JAMS COMMUNITY PRESENTATION

- TODAY'S MEETING WILL BEGIN AT 5:30

- PLEASE MUTE YOUR COMPUTER OR PHONE DURING THE PRESENTATION SO THAT PARTICIPANTS CAN HEAR AND THERE ISN'T **BACKGROUND NOISE.**
- PLEASE ALSO FEEL FREE TO USE THE CHAT OPTION TO ASK QUESTIONS THROUGHOUT. THESE WILL BE ADDRESSED DURING QUESTIONS AND ANSWERS PORTION OF THE PRESENTATION
- THERE WILL BE QUESTIONS AND ANSWERS PERIODS DURING THE PRESENTATION AND AT THAT TIME YOU CAN UNMUTE YOURSELF.
- IF YOU DO NOT WISH FOR YOUR FACE TO BE INCLUDED ON THIS PUBLIC PRESENTATION, PLEASE FEEL FREE TO TURN OFF YOUR VIDEO.
- DURING QUESTIONS AND ANSWERS, THE SPEAKER WILL CALL YOUR NAME TO SPEAK/ASK YOUR QUESTION.







C O M M U N I T Y PRESENTATION



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BERLINER

BERLINER

ARCHITECTS



MARK **HEMBREE**

> BERLINER ARCHITECTS



GILMAR CAMPOS

> BERLINER ARCHITECTS



MINAH YEO

BERLINER ARCHITECTS



ESTHER MARGULIES



A G E N D A

1/ SMMUSD INTRODUCTION

2/ BERLINER INTRODUCTION

- **3/** RECAP OF WHAT WE HAVE LEARNED SO FAR
- 4/ SUMMARY OF PROPOSED PROJECTS
- **5/** QUESTION AND ANSWERS
- 6/ DESIGN OF STEAM COMPLEX TO REPLACE CLASSROOM BUILDING
- 7/ DESIGN OF 6TH GRADE COHORT
- 8/REINFORCING AXIS FROM ENTRANCE THROUGH CAMPUS
- 9/ LIBRARY /COURTYARD REDESIGN
- **10/** EIGHTH GRADE COURTYARD
- 11/ REDESIGN OF MAIN QUAD
- 9/ REDESIGN OF CAFETERIA AND OUTDOOR DINING AREA
- **13/** SECONDARY ENTRANCE
- 14/ SUMMARY
- **15/** QUESTIONS AND ANSWERS

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GENERAL DESIGN PRINCIPLES AND APPROACH

VISIONING WORKSHOPS AND GOALS

• SMMUSD Ed Spec



COLLABORATIVE + FLEXIBLE SPACES (WHOLE CHILD APPROACH AND SMALL LEARNING **COMMUNITIES)**

- Classroom Clusters/Learning Centers
- Co-Location of Same Grade Classrooms
- Agile and PBL Classrooms
- Flexibility and Mobility
- Independent and Small Group Learning



CAMPUS IDENTITY, CONNECTING SPACES, WAYFINDING AND BRANDING (INCREASED SCHOOL UTILIZATION AND EASE OF USE FOR THE LARGER COMMUNITY)

- Defined Campus Adjacencies
- Building Connections and Community
- Outdoor Learning and Intermediate Spaces
- Safety and Access



ENGAGING OUTDOOR SPACES (HEALTH AND WELLNESS, SUSTAINABILITY AND EXTENDED LEARNING)

- Outdoor Learning and Intermediate Spaces
- Breakout Spaces
- Healthful Opportunities for Mind-Body Balance



CENTRAL GATHERING SPACE "QUAD" (CAMPUS COHERENCE AND IDENTITY)

- Community and Connection
- Identity and Ownership



MULTI-PURPOSE DINING/CAFÉ (HEALTH AND WELLNESS)

- Twenty-first century cafe as enriching space
- Connections to Outside

MAKER SPACES FOR STUDENTS & COMMUNITY (NEXT GEN SCIENCE AND PBL)

- Science and Flexible Maker/STEM Labs
- Teaming Studios- Flexible, Action-Based Spaces



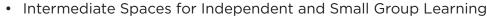
SPACES FOR TEACHERS (PROFESSIONAL LEARNING COMMUNITIES)

- Professional and Collaborative Spaces
- Teacher and Staff Workrooms

FLEXIBLE LIBRARY (ACTIVE AND ROBUST LEARNING CENTER/RESOURCE)

- Library as Social Center and Hub
- Furniture Flexibility and Connection to Outside
- Street-Side Access

VARIETY OF GATHERING SPACES (WHOLE CHILD APPROACH)



Outdoor Learning and Intermediate Spaces

PLACES FOR DISPLAY ON CAMPUS (SUPPORT FOR PROJECT-BASED DELIVERY)

- Student Centered and Project Based Learning
- Arts Integration

PRIMARY FOCUS PROJECTS

- Design of the New STEAM Complex
- Design of the 6th Grade Cohort
- Reinforcing Axis from Entrance through the Campus
- The Library and Courtyard Redesign
- Eight Grade Courtyard
- Redesign of Main Quad
- Redesign of Cafeteria and Outdoor Dining Area
- Secondary Entry

LONG RANGE PROJECTS

- Future Gym Building
- Future Relocation of Music Building
- Consolidation of Parking
- Future Relocation of Pre-School

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CENTRAL GATHERING SPACE "QUAD" (CAMPUS COHERENCE AND IDENTITY)

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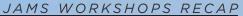
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JAMS









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VARIETY OF GATHERING SPACES (WHOLE CHILD **APPROACH**)

- Intermediate Spaces for Independent and Small Group Learning
- Outdoor Learning and Intermediate Spaces



PLACES FOR DISPLAY ON CAMPUS (SUPPORT FOR PROJECT-BASED DELIVERY)

- Student Centered and Project Based Learning
- Arts Integration

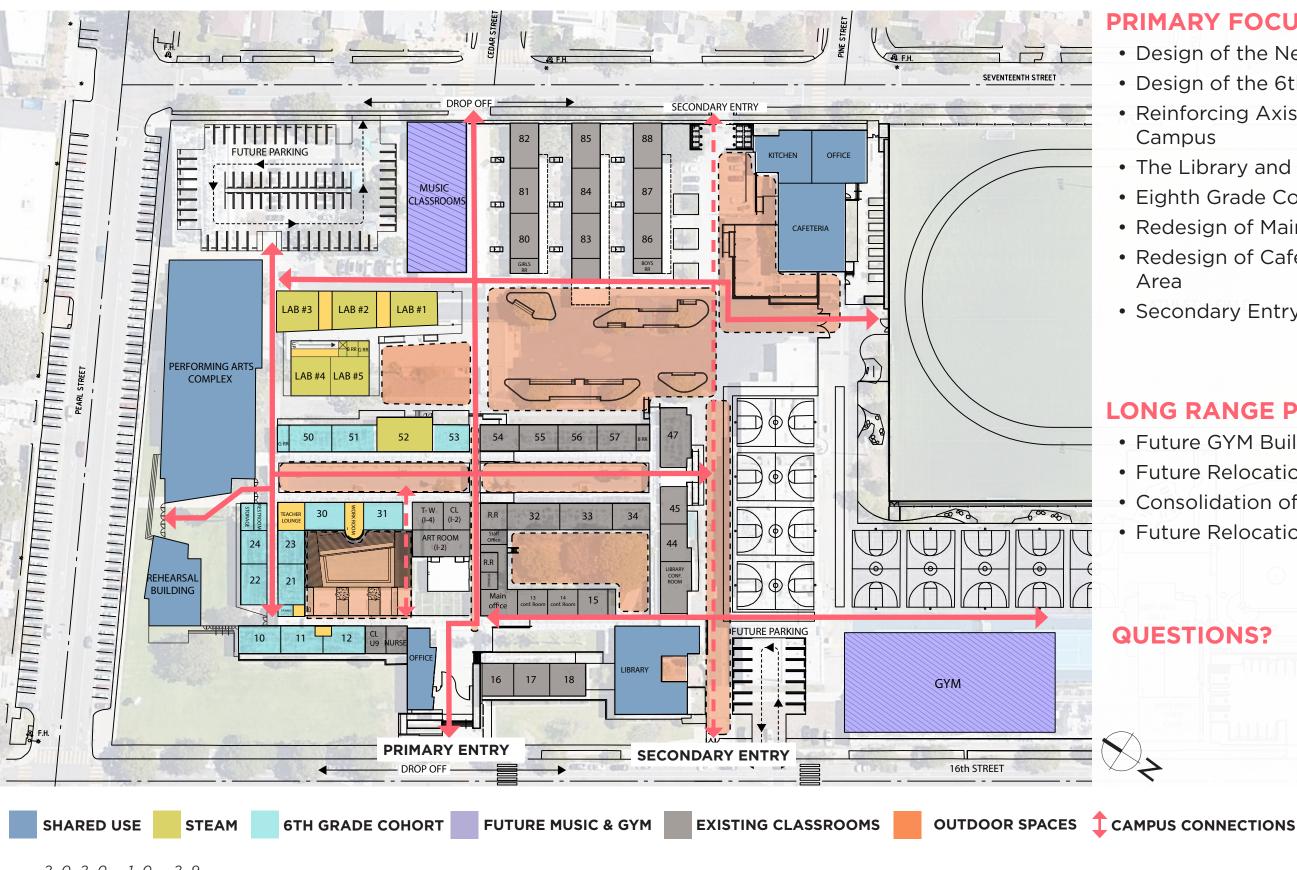


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PRIMARY FOCUS PROJECTS

• Design of the New STEAM Complex • Design of the 6th Grade Cohort • Reinforcing Axis from Entrance through the • The Library and Courtyard Redesign

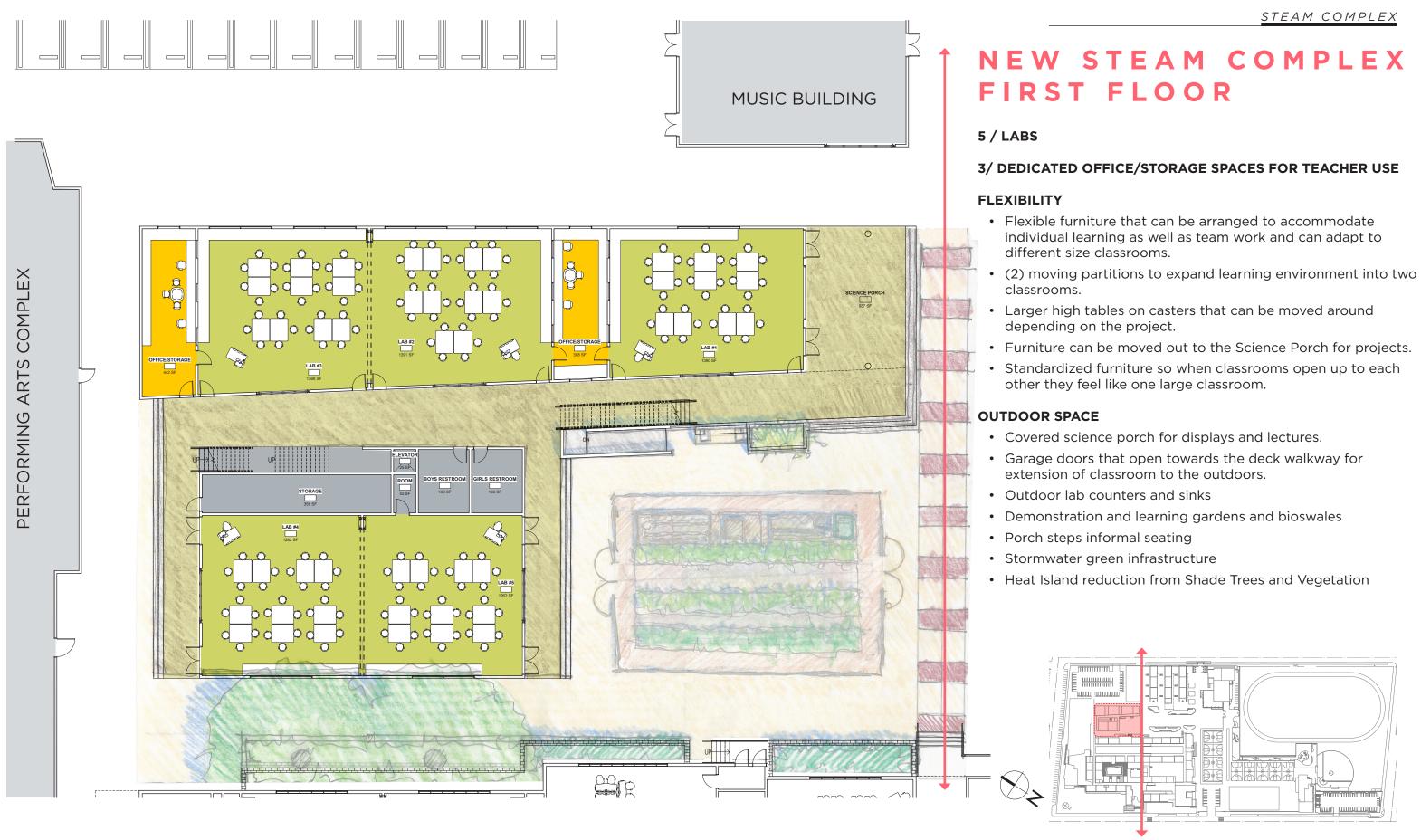
- Eighth Grade Courtyard
- Redesign of Main Quad
- Redesign of Cafeteria and Outdoor Dining

Secondary Entry

LONG RANGE PROJECTS

• Future GYM Building • Future Relocation of Music Building Consolidation of Parking Future Relocation of Pre-School







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MUSIC BUILDING

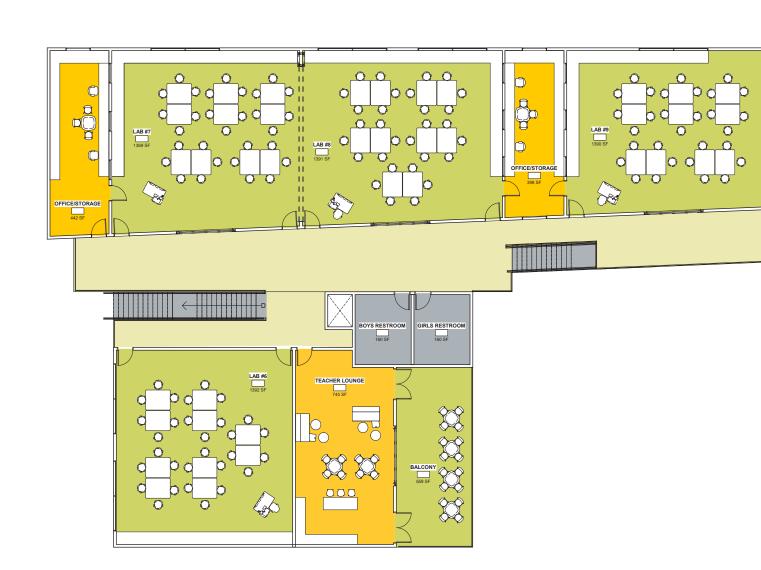
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- 4/LABS

FLEXIBILITY

OUTDOOR SPACE





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NEW STEAM COMPLEX SECOND FLOOR

2/ DEDICATED OFFICE/STORAGE SPACES FOR TEACHER USE

1/ TEACHER LOUNGE

• Flexible furniture that can be arranged to accommodate individual learning as well as team work and can adapt to different size classrooms.

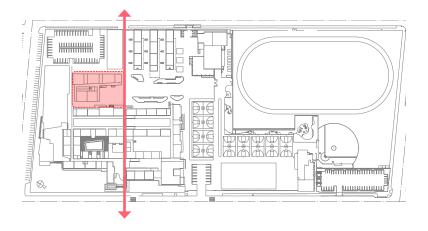
• Larger high tables on casters that can be moved around depending on the project.

• Furniture can be moved out to the Science Porch for projects.

• Standardized furniture so when classrooms open up to each other they feel like one large classroom.

• Covered balcony for displays and lectures.

• Garage doors that open towards the balcony for extension of teachers lounge



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13 CLASSROOMS

- (6) moving partitions
- (1) Science Classroom

1 TEACHER LOUNGE

- Small kitchen
- Soft seating

2 TEACHER OFFICES

• 3-4 working spaces

3 BREAKOUT SPACES

• 8-10 students each

EXTERIOR COURTYARD

- Glazing to maximize transparency.

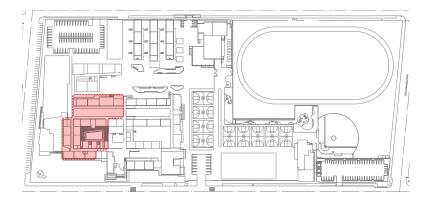
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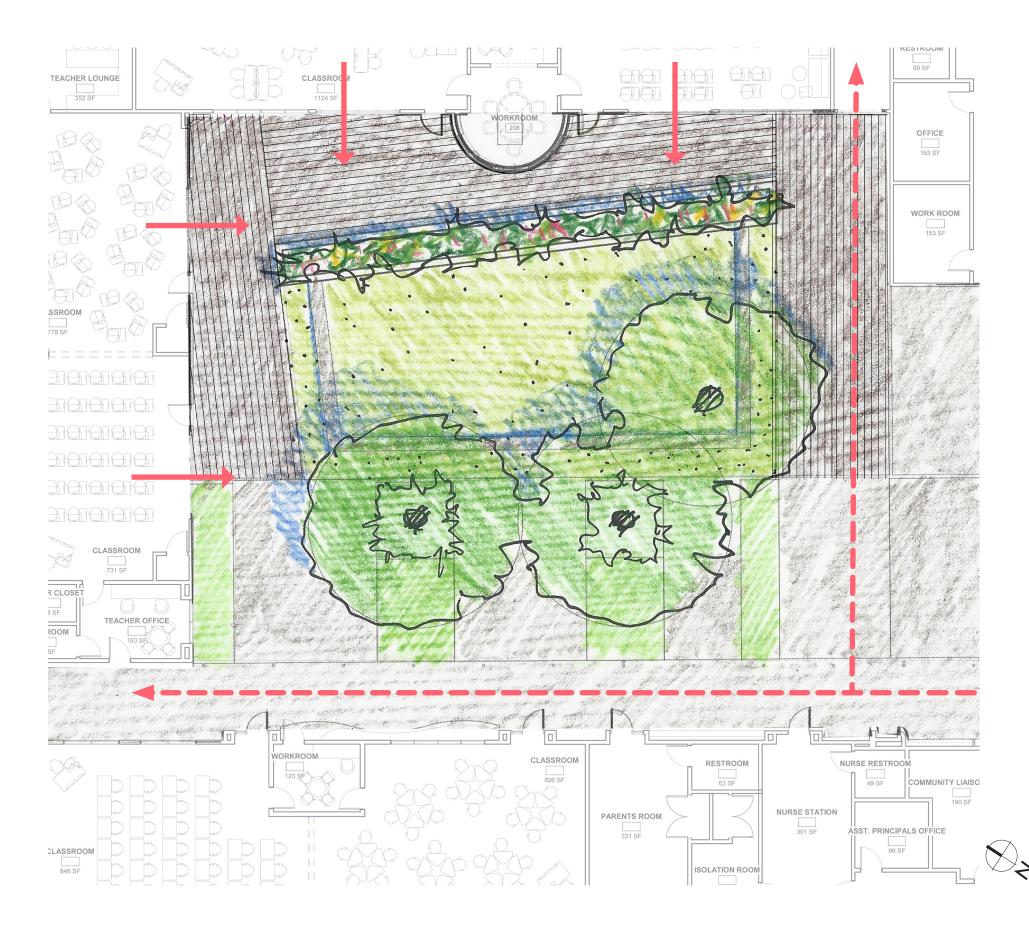
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6TH GRADE COHORT

- Courtyards with Collaboration spaces.
- Pass through between 6th grade courtyard and linear courtyard.
- Garage doors that open towards the entry courtyard creating outdoor learning spaces.



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GRADE COHORT 6 тн COURTYARD

OUTDOOR SPACE

- learning spaces.
- and performances.

SITE IMPROVEMENTS

- island.



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• Garage doors that open towards the courtyard creating outdoor

• Perimeter deck provides outdoor space for classes, gatherings

• Seating along perimeter of lawn.

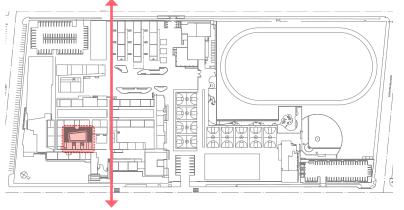
• Gradual multi use lawn slopes from existing paving to raised planter for seating and other uses.

• Large shade trees provide shaded seating and reduce heat

• Shaded seating in existing plaza.

• Pass through between 6th grade courtyard and linear courtyard.





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OUTDOOR SPACE

- Garage doors that open towards the courtyard creating outdoor learning spaces.

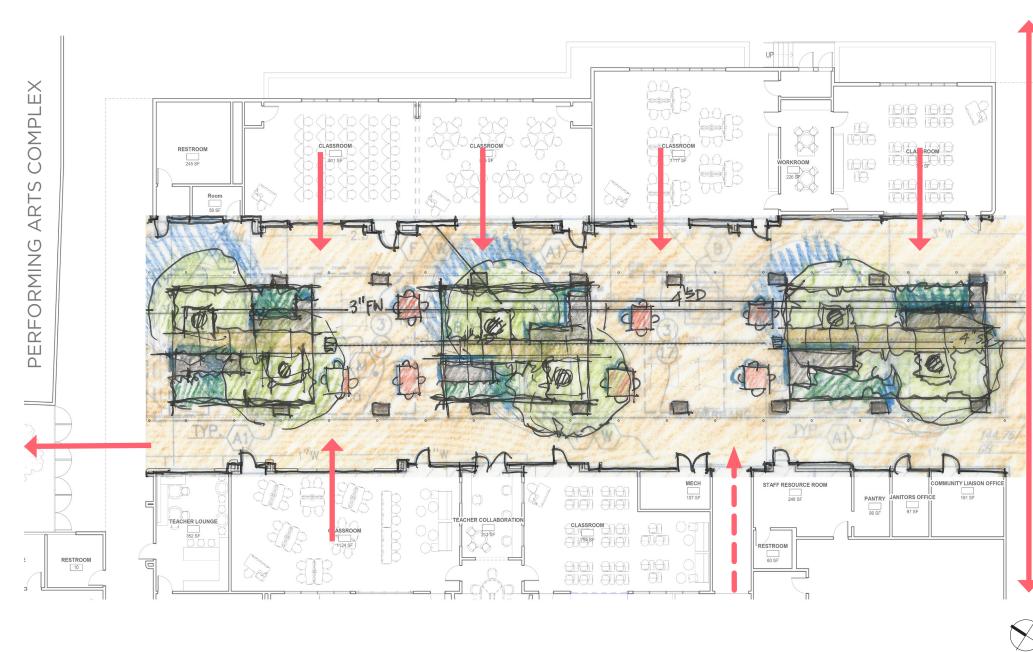
SITE IMPROVEMENTS

and glare.

C===

- Planting areas provide bio swale filtration and permeability.
- New large shade trees provide shaded seating areas and can reduce GHG emissions produced in cooling.
- Increased bio diversity in planting areas.



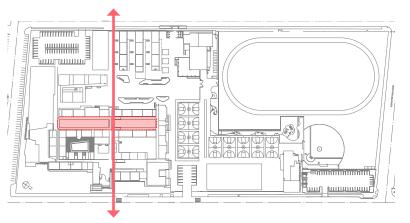




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LINEAR COURTYARD

- Fixed and movable seating for classroom and casual uses.
- Reduced paving/increased planting area to reduce heat island



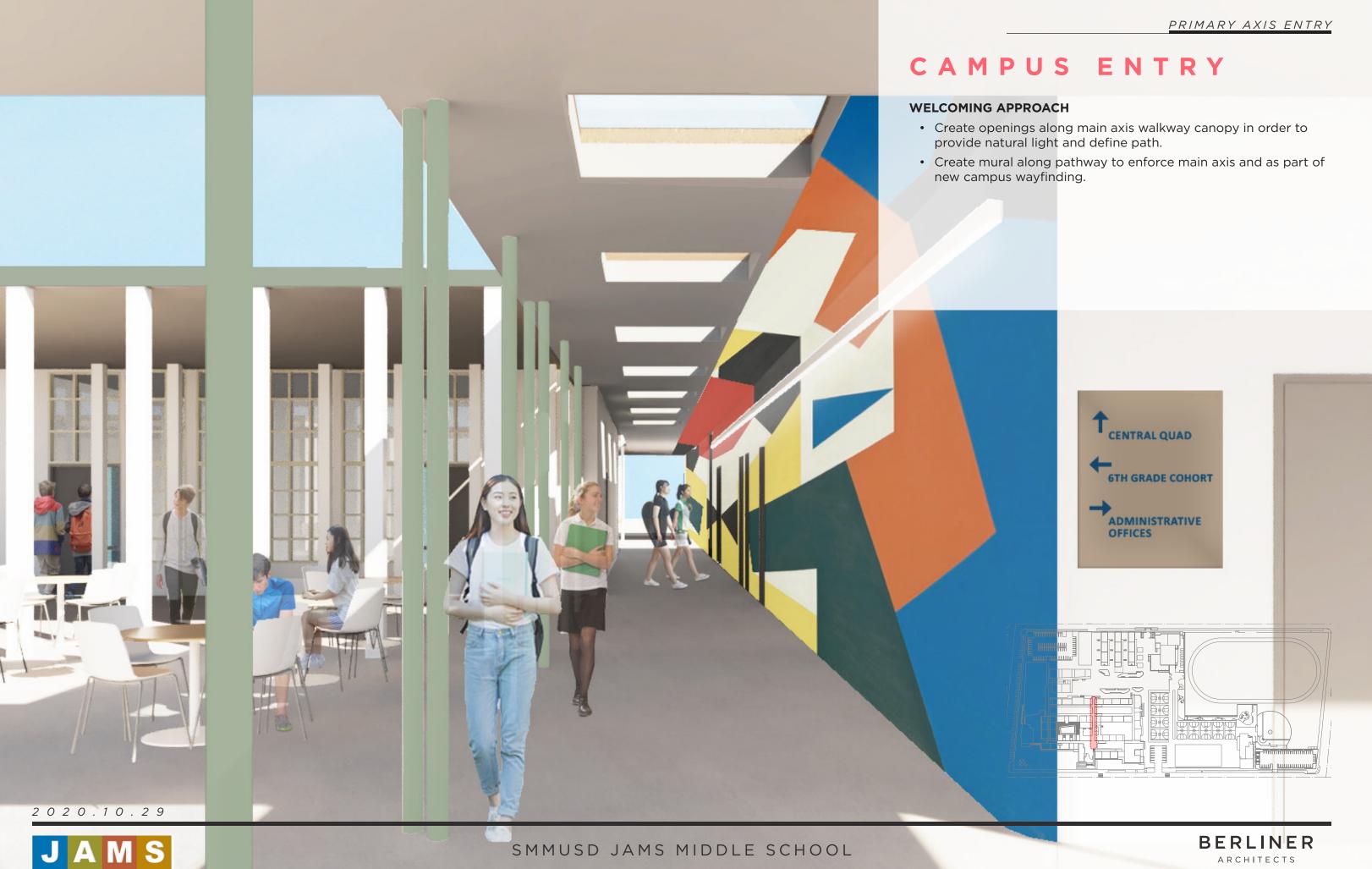


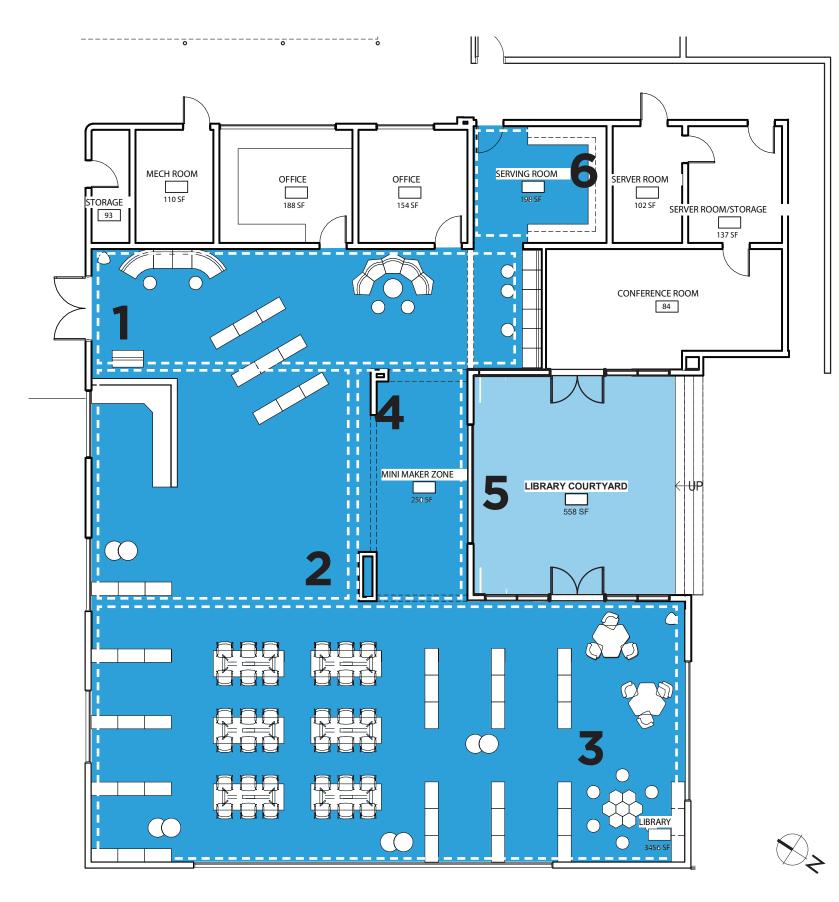


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1 / ENTRANCE GALLERY

• Display of books and recent student work

2 / BREAKOUT SPACE

- Flex space for additional book dispay, if needed
- Can serve as 'breakout' space for the mini maker zone

3 / FLEX SPACE

- (2) moving partitions
- Tables that easily fold
- SMART screen (existing)

4 / MINI MAKER LAB

- Small project space
- Scissors/paper/2D & small 3D making

5 / EXTERIOR COURTYARD

- Lunch tables
- Messy table

LOW HEIGHT BOOK DISPLAY



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Β R A R Y

6 / KITCHEN

- Minimal upgrades
- Working sink!

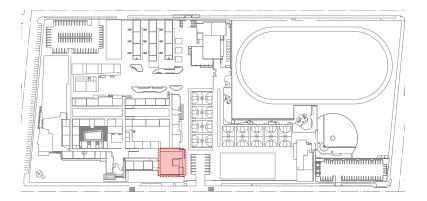
7 / OVERALL IMPROVEMENTS

- Assisted hearing + speakers
- Pinnable Wall Space allong edges

SOFT LOUNGE











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8TH GRADE COURTYARD



- Provide accessible walkway to courtyard

- Renovate existing planting and irrigation





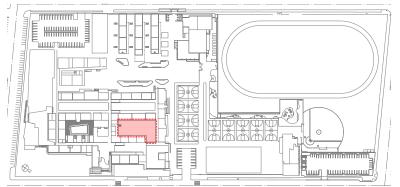
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SITE IMPROVEMENTS

- Preserve Mature Ash trees
- Minimize new paving in tree rootzones
- Provide seating in the shade of the trees
- Replace turf in shade areas with more shade tolerant and permeable planting



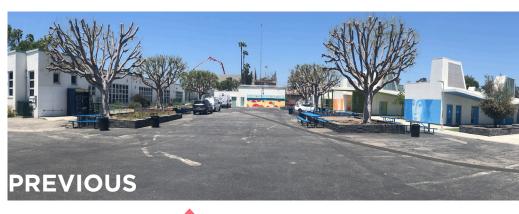
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CENTRAL QUAD

SITE IMPROVEMENTS

- cistern.



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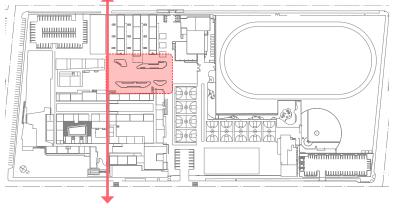
• Consolidated planters with native planting to increase shade and bio diversity.

• Solar reflective paving coating over existing asphalt and additional shade trees to reduce heat island.

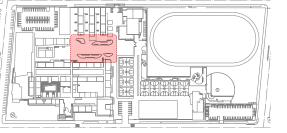
• Potential storm water collection and re-use in campus

• Built in seating for campus wide events and a variety of seating options for casual student gatherings.

• New pavers adjacent to STEAM building porch in order to indicate primary entry and pathway.



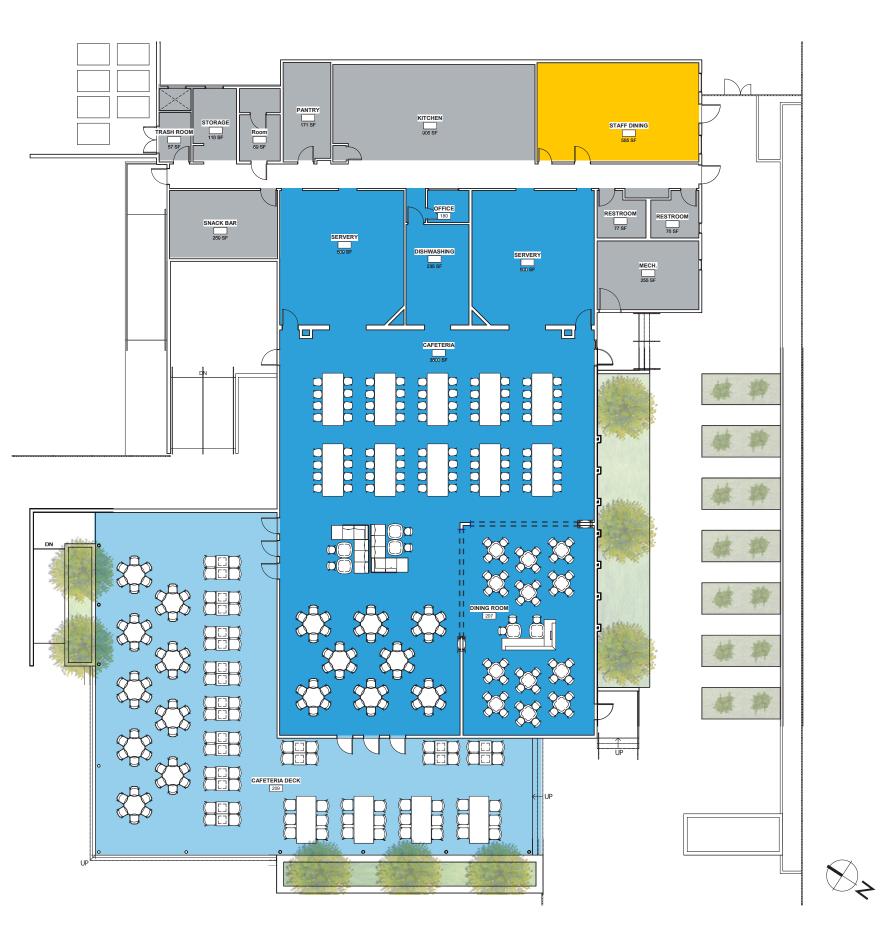
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FLEXIBILITY

- meetings.

OUTDOOR SPACE

SITE IMPROVEMENTS



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CAFETERIA

• Private dining room for students requiring more intimate dining space, which can also accommodate private

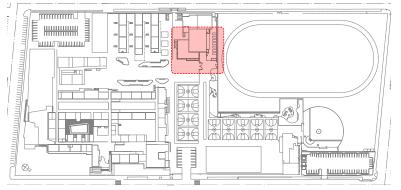
• Various seating arrangement, between large lunch bench seating to round banquet seating layout to lounge seating clusters in the middle, providing freedom of choice to students that they find comfortable.

• Outdoor dining porch set up with both round tables and square tables. Square tables can be brought together or pulled apart as needed to allow students to gather in bigger or smaller groups.

• Trellis to run along the outdoor deck area and attached solar panels to provide shade and store energy for school electricity use.

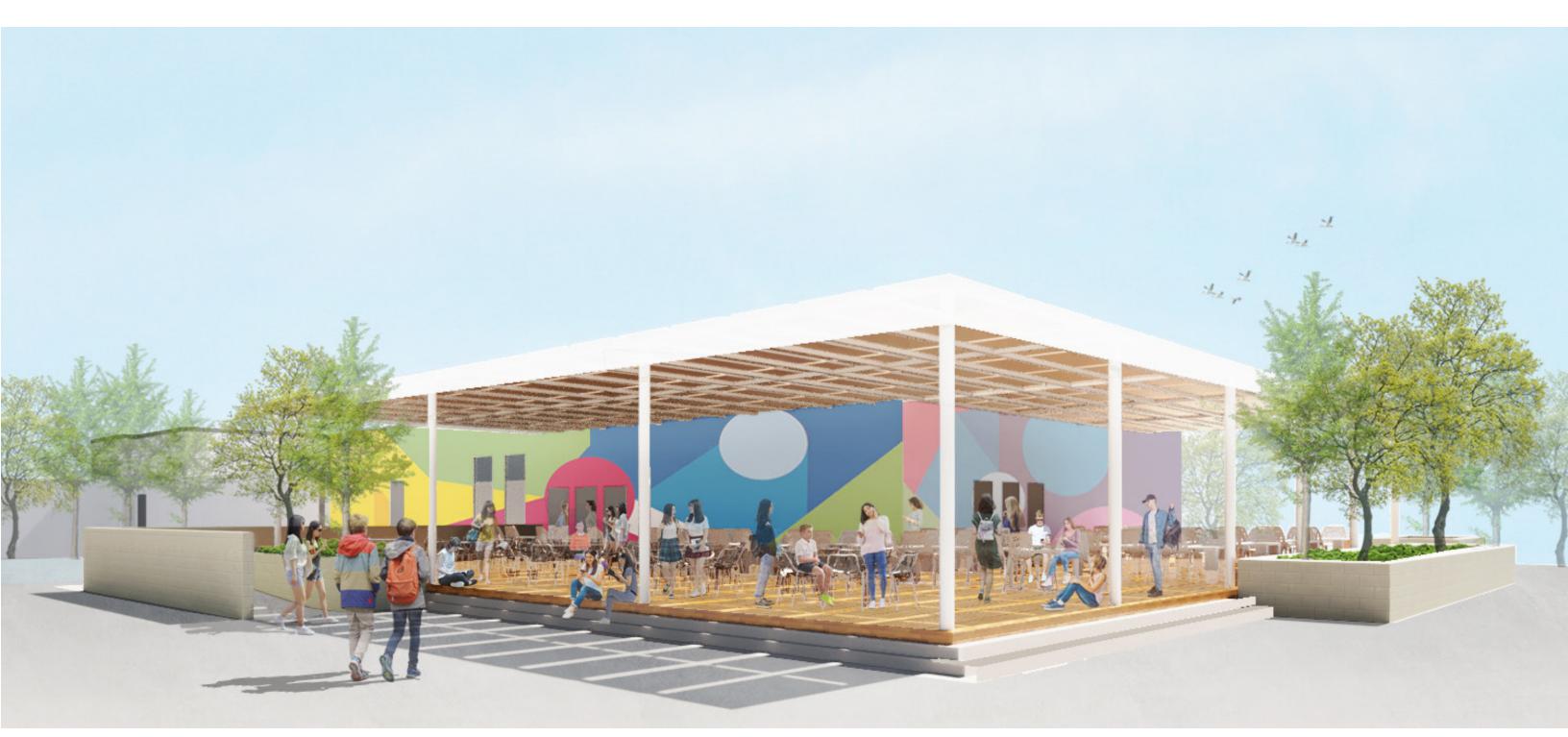
• Large shade trees, within planters to provide shade and reduce heat island.

• Existing garden planters to remain.



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SECOND ENTRY **16TH STREET**

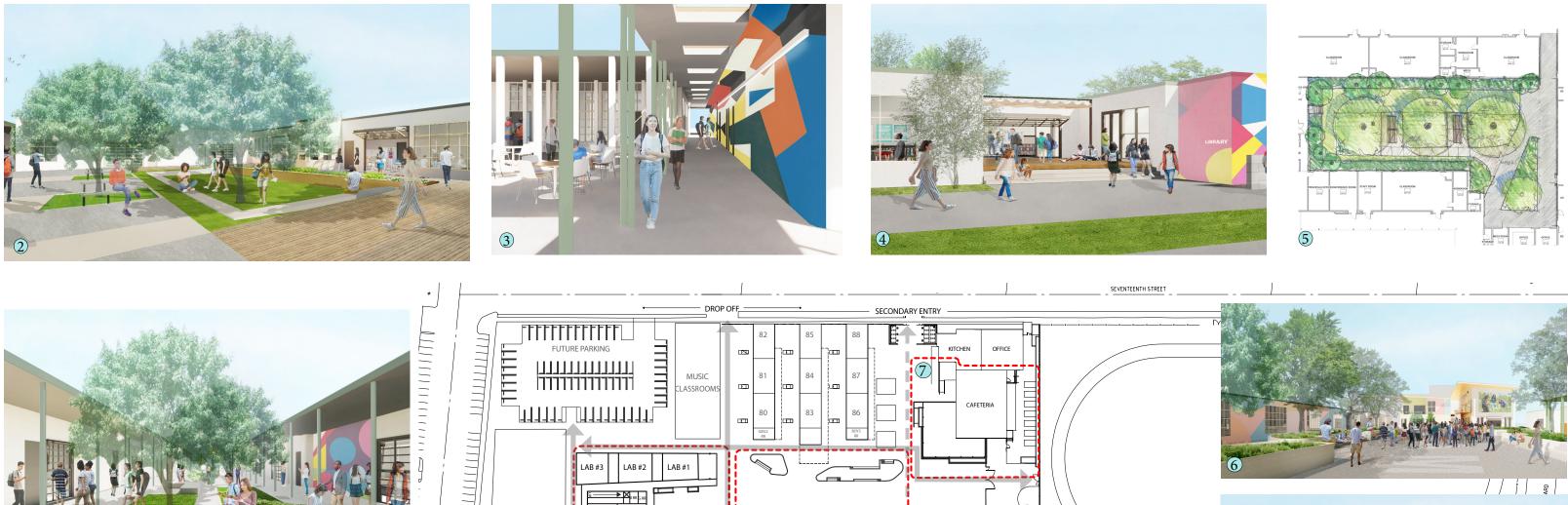


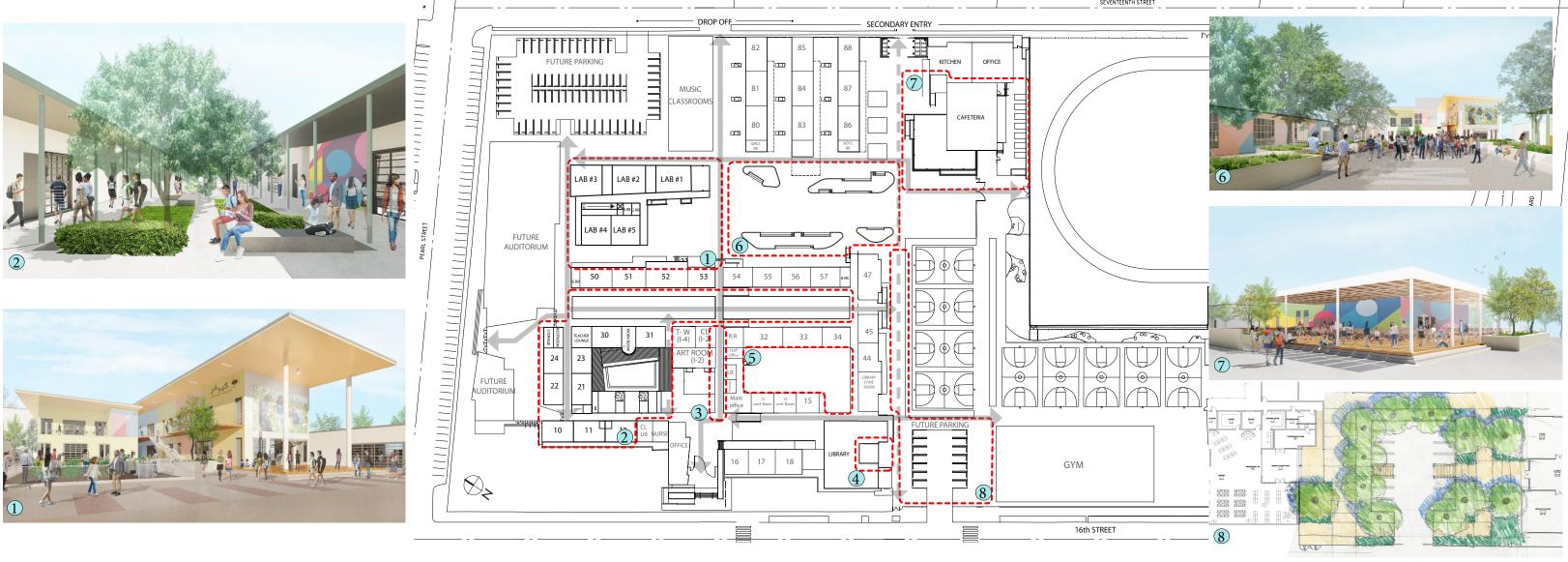
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JAMS CAMPUS

BERLINER Architects



RICHARD BERLINER



MARK HEMBREE



GILMAR CAMPOS





ESTHER MARGULIES



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