



Santa Monica-Malibu Unified School District

Edison Language Academy
Community Meeting #2

10.27.2020



Edison Language Academy

2601 Pico Blvd Parking

SGI-USA Pico Center

Pico Lanai





Protocols

- Please put yourself on Mute during the presentation so that participants can hear and there isn't background noise.
- You can unmute yourself during Q&A sessions.
- During Q& A sessions, the speaker will call your name to speak/ask your question.
- Please also feel free to use the chat to ask questions throughout. These will be addressed during Q&A questions.



Disclaimer:

- This presentation is being recorded and will be available on a public website.
- If you do not wish for your face to be included on this public presentation, please feel free to turn off your video.



Co-Presenters



- Gary P. Moon AIA, Principal in Charge
- Robert Morales Architect, Project Manager



- Carey Upton, Chief Operations Officer
- Barbara Chiavelli, Pre-Construction Manager
- Michael Burke, Design Manager
- Lori Orum: Edison Language Academy Principal





Thank You! Site Committee Members

Carey Upton
Barbara Chiavelli
Michael Burke
Lori Orum: Principal
Gina Engler
John Ellis
Kirsten Bersch
Heidi Vega Aimonetti
Amber Richane
Yoly Gutierrez
Kathy Fagnoli

Roosevelt Brown
Terrance Venable
Elizabeth Villalobos
Richard Marchini
John Castillo
Jerry Gibson
Brain Part
Jason Dodd
Kathy Staib
Kevin Klaus
Steve Massetti



Measure SMS

- Thank you for your support in passing Measure SMS



Agenda

- Introduction
 - 5 Minutes
- Process
 - 1 Minute
- Campus Overview/ Educational Specifications Overview
 - 10 Minutes
- 5 Potential Projects
 - 15 Minutes
- Q&A



Existing Campus

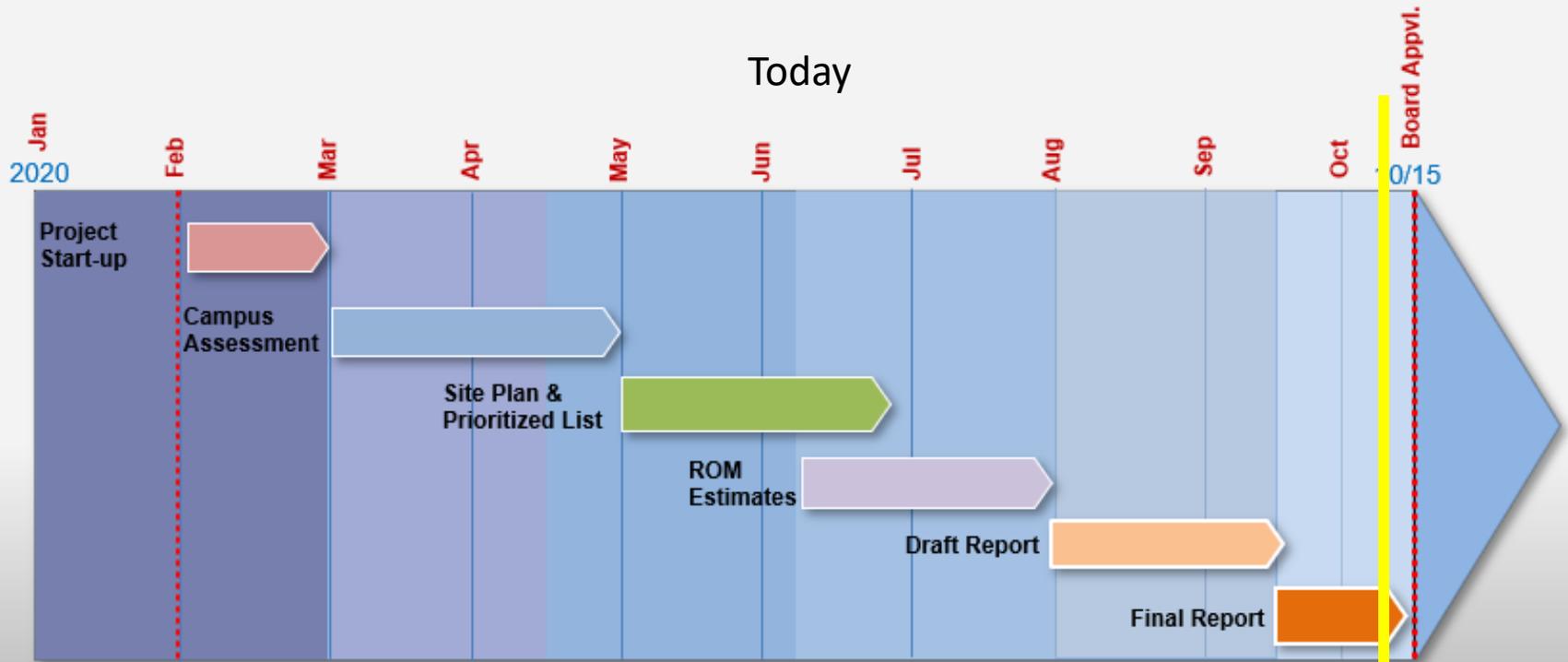


Enhanced Campus



Edison ES Schedule

3.20.20



Campus Assessment

- Project Start-up: 1 month
- Campus Assessment: 2 months
- Site Plan & Prioritized List: 2 months
- ROM Estimates: 2 months
- Draft Report: 1.5 month
- Final Report: 1 month



Process



10 Meetings

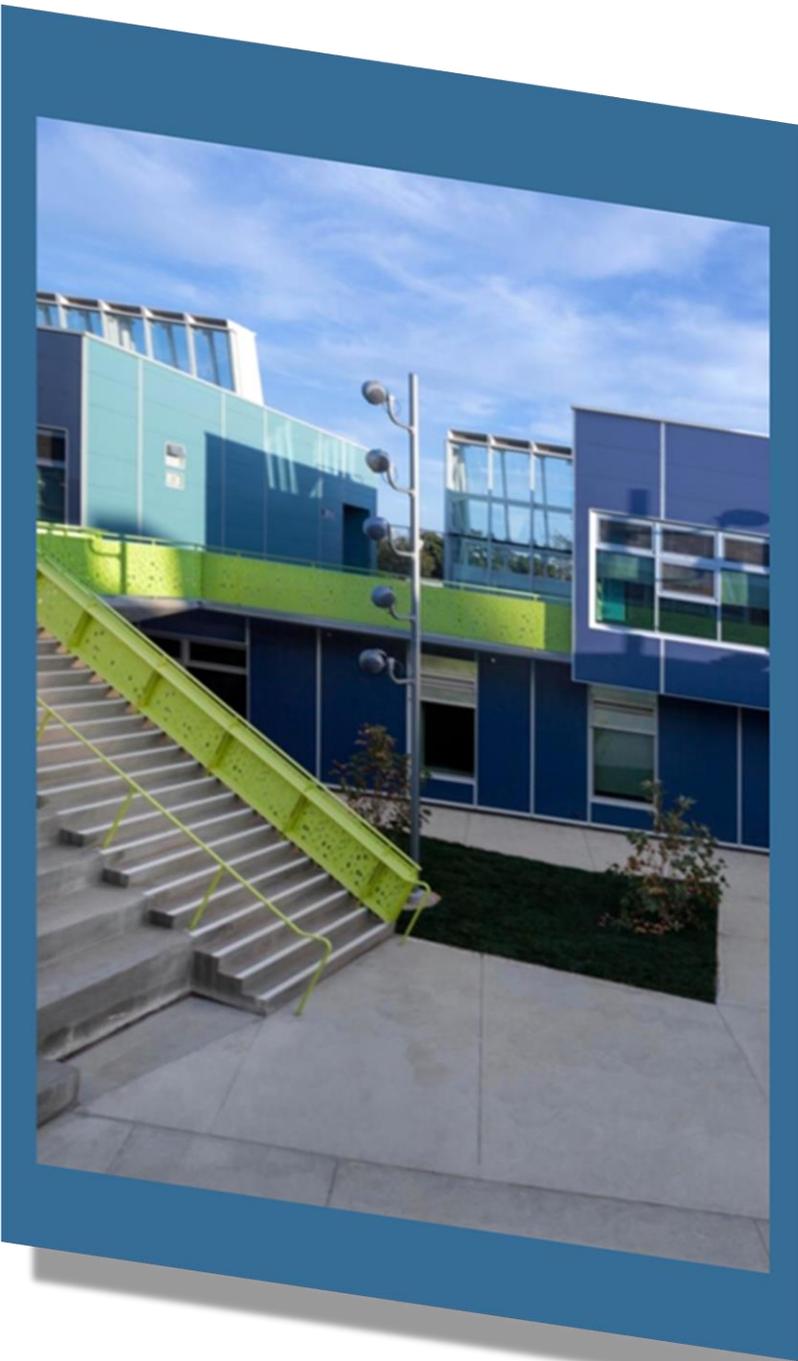
- Site Visit/Kick Off Meeting: Familiarize, Listen, 2.13.20
- M&O, Food Services, Facilities Use Staff Mtg: 4.16.20
- Work Shop #1: Kick-off Meeting, 5.1.20
- Work Shop #2: Campus Understanding/ Options, 5.14.20
- Work Shop #3: Finalize Options/ 6 Projects, 5.28.20
- Community Meeting #1 6.11.20
- Touch-base Meeting: 7.6.20
- Principal's Meeting: 8.7.20
- Core Leadership Meeting: 10.9.20
- Community Meeting #2: 10.27.20



Why Plan:

- Understand what you have
- To plan for future changes: enrollment, pedagogical changes
- Picture the future
- Be efficient and sequential

Result:



Edison Language Academy

Final Report Phase 1 Campus Assessment

November 2020

Prepared for:





Campus Overview



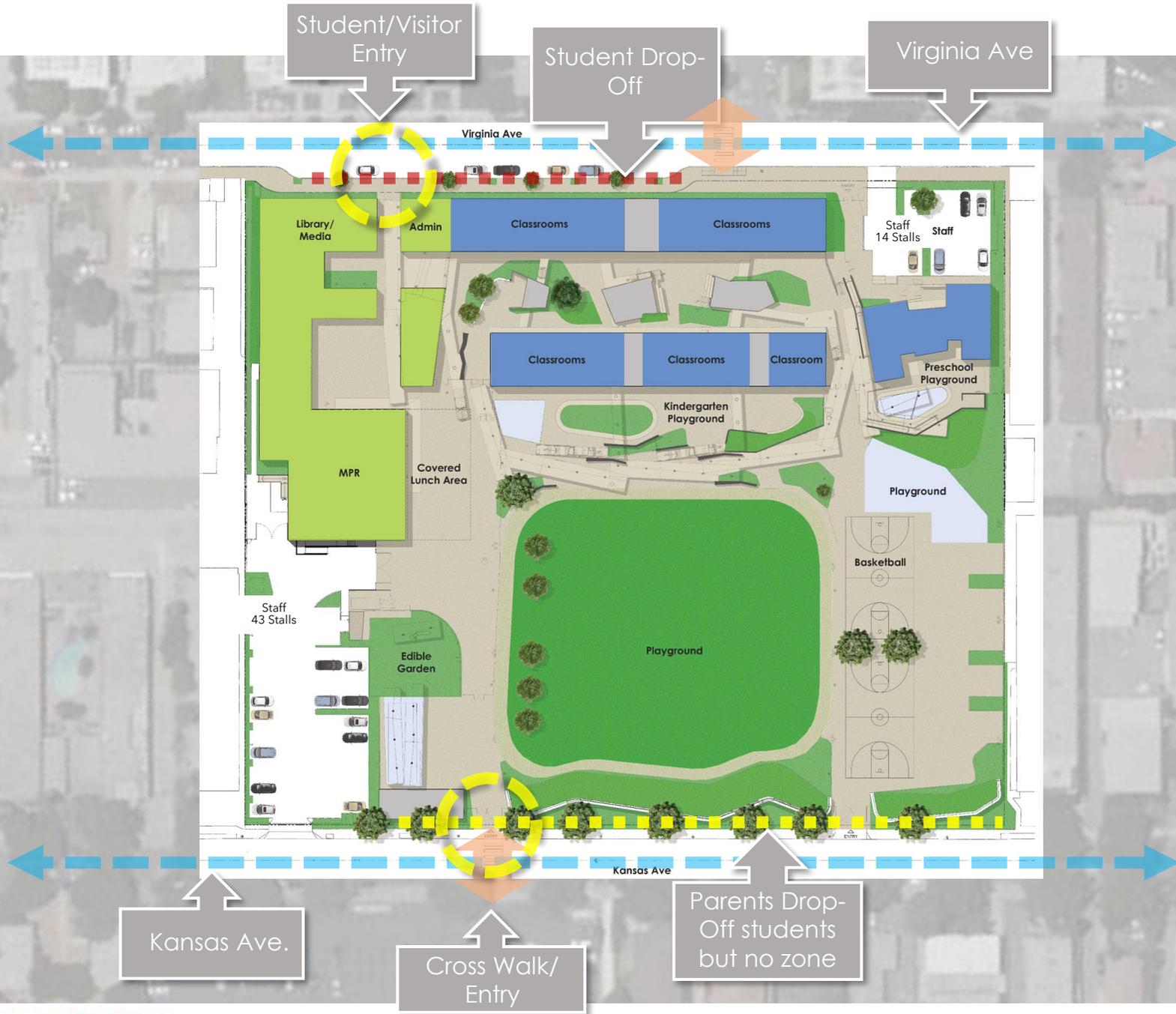
School Statistics

- Edison Language Academy serves grades PreK-5
 - Enrollment: 460
 - 27 Classrooms
 - 97 sf/student
 - School Complex Square footage:44,827 sf
- Site size: 4.9 AC



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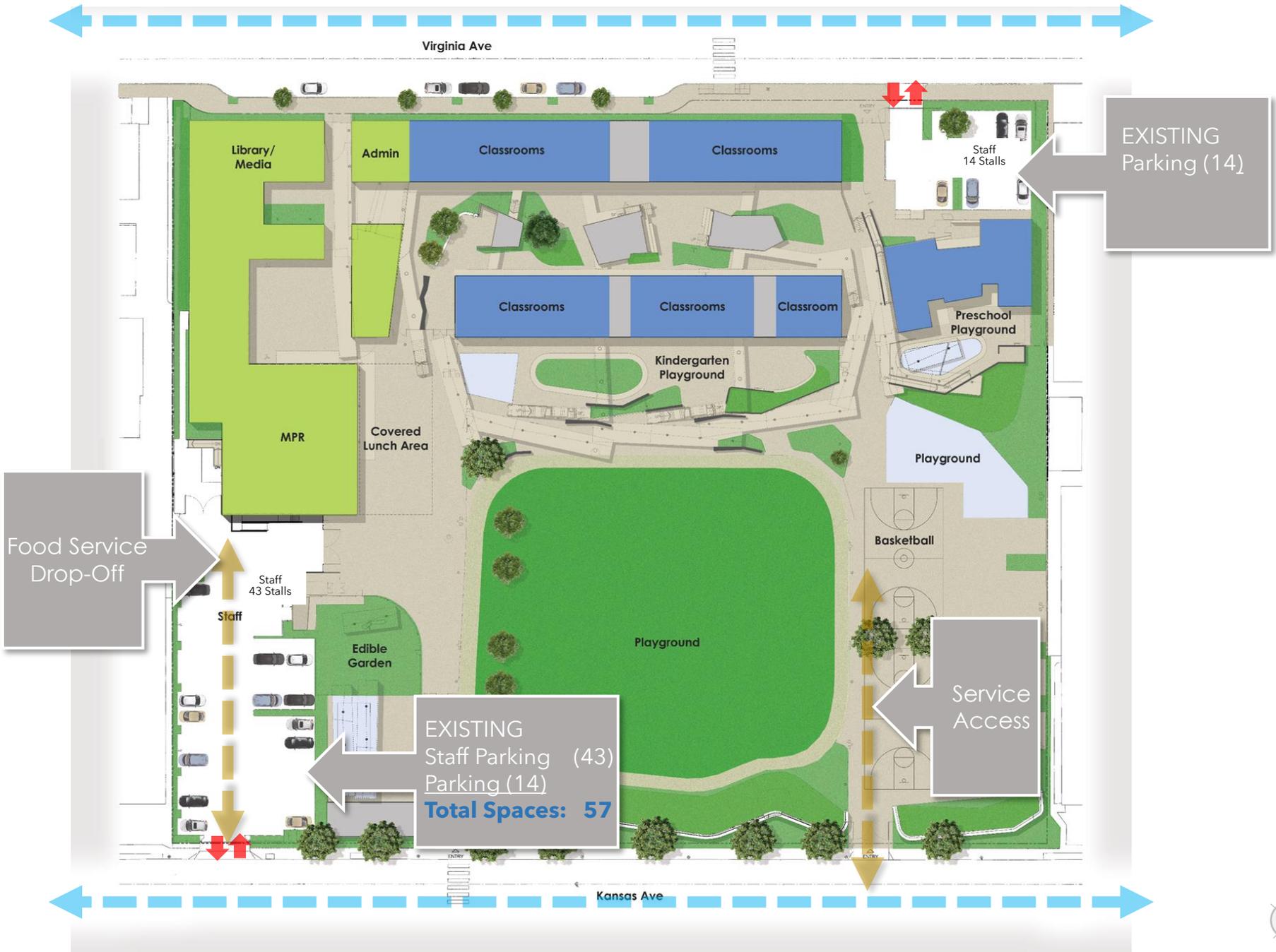
Existing Campus Plan





Santa Monica - Malibu Unified School District Edison Language Academy

Existing Campus Plan





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Existing Campus Plan

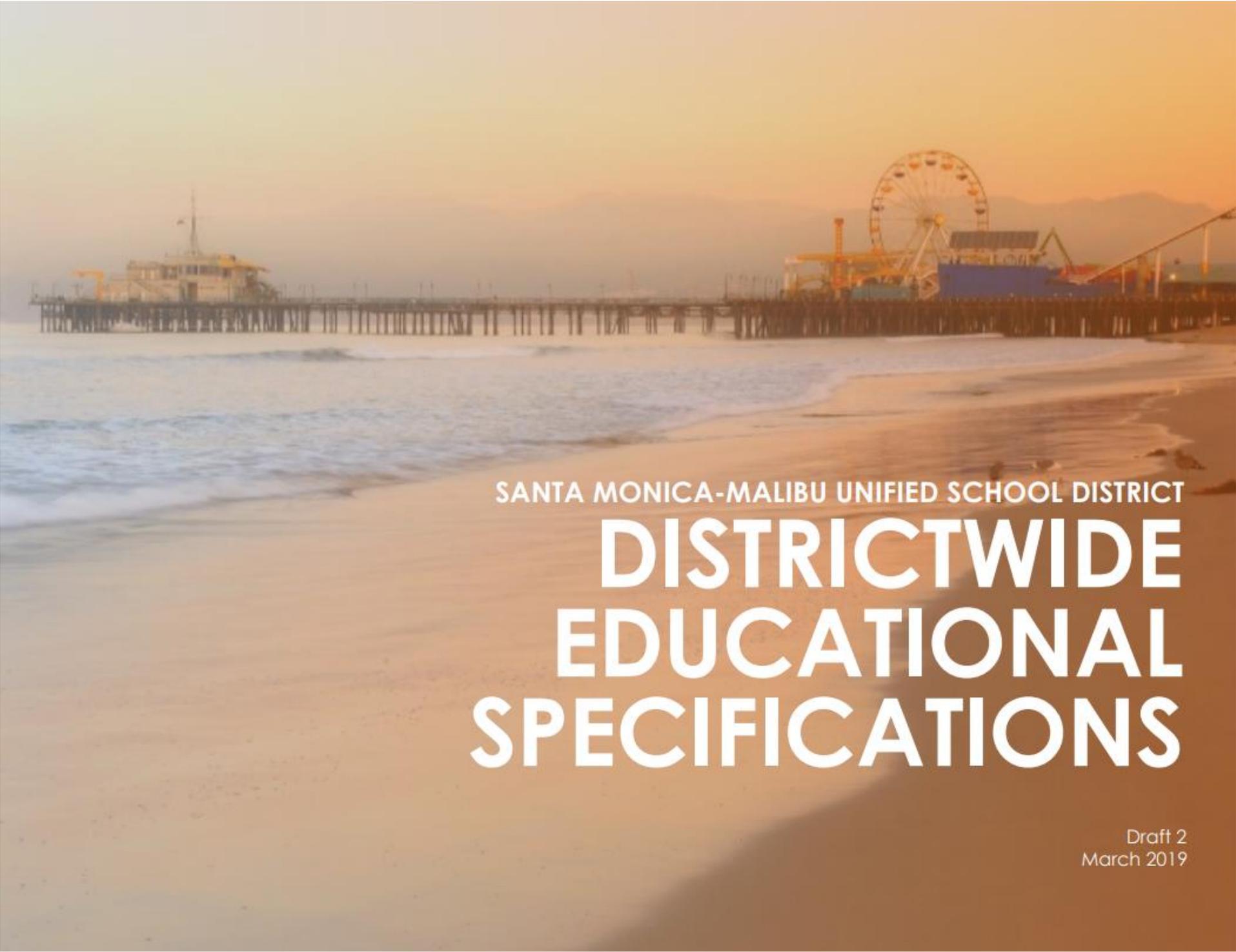




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Shade: Vegetation



A photograph of a beach at sunset. The sky is a warm orange and yellow. In the background, a long wooden pier extends into the ocean. On the pier, there is a large Ferris wheel and other structures. The waves are breaking on the sandy beach in the foreground.

SANTA MONICA-MALIBU UNIFIED SCHOOL DISTRICT

DISTRICTWIDE EDUCATIONAL SPECIFICATIONS

Draft 2
March 2019

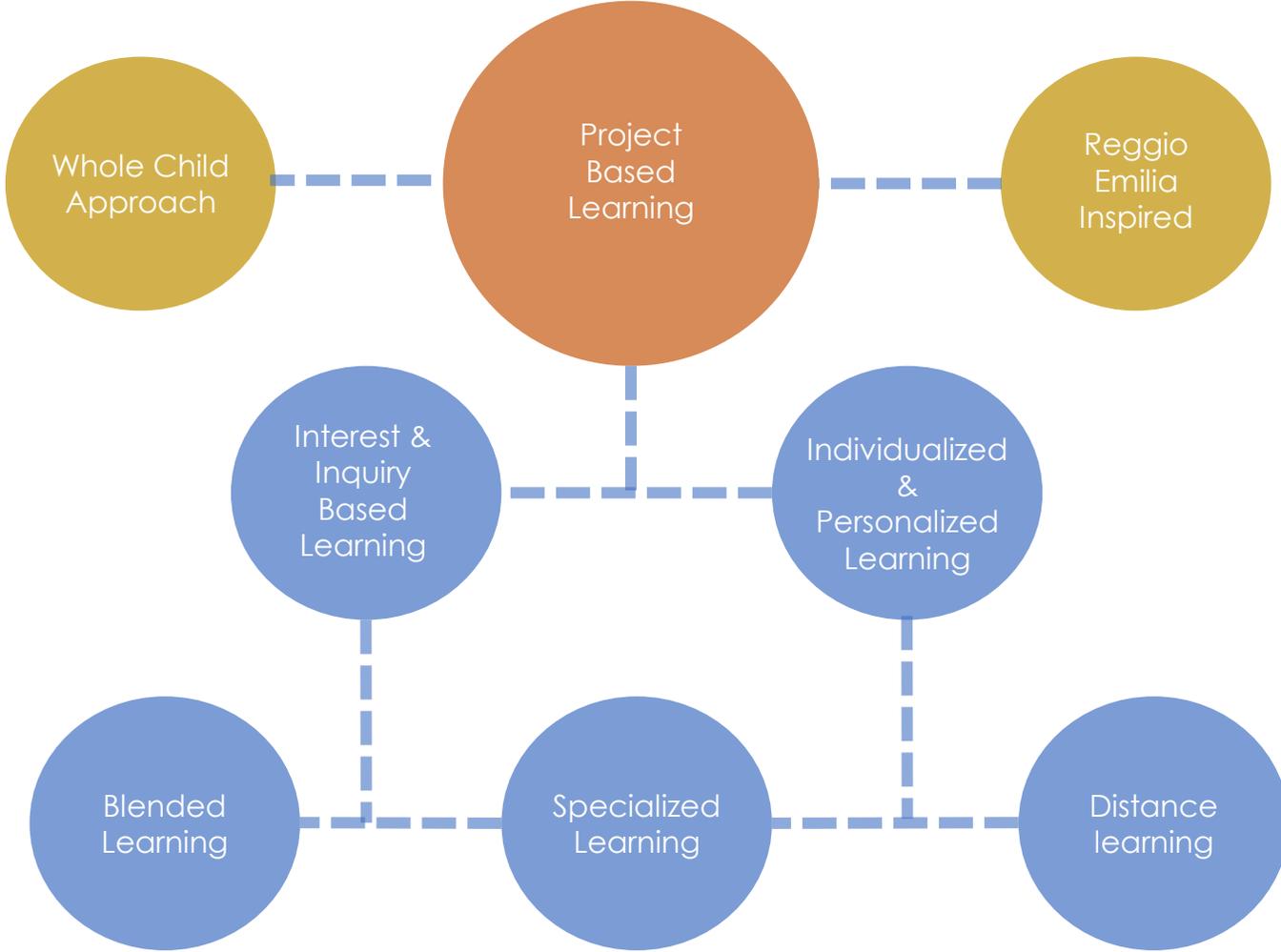


Shared Values

- Student Centered
- Equity
- Engagement
- Collaboration
- Diversity
- Civility



Project Based Learning

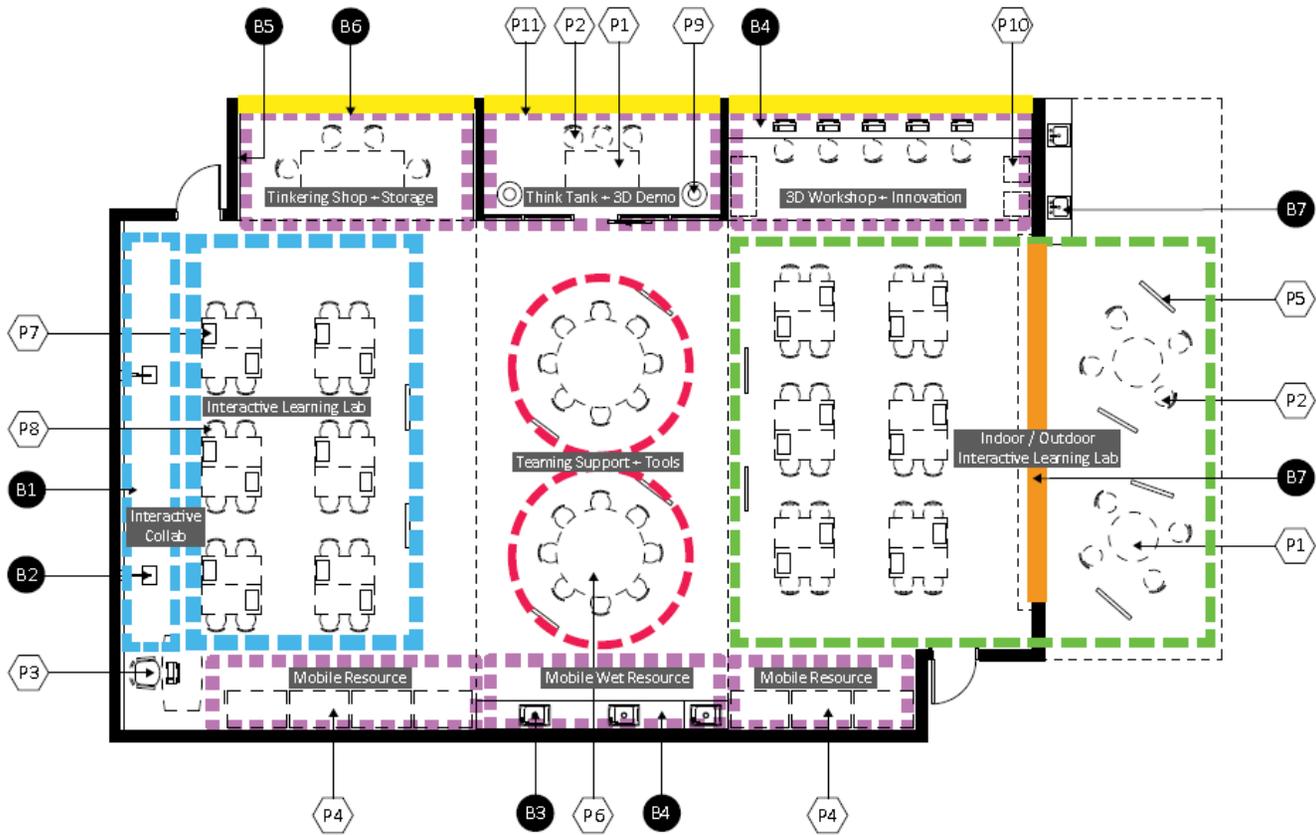


Elementary Model School: Future Planning by Room Type

Campus Capacity		Building & Site Requirements	
Capacity	600-700 Students	Parking	56 Stalls

	QTY	STUDENT TEACHER RATIO	TOTAL STUDENT COUNT	SF/EACH	TOTAL SF	
Academic Core						
PK	1	1:20	20	1,350	1,350	
T-K	1	1:20	20	1,350	1,350	
Kindergarten	3	1:24	72	1,350	4,050	
1st Grade	4	1:24	96	1,200	4,800	
2nd Grade	4	1:24	96	1,200	4,800	
3rd Grade	4	1:30	120	1,200	4,800	
4th Grade	4	1:30	120	1,200	4,800	
5th Grade	4	1:30	120	1,200	4,800	
Special Education	3	1:8	24	1,200	3,600	
Total	25		688		34,350	
Specialized/Flexible						
Teaming Area	4	--	--	2,200	8,800	1 for Every 6 Classrooms Use Inventory From Above Distributed as Campus Hubs
Block Classrooms - 4	--	--	--	--	--	
Flex Science/Art	2	1:30	--	1,400	2,800	
Maker Lab	2	1:30	--	2,000	4,000	
Multipurpose	1	400	--	5,200	5,200	Including Flex Sports Including Full Service Kitchen
Cafe/Culinary	1	400	--	8,000	8,000	
Flex Music	2	1:30	--	960	1,920	
Library	1	--	--	7,900	7,900	
Total					38,620	

Floor Plan



Maker Spaces

Legend

- P1 Movable tables
- P2 Movable chairs
- P3 Mobile Instructor podium with workstation including storage
- P4 Mobile shelving and storage systems
- P5 Mobile collaboration white board
- P6 Mobile circular tables
- P7 Adjustable height tables with mobile storage bins
- P8 Mobile adjustable height chairs
- P9 Technology: video camera system
- P10 Technology: 2D/3D Printers
- P11 Green screen

- B1 Primary instruction
- B2 Interactive instructional wall
- B3 Sink with bubbler at appropriate student height
- B4 Mill work
- B5 Tackable surface
- B6 Secondary collaboration wall
- B7 Operable wall with glass
- B8 Outdoor sink



5 Potential

Projects:

Edison

Language

Academy



Project 1: Outdoor Learning Courts/ Covered Walkways/ Shade



Goals & Objectives for Outdoor Areas

- Physical Activity Zones
- Dramatic Spaces
- Art & Creativity Areas
- Animal & Local Habitats
- Quiet Spaces
- Social Spaces
- Environmental Stewardship Education
- Discovery Areas
- Club Activity Spaces
- Craft Corner
- Reading Spaces
- Maker Display



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Library Courtyard

Preserve Carolina's Garden, Covered walk







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Multi-Purpose Courtyard

Dark paving, shade, mural, moveable seating









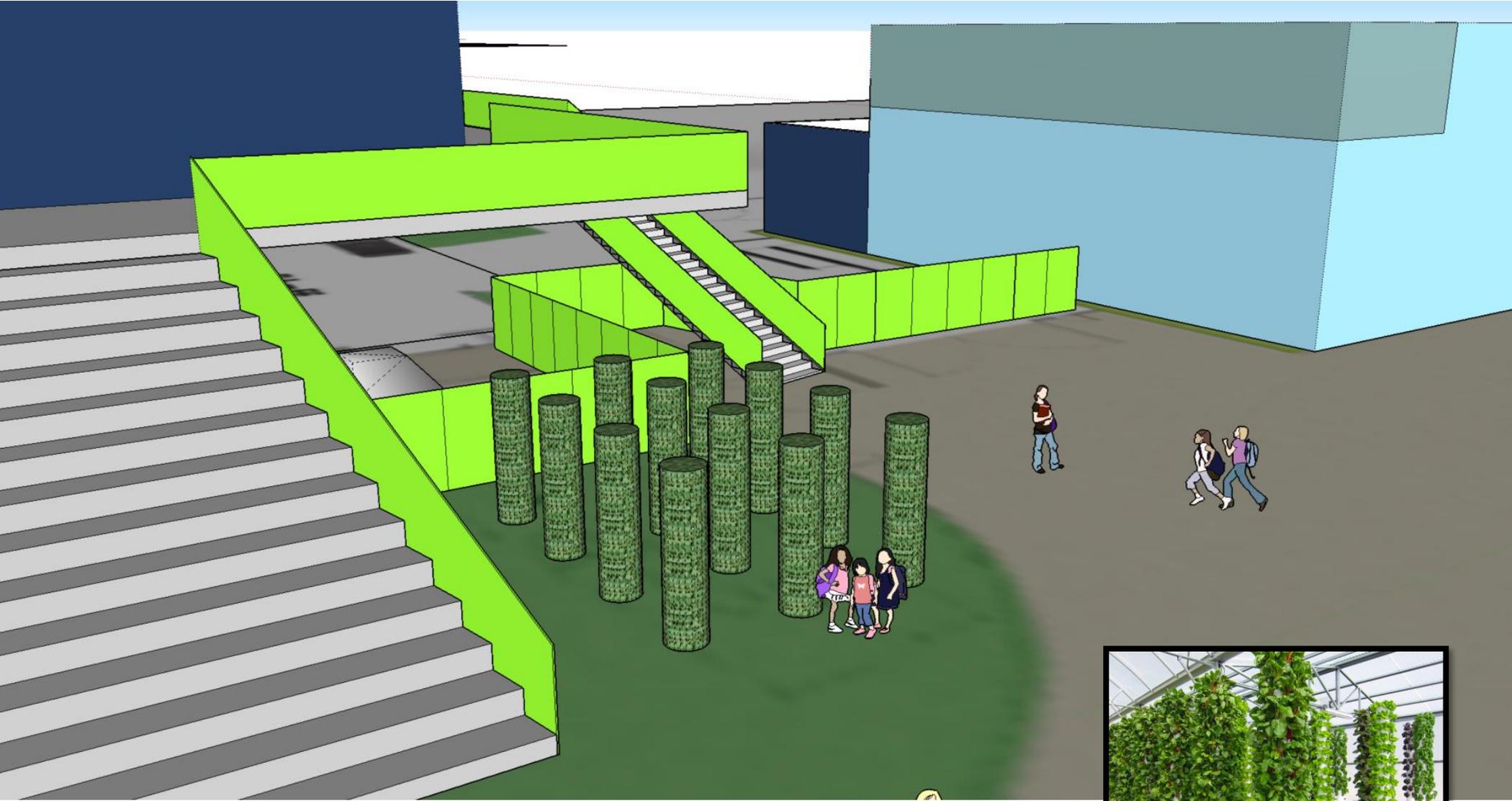
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Outdoor Edible Garden/Culinary Arts



Tables for Culinary Instruction, vertical growing



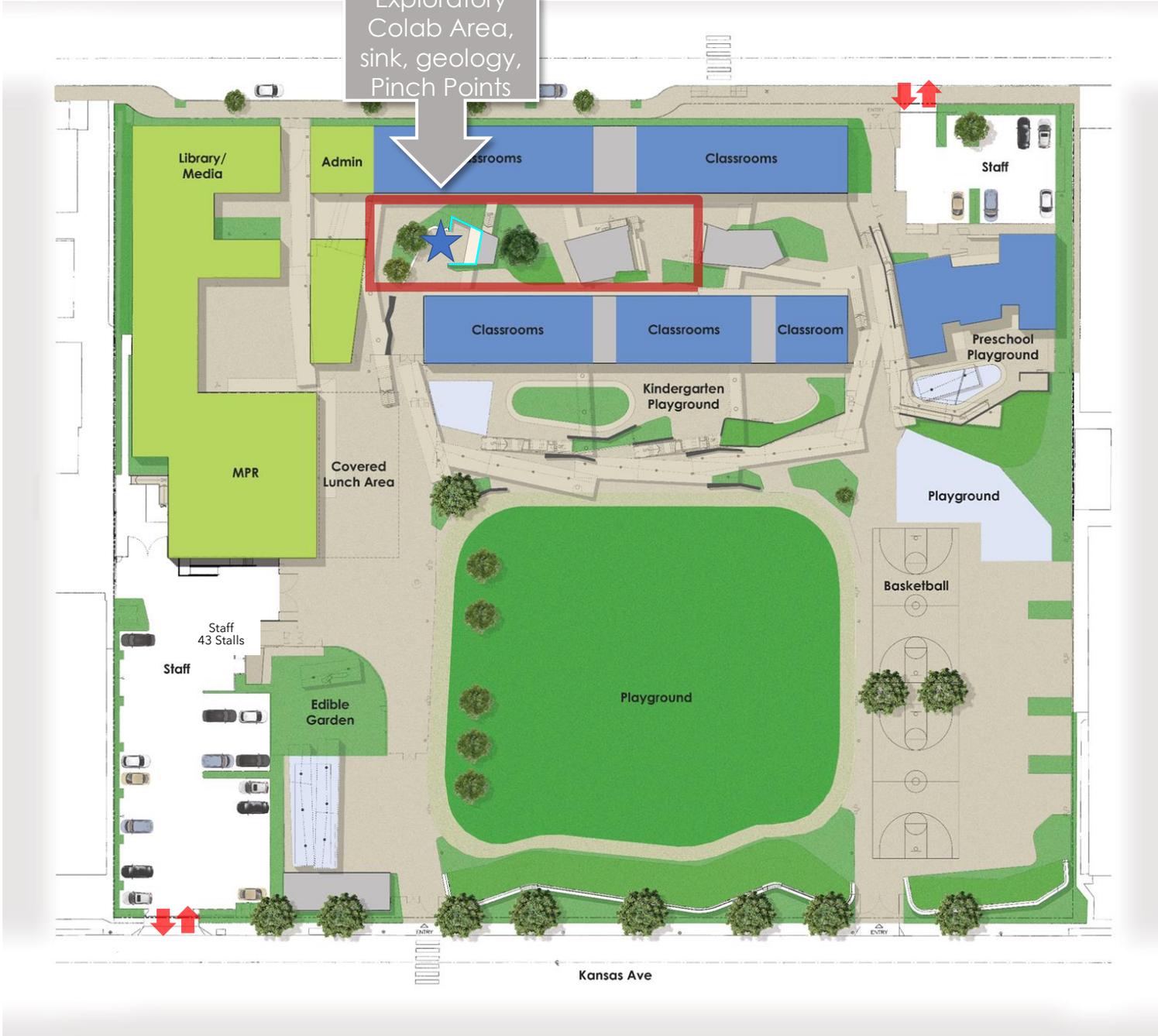




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Art / Science / Exploratory / Outdoor Small Group Collaboration Area

Art, Science, Exploratory Colab Area, sink, geology, Pinch Points





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Art / Science / Exploratory / Outdoor Small Group Collaboration Area

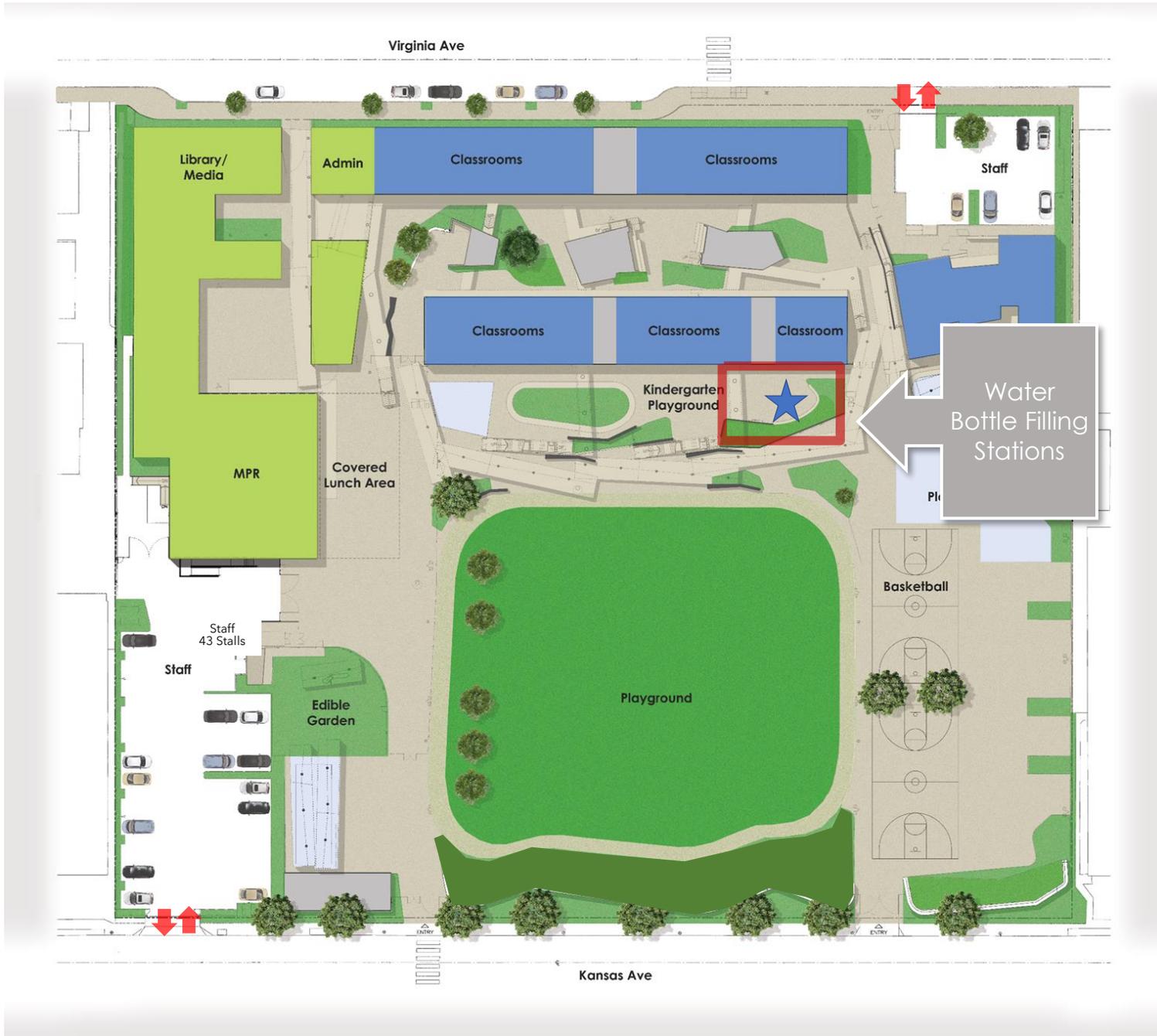


Note: do not disturb existing Murals



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Outdoor Covered Creative / Interactive Kindergarten







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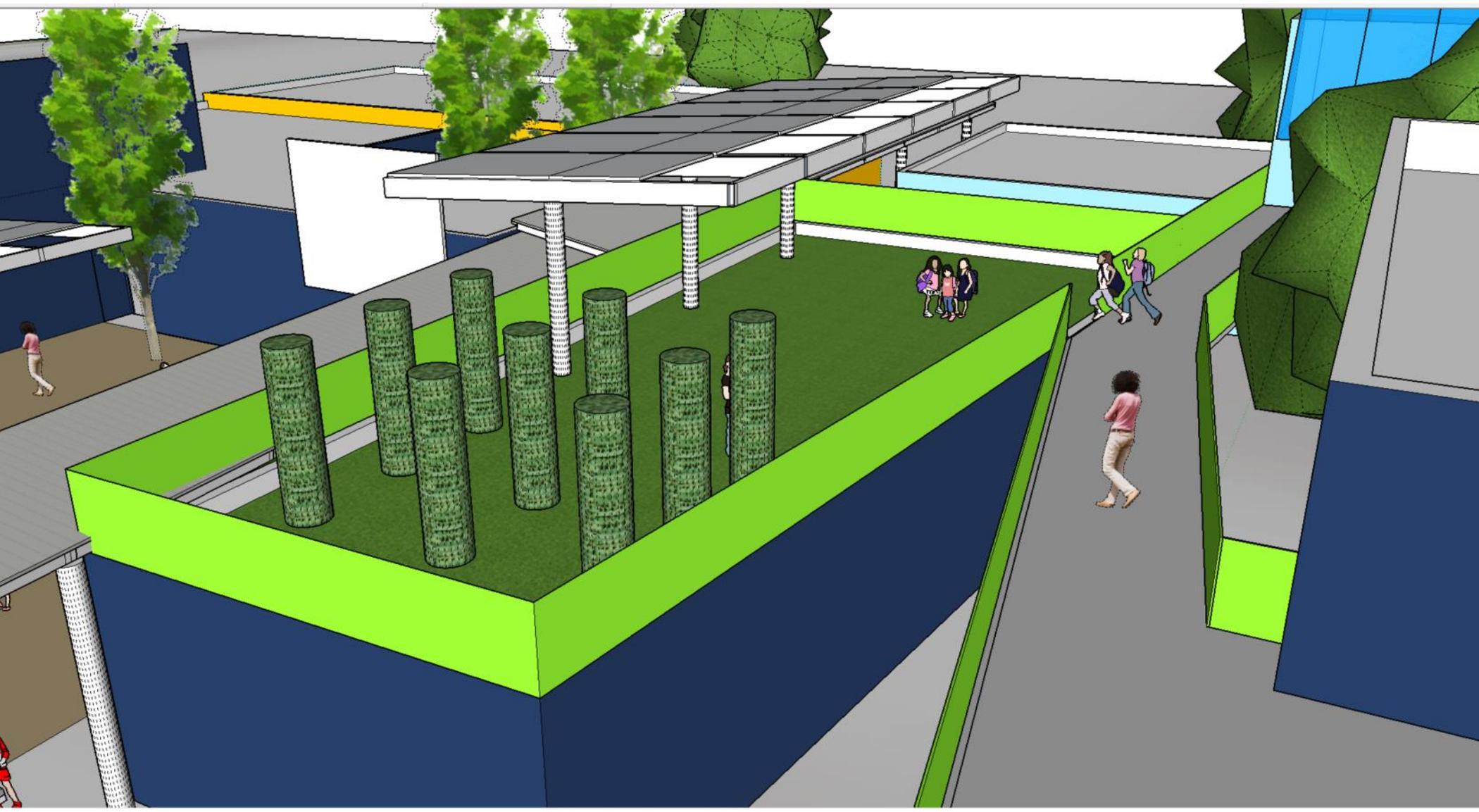
Rooftop Garden over Administration





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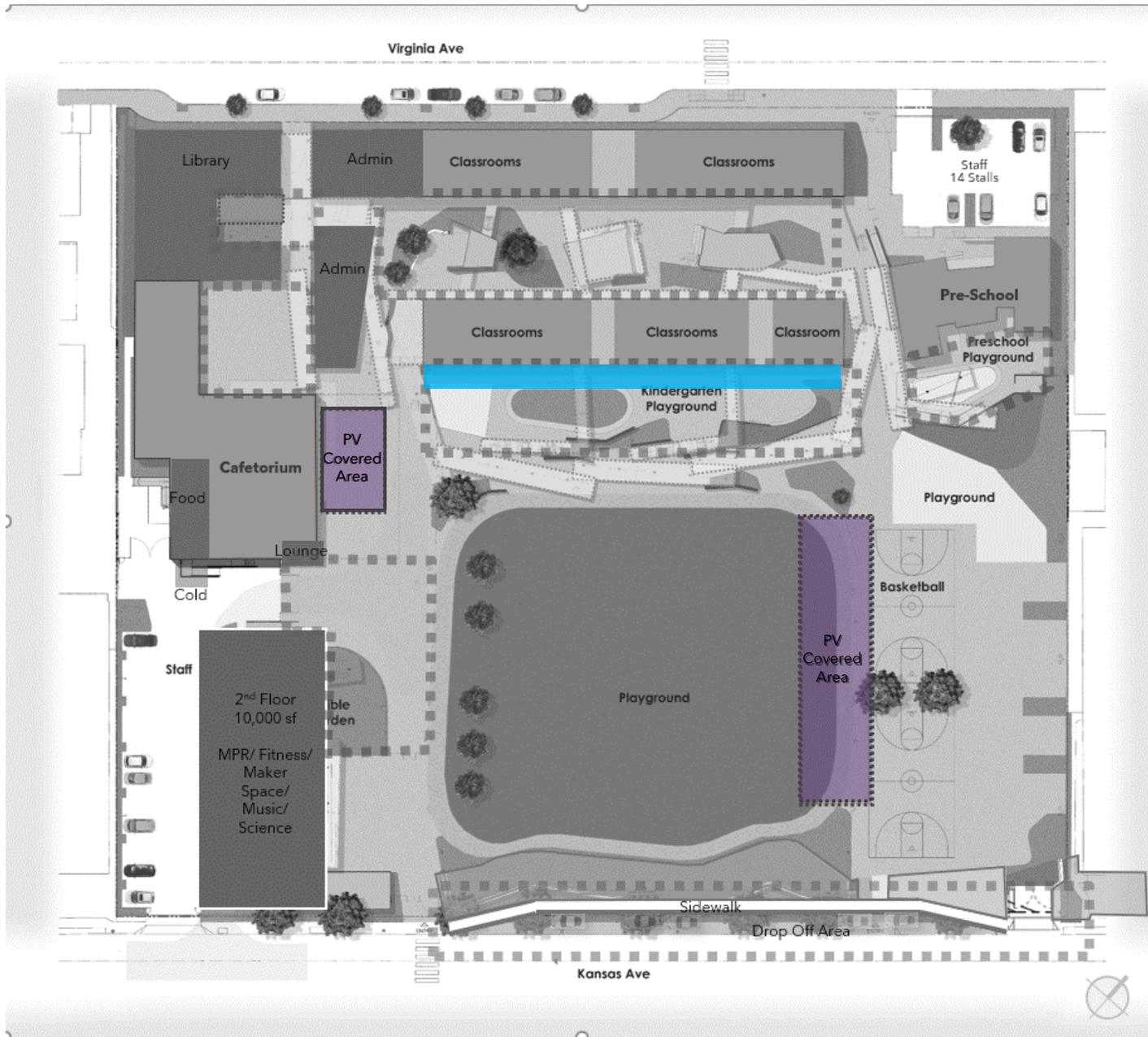
Rooftop Garden over Administration





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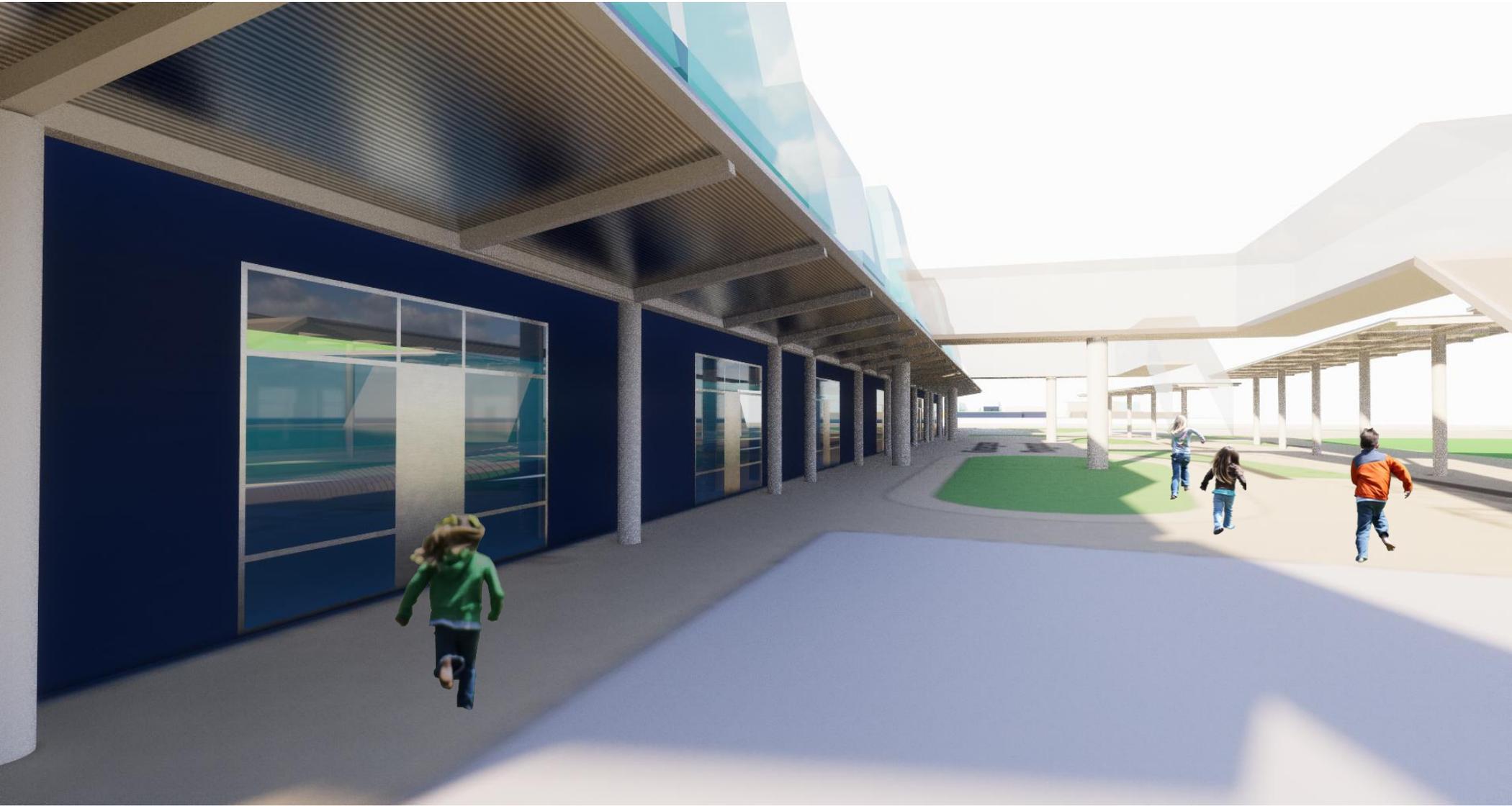
Covered Walkway Areas/ Shade





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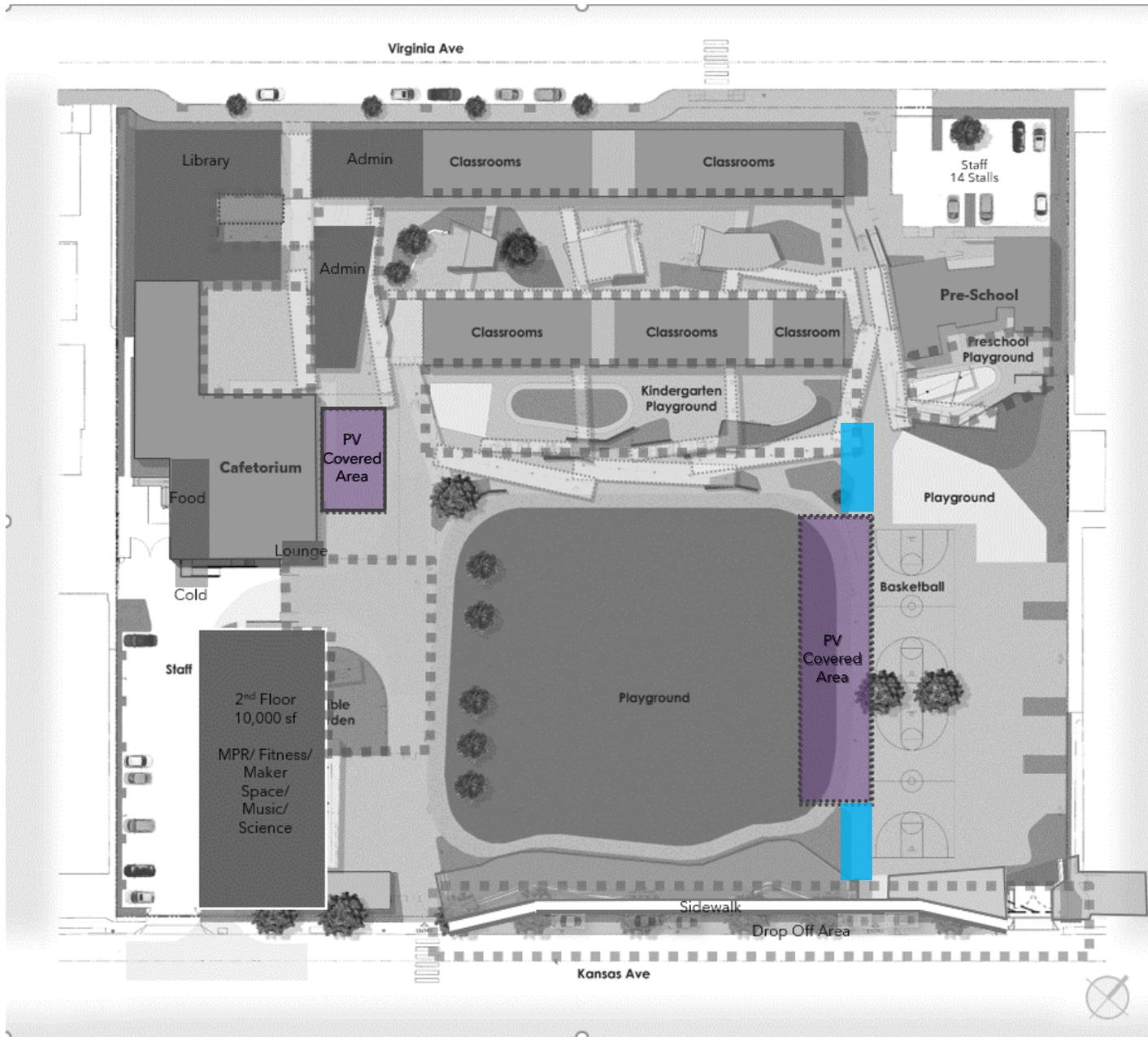
Covered Walkway Areas/ Shade





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Covered Walkway Areas/ Shade

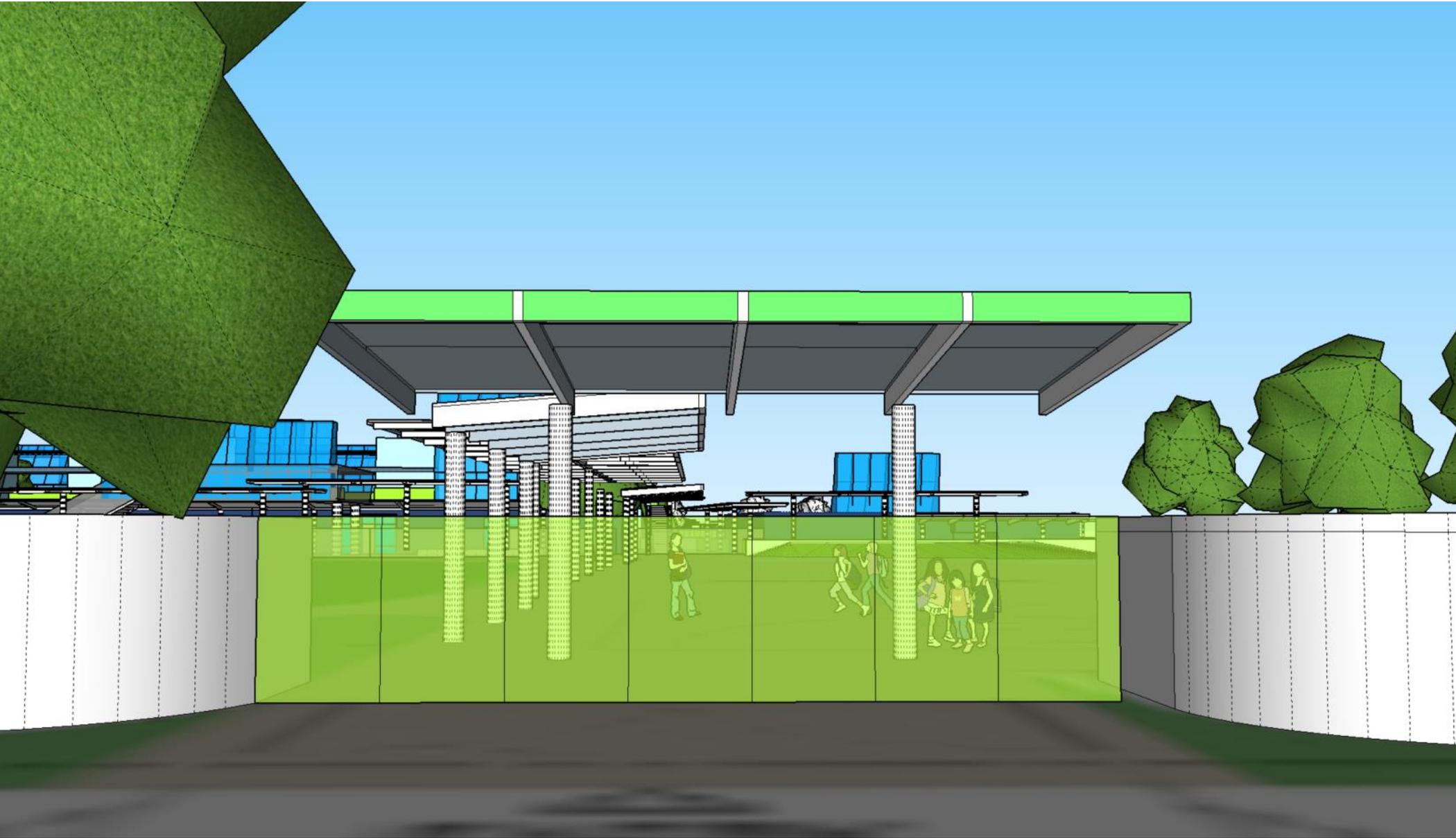




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Covered Walkway Areas/ Shade

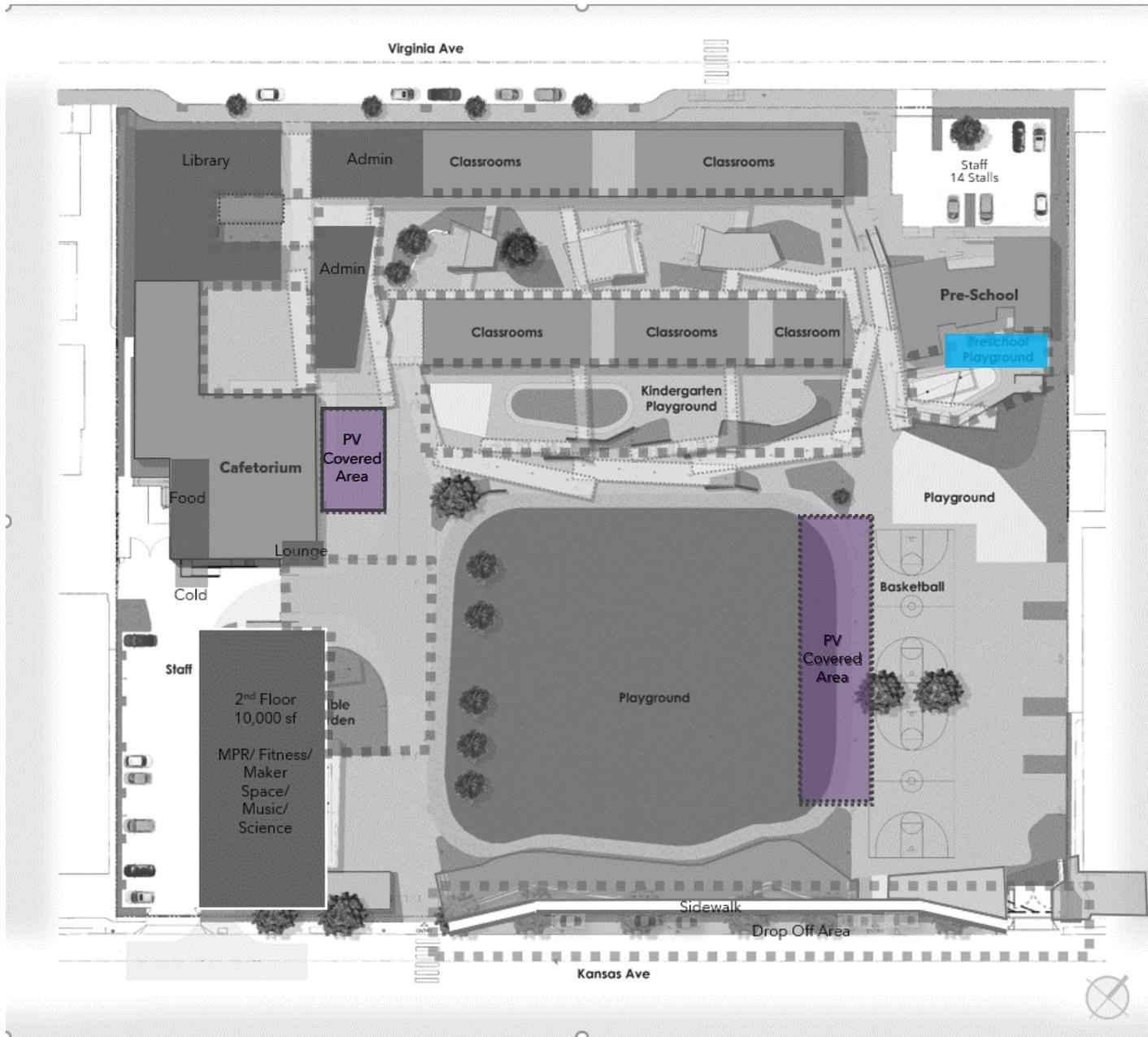


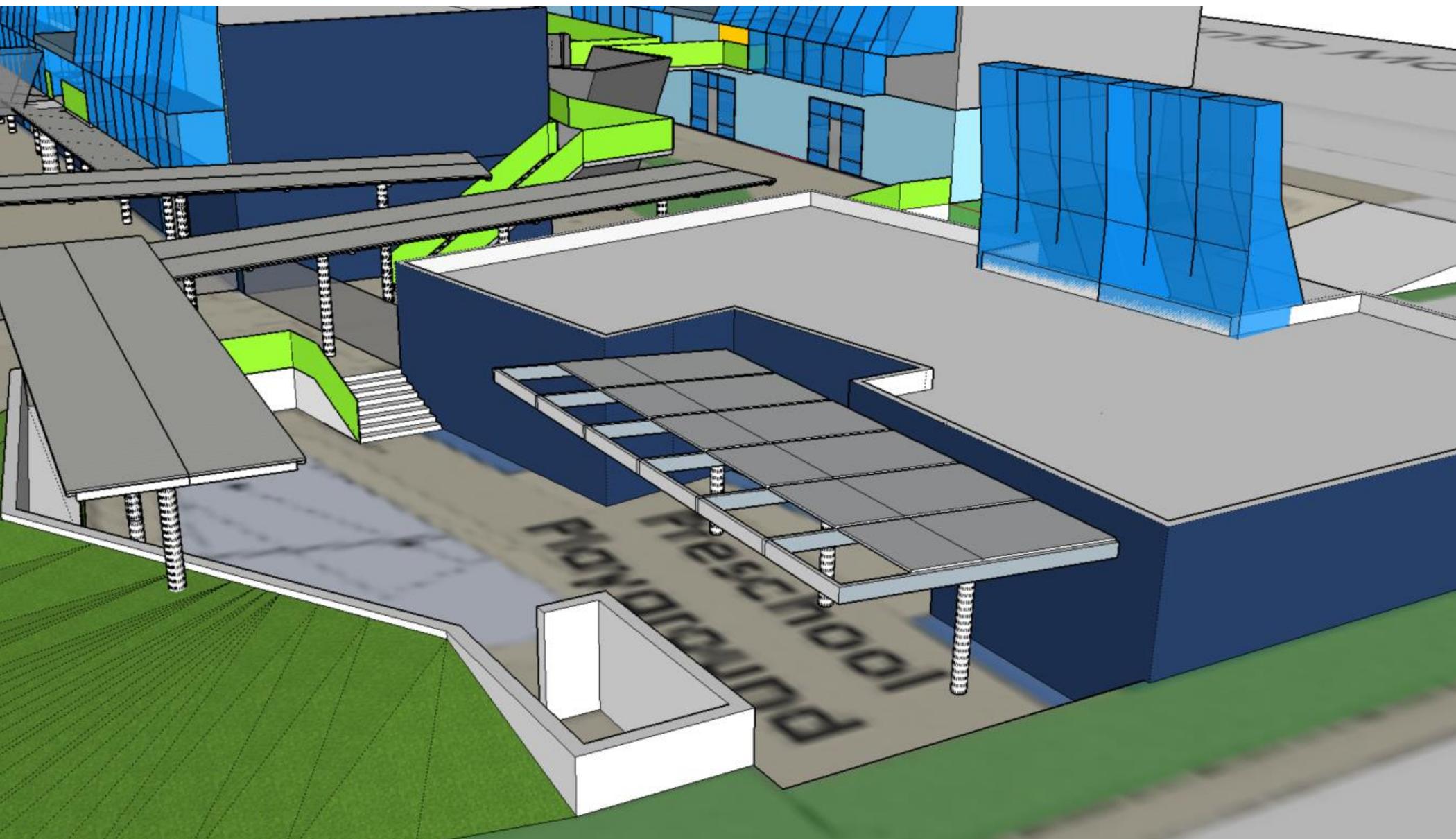




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Covered Walkway Areas/ Shade

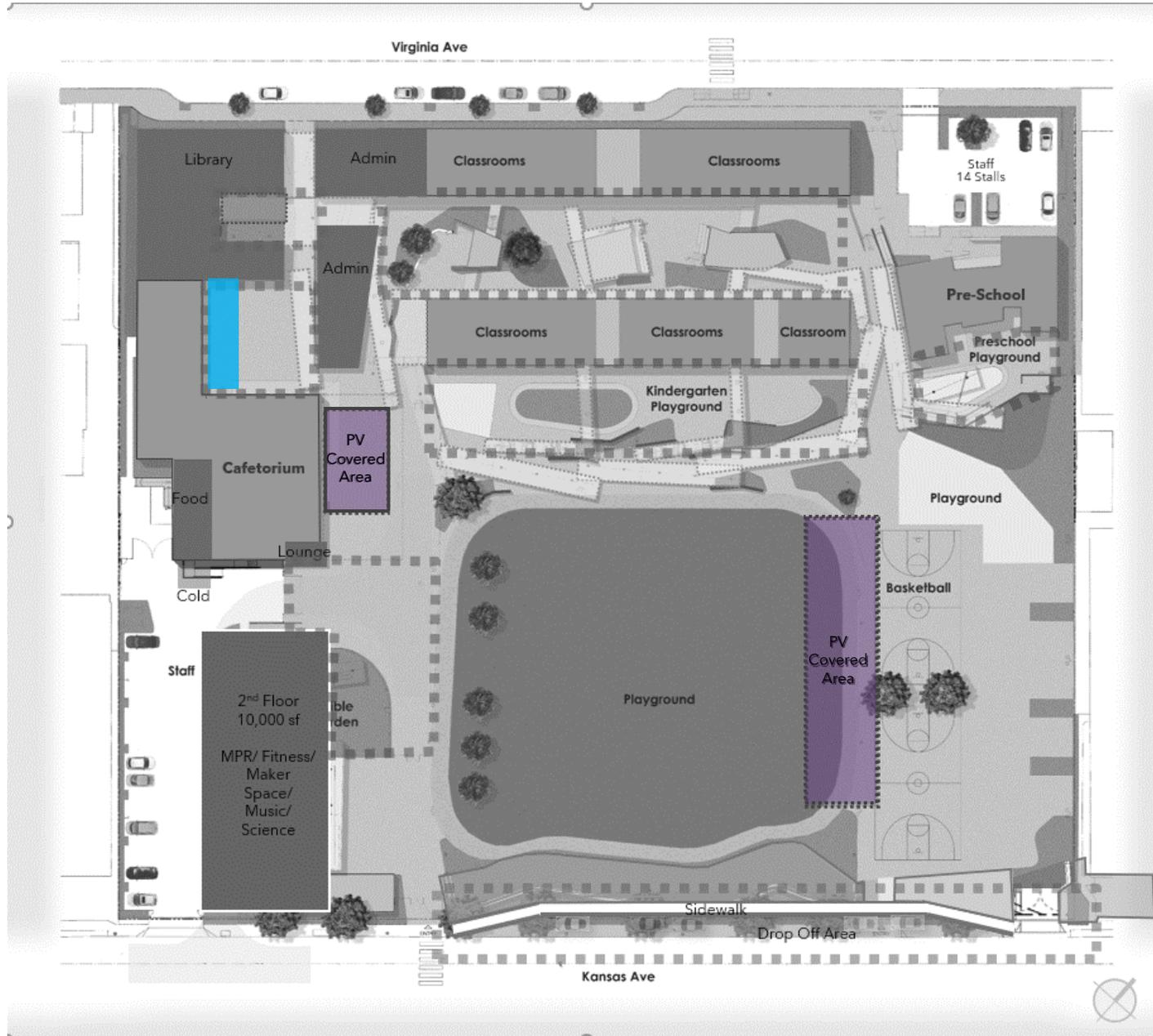


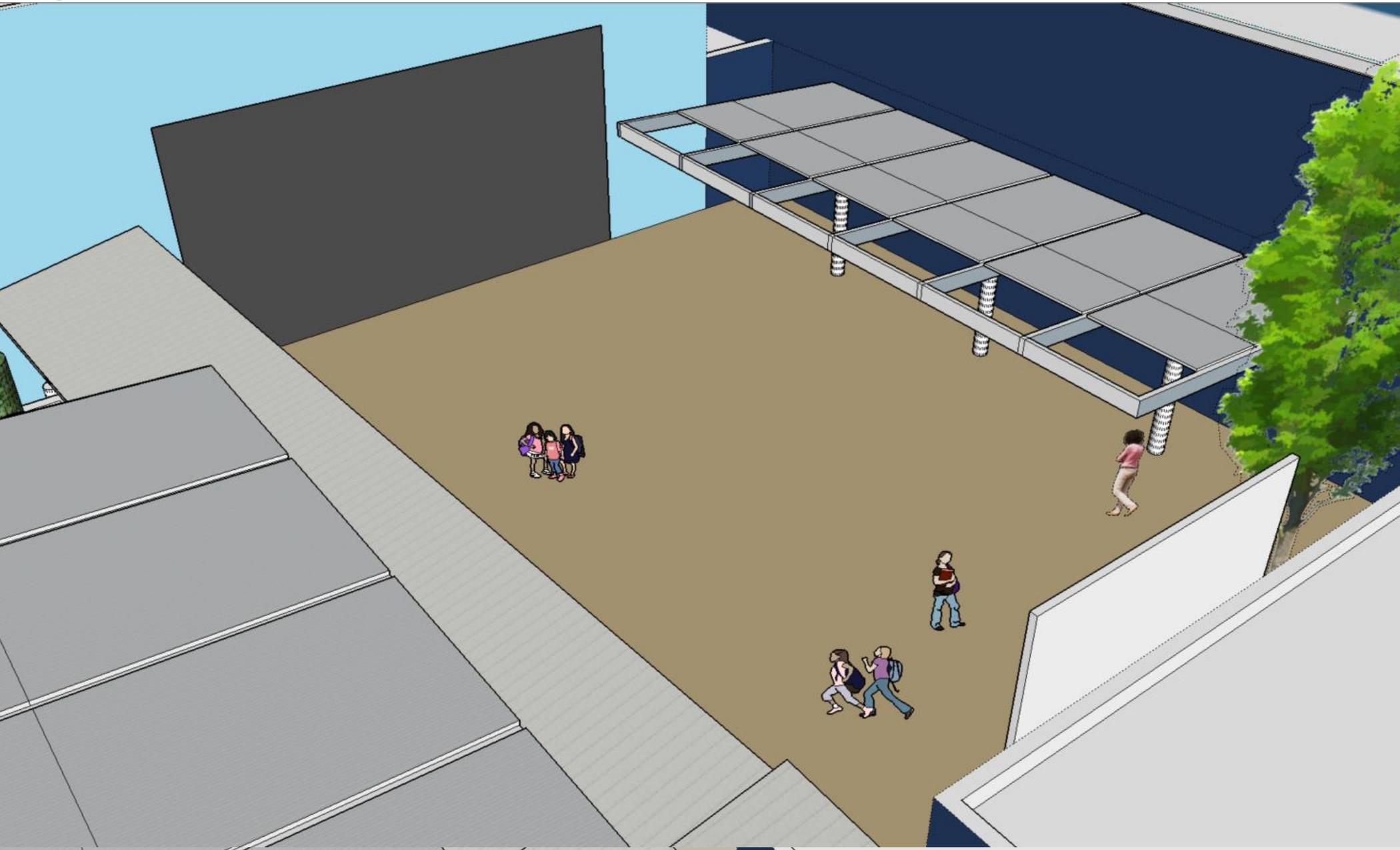




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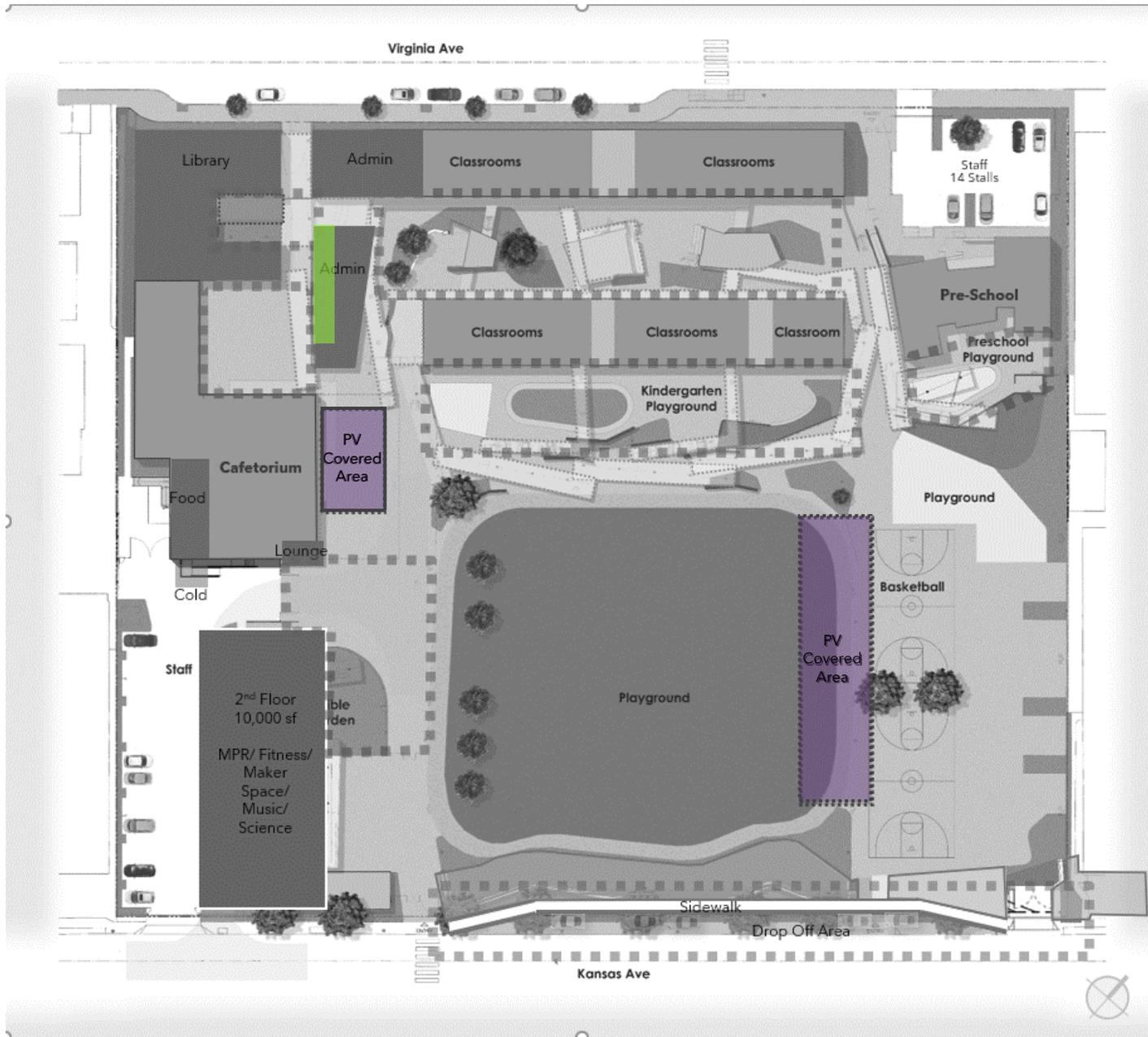


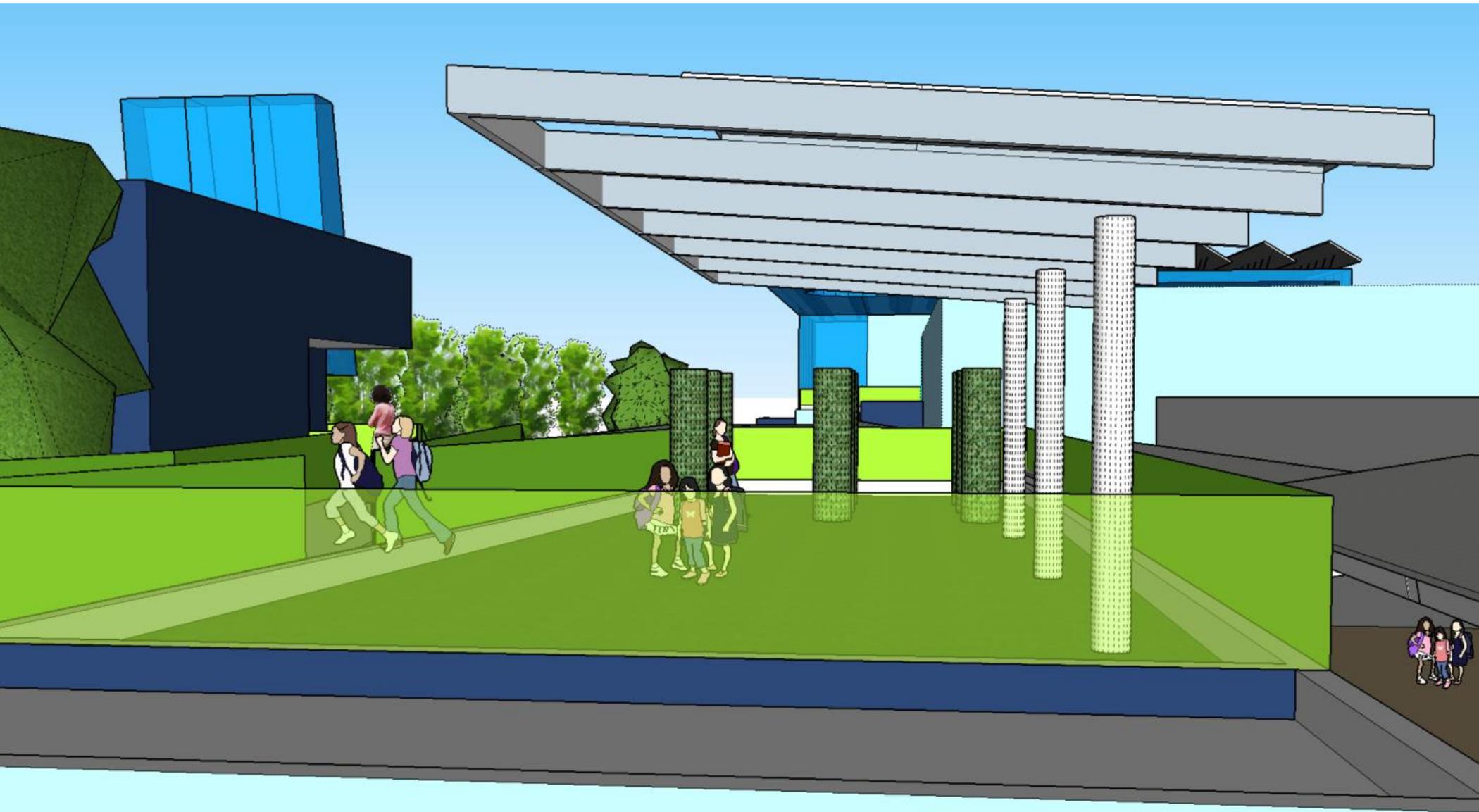




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Covered Walkway Areas/ Shade

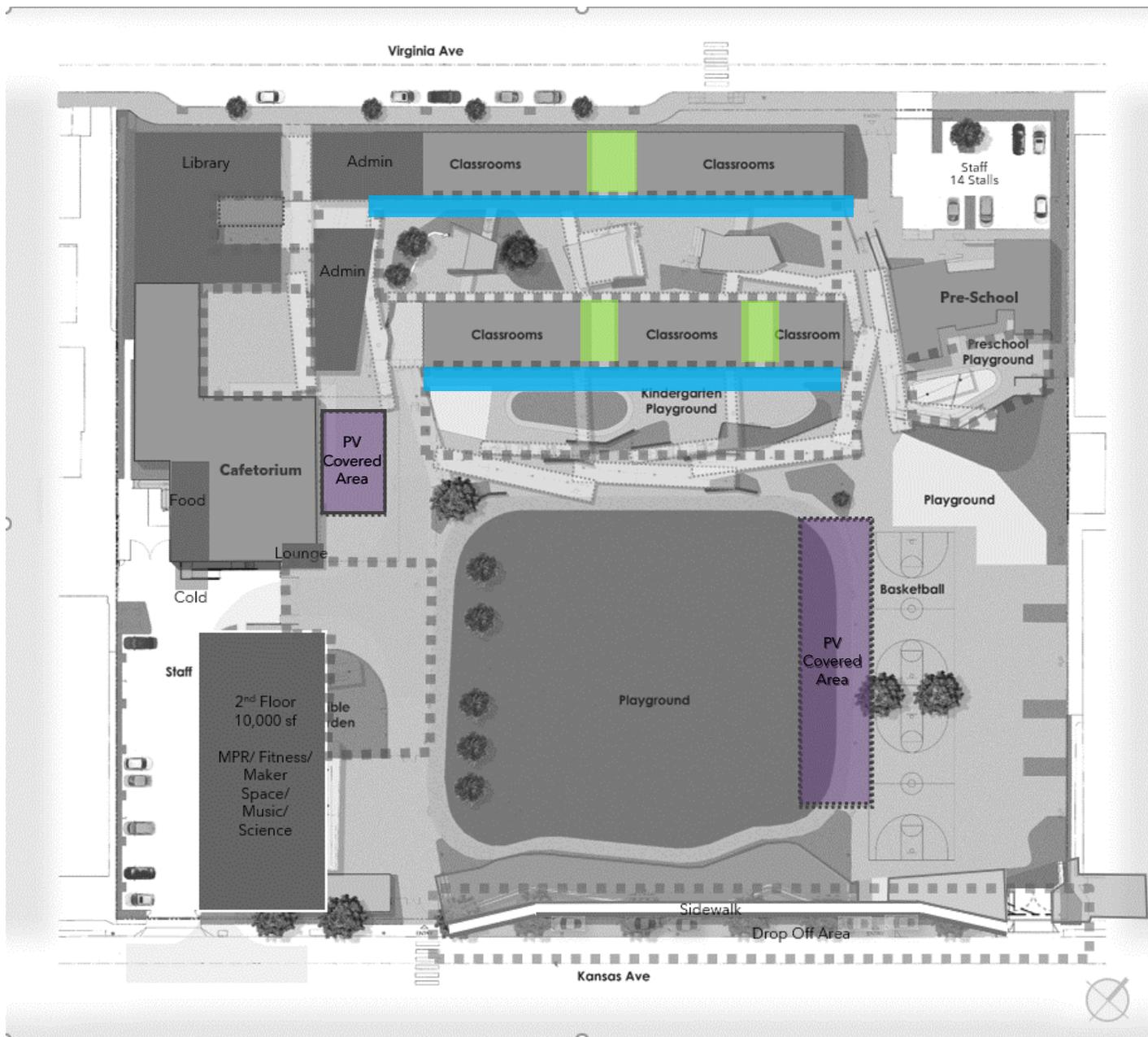






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2nd Floor Covered Walkway Areas/ Shade





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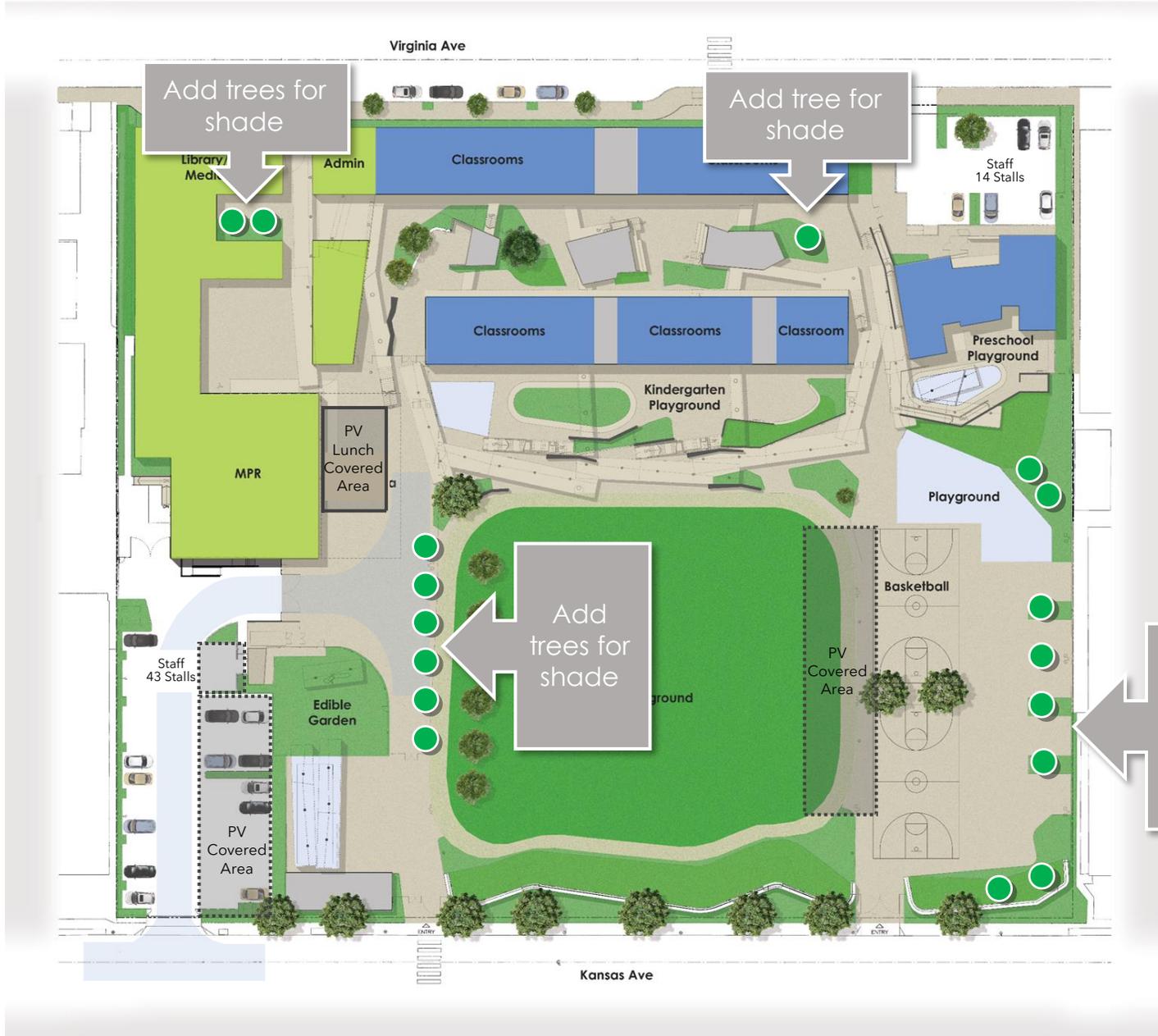
2nd Floor Covered Walkway Areas/ Shade





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Shade: Vegetation



-  New trees
-  Future solar panel covered areas

Add trees for shade

Add tree for shade

Add trees for shade

Add trees for shade



Project 2:

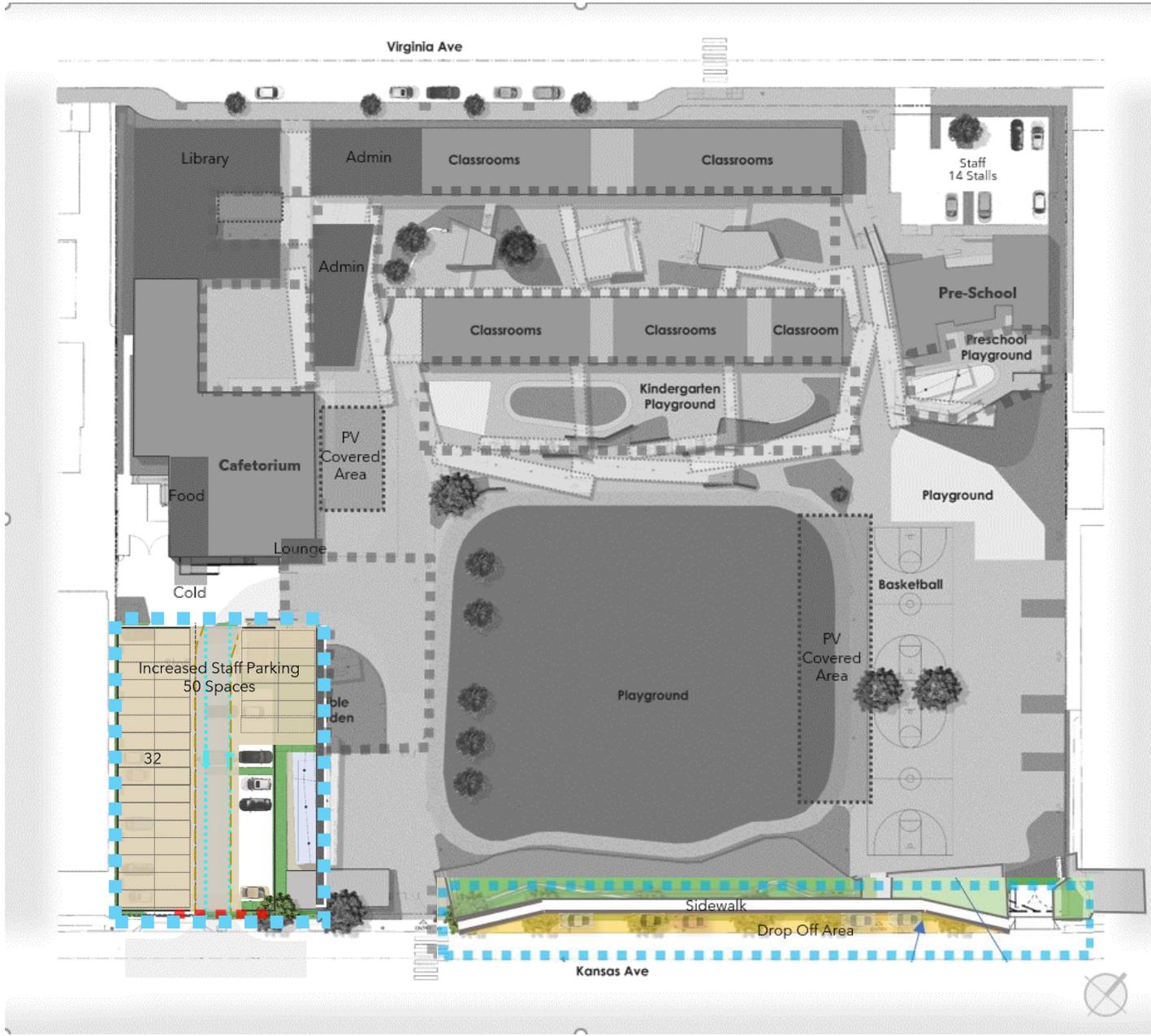
Kansas Ave.

Drop-off/ Parking



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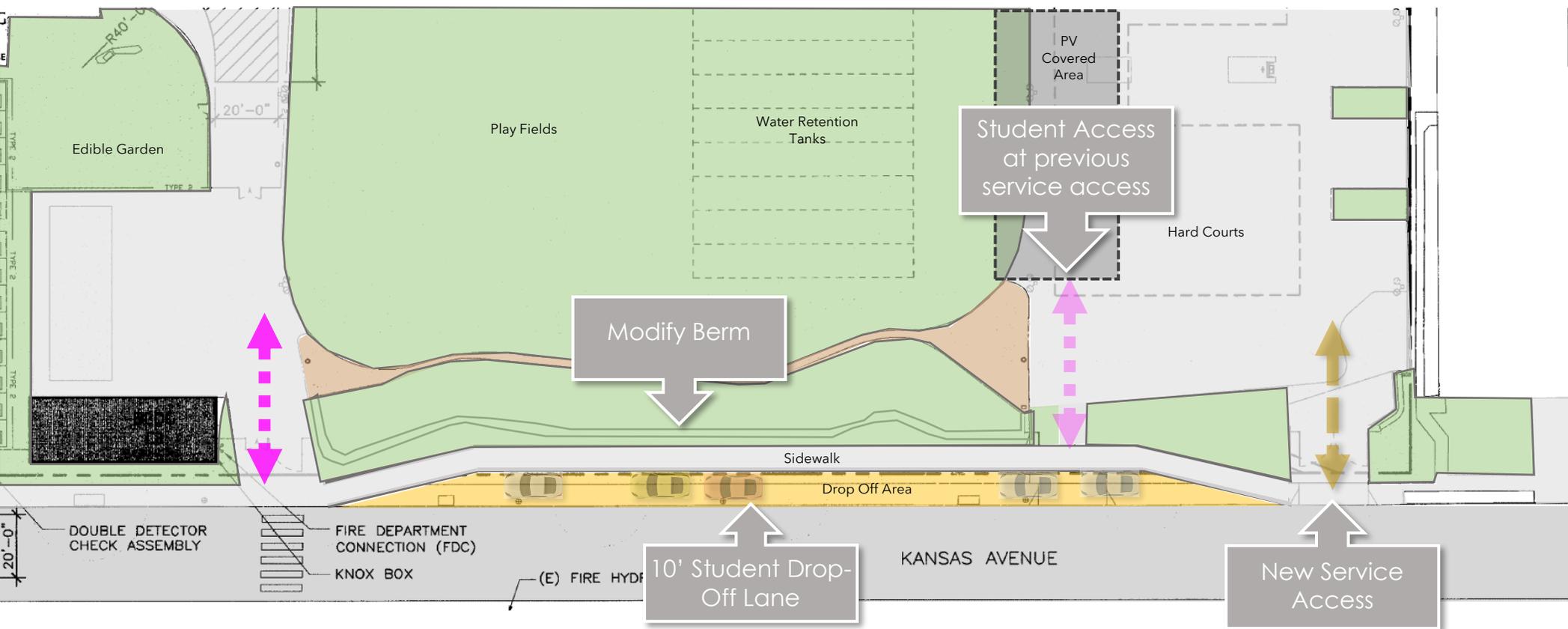
Circulation: Drop-Off/Playfields/ Playfields Access (New)





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Circulation: Drop-Off/Playfields/ Playfields Access





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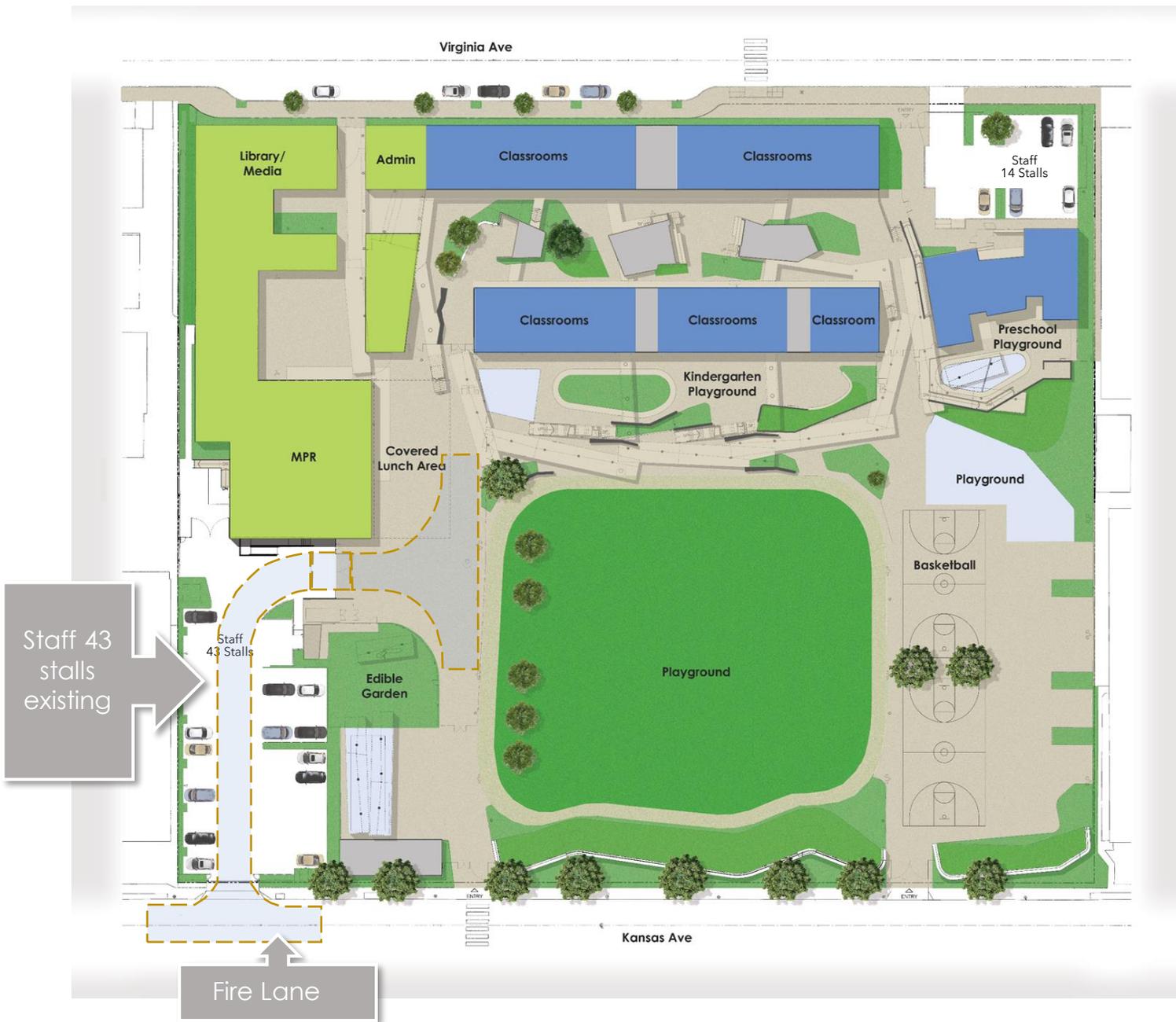
Circulation: Drop-Off/Playfields/ Playfields Access





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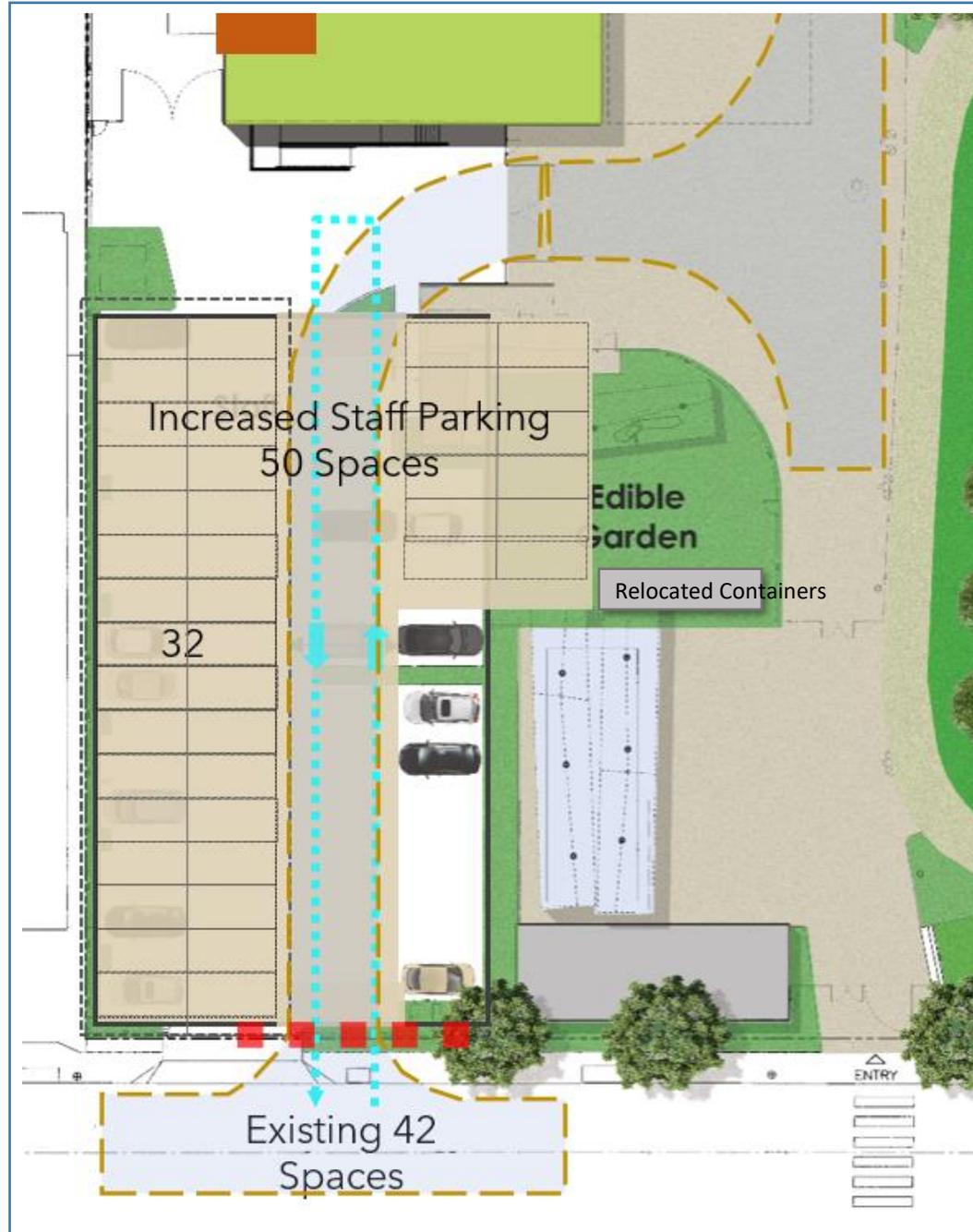
Existing Campus Plan: Parking Area (Existing)



Staff 43 stalls existing

Fire Lane







Project 3:

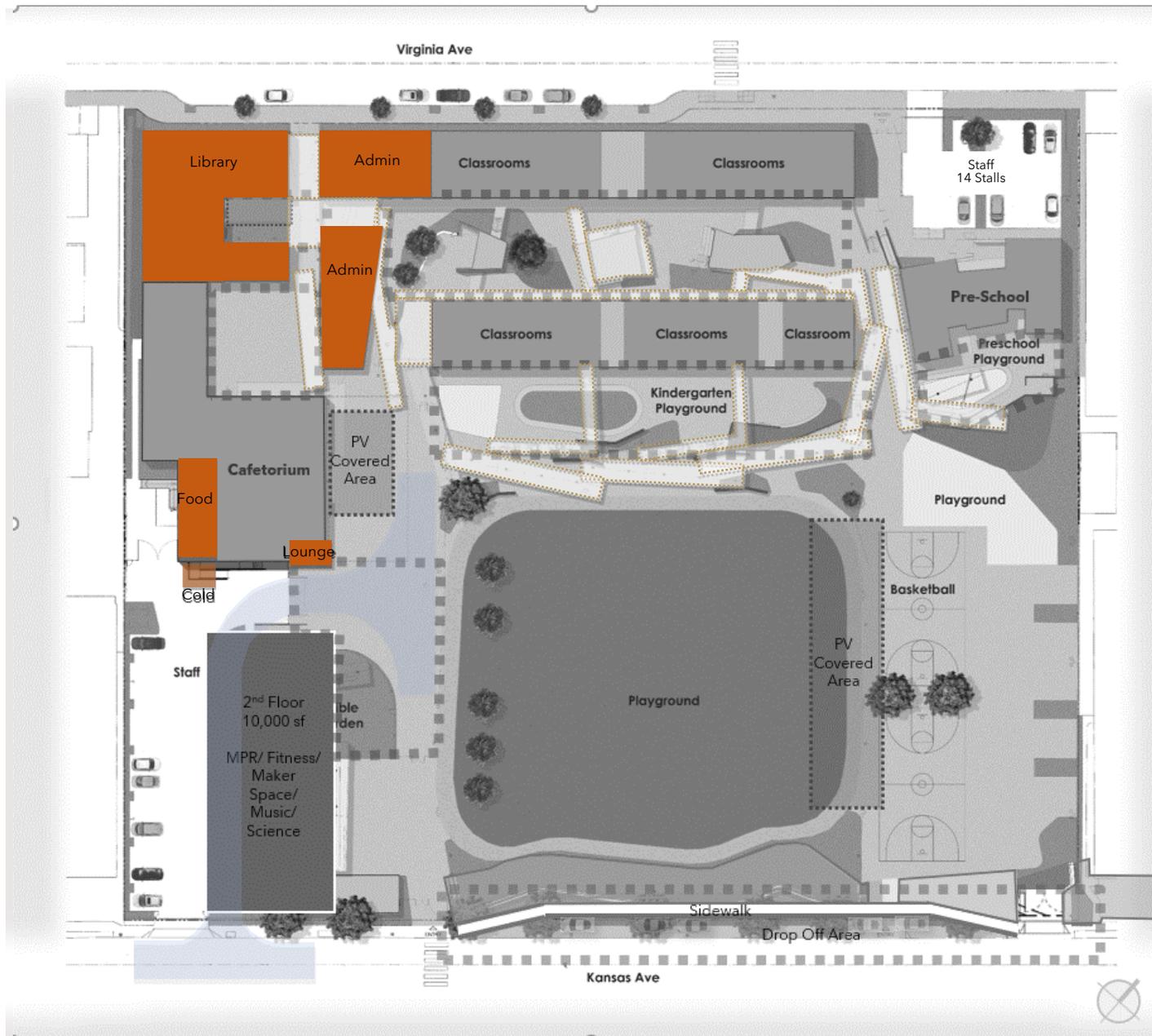
Renovations

Administration/ Support / Library/ Food Service



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Renovate Building Areas





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Administration Building Area (Existing)

Expand into adjacent Classroom

Classrooms shift into Art Space





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Administration Edison

Administration (First Floor)	886 sf
Student Services (including RSP)	1,408 sf
Parent / Community Room	702 sf
Total	2,996 sf

Existing

886 sf
1,408 sf
702 sf
2,996 sf

SMMUSD Ed Specs

3,490 sf
840 sf
702 sf
4,330 sf

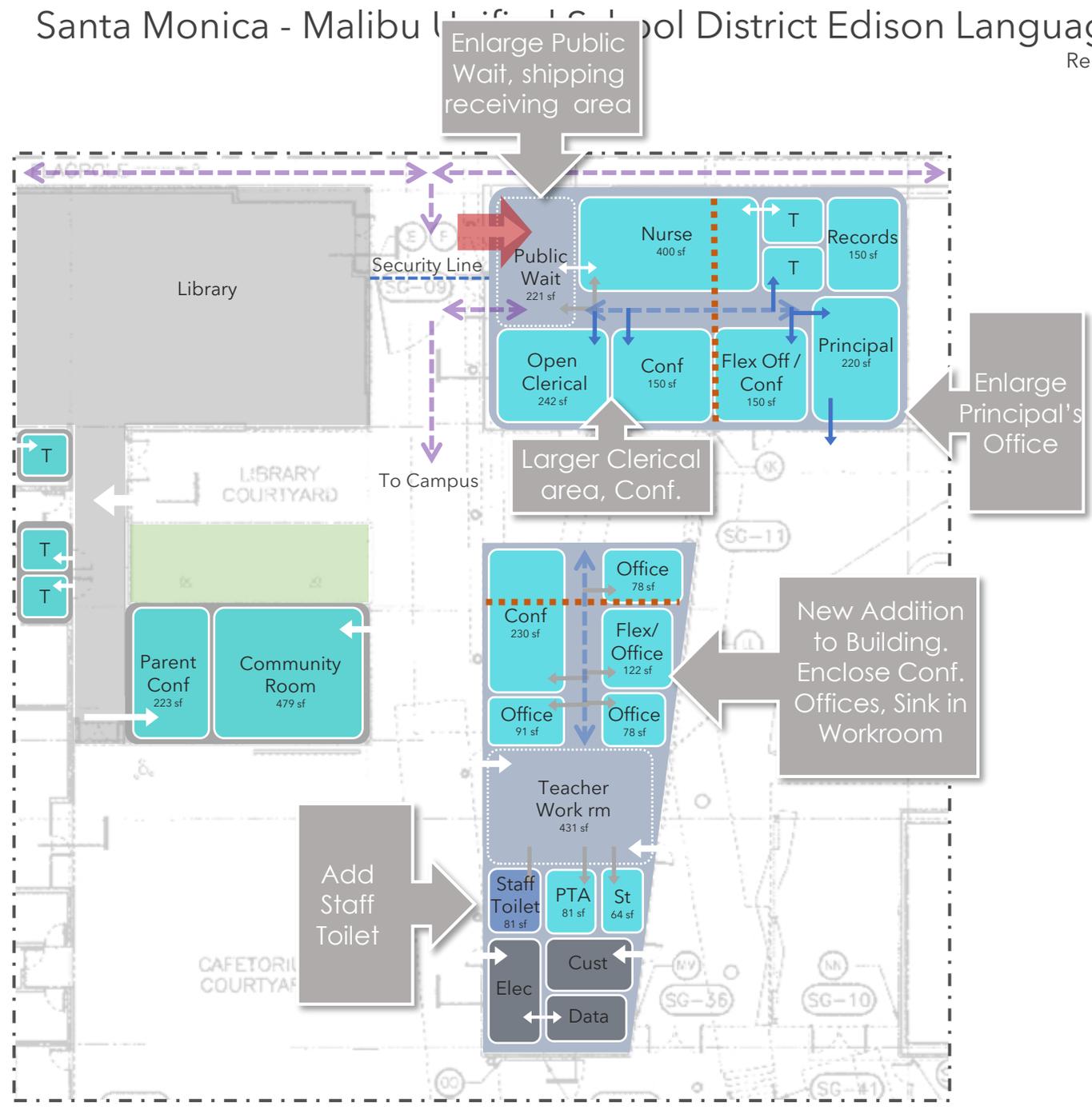
Proposed

1,831 sf
1,408 sf
702 sf
3,941 sf



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Renovate Administration





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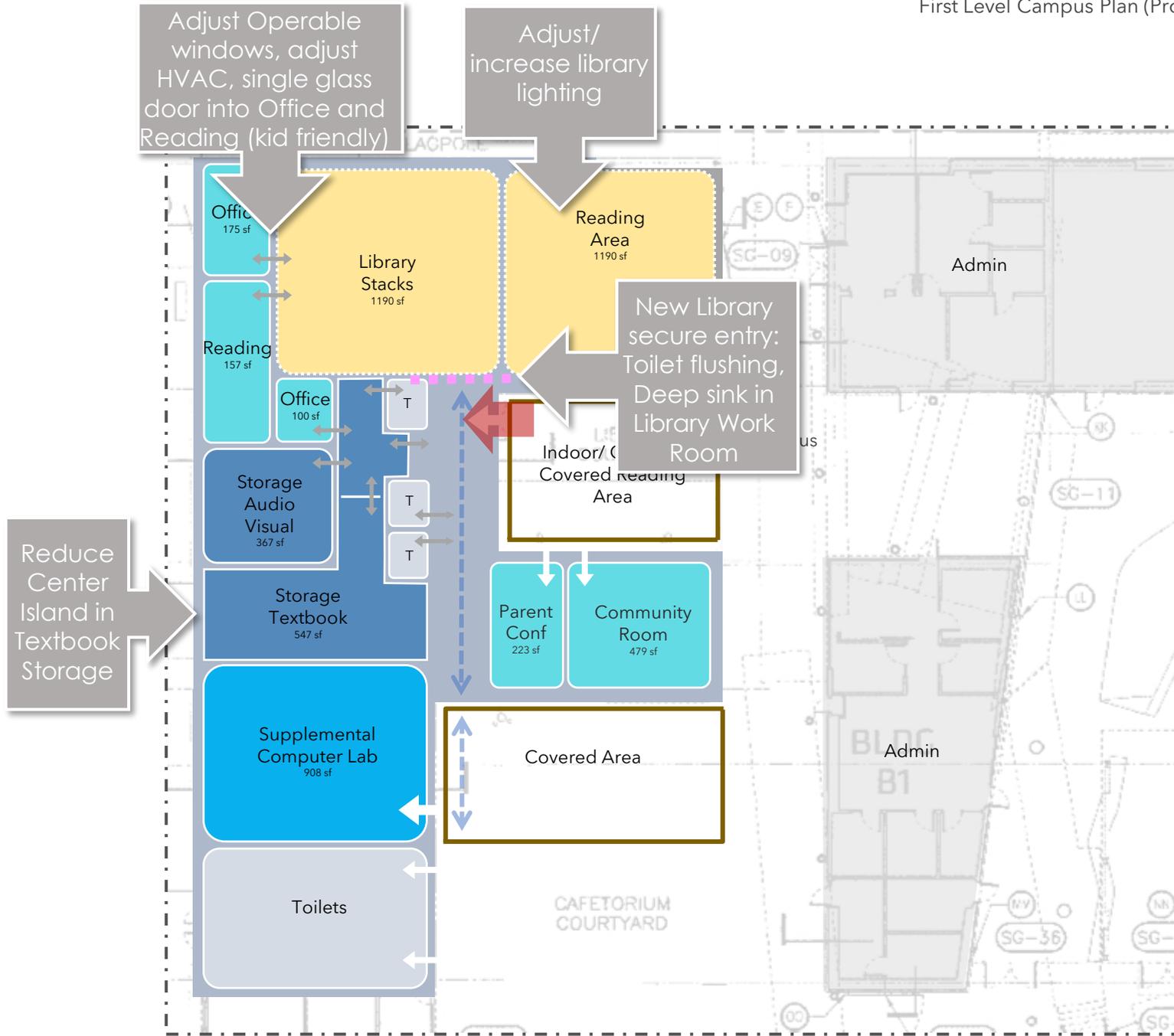
Renovated Library Building Area





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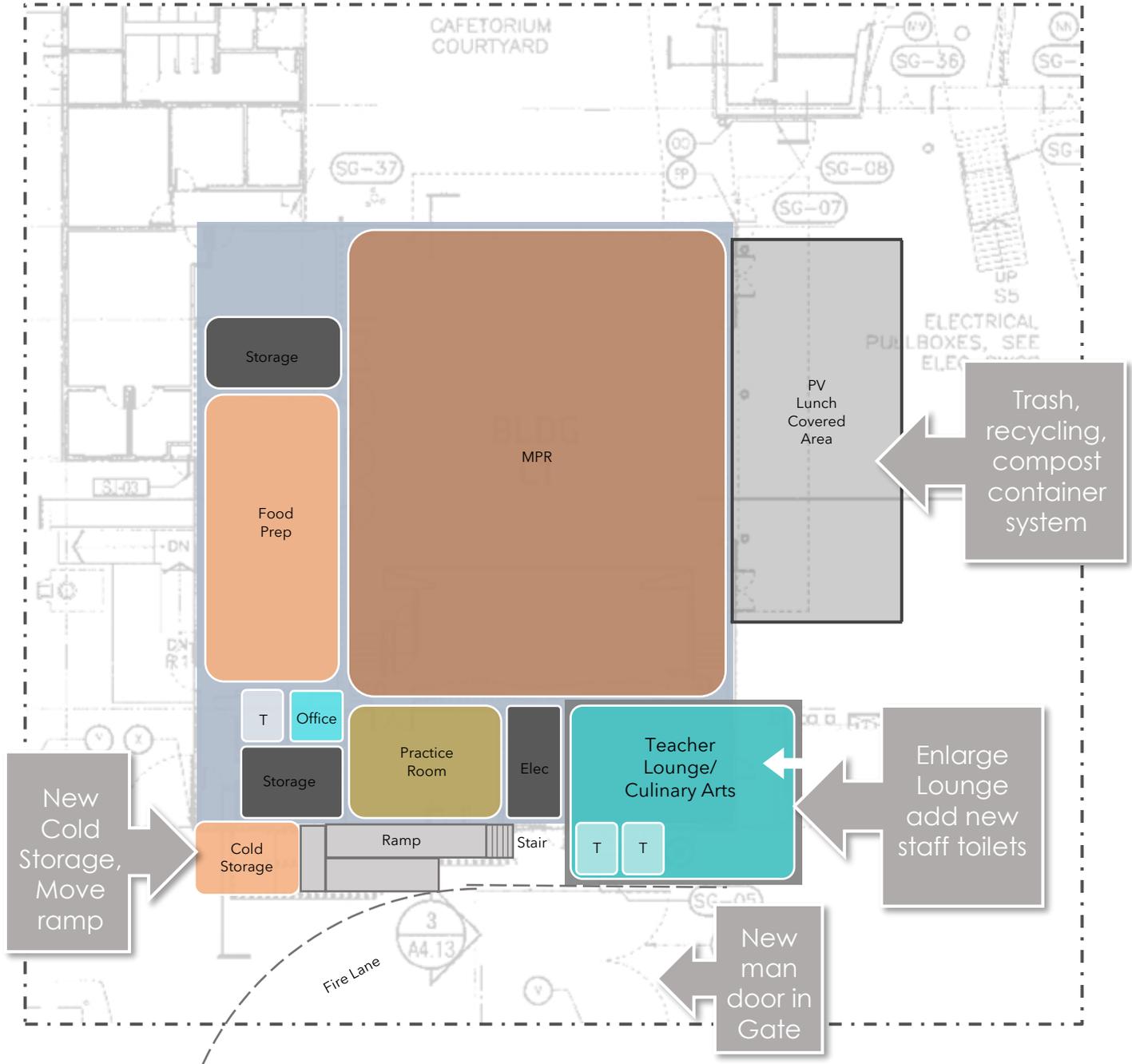
First Level Campus Plan (Proposed): Library Resource Area





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First Level Campus Plan: Teacher's Lounge and MPR





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First Level Campus Plan: Teacher's Lounge and MPR





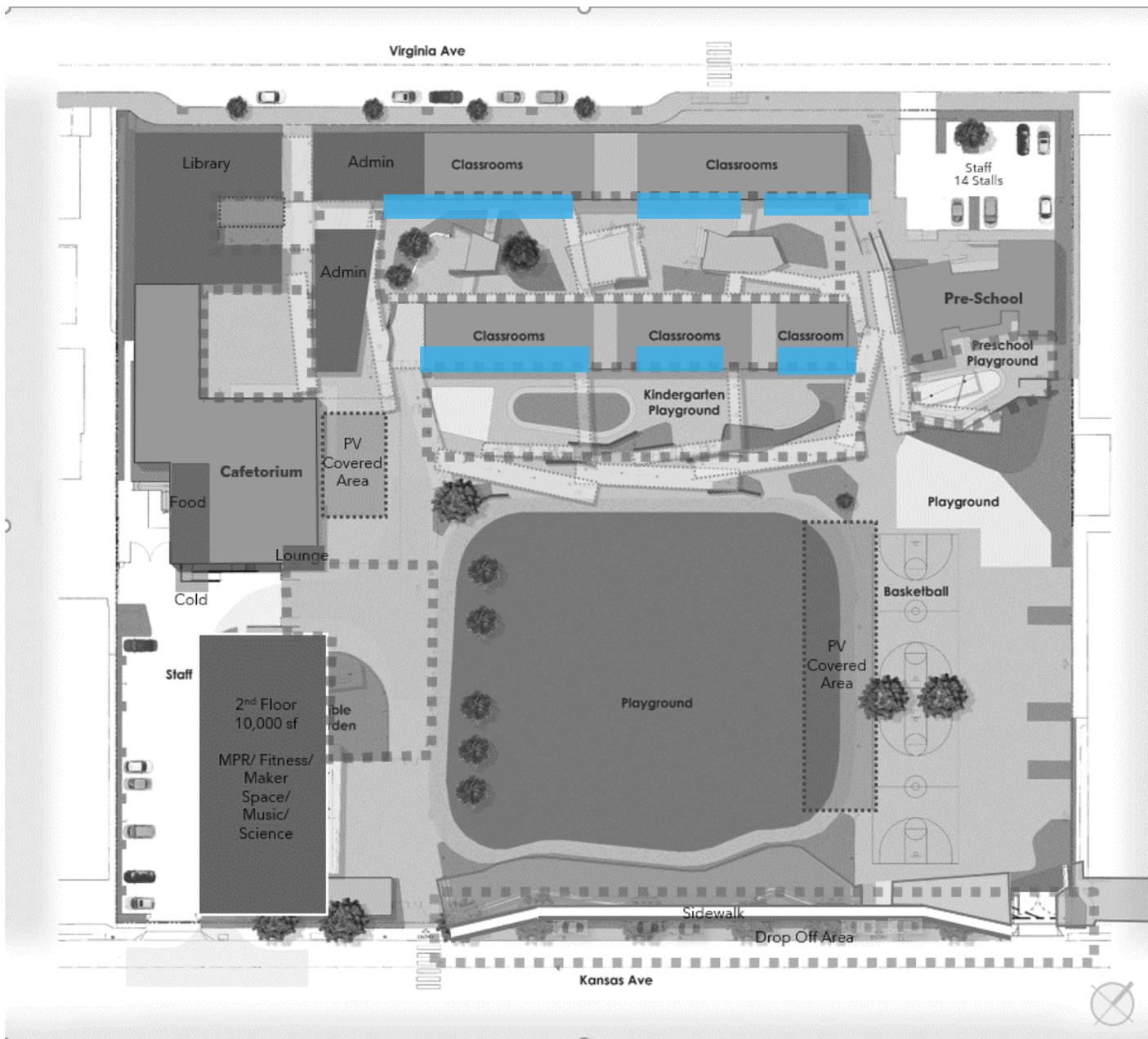
Project 4:

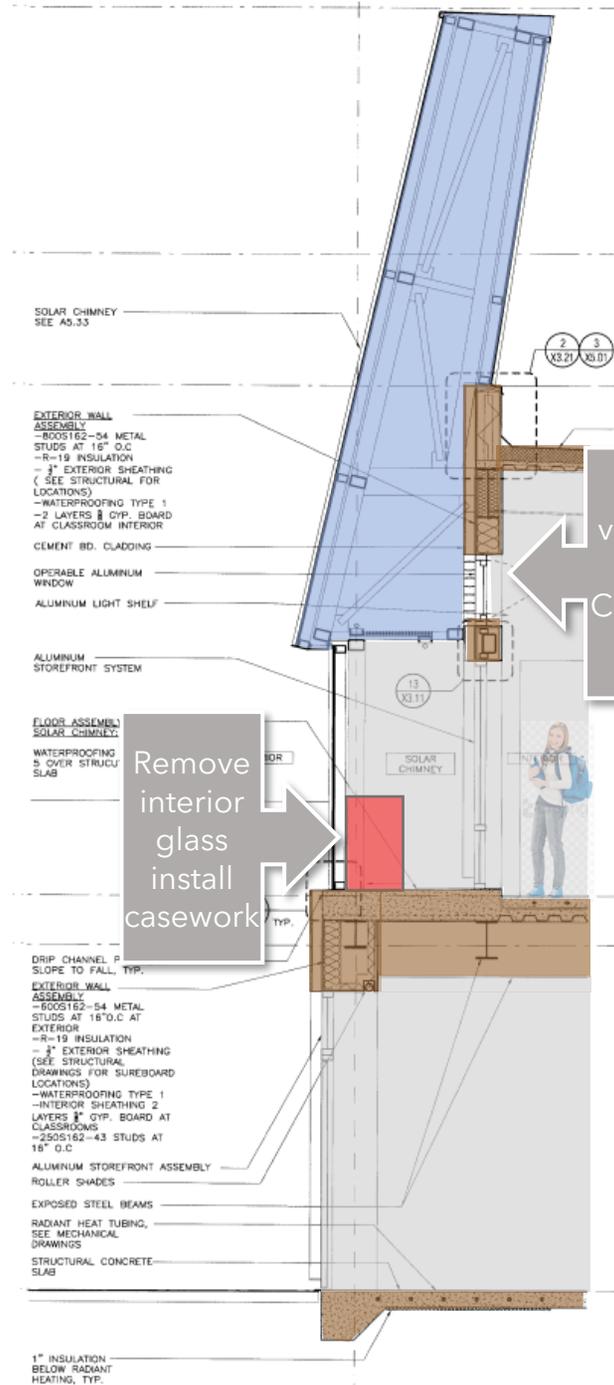
Solar Chimney modifications



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Solar Chimneys (Existing)





SOLAR CHIMNEY
SEE A9.33

EXTERIOR WALL ASSEMBLY
 -R00S162-54 METAL STUDS AT 16" O.C.
 -R-19 INSULATION
 -2" EXTERIOR SHEATHING (SEE STRUCTURAL FOR LOCATIONS)
 -WATERPROOFING TYPE 1
 -2 LAYERS 5/8" GYP. BOARD AT CLASSROOM INTERIOR

CEMENT BD. CLADDING
 OPERABLE ALUMINUM WINDOW
 ALUMINUM LIGHT SHELF

ALUMINUM STOREFRONT SYSTEM

FLOOR ASSEMBLY SOLAR CHIMNEY:
 WATERPROOFING 5' OVER STRUCTU SLAB

Remove interior glass install casework

Close vents to Solar Chimney in CR

DRIP CHANNEL P. SLOPE TO FALL, TYP.

EXTERIOR WALL ASSEMBLY
 -R00S162-54 METAL STUDS AT 16" O.C. AT EXTERIOR
 -R-19 INSULATION
 -2" EXTERIOR SHEATHING (SEE STRUCTURAL DRAWINGS FOR SUREBOARD LOCATIONS)
 -WATERPROOFING TYPE 1
 -INTERIOR SHEATHING 2 LAYERS 5/8" GYP. BOARD AT CLASSROOMS
 -250S162-43 STUDS AT 16" O.C.

ALUMINUM STOREFRONT ASSEMBLY
 ROLLER SHADES
 EXPOSED STEEL BEAMS
 RADIANT HEAT TUBING, SEE MECHANICAL DRAWINGS
 STRUCTURAL CONCRETE SLAB

1" INSULATION BELOW RADIANT HEATING, TYP.

SECTION AT SOLAR CHIMNEY IN CLASSROOM









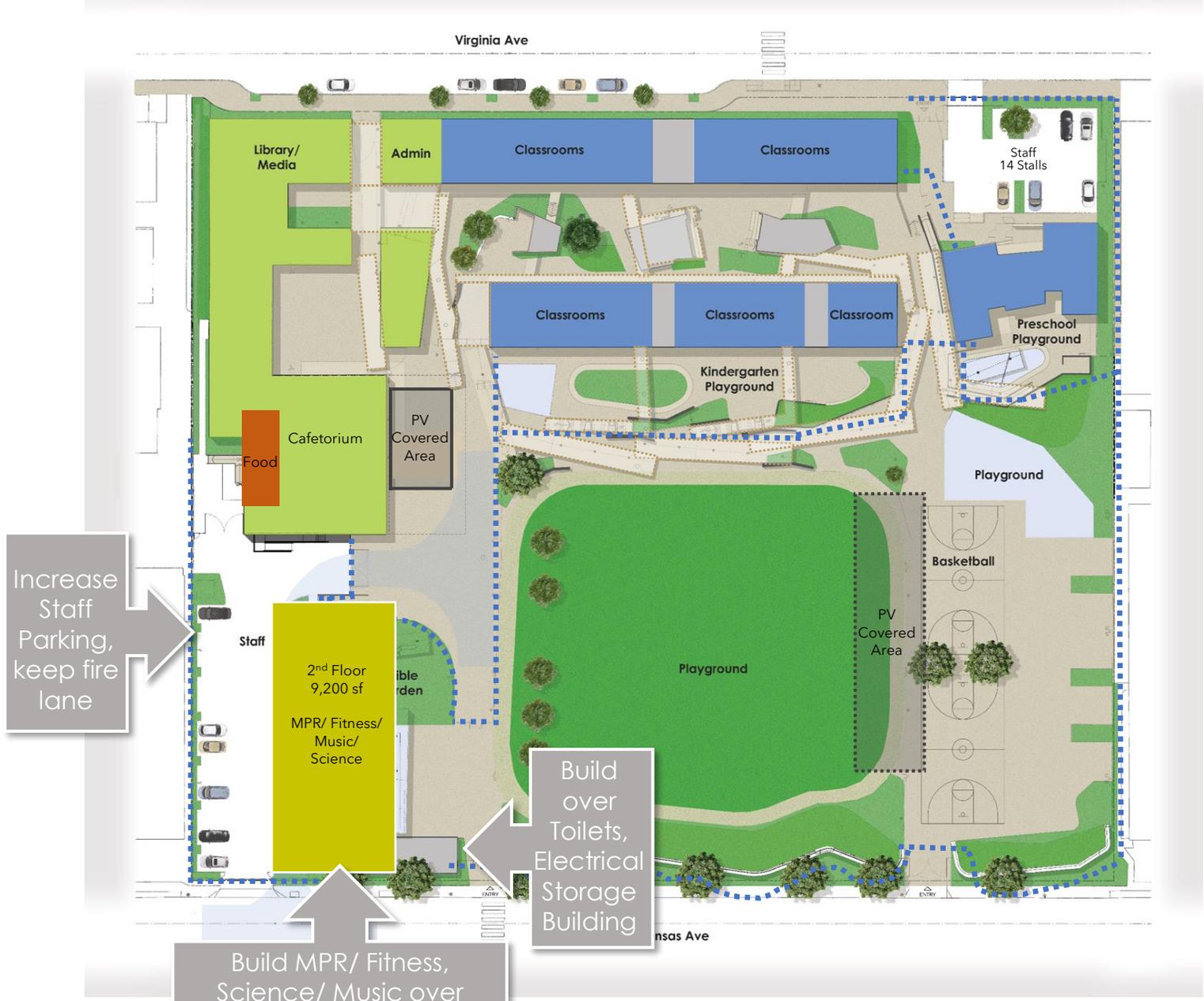
Project 5:

MPR/ Fitness, Maker, Science/ Music over Parking



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New Building



Increase Staff Parking, keep fire lane

Build over Toilets, Electrical Storage Building

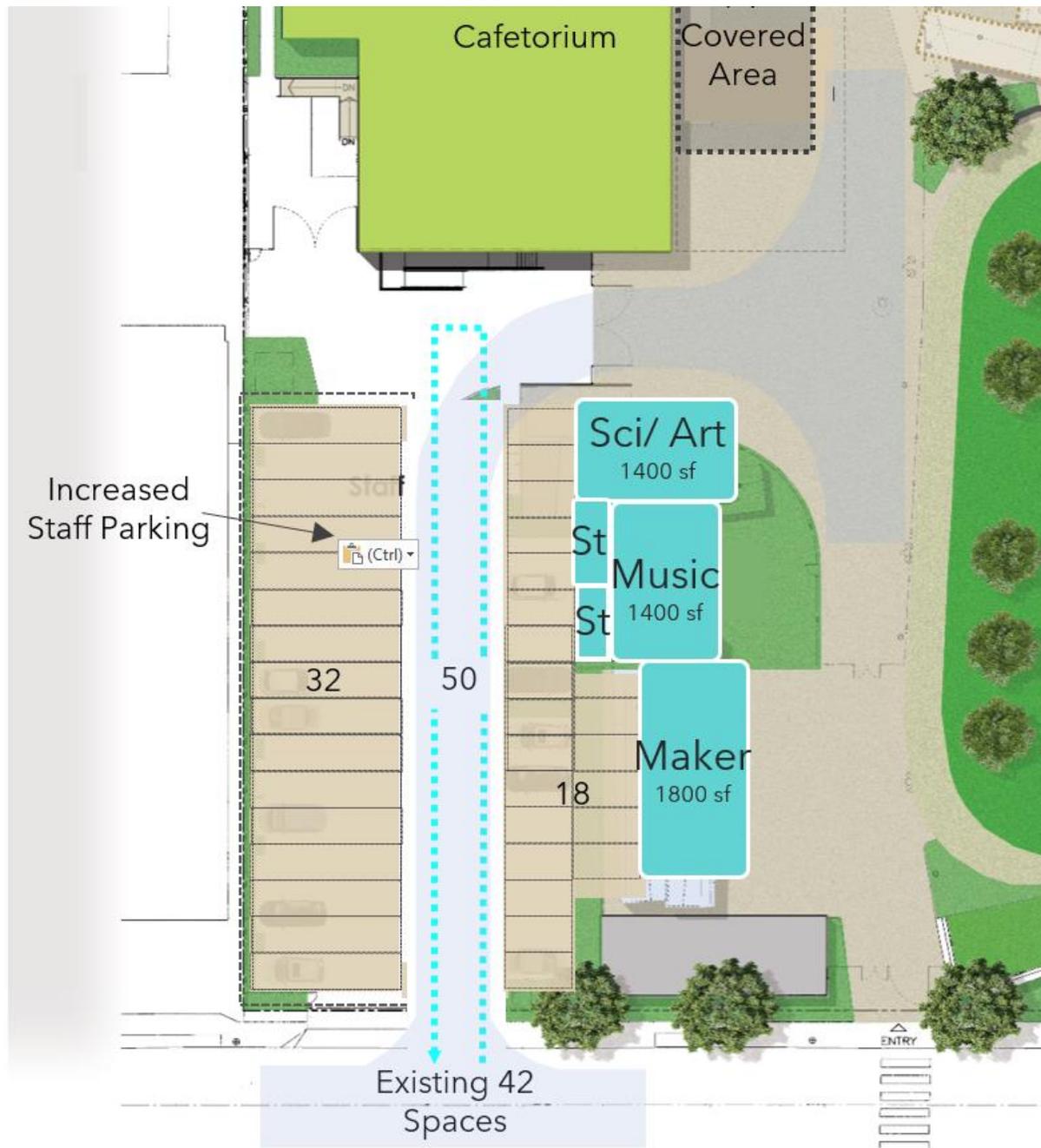
Build MPR/ Fitness, Science/ Music over Maker Space, Science/ Music and Parking





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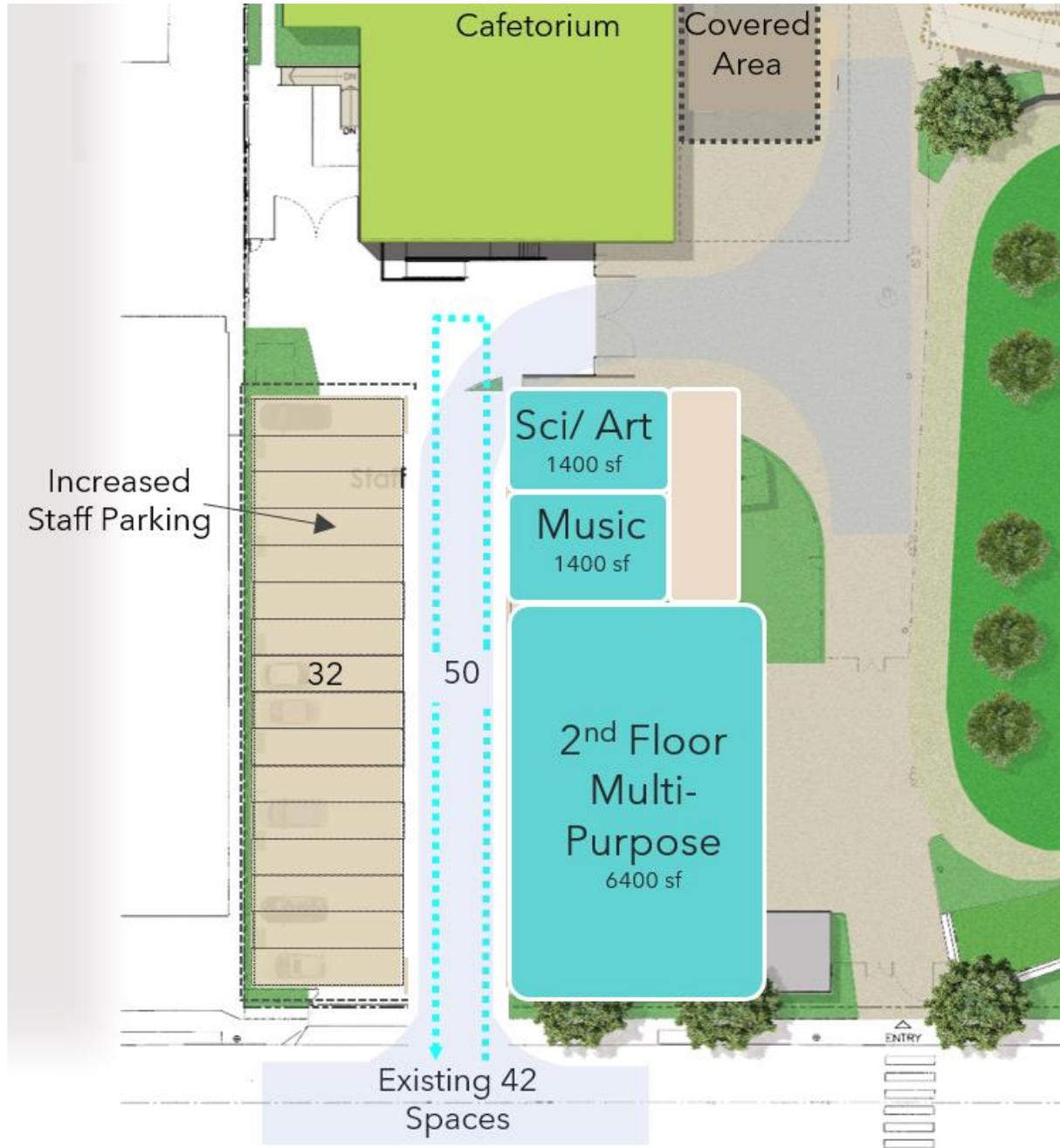
New Building: First Level





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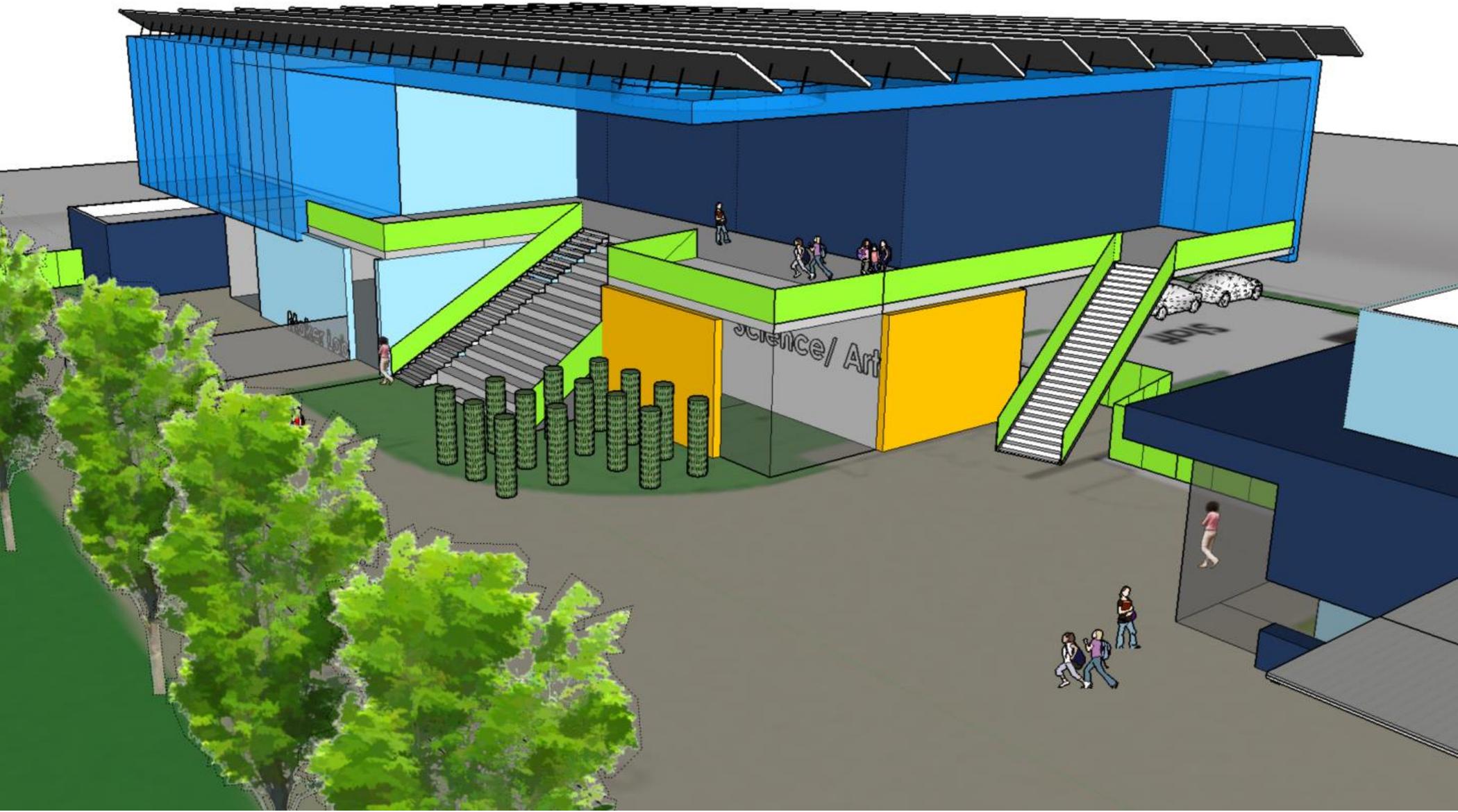
New Building: Second Level





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New Building





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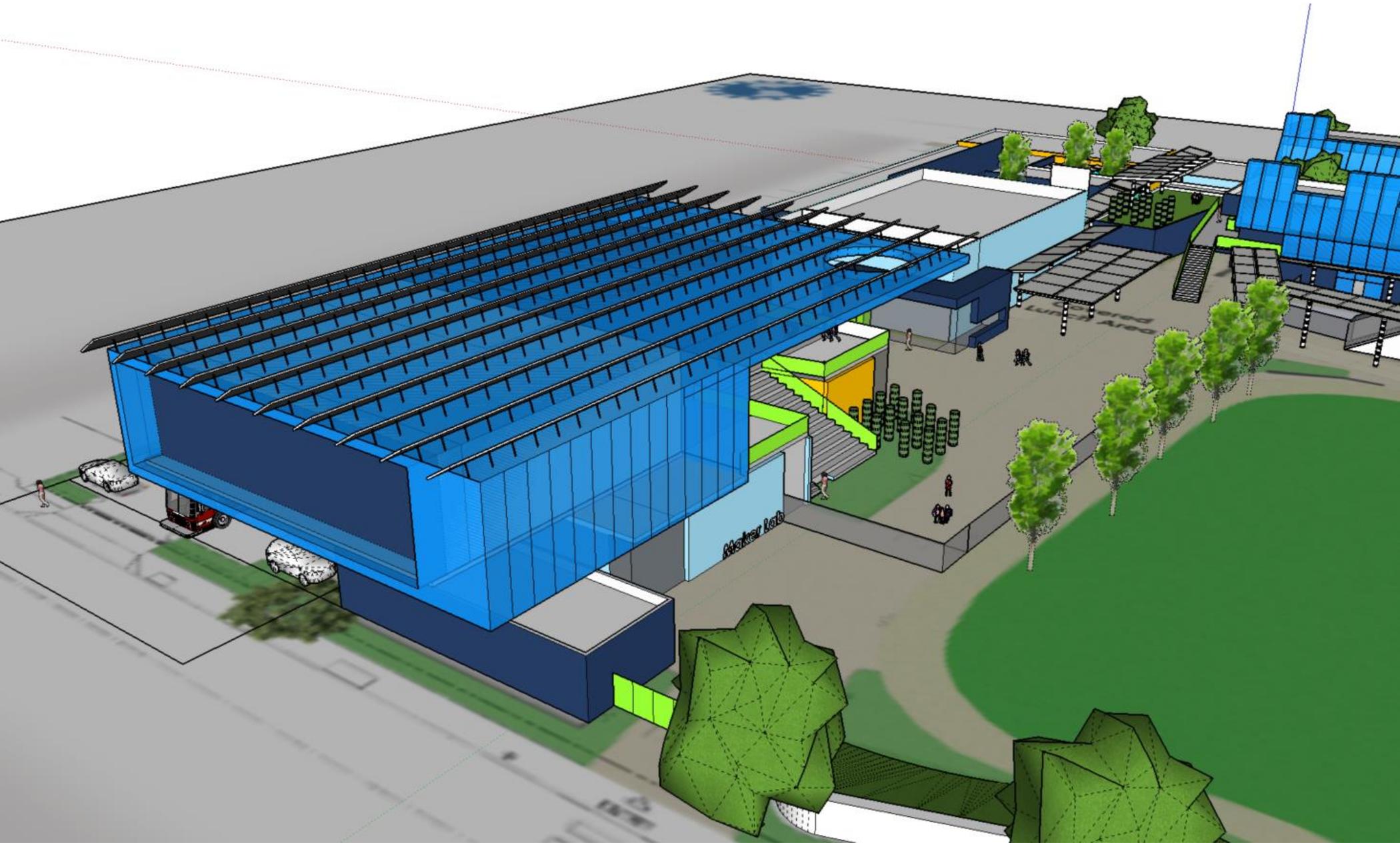
New Building





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New Building





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New Building





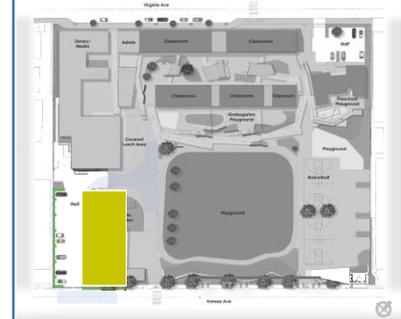
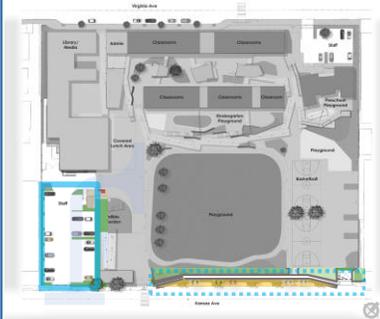
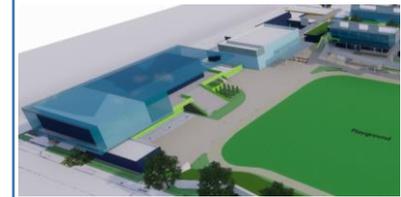
Community Input Opportunity

- Do these projects resonate with you?
- Do you think there are other opportunities?



Edison Language Academy Proposed Projects

Santa Monica-Malibu Unified School District



PROJECT 1: Outdoor Learning Courts/ Covered Walkways/ Shade

- Widen narrow concrete walkways
- 1st Level court upgrades
- Pre-School shade structure
- 2nd Level shade structures
- New windows from classroom to outdoor court 2nd floor
- Shade/ growing area over Admin. building
- 1st Level new covered walkways east-west
- 2nd Level covered walkway links
- New trees

PROJECT 2: Kansas Ave. Drop-Off/ Parking

- Create Student Drop-Off Lane along Kansas Ave.
- Create new Drop-Off area sidewalk
- Re-grade berm
- Modify existing fencing
- Create new access to hardcourts
- Increase number of parking spaces in staff parking lot
- Move storage shed and earthquake storage

PROJECT 3: Renovations of Administration/ Community Support/ Library Spaces/ Food Service Area

- Increase Administrative office area into adjacent classroom
- New addition to Administrative office area
- Remodel Library
- Remodel and add to existing Food Service area
- New addition to staff lounge area
- Replace stair and ramp to Food Service
- Replace fire access gates

PROJECT 4: Solar Chimney Modifications

- Fill in floor solar chimney opening at 2nd level with floor
- New casework in solar chimney to benefit classroom
- Create student display cabinets on 1st level at solar chimneys
- Solar Chimney shade material and super graphics

PROJECT 5: New MPR/ Fitness/ Maker Spaces/ Science/ Music/ Support over parking

- New parking lot
- New Maker/ Music, Support spaces on ground level
- New MPR/Fitness area on 2nd level over parking
- Incorporate storage shed, earthquake storage on 1st level
- Modify edible garden



Further Questions?



Thank You!