AGENDA

- Process + Engagement
- Planning Foundation
- Initial Analysis
- Next Steps
- We Want to Hear from You!



INTRODUCTIONS

Meet the Team











Rob

Principal in Charge

Nicole

Senior Planner

Benedetta

Senior Planner

Jessa

Planner

Jordan

Designer

COMPREHENSIVE EXPERTISE

Campus Outreach

Sustainability

Landscape

Cost Estimating Pedagogy & Technology

Space Utilization

OUR TASK



UNDERSTAND THE WHY, NOT JUST THE WHAT



TRANSLATE THE STRATEGIC & EDUCATIONAL PLANS INTO A **PHYSICAL PLAN**



SUPPORT THE CAMPUS'S EVER-CHANGING NEEDS

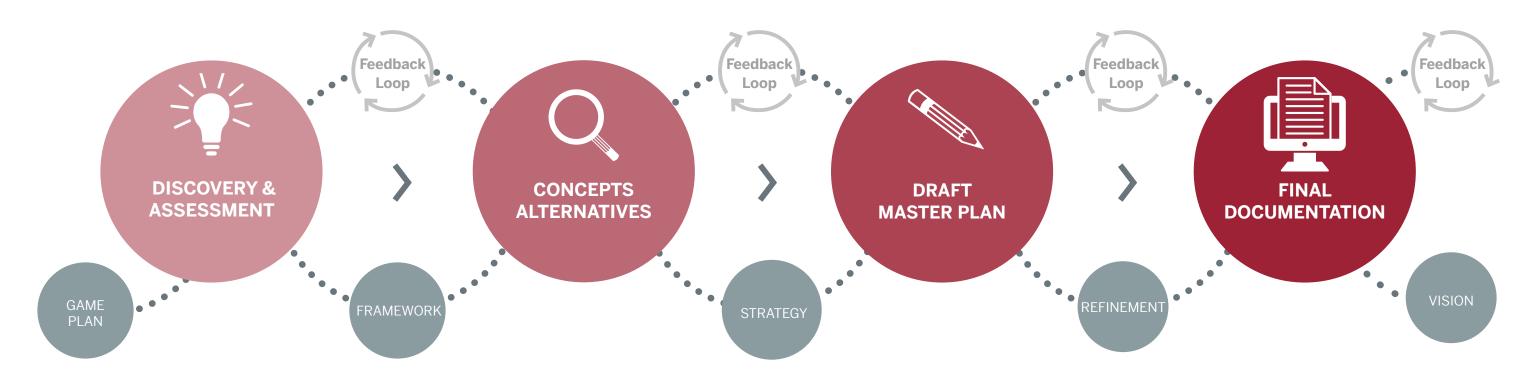


ESTABLISH A **FRAMEWORK** FOR IMPLEMENTATION THAT SUPPORTS DAY-TO-DAY DECISIONS



MAXIMIZE STATE FUNDING

Four Phase Process



Stakeholder Groups

CORE

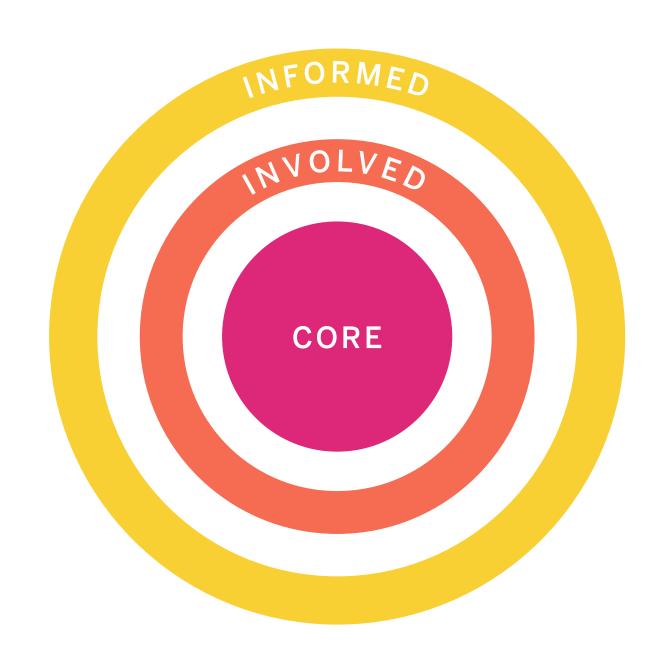
- Steering Committee
- President's Cabinet
- District Leadership

INVOLVED

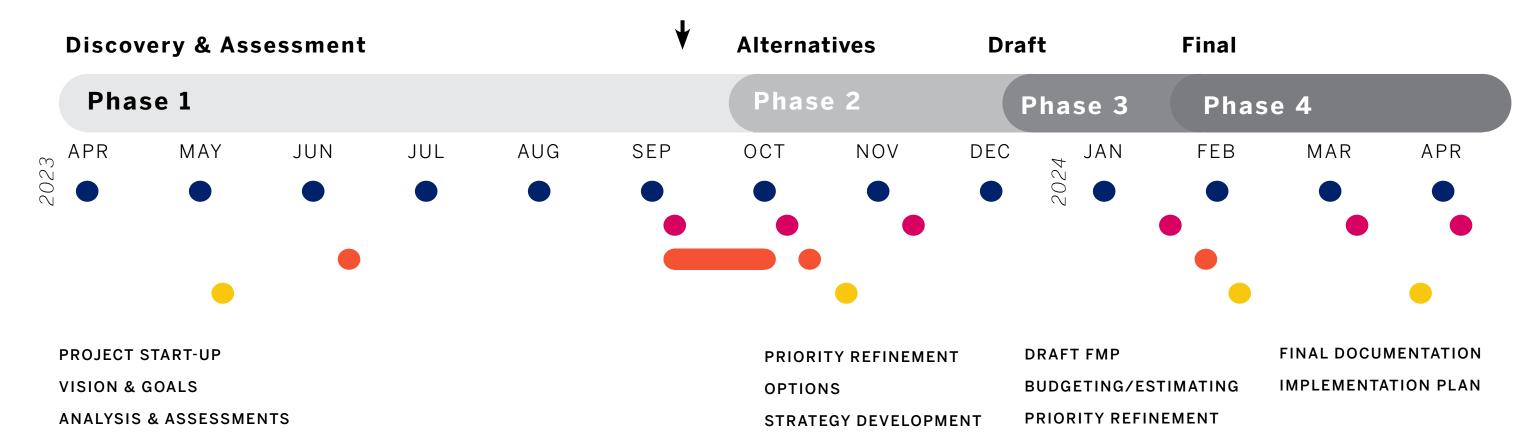
- Presidents Council
- Academic Senate
- Classified Senate
- Associated Students

INFORMED

- Campus Community
- External Community
- Other Additional Stakeholder Groups



Timeline



ENGAGEMENT

- DISTRICT LEADERSHIP
- STEERING COMMITTEE (CORE)
- INVOLVED
- COLLEGE COMMUNITY (INFORMED)

PROCESS & ENGAGEMENT

Discovery & Analysis Phase

1

PROJECT OVERVIEW



CAMPUS TOURS & INTERVIEWS



GATHERING DATA & RESEARCH



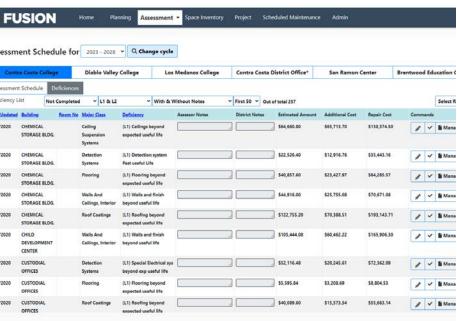
CONTRA COSTA COMMUNITY COLLEGE DISTRICT

Facilities Master Planning

MONDAY MAY 1, 2023

steinberg hart





PLANNING FOUNDATION

02

Planning Foundation











PLANNING FOUNDATION

District Strategic Directions 2020-2035

- 1. IMPROVE STUDENT LEARNING AND COMPLETION ACROSS DISTRICT COLLEGES
- 2. DECREASE EQUITY GAPS FOR ALL STUDENTS
- 3. ADVANCE EXISTING **COMMUNITY PARTNERSHIPS** AND CREATE NEW EDUCATIONAL COLLABORATIONS TO **STRENGTHEN STUDENT PATHWAYS**
- 4. CULTIVATE A CULTURE OF ENGAGEMENT THROUGHOUT THE DISTRICT
- 5. RESPONSIBLY, EFFECTIVELY, AND SUSTAINABLY STEWARD DISTRICT RESOURCES

*Source: District Strategic plan 2020-2050

2035 Disitrctwide Updated Sustainability Goals



GREENHOUSE GAS (GHG)

Reduce greenhouse gas emission by 100%

Decrease EUI by 40% and have 100% **ZNE Campus**

RENEWABLE ENERGY



75%



GREEN BUILDINGS

All new buildings ZNE and Zero Carbon

All new and existing buildings LEED **O&M** Gold or WELL Gold equivalent

Reduce natural gas usage by

100% new fleet vehicles & rolling stock must be zero emission vehicles

Implement green parking permits

Achieve 50% reduction in Single Occupancy Vehicle [SOV] transportation

TRANSPORTATION





ZERO WASTE Achieve zero waste to landfill

Increase material circularity by 25%

Decrease consumption of materials by 25% by 2035



WATER

Increase

procurement

of sustainable

products and

services by

50% compare

to current levels

PROCUREMENT

Reduce potable water usage by 50%

Limit stormwater runoff and discharge to predevelopment levels through the use of green infrastructure and low impact development for the campus and for new buildings and

major modifications

Integrate sustainability into the academic curriculum

CURRICULUM



80% of food served on campus meets the goals of the Real Food





FOOD SYSTEMS

Challenge or equivalent

PLANNING FOUNDATION

LMC Vision and Mission

Our Mission

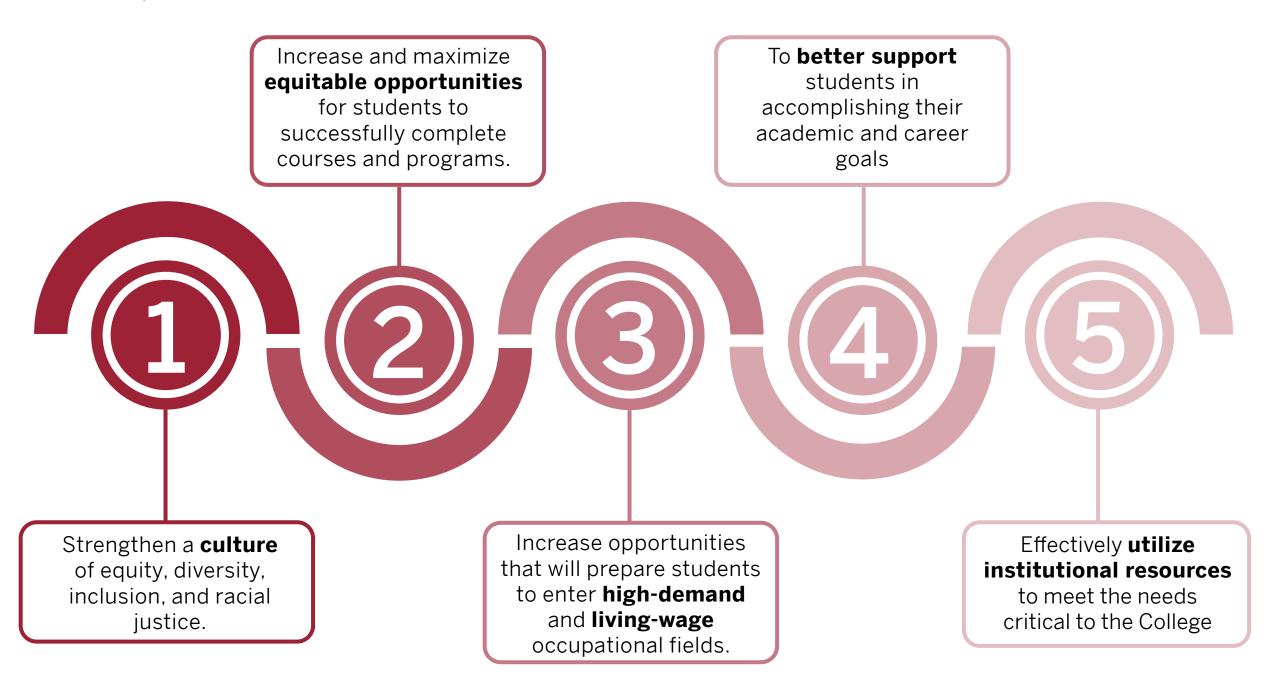
Los Medanos College provides our community with equitable access to educational opportunities and support services that empower students to achieve their academic and career goals in a diverse and inclusive learning environment.

Our Vision

Los Medanos College will be a leader in providing innovative, dynamic, and equitable educational experiences, support services, and career opportunities that empower students and transform our community.

PLANNING FOUNDATION

LMC Educational Plan | Goals



*Source: LMC Educational Master Plan | 2020-2025

INITIAL ANALYSIS

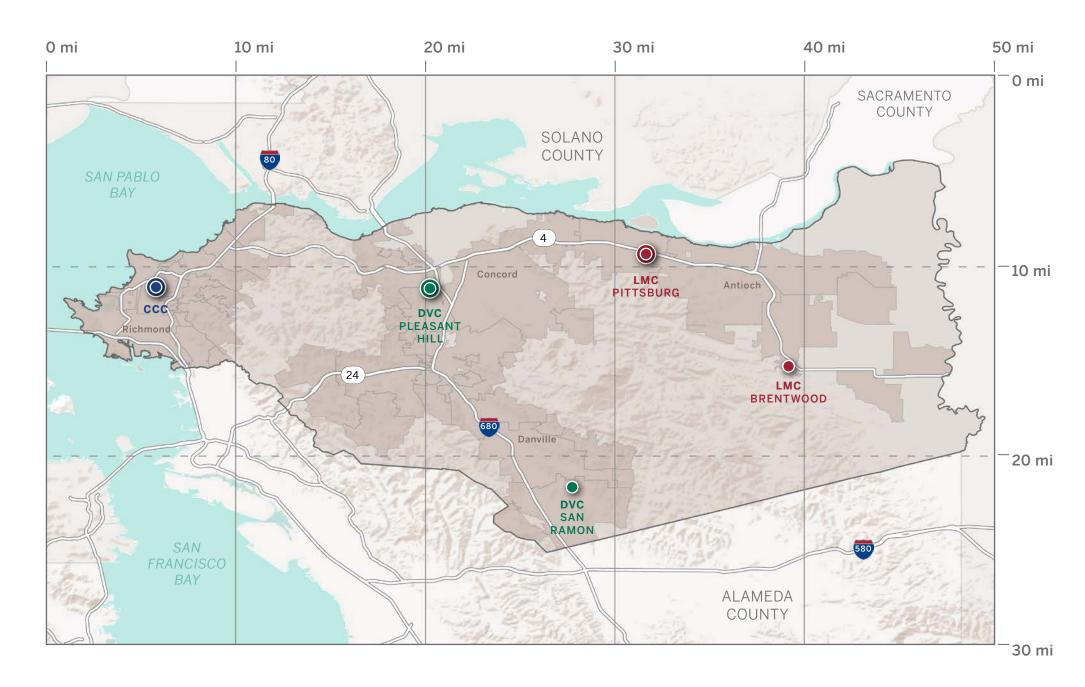
03

REGIONAL CONTEXT

County Map

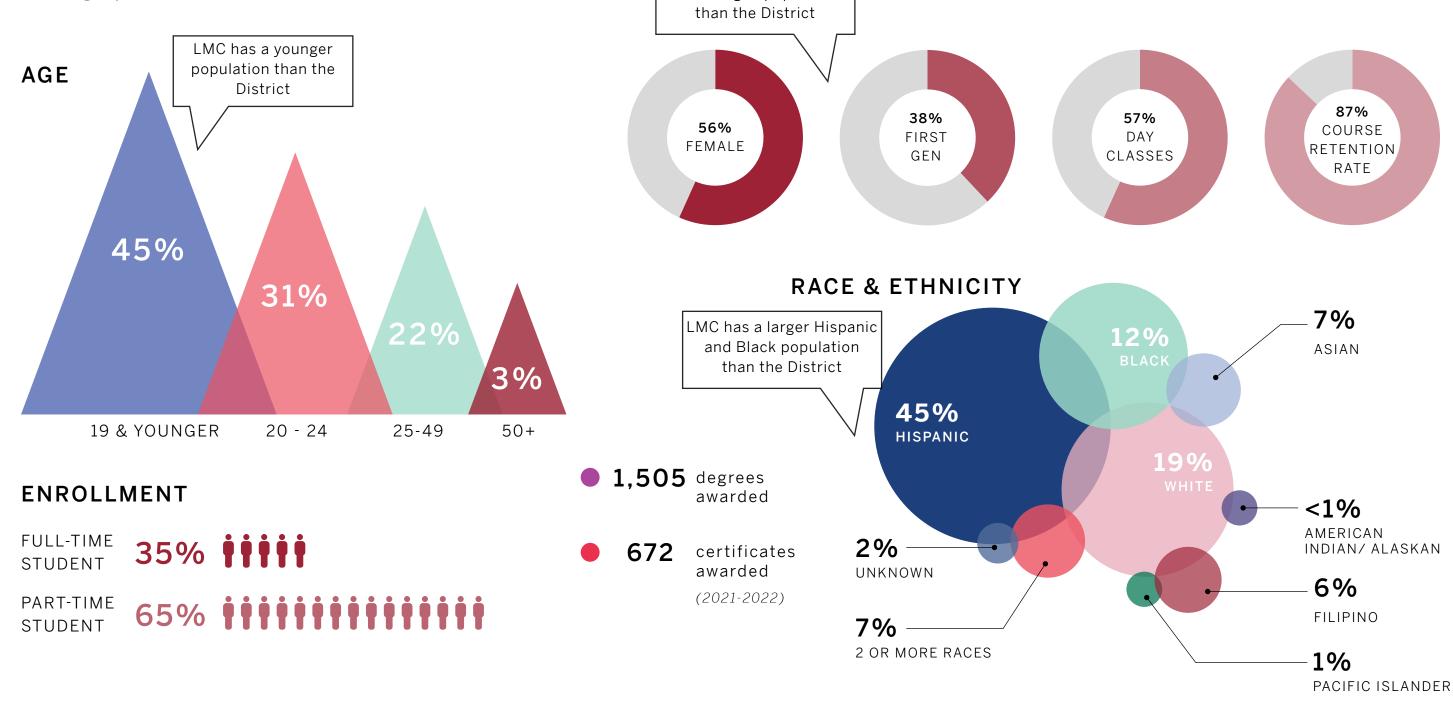
LEGEND

- Contra Costa County
- City Limits
- Contra Costa College
- Diablo Valley College
- Los Medanos College



LMC SNAPSHOT

Demographics & Enrollment - Fall 2022



LMC has a larger female

and first gen population

COMMUNITY CONTEXT

One College, Two Campuses

- The LMC Pittsburg Campus and Brentwood Center are about a 20 minute drive apart
- No direct route via public transit, could take between 1hr 20 min-2hr 45 min

LEGEND

City Limits



CAMPUS AT A GLANCE

Pittsburg Campus







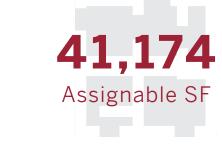




CAMPUS AT A GLANCE

Brentwood Center







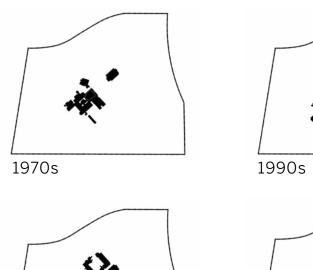


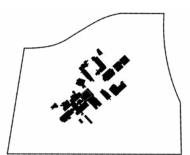




CAMPUS ANALYSIS

Building Age





Present

LEGEND

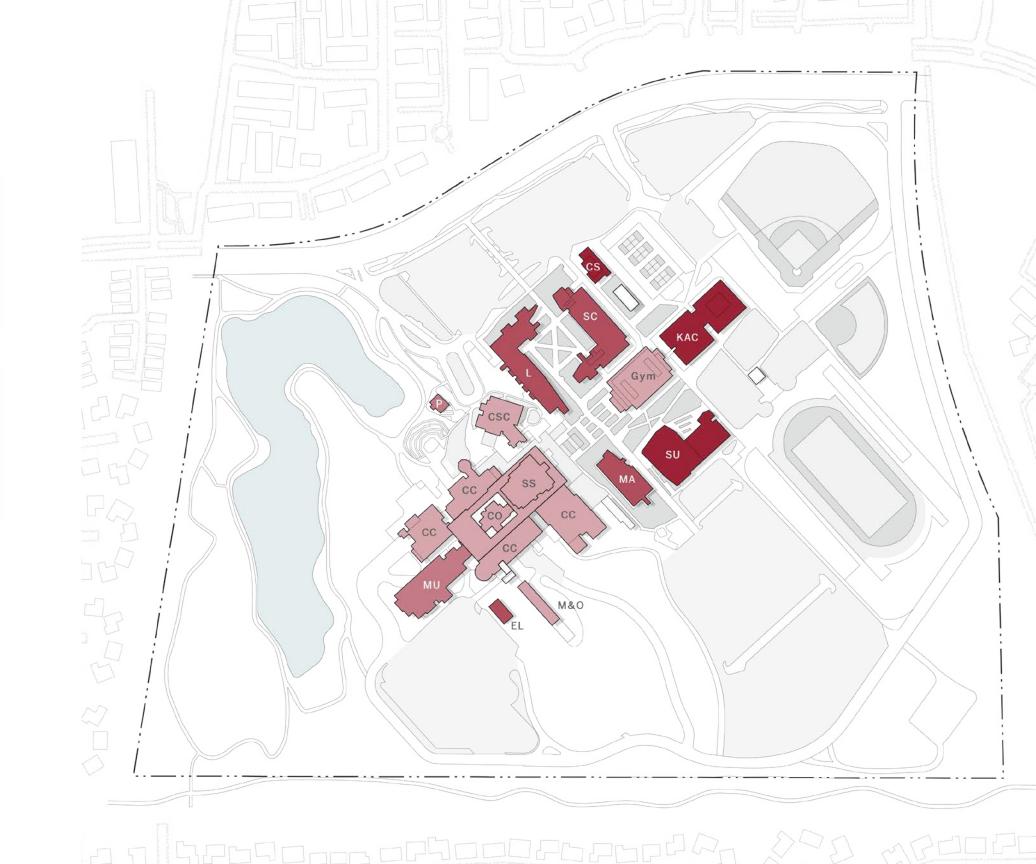
2000s

____ 1970s

1980s-1990s

2000s

2010s-Present



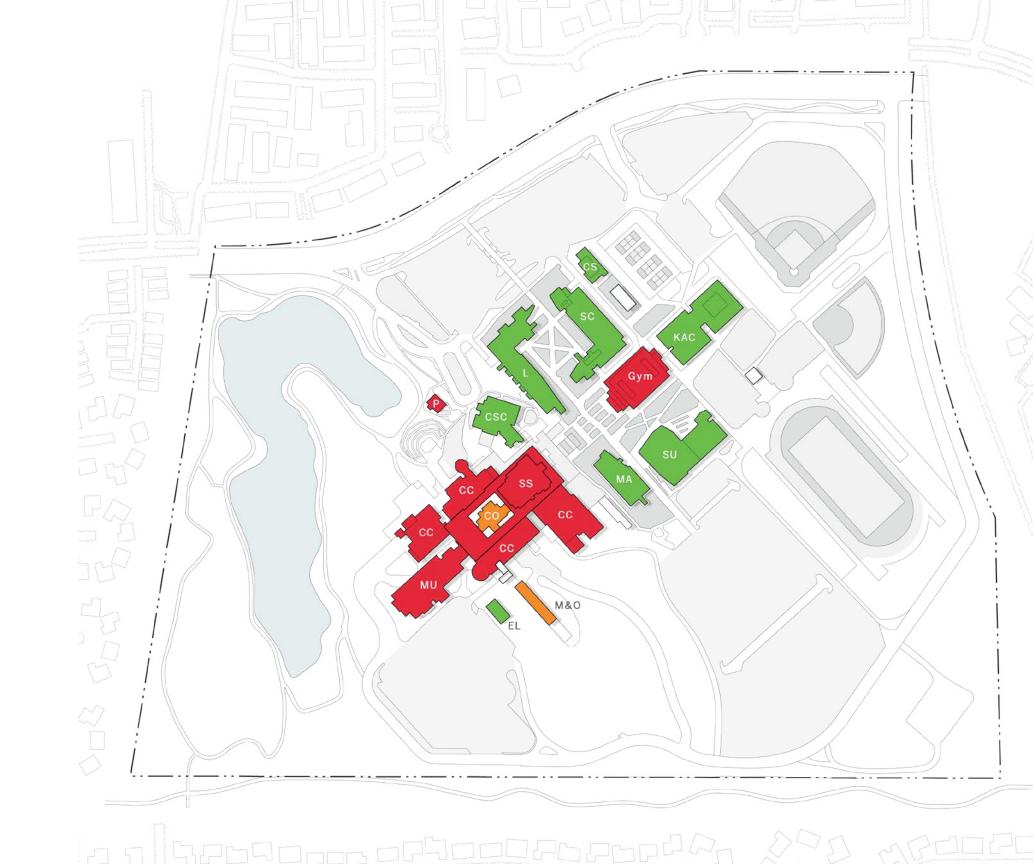
CAMPUS ANALYSIS

Facilities Condition Index

- Facilities Condition Index (FCI) is a formula measuring the ratio of the cost to correct existing facility deficiencies against the current replacement value of the facility
- The higher the FCI score, the poorer the condition of a facility
- The last FCI assessment (reflected here) was conducted in 2020. The current condition of facilities will be updated as part of this planning effort.

LEGEND

- Good (0-5%)
- Fair (5-10%)
- Poor (10-30%)
- Critical (>30%)



FACILITIES CONDITION INDEX

Brentwood Center

LEGEND

Good (0-5%)

Fair (5-10%)

Poor (10-30%)

Critical (>30%)





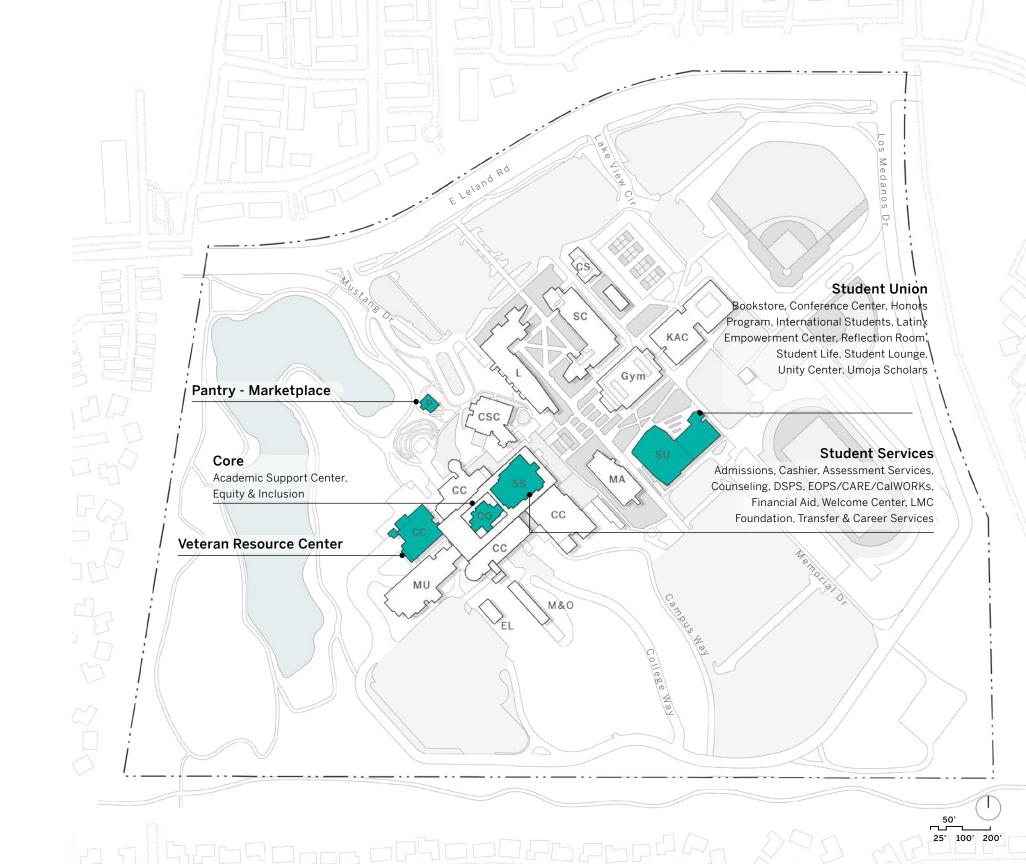
STUDENT SERVICES

Pittsburg Campus

- Student services are primarily located in the Student Union and the Student Services Buildings
- Did we miss anything?

LEGEND

Student Services



STUDENT SERVICES

Pittsburg Campus

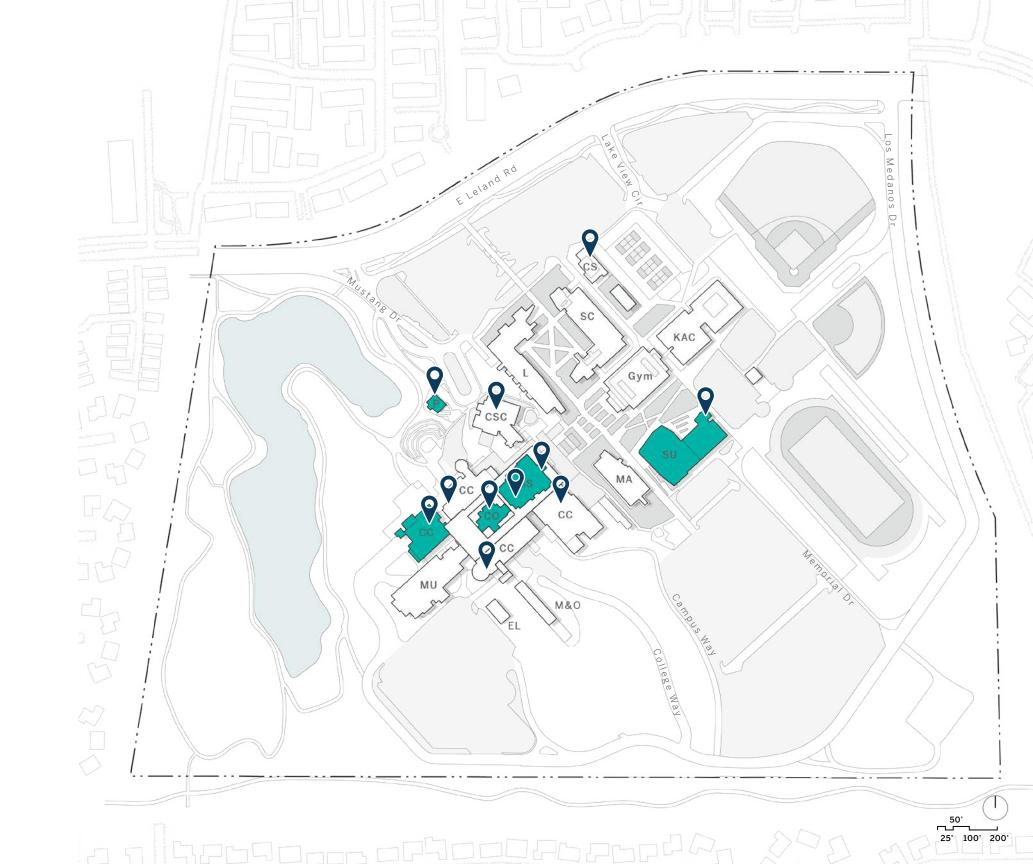
Findings from Flex Week Workshop

- Several student services locations, as well as other specific buildings and rooms, were reported to be difficult to find
- Navigation within the College Complex appears particularly challenging
- The Campus Safety Center, Childcare Center, and Pantry were also noted as hard to locate for the first time
- A full wayfinding assessment is underway as part of this plan

LEGEND

Student Services

Difficult to Find



STUDENT SERVICES

Brentwood Center

- Admissions & Records
- Assessment
- Bookstore
- Counseling
- Disabled Student Services
- Financial Aid
- Library Services
- Police Services
- Technical Support
- Transfer Services

LEGEND

Student Services

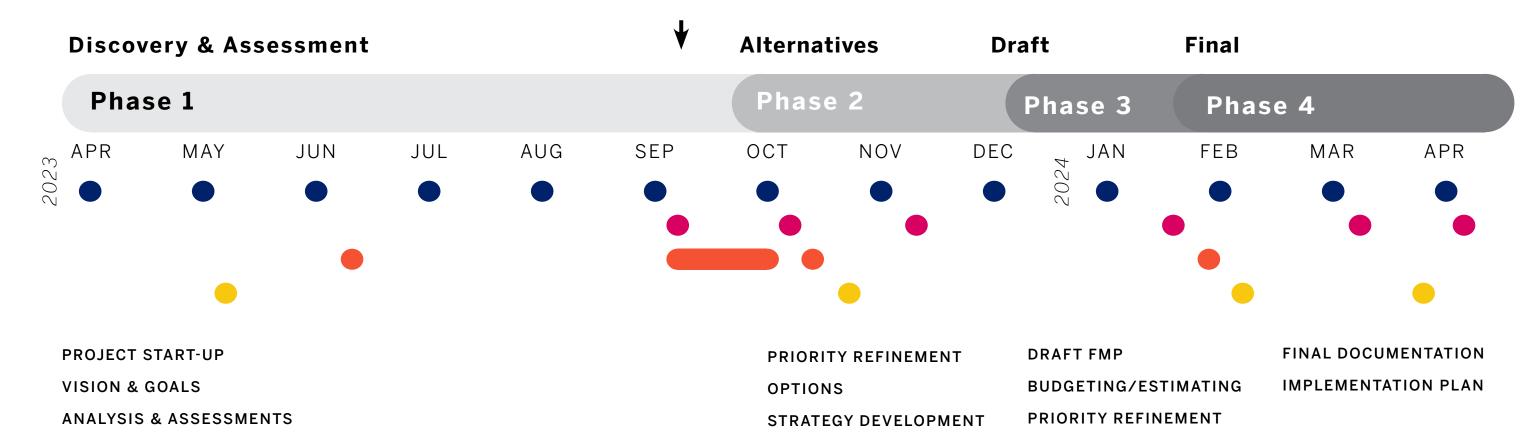




NEXT STEPS

04

Timeline



ENGAGEMENT

- DISTRICT LEADERSHIP
- STEERING COMMITTEE (CORE)
- INVOLVED
- COLLEGE COMMUNITY (INFORMED)

WE WANT TO HEAR FROM YOU

05