

## FUTURE FOCUSED FORWARD READY

Facilities Master Plan (FMP)

PROGRESS UPDATE TO THE BOARD OF TRUSTEES

July 8, 2025

## Facilities Master Plan Overview

### **Overview & Intent**

This presentation provides an overview of the Draft Facilities Master Plan under development, and outlines key goals and current recommendations.

- Summarizes progress to date and key findings from campus and community engagement
- Shares proposed project priorities and preliminary cost estimates
- Reflects a rigorous, inclusive, and data-driven planning process
- Invites your feedback to help shape the final draft Facilities Master Plan
- No funding decisions are being requested at this time



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### New buildings were the focus of the last FMP. Infrastructure improvements, renovations and repurposing existing spaces will be the focus in this FMP.



### The FMP Update: A Foundation for Future Investment



- Aligns with SJECCD's mission and long-term strategic goals
- Builds on comprehensive analysis of facilities, programs, and infrastructure
- Prioritizes projects through a structured and transparent evaluation process
- Reflects input from diverse stakeholders across both campuses and the community
- Positions the District to make informed, phased investment decisions over time



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### **Timeline and Engagement**

Materials can be found at: HTTPS://SJECCD.EDU/FACILITIES-MASTER-PLAN-TASK-FORCE

#### **SPRING - SUMMER 2024**

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#### Phase 1: Data Gathering and Analysis

Project Initiation, Group kick off meetings, tours, interviews, data gathering and analysis

#### **SPRING - SUMMER 2025**

Phase 3: Draft Plan Drafting the plan, developing cost estimates and prioritizing projects



#### Phase 2: Existing Conditions and Visioning

Outreach to the campus communities, sharing Existing Conditions, and developing a Vision





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### **Facilities Master Plan (FMP) Task Force**

COMPRISED OF STUDENTS, CLASSIFIED PROFESSIONALS, FACULTY AND ADMINISTRATORS

#### **EVC**

- Angel Fuentes Academic Division Dean
- Kathy Tran Finance/ Business Service Representative
- Michael Osorio Student Division Dean/Director
- Henry Estrada Faculty Representative
- Josephine Aguirre Classified Professional Representative
- Edgar Jimenez Granados Student Representative (former)

#### DISTRICT

- Edwin Chandrasekar Project Sponsor/Facilitator
- **Toby Smith** AVC Physical Plant Development and Operations
- Sue Dale District Managed Facilities
- Bala Kappagantula Information Technology Representative
- Ryan Brown Public Information Officer

#### SJCC

- Misty Stroud Academic Division Dean
- Saloshni Chand Finance/ Business Service Representative
- Blake Balajadia Student Division Dean/Director
- Mark Branom Faculty Representative
- Yesenia Ramirez Classified Professional Representative
- **Pratham Tated** Student Representative (former)

#### **ARCHITECTS AND PLANNERS**

- Christen Soares Architect and Principal, Field Paoli
- Jane Lin Architect and Founder, Urban Design Studio
- Christina Paul Principal, Cygnus Planning
- William Long Architect, Field Paoli
- **Gurdaver Singh** MEP Engineer, Guttman & Blaevoet
- Kathryn DeFay Cost Estimator, TBD Consultants



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# Project Ranking Methodology

### **Project Scoring Formula**





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### **Priority Score**

### The Facilities Task Force prioritized by force ranking categories. Discussion ensued, then they voted again. This outcome was confirmed twice.

Please rank the following categories in order of priority, with the top being the highest priority and...



#### **Priority Score**

 $\varsigma$ 

- 10 Infrastructure
- 9 Academic Upgrades
- 8 Student Spaces
- 7 Accessibility
- 6 Campus Commons
- 5 Sustainability
- 4 Everyday Essentials
- **3 Community Facing Spaces**
- **2- Office Improvements**
- 1 Other



### **Technical Score**

FUTURE FOCUSED FORWARD READY The Technical Team evaluated potential projects given the Existing Conditions Report, as well as community, classified professional and faculty input.





### **The Urgency Factor**

#### Project Score is based on risk, sequence, and critical path using the MoSCoW method

Must Do – Critical for health, safety, compliance, or operations in the next few years **S**hould Do – High-priority improvements that support core academic and student success functions

**C**ould Do – Valuable longer-term or aspirational enhancements that improve experience, efficiency, or growth potential

Won't Do





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# Preliminary Cost Estimates

### How do we arrive at the cost?

TBD (Cost Estimation Consultant) is a specialist in cost estimation for schools. Cost is extrapolated from real historical data of community college construction costs.

#### **Cost estimates:**

- Are **estimated using project scopes** developed by licensed architects and engineers
- Are based on **units** (square footage or quantity)
- Represent a **range from low to high** based on finish level and project complexity
- Amounts listed assume 2027 dollars
- **Do not include escalation**, but that will be factored in when we know how to phase projects

### **Cost estimates include:**

- Hard Cost = construction cost
- Soft Cost = studies, design, Furniture, Fixtures, and Equipment
- Does not include technology (computers)
- Do not include staffing and ongoing operations (yet)



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### **Total Cost Overview**

The Draft Facilities Master Plan outlines a total estimated cost of approximately

### \$800 million

- A detailed cost breakdown spreadsheet, sorted by campus and project priority, is provided as an appendix.
  - \$250 million in "Must Have" priority projects
  - \$550 million in "Should/Could Have" projects Ο
  - \$50 million in alternate projects for future consideration Ο
- Cost estimates for each project are grouped by improvement level, not value-engineered to match specific budgets or bond measures.
- This plan may be unfunded or only partially funded—it serves as a strategic blueprint to guide future investment.



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### **Evaluating Projects by Project Score and Cost**

High Score	High Score
Low Cost	High Cost
(Quick Win)	(Major Investments)
Low Score	Low Score
Low Cost	High Cost

Cost (\$)

4

Project Score (points)



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### **Cost vs. Project Score**





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### "Must do" - Infrastructure Projects

#### **Utility Infrastructure & System Upgrades (For Each Campus)**

- Gas distribution seismic upgrades
- Central plant upgrade
- Electrical distribution analysis, documentation, and improvements
- Environmental controls renovation and equipment replacement
- Equipment access improvements

**Energy Efficiency & Cost Management (For Each Campus** 

- Lighting fixtures and controls upgrade
- Electrical, gas, and water smart meters
- Energy monitoring-based commissioning
- Operating cost reduction study
- Photovoltaic (PV) yard renovation

#### **Campus Specific Infrastructure Projects**

- Fire alarm system replacement
- Parking lot resurfacing
- DarkSky lighting compliance project



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### **Future Impact of Deferred Action**

- **Deferred maintenance will escalate**, leading to higher repair costs and potential system failures
- **Construction costs will continue to rise**, reducing what the District can afford in the future
- Aging facilities risk disrupting programs and student services if not addressed proactively
- **Opportunities to reduce energy and operations costs** (e.g., lighting, HVAC upgrades) may be lost or delayed
- Delaying action shifts greater financial burden to **future budgets and leadership**





# Emerging Projects: Evergreen Valley College

## **Proposed Modifications to Existing Buildings**

#### Demolition

- Acacia  $\rightarrow$
- Child Development Center  $\rightarrow$
- **PE** Portables  $\rightarrow$
- Field House  $\rightarrow$

#### Replace with New

Field House  $\rightarrow$ 

#### Remodel/Renovate

- Student Center  $\rightarrow$
- Gullo I
- LETC  $\rightarrow$
- PE/Gym →
- A&R →







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### **EVC Proposed FMP Update**

- $\rightarrow$ Replace demolished buildings with landscaping and limited surface parking for ADA
- Incorporate learning  $\rightarrow$ gardens into landscaping
- Replace landscape  $\rightarrow$ materials with native, low-water, & low-maintenance planting
- Reinvigorate the Central  $\rightarrow$ Plaza
- Create an ADA compliant  $\rightarrow$ N-S promenade between Gullo 1 and PE







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### **EVC Proposed Renovation and Replacement Projects**

(Maximum Potential Score = 90)

### FUTURE FOCUSED FORWARD READY **PE Portables / Field House** LETC Gullo I **PROJECT SCORE 75 PROJECT SCORE 72 PROJECT SCORE 72** \$18.9M \$25.8M \$11M (Old) Student Services Center PE and Gym (Old) A&R ADMISSIONS & RV





#### **PROJECT SCORE 69** \$103M





PAOL

VERGREEN

### **EVC Should/Could Do Projects**

	Should/Could I otential Score = 90)	Do Pı	rojects	<sup>C</sup> ORM <sub>R</sub>	
PHASE	PROJECT	PROJECT SCORE	TOTAL CONSTRUCTION HARD COSTS MID-RANGE	SOFT COSTS MID-RANGE	TOTAL CONSTRUCTION HARD COSTS + SOFT COSTS MID-RANGE
EVC-A1.1	Acacia Demolition	90	5,959,787	2,085,925	8,045,713
EVC- A1.2	Acacia Site Improvements	90	8,155,075	2,854,276	11,009,351
EVC-G.1	Gullo I Demolition and Renovation	75	11,887,907	4,160,768	16,048,675
EVC-G.2	<b>Gullo I</b> Site Improvements - Pedestrian Pathway	75	2,135,029	747,260	2,882,289
EVC-PE/FH.1	<b>PE Portables and Field</b> House Demolition	72	320,704	112,247	432,951
EVC-PE/FH.2	Build <b>New Field House Training</b> Facility	72	7,999,383	2,799,784	10,799,167



# Emerging Projects: San Jose City College

## **Proposed Modifications to Existing Buildings**

#### Demolition

- Drama/Theater Arts  $\rightarrow$
- **Building 100**  $\rightarrow$

#### Remodel

- **General Education** →
- **Business** →
- $\rightarrow$ Student Center
- Jaguar/Old Gym  $\rightarrow$
- → Technology Center
- Cosmetology and  $\rightarrow$ Reprographics
- Soccer fields  $\rightarrow$

#### **Replace with New**

North Bleachers and Press → Box

#### Future

Child Development Center  $\rightarrow$ 



**Renovation Project** Remaining As Is Demolition **Grounds Project** 





## **SJCC Proposed FMP Update**

- Improve vehicle entrances  $\rightarrow$ and parking lots on Moorpark
- Improve Bascom Ave  $\rightarrow$ Parking Lot
- Create a new gateway  $\rightarrow$
- Re-define central commons  $\rightarrow$ (Eco-Commons)
- Extend the CEC plaza with  $\rightarrow$ improvements at the Cosmetology plaza and re-defined academic quad







### **SJCC Proposed Renovation Projects**

(Maximum Potential Score = 90)



### **SJCC Should/Could Do Projects**

SJCC Should/Could (Maximum Potential Score = 90)		Do Projects			FORUS		
PHASE	PROJECT	PROJECT SCORE	TOTAL CONSTRUCTION HARD COSTS MID-RANGE	SOFT COSTS MID-RANGE	TOTAL CONSTRUCTION HARD COSTS + SOFT COSTS MID-RANGE		
SJCC-GE.1	General Education Remodel and Alteration	81	9,739,962	3,408,987	13,148,949		
SJCC-GE.2	<b>General Education</b> MPOE Renovation (Campus)	81	499,178	174,712	673,890		
SJCC-GE.3	<b>General Education</b> Site Improvements - Eco-Commons (Part 1)	81	9,307,696	3,257,694	12,565,389		
SJCC- JG.1	(Old) Jaguar Gym Remodel	78	12,765,987	4,468,096	17,234,083		
SJCC- JG.2	( <b>Old) Jaguar Gym</b> Site Improvements - Eco- Commons (Part 2)	78	4,672,439	1,635,354	6,307,792		
SJCC- C/R.1	Cosmetology/Reprographics Alteration	78	3,412,500	1,194,375	4,606,876		
SJCC- C/R.2	Cosmetology/Reprographics Renovation Site Improvements	78	8,859,106	3,100,687	11,959,793		





### Dual Enrollment is growing at Milpitas Extension and needs more space.

Project Score 34, estimated at \$14.7M

## Preliminary List of Top "Should Do" Projects

#### Acacia (EVC)

**General Education** (SJCC)

(Old) Jaguar Gym

Cosmetology/ **Reprographics** 

**Drama/Theater Arts** 

**Gullo I** 

**Business Education** 

**PE Portables and Field House** 

PHASE	PROJECT	PROJECT SCORE	TOTAL CONSTRUCTION HARD COSTS MID-RANGE	SOFT COSTS MID-RANGE	CONSTRUCTION HARD COSTS + SOFT COSTS MID-RANGE	ŶĊ
HOULD / COULD HAVE	PROJECTS - COMBINED SUMMARY					
VC- A1.1 Acaci	a Demolition	90	\$5,959,787	\$2,085,925	\$8,045,713	
	a Site Improvements	90	\$8,155,075	\$2,854,276	\$11,009,351	
JCC-GE.1 Gene	al Education Remodel and Alteration	81	\$9,739,962	\$3,408,987	\$13,148,949	
JCC-GE.2 Gene	al Education (GE) MPOE Renovation (Campus)	81	\$499,178	\$174,712	\$673,890	
GJCC-GE.3 Gene (Part	al Education Site Improvements - Eco-Commons I)	81	\$9,307,696	\$3,257,694	\$12,565,389	
SJCC- JG.1 (Old)	Jaguar Gym Remodel	78	\$12,765,987	\$4,468,096	\$17,234,083	
GJCC- JG.2 (Old) (Part :	Jaguar Gym Site Improvements - Eco- Commons 2)	78	\$4,672,439	\$1,635,354	\$6,307,792	\$300M
SJCC- C/R.1 Cosm	etology/Reprographics Alteration	78	\$3,412,500	\$1,194,375	\$4,606,876	
	etology/Reprographics Renovation Site vements	78	\$8,859,106	\$3,100,687	\$11,959,793	
GJCC- D/THR.1 Dram	a/Theater Arts Demolition	75	\$2,700,742	\$945.260	\$3,646,002	
SJCC- D/THR.2 Dram	a/Theater Arts Demolition Site Improvements	75	\$10,598,531	\$3,709,486	\$14,308,017	
VC-G.1 Gullo	I Demolition and Renovation	75	\$11,887,907	\$4,160,768	\$16,048,675	
VC-G.2 Gullo	Site Improvements - Pedestrian Pathway	75	\$2,135,029	\$747,260	\$2,882,289	
	ees Education Deposition	70	¢0.000.000	¢2.400.504	¢40.000.400	
	ess Education Renovation ess Education Tree Removal and Site	72 72	\$9,038,639 \$1,480,891	\$3,163,524 \$518.312	\$12,202,163 \$1,999,203	



# Next Steps

## **Timeline and Project Phases**

### **APRIL 2024 – DECEMBER 2025**



SPRING - SUMMER 2025 Phase 3: Draft Plan



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**FALL - WINTER** 2024-2025 Phase 2: Existing **Conditions and** Visioning

#### **FALL 2025**

Phase 3: Public Draft, Feedback, Plan Revisions, and Adoption

- End of Summer Present Draft FMP to FMP Task Force
- Early Fall Present to SJCC and EVC Communities
- Fall Present Draft FMP to Cabinet
- End of 2025 Potential Adoption by the SJECCD Board



## Questions? Thank You