



# Berkeley City College

Presented to the Berkeley City College Facilities Committee February 11,2022





- Capital Program Bond Update
  - Bond Spending Plan Overview

#### BCC Milvia Street Expansion

- Project Vision
- Project Schedule Overview
- Design Development Phase Highlights
- Stacking and Massing Perspectives
- Interior Perspectives
- Floor Plans
- Next Steps
- Infrastructure Work Update



### **Bond Spending Plan**

Bond Spending Plan

**Build PERALTA** 

					Anticipated Funding	Funding		2022	2023	2024	2025	2026	
			3/31/21			Measure A							
			Total Project			(May 2020							
	Proj#	Type <sup>1</sup>	Cost Estimate <sup>2</sup>	Measure G	State Match <sup>3</sup>	Issuance) <sup>4</sup>	Q1 Q2 Q3 Q4						
Berkeley City College													
2118 Milvia Street (New Building) - DB	2477	New	\$83,851,707	\$75,057,807	\$0	\$8,793,900							
2050 Center Reconfiguration - DB	2496	Mod	\$31,550,808	\$31,550,808	\$0	\$0							
Infrastructure	2497	Mod	\$3,000,000	\$3,000,000	\$0	\$0							
Berkeley ADA Modernization	2323	Mod	\$748,941	\$0	\$0	\$748,941							
Information Technology	2412	IT	\$2,850,000	\$2,850,000	\$0	\$0							
Berkeley College Subtotal			\$122,001,456	\$112,458,615	\$0	\$9,542,841							

<sup>1</sup> Type of Project: New Construction (New); Modernization (Mod); Information Technology (IT); Program-wide (Prog)

<sup>2</sup> Total Project Cost Estimate: Total Capital Costs, including Hard Costs for Construction Building/Interiors and Soft Costs for Development Fees/Consultants. Typical Ratio is 70% Hard to 30% Soft Costs.

<sup>3</sup> FPP - Final Project Proposal: Design Funded in 19/20 and Construction Funded in FY 21/22 - FY 22/23; IPP - Initial Project Proposal: Future Funding Proposal for FY 23/24

<sup>4</sup> Allocation per Peralta Finance Budget sent to PMO on 10/15/20, with project adjustments to reflect actuals while holding each overall College Measure A Allocation.





Contractor or Design Build Entity Procurement

Schedule Key

Design

DSA Review Construction BERKELEY CITY COLLEGE

# **Milvia Street - Project Vision**

#### **PROJECT VISION STATEMENT**

- TO create an *inclusive and welcoming center of teaching and learning*
- **FOR** vibrant engagement across the diversity of our community
- **THAT** is a new *dynamic hub* which expands the *campus presence* in the heart of downtown Berkeley
- BY acknowledging our past while reimagining our future



## Milvia Street - Schedule Overview

Activity	Target Dates TBD
Programming Phase	May 2021 - September 2021
Schematic Design Phase	September - November 2021
Design Development Phase	November 2021 - January 2022
Construction Document Phase	January 2022 - May 2022
Division of the State Architect (DSA) Review	May 2022 - February 2023
Construction Phase	January 2023 - September 2024
Move-in and Closeout	October 2024 - December 2024



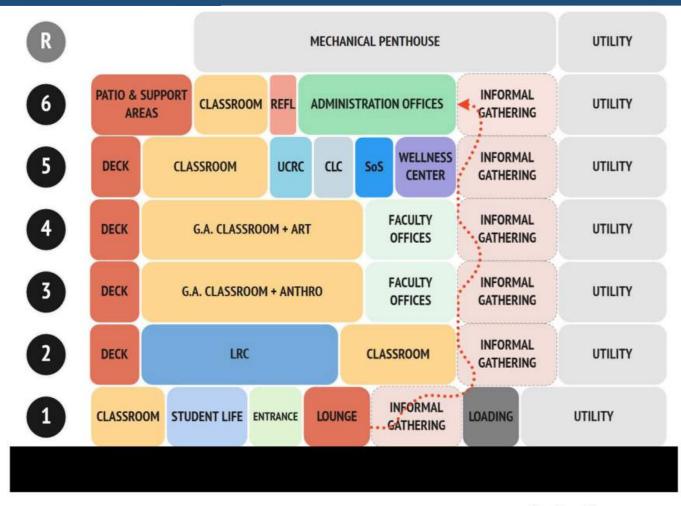
# Milvia Street - Design Highlights

- Welcoming Center Vision
- Corner Entrance
- Bookstore (Remains at Center Street)
- Student Life Offices and Meeting Room (Level 1)
- Faculty Offices (Level 3 and 4)
  - Instructional Dean Office and Meeting Room
- Expanded Student Services on 5<sup>th</sup> Floor to include:
  - UCRC, Society of Scholars (SoS), Umoja, Puente, and CLC
- Mental Wellness and Health Center (combined as Wellness Center)
- Associate Dean Student Services (Level 5)
- Welcoming Approach to the Administration Suite (Level 6)





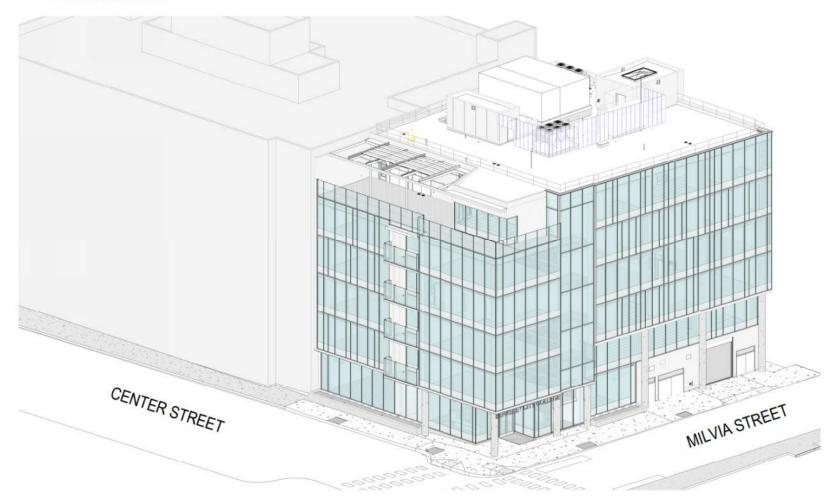
### Milvia Street - Stacking Diagram





Stacking Diagram

#### SOUTHEAST AXONOMETRIC







LOOKING DOWN MILVIA STREET AT THE NORTH BUILDING ELEVATION





























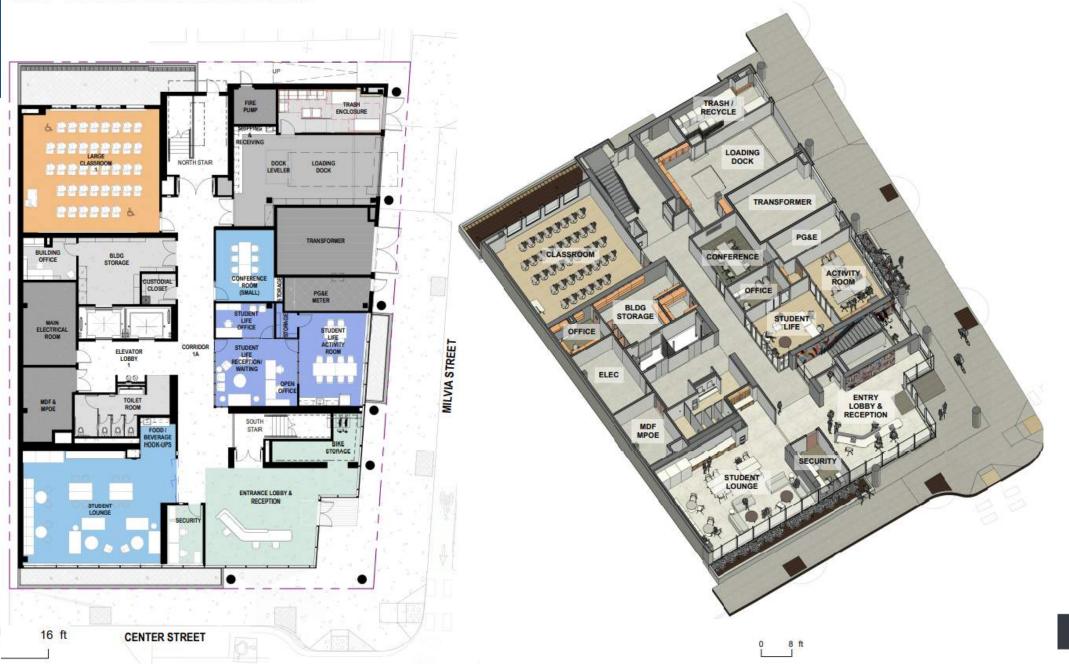




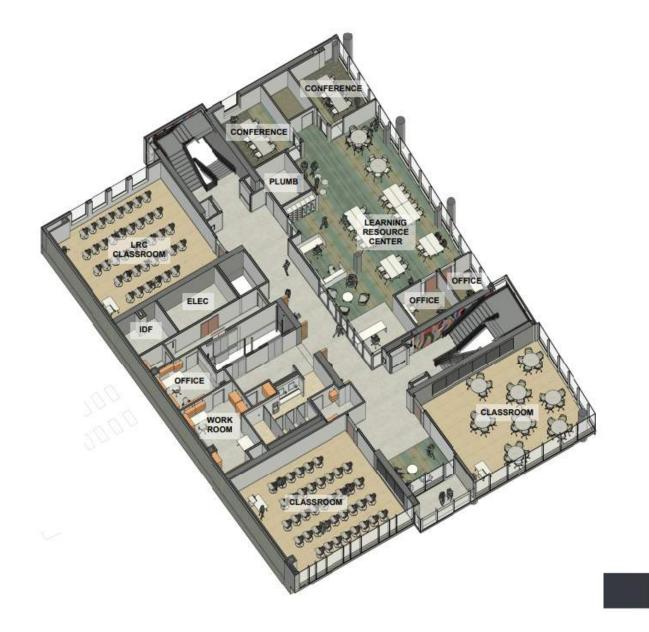




#### LEVEL 1 - FLOOR PLAN & AXONOMETRIC FLOOR PLAN



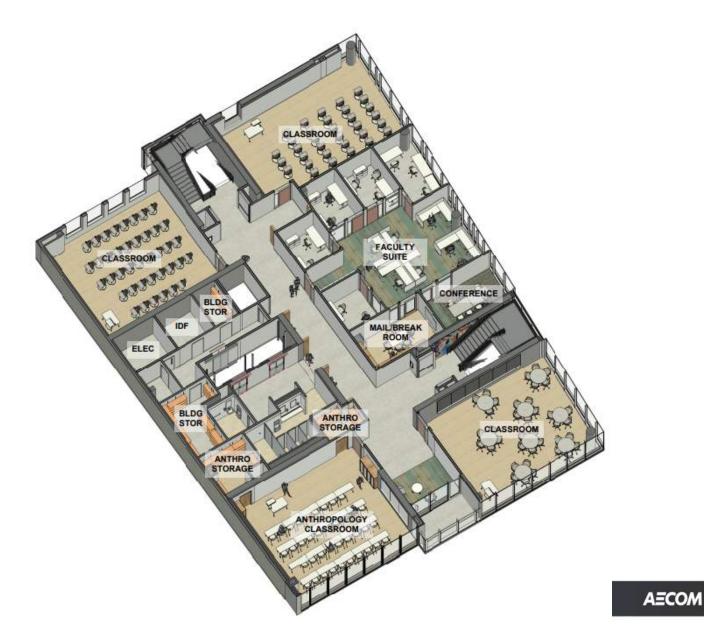




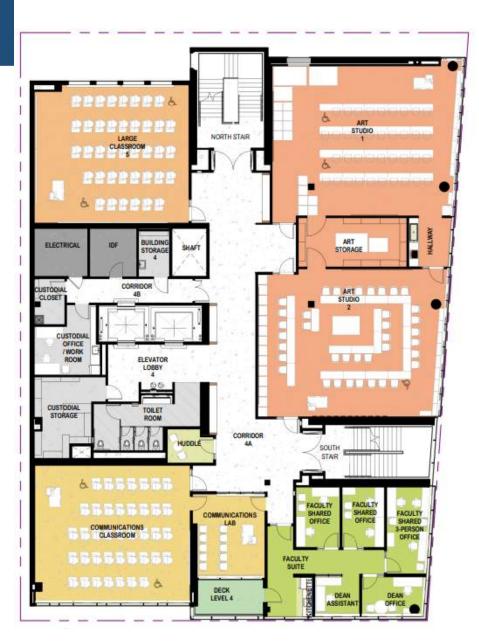
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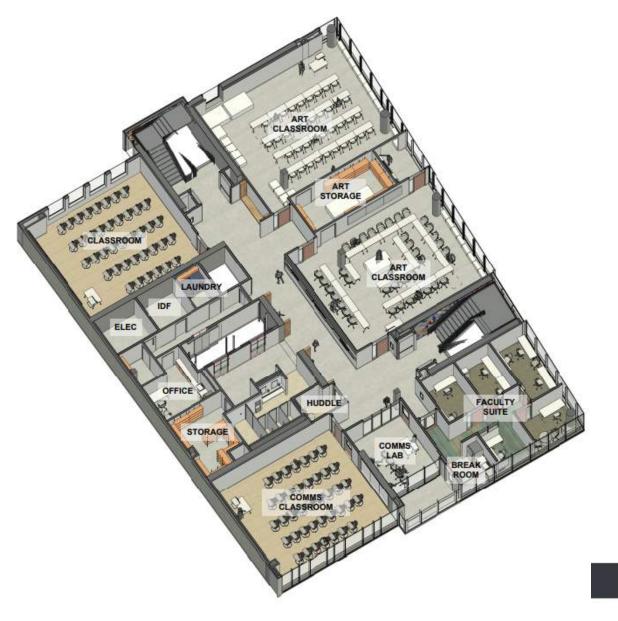
#### LEVEL 3 - FLOOR PLAN & AXONOMETRIC FLOOR PLAN





#### LEVEL 4 - FLOOR PLAN & AXONOMETRIC FLOOR PLAN





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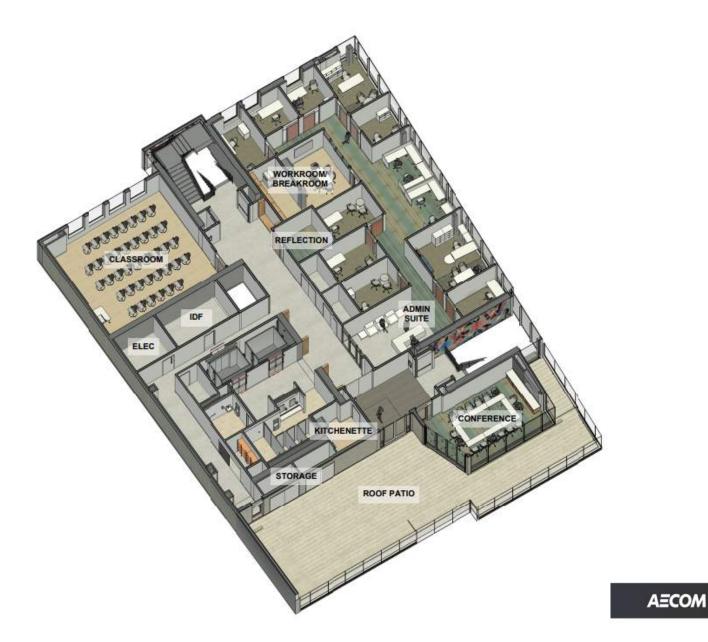
#### LEVEL 5 - FLOOR PLAN & AXONOMETRIC FLOOR PLAN





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### **Next Steps**



- Construction Document Phase.
  - Building User Group Meetings.
- Students / Community Art Opportunities.
- Build Peralta Website for follow-up information.
- Submission to DSA for Permit.



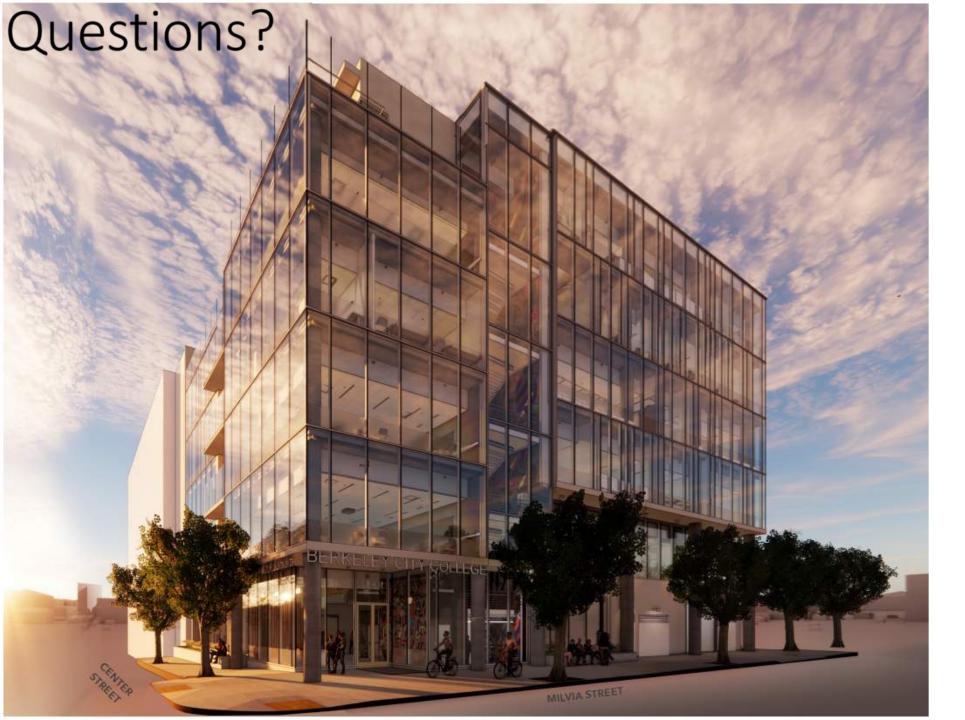
## **Infrastructure – Priority Projects**



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Activity	B	udget	M-21	A-21	M-21	J-21	J-21	A-21	5-21	0-21	N-21	D-21	J-22	F-22	M-22	A-22	M-2
Bundle # 1 - HVAC/BMS Controls	\$	61,000					1				1		1				
ESI Contract															2 X		
ESI Implement Initial Work Onsite		3							-		1		-				
ESI Phase 2 Approvals / Contract																	
	I																
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ESI to Implement Phase Two - Punchlist Follow Up Work Onsite										_					- · · ·		_
Bundle # 2 - Rebuilding Custodial Sinks / Flooring Repairs	\$	181,000											-		1		
SCA Environmental Contract																	
SCA Environmental Testing																	
Bidding/Contracting/Board Approval for repair work																	
							1				1			-			
Repair Work																	
Bundle # 3 - Fire Alarm Smoke Control Failures and Fire Alarm Inspection Issues	\$	30,000															
Johnson Controls Contract																	
Johnson Controls Implement Work Onsite																	
Bundle # 4a & 4b - Replace Work Backdraft Dampers & Cooling Tower Upgrades	\$	68,000														-	1
Bidding/Contracting/Approval		1111 3													1	_	
Replacement work																	
Bundle #58 - Student Lounge Window Shade Replacement	\$	10,000															
Bidding/Contracting/Approval				i í 1		1	1		9 9		8						
	I																
Replacement work																	
Bundle # 6 - ADA Paddle/Switch Issues		45,000		<u> </u>					()								
Bidding/Contracting/Approval									6						1		
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Replacement work																	
Elevator Modernization Work	\$	215,000							-		1						
Kone Contract									2								
			_							-							
Kone Procure Materials & Implement Work Onsite (Work at BCC scheduled for summer 2022)																	
Roofing	\$	30,000															
Garland Contract																	
									-								
Garland Implement Work Onsite																	
Front Doors	\$	245,200															
Bidding/Contracting/Board Approval for Design			1	1		1			1								
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DSA Permit Review									-		÷		-				
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DSA Permit Review																	

Bond Spending Plan Allocation: \$3,000,000







Rendering by: XL Construction + Ratcliff