450 and AV 461 CTE Scope

FAIRVIEW HIGH SCHOOL

Imagine the Possibilities



CARPET REFRESH



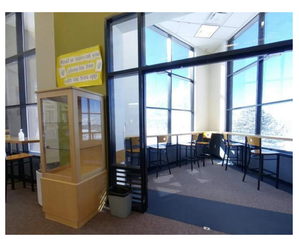
AV 461

- Add acoustical panels on the back wall
- Remove shelf
- Paint the space
- New flooring
- New ceiling in the existing grid

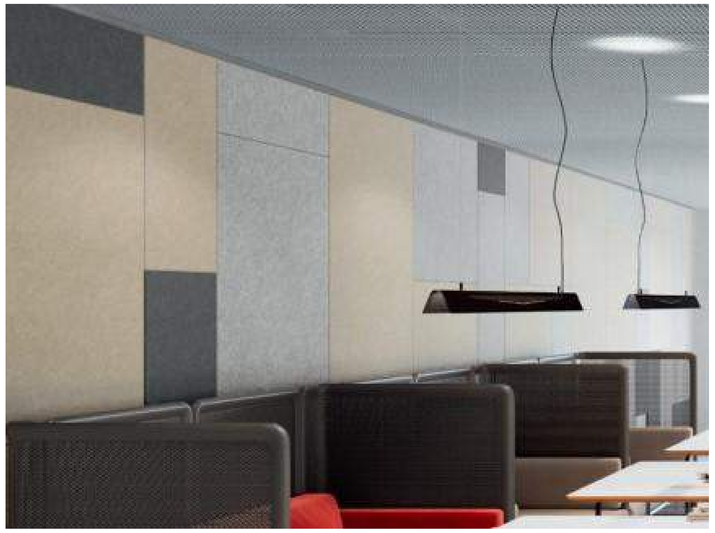
Library 450 CTE Scope

- Provide A/V system
  - provide new screen and projector
  - provide AV wireless microphone capabilities
  - provide outlets with power and data
  - provide 5 ceiling mounted speakers by stage





Possible screen locations



ACOUSTIC PANEL CONCEPT

PAINT UPDATES - SPECIFIC LOCATIONS IDENTIFIED

ACOUSTIC PANEL COLOR SELECTION

BOULDER VALLEY SCHOOL DISTRICT

LIBRARY REFRESH

FAIRVIEW HIGH SCHOOL

Imagine the Possibilities

THOUGHTS?

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FAIRVIEW HIGH SCHOOL

Imagine the Possibilities

THANK YOU!

MOA ARCHITECTURE

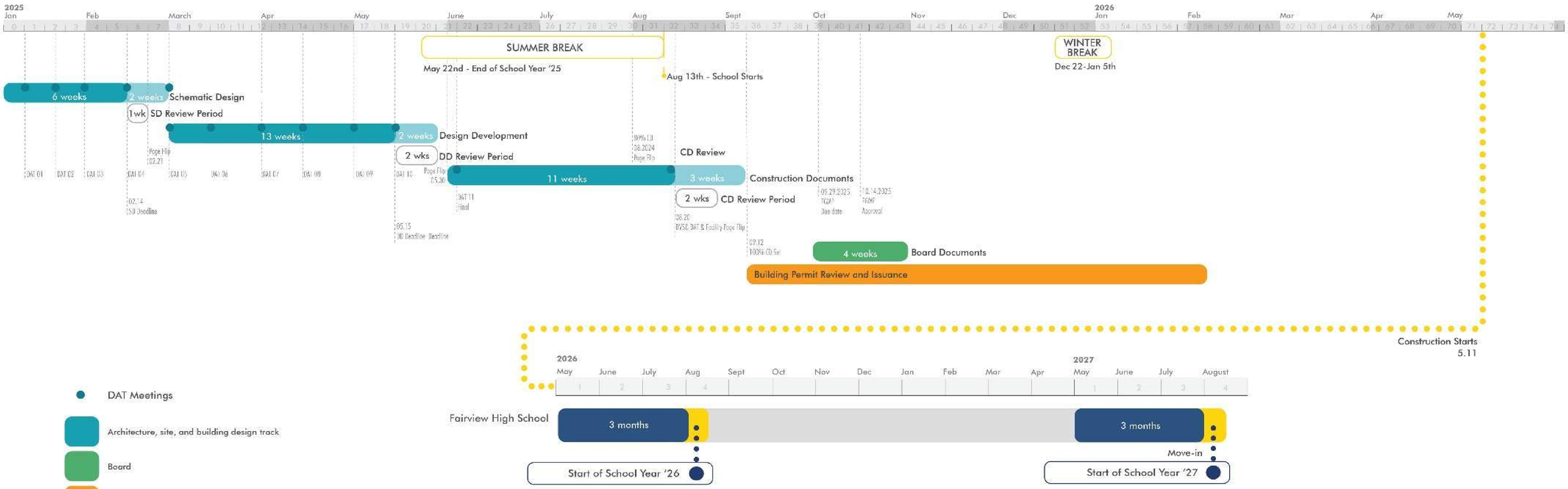
NEXT STEPS

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FAIRVIEW HIGH SCHOOL

Imagine the Possibilities

Fairview High School Design & Construction Schedule



- DAT Meetings
- Architecture, site, and building design track
- Board
- Permit Review
- Owner/Pricing Review Track
- Construction Track
- Closeout / Move-in

Preliminary Project Schedule, Subject to Change

MOA ARCHITECTURE

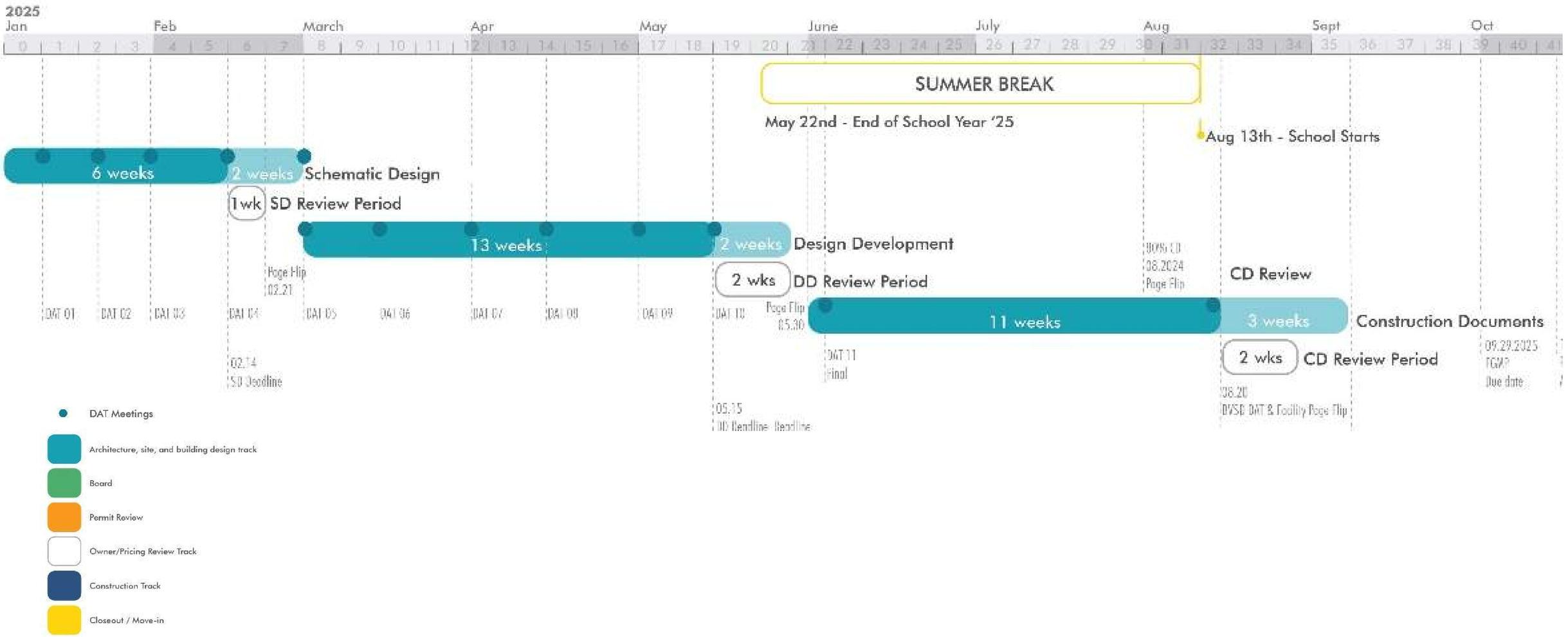
BOULDER VALLEY SCHOOL DISTRICT

BOULDER VALLEY
SCHOOL DISTRICT

FAIRVIEW HIGH SCHOOL

Imagine the Possibilities

Fairview High School Design & Construction Schedule



BOULDER VALLEY SCHOOL DISTRICT

FAIRVIEW HIGH SCHOOL

Imagine the Possibilities