GCC Facilities Strategic Planning

19six Architects



Table of Contents

- 1. Process + Timeline
- 2. Campus Engagement
- 3. Common Themes
- 4. Space Inventory Analysis
- 5. Facility Condition Analysis
- 6. Development Concepts



Facilities Strategic Plan (FSP)

MISSION The 2024-2034 Facilities Review College's mission statement on Strategic who, why, and how it exists Plan (FSP) translates रम the District's priorities for student learning FACILITIES STRATEGIC PLAN (FSP) and success into a long-term plan of the FACILITIES ASSESSMENT USER ASSESSMENTS All buildings physically assessed Buildings assessed for meeting continued development educational objectives of the district's campuses STRATEGIC DIRECTIONS + GOALS Summarize buildings and infrastructure Ability to meet College's educational objectives **FACILITIES INFRASTRUCTURE** Electrical / HVAC / IT infrastructure Ongoing Review and Coordination to meet College growth **SWOT (Strength Weakness, Threats** and Opportunities)

VISION Review College's vision to align the Facilities Strategies Plan with stakeholder needs

VALUES

Review College's basic beliefs, values and operational philosophies ſĻ

Review college's Strengths, Weaknesses, Opportunities, and Threats in terms of **Facilities Strategic Plan**



NEW PROGRAM PLANNING Prioritize new programs and program growth within a set time frame

CAMPUS ENGAGEMENT - CAMPUS FORUM

Process + Timeline



PART ONE PROJECT INITIATION & ORIENTATION

Established the Facilities Strategic Plan (FSP) Subcommittee, coordinated the timeline, and scheduled activities.

Collect relevant planning information provided by the College.

Conduct campus vision sessions and online surveys.

PART TWO DISCOVERY & ANALYSIS

Analyze Institution Strategic Plan (ISP) goals, data, and trends to inform facility planning discussions.

Augment the Institutional Strategic Plan (ISP) with additional data analysis and interviews with instructional and student services divisions.

Conduct site visits with key personnel to observe existing conditions, patterns, and uses.

Develop graphics to illustrate patterns and identify key issues to address in the ISP.

PART THREE EXPLORATION OF PLANNING CONCEPT ALTERNATIVES

Clarify linkages from the ISP to the FSP.

Developed program forecasts and the FSP Space Program.

Establish facilities planning principles to guide the exploration of options. Explore campus development options for review and discussion with the subcommittee.

Develop preliminary recommendations for site and facilities development.

Strategized opportunities to maximize state funding.

PART FOUR STRATEGIC PLAN DEVELOPMENT & DOCUMENTATION

Share preliminary recommendations with the campus.

Develop a draft FSP document for College review.

Assist the College in the approval process.



Campus Engagement - February 2024

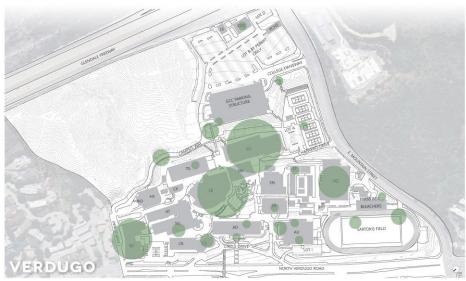




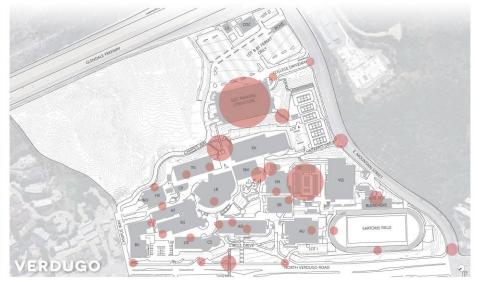
CAMPUS ENGAGEMENT - CAMPUS FORUM

CAMPUS IMPRESSIONS

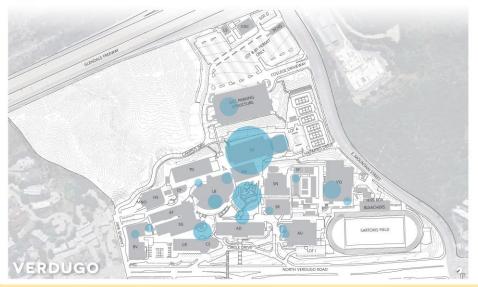
FAVORITE



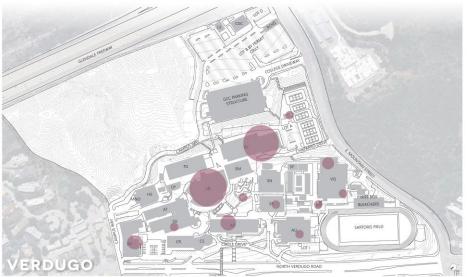
LEAST FAVORITE



CAMPUS **RETREATS** • SOCIALIZE



STUDY/FOCUS

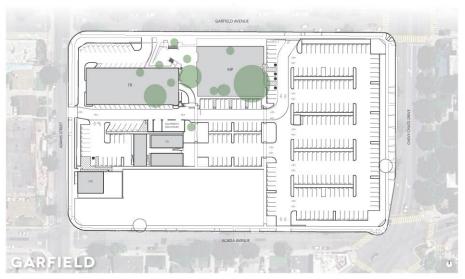




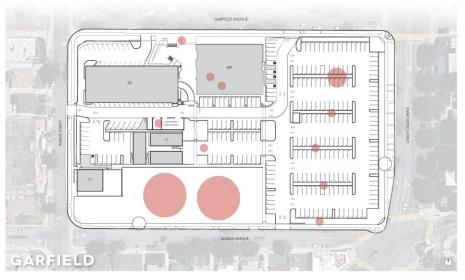
CAMPUS ENGAGEMENT - CAMPUS FORUM RESULTS - VERDUGO CAMPUS

CAMPUS IMPRESSIONS

FAVORITE

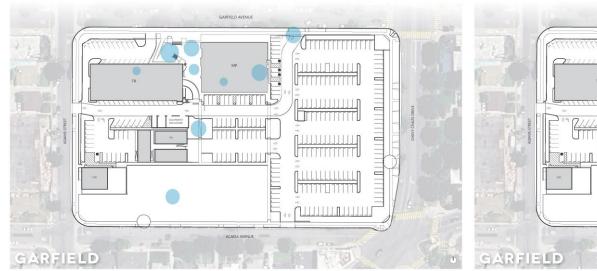


LEAST FAVORITE

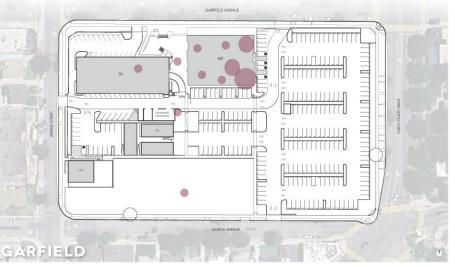


CAMPUS RETREATS

SOCIALIZE



STUDY/FOCUS





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CAMPUS ENGAGEMENT - CAMPUS FORUM RESULTS - GARFIELD CAMPUS

CAMPUS RESIDENCY



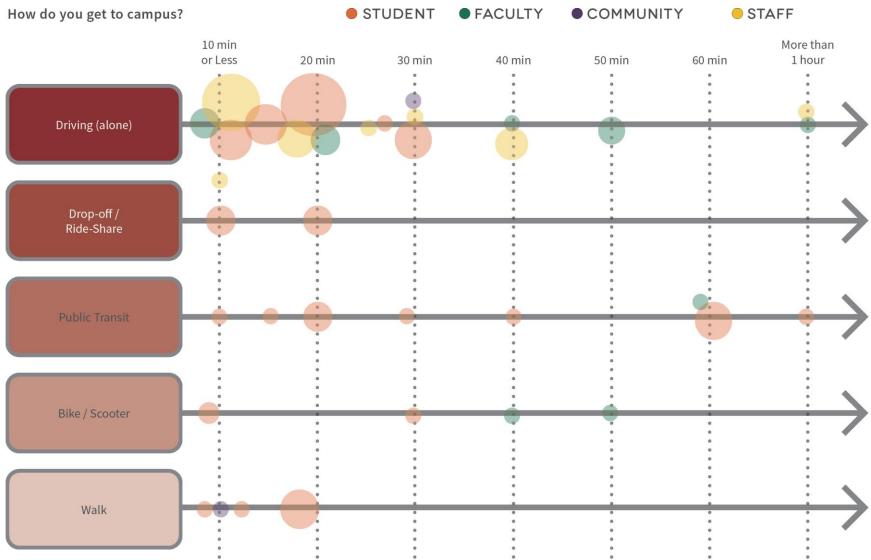
How much time do you spend on campus? STUDENT ● FACULTY COMMUNITY STAFF More than 6 hours 1 hour 2 hours 3 hours 4 hours 5 hours 6 hours 5+ days per week 3-4 days per week per week 1 day per week Once or twice per month



CAMPUS ENGAGEMENT - CAMPUS FORUM RESULTS - TIME ON CAMPUS

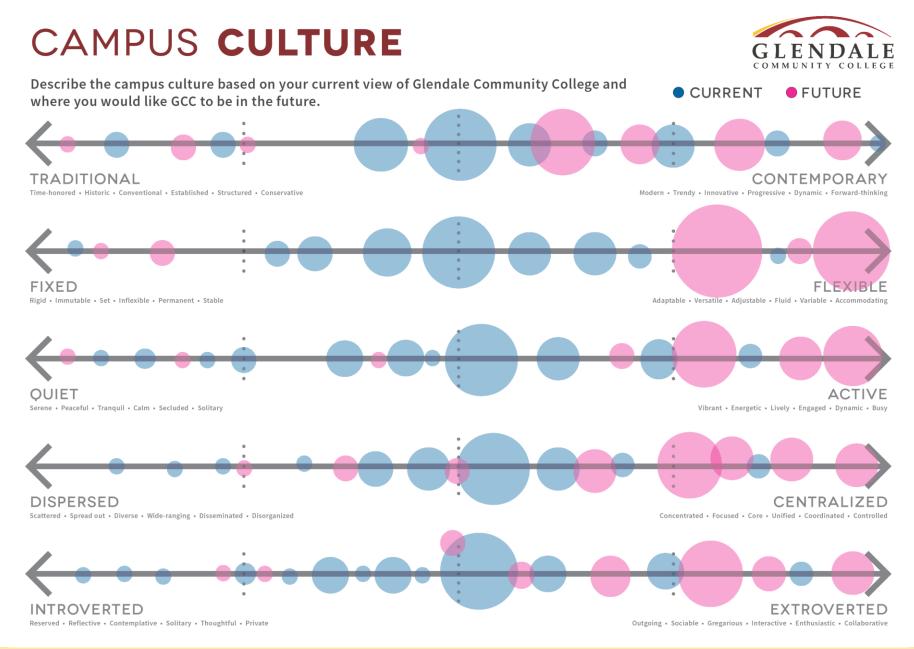
CAMPUS COMMUTE





CAMPUS ENGAGEMENT - CAMPUS FORUM RESULTS - COMMUTE TO CAMPUS





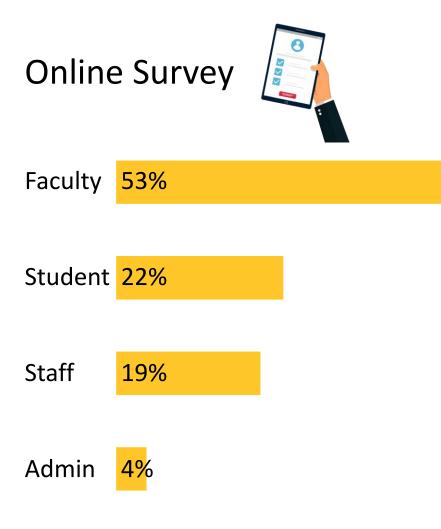


CAMPUS ENGAGEMENT - CAMPUS FORUM RESULTS - COMMUTE TO CAMPUS





CAMPUS ENGAGEMENT - CAMPUS FORUM RESULTS



*2% Unidentified Respondents

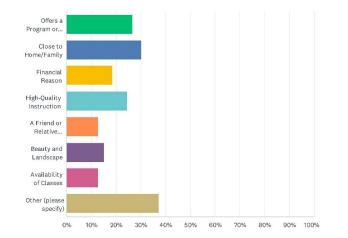
Sample Questions

- Why did you choose to study at Glendale Community College?
- How would you prefer to attend Classes?
- How do you get to campus?
- Indicate the amount of time spent on campus?
- Indicate the amount of time spent on campus?
- Parking on Campus?
- Signs and maps on Campus to find your way?
- How do you rate outdoor spaces and use of them?
- What improvements would you recommend to classrooms and laboratories?
- What academic enhancements or improvements can College do to support student achievement?



Motivation To Attend Glendale City College

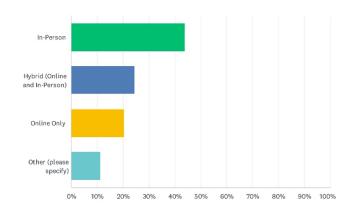
Q4 Why did you choose to study at Glendale Community College?



ANSWER CHOICES	RESPONSES	
Offers a Program or Class That I Need	26.74%	23
Close to Home/Family	30.23%	26
Financial Reason	18.60%	16
High-Quality Instruction	24.42%	21
A Friend or Relative Attends or Previously Attended GCC	12.79%	11
Beauty and Landscape	15.12%	13
Availability of Classes	12.79%	11
Other (please specify)	37.21%	32
Total Respondents: 86		

Class Attendance

Q5 How would you prefer to attend Classes?



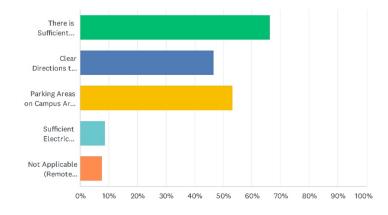
ANSWER CHOICES	RESPONSES	
In-Person	43.88%	43
Hybrid (Online and In-Person)	24.49%	24
Online Only	20.41%	20
Other (please specify)	11.22%	11
TOTAL		98



CAMPUS ENGAGEMENT - ONLINE SURVEY RESULTS - ATTENDANCE

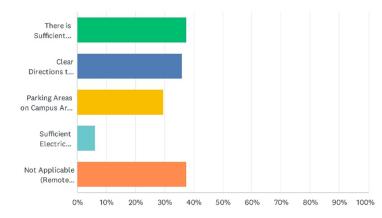
Parking on Campus

Q9 Parking on Verdugo Campus?



RESPONSES	
66.30%	61
46.74%	43
53.26%	49
8.70%	8
7.61%	7
	66.30% 46.74% 53.26% 8.70%

Q10 Parking on Garfield Campus?



ANSWER CHOICES	RESPONSES	
There is Sufficient Parking on Campus	37.50%	24
Clear Directions to Parking	35.94%	23
Parking Areas on Campus Are Safe and Well-lit	29.69%	19
Sufficient Electric Vehicle (EV) Parking Available	6.25%	4
Not Applicable (Remote Learning)	37.50%	24
Total Respondents: 64		



Common Themes

Verdugo Campus



STUDENT + COMMUNITY LIFE

- Increase Community Engagement
- Student Club and Improved Social Spaces
- Campus Signage and Wayfinding



STUDENT SUPPORT

- Modern Technology + Equipment
- Comfortable Outdoor and Indoor Classroom
 Furniture
- In-person Classes
- Counseling and DSPS support



CIRCULATION + PARKING

- Improve Access to The Garage
- Improve Safety/Security



FACILITIES

- Renovation of Outdated Buildings and Existing Restrooms
- Better Access to Student Services
- Remove SF Complex
- Additional Gathering Spaces



FOOD + COLLABORATION

- More Food Options On Campus
- Meeting Spaces for Tutoring and Staff



OPEN SPACE

Usable Outdoor Spaces



Common Themes

Garfield Campus



STUDENT + COMMUNITY LIFE

Additional Outdoor Gathering Spaces





STUDENT SUPPORT

- Modern Technology + Equipment
- Classroom Furniture
- Need Health Center



FACILITIES

Renovation of Tropico Building



Space Inventory Analysis

Room Use Categories

	Room Use Numbers	Description
Lecture/Classrooms	100S	Lecture and support spaces
Lab	200S	Teaching Labs and support spaces
Offices/Conference Room	300S	Offices and support spaces; all offices, including administrative and student services
Library/LRC/Study/Tutorial	400S	Library and Learning Resources Center; including study, tutorial and support spaces
Instructional Media, AV/TV	530S	AV/TV and Radio; Technology and support spaces
••• Other	520,540 to 800S	PE, Assembly, Food Service, Lounge, Bookstore, Meeting Rooms, Data Processing, Physical Plant, Health Service



FUSION Space Utilization

	Verdugo Campus	Garfield Campus	Total ASF	Capacity/Load Ratio 2024-2025
Lecture	61,245	20,396	81,641	165%
Lab	111,521	6,663	118,184	226%
Office	85,279	8,485	93,764	143%
Library	47,301	1,313	48,614	137%
balanstr. Media	4,196	625	4,821	32%
••• Other	158,368	9,795	168,163	N/A
District Totals	467,910	47,277	515,187	



Enrollment and WSCH (Weekly Student Contact Hours)

Enrollment and WSCH Forecast (2023)						
<mark>2023</mark>	Total	Verdugo	Garfield			
		80%	20%			
Enrollment	15,885	12,708	3,177			
WSCH	173,293	131,012	42,281			
Enrollment and	WSCH Forec	ast (2035)				
2035	Total	Verdugo	Garfield			
		80%	20%			
Enrollment	17,067	13,654	3,413			
WSCH	186,190	148,952	37,238			



ENROLLMENT / WSCH (Weekly Student Contact Hours)

Verdugo Campus - FSP Program Space Current Adjusted Inventory **Projected Space Program Differences (ASF)** Space Type **Per WSCH/Enrollment** Inventory (ASF) (ASF) Classrooms 61245 61021 42872 -18150 Lab 111521 110529 66913 -43616 Offices/Conference Room 85279 84892 72487 -12405 Library/LRC*/Study/Tutorials 47301 47301 43990 -3311 Instructional Media, AV/TV 4196 5303 12197 6894 Other 158368 167271 167271 0 TOTALS 467910 476317 405729

Garfield Campus - FSP Program Space

Space Type	Current Inventory (ASF)	Adjusted Inventory (ASF)	Projected Space Program Per WSCH/Enrollment	Differences (ASF)
Classrooms	20396	20396	23047	2651
Lab	6663	6663	3998	-2665
Offices/Conference Room	8485	8485	15273	6788
Library/LRC*/Study/Tutorials	1313	1313	2626	1313
Instructional Media, AV/TV	625	625	1250	625
Other	9795	10095	10095	0
TOTALS	47277	47577	56289	

*WSCH (Weekly Student Contact Hours)

*LRC - Learning Resources Center



Facility Condition Assessments

GLENDALE COMMUNITY COLLEGE DISTRICT

GLENDALE CITY COLLEGE

This worksheet establishes data for determination of priority projects across a campus and/or at the district-wide level. Please note that the findings in this spreadsheet are based on the architect's field observations only. In the event any hazardous, structural, or fire and life safety discrepancies are witnessed by the architect, the district may be required to conduct additional testing or research to ensure the safety of the students, staff, and community. The architect will report any findings of this nature to the district.

Rating Key		Priority Factor
1=	No repair necessary	1-5
2=	Cosmetic repair necessary	6-10
3=	Preventative maintenance necessary	11-15
4=	Repair necessary	16-20
5=	Repair necessary for use past 2 years	21-25
6=	Major repair needed for immediate continued use	26+



EXISTING CONDITION ANALYSIS – VERDUGO CAMPUS

FACILITY ASSESSMENT

Facility Condition Assessments

BUILDING NAME: SIERRA NEVADA (SN)

 YEAR BUILT: 1937
 AGE: 87

 RENOVATION(S): 1982, 2004
 DSA A#(S): 1333, 26920, 03-105641

 GROSS AREA (SQ. FT.): 17,620
 NO. OF FLOORS: 2

 NO. OF FLOORS: 2
 STRUCTURE: Concrete

 STRUCTURE: FIRE SPRINKLER: NO
 COMMENT:

 FIRE ALARM: Yes
 PROGRAM(S) / DEPARTMENT(S):





EXISTING CONDITION ANALYSIS – VERDUGO CAMPUS

Facility Condition Assessments

CONDITIONS ASSESSMENT

	ENVELOPE/ WALL(S)	ROOFING	WINDOWS / GLAZING	SITE / LANDSCAPING	SITE UTILITIES	SECURITY	VERTICAL CIRCULATION	RATING SUM
	1	1	3	4	0	3	3	15
COMMENTS:	No cameras; only securi	ty lighting. Accessibilit	y upgrades needed for pa	ath of travel (stairs, ramp.	s, rails).			
ERIOR								
RIOR								
	MALL FINICIUS	CELLINIC(C)	FLOODING	DAVUCUTINC	ACOLICTICC	DOODC (LIADDIALADE	MANTINIDINIC	DATING CUN
	WALL FINISH(ES)	CEILING(S)	FLOORING	DAYLIGHTING	ACOUSTICS	DOORS/HARDWARE	WAYFINDING	
	WALL FINISH(ES) 2	CEILING(S) 2	FLOORING 2	DAYLIGHTING 4	ACOUSTICS 4	DOORS/HARDWARE	WAYFINDING 4	RATING SUM 21
COMMENTS:	WALL FINISH(ES) 2	CEILING(S) 2	FLOORING 2	DAYLIGHTING 4	ACOUSTICS 4	DOORS/HARDWARE	WAYFINDING 4	
COMMENTS:	WALL FINISH(ES) 2	CEILING(S) 2	FLOORING 2	DAYLIGHTING 4	ACOUSTICS 4	DOORS/HARDWARE	WAYFINDING 4	RATING SUM 21
COMMENTS:	WALL FINISH(ES) 2	CEILING(S) 2	FLOORING 2	DAYLIGHTING 4	ACOUSTICS 4	DOORS/HARDWARE	WAYFINDING 4	
COMMENTS:	WALL FINISH(ES) 2	CEILING(S) 2	FLOORING 2	DAYLIGHTING 4	ACOUSTICS 4	DOORS/HARDWARE 3	WAYFINDING 4	
	WALL FINISH(ES) 2	CEILING(S) 2	FLOORING 2	DAYLIGHTING 4	ACOUSTICS 4	DOORS/HARDWARE 3	WAYFINDING 4	
COMMENTS:	WALL FINISH(ES) 2 MECHANICAL	CEILING(S) 2 ELECTRICAL	FLOORING 2	AUDIO VISUAL	ACOUSTICS 4	DOORS/HARDWARE 3	4 FIRE SPRINKLERS	

COMMENTS: Fire sprinklers not existing. Mechanical/Plumbing: Restroom fixtures show some wear. Electrical: Lighting is all fluorescent lighting with limited controls (motion sensors in areas). Technology: Maintenance/update to maintain systems and clean up of existing IT cabling needed.

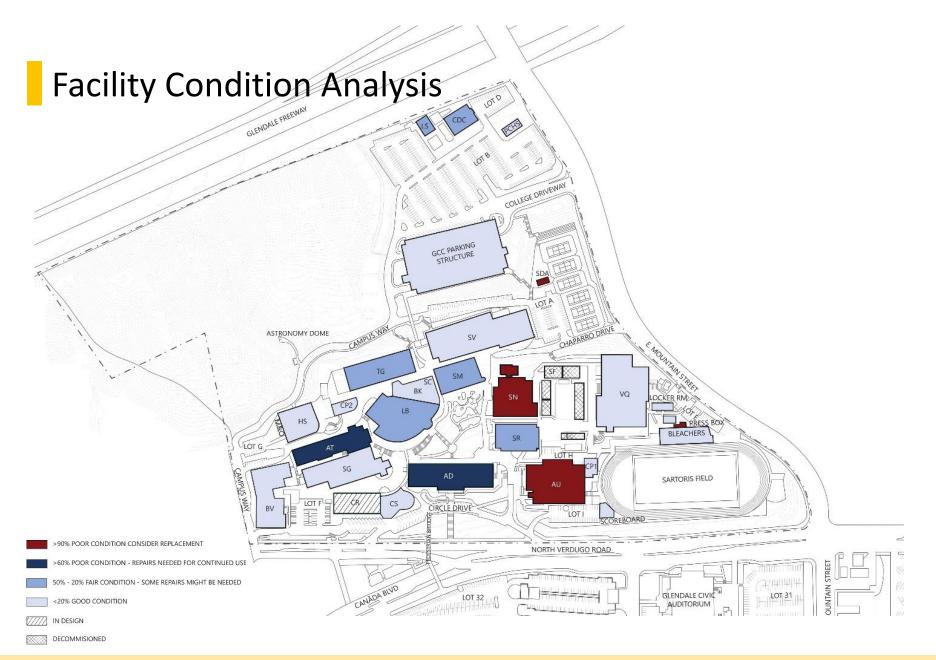
STRUCTURAL/LIFE SAFETY / ACCESSIBILITY (RATING FOR FOLLOWING CATEGORIES IS DOUBLED DUE TO IMPORTANCE)

STRUCTURAL	LIFE SAFETY / EGRESS	HAZARD MATERIALS	ACCESSIBLITY	RESTROOMS	RATING SUM
1	4	-4	4	4	34

COMMENTS: Accessibility upgrades needed for drinking fountains, restrooms, locker rooms, showers. Fire extinguisher cabinets are damaged.

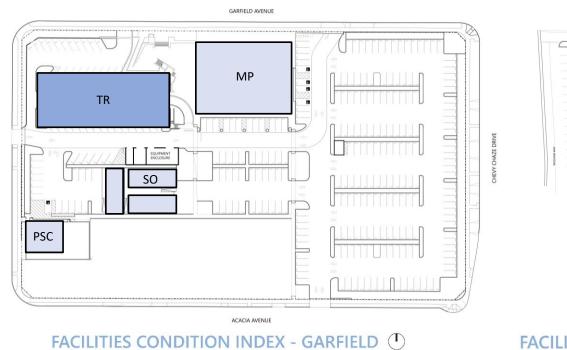


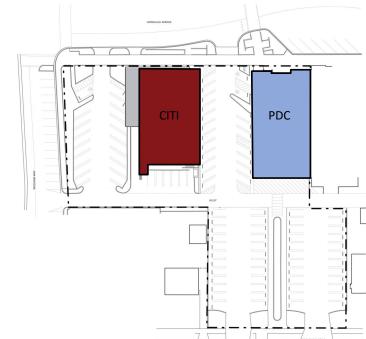






EXISTING CONDITION ANALYSIS – VERDUGO CAMPUS



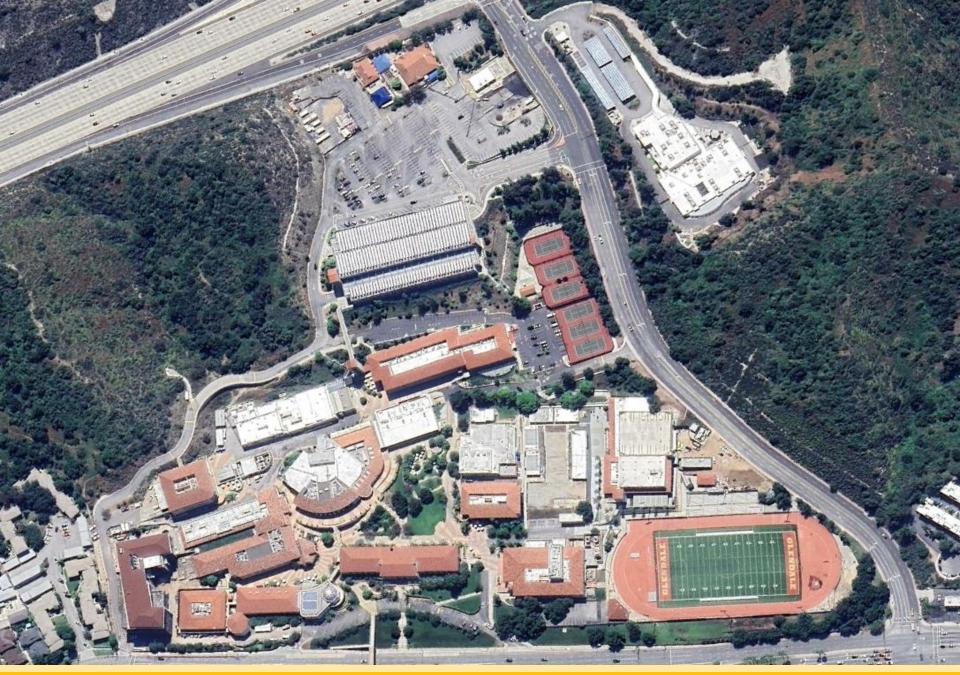


FACILITIES CONDITION INDEX - MONTROSE 🕥





EXISTING CONDITION ANALYSIS – GARFIELD & MONTROSE CAMPUS



DEVELOPMENT CONCEPTS - VERDUGO CAMPUS - EXISTING CAMPUS





DEVELOPMENT CONCEPTS - VERDUGO CAMPUS - VIEW FROM VERDUGO ROAD

















DEVELOPMENT CONCEPTS - VERDUGO CAMPUS - VIEW FROM VERDUGO ROAD



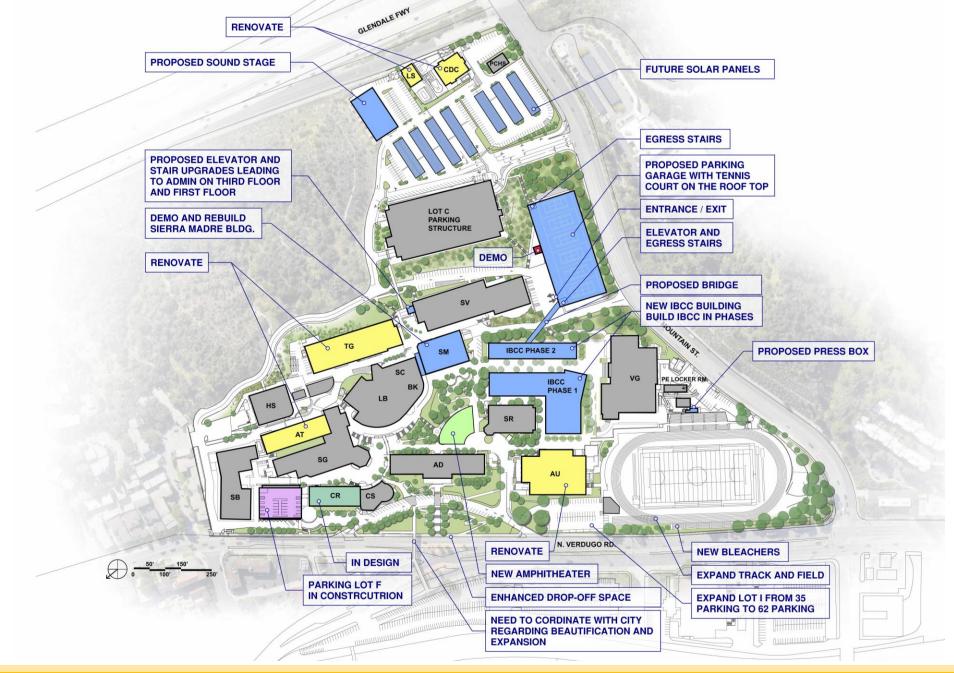




DEVELOPMENT CONCEPTS - VERDUGO CAMPUS

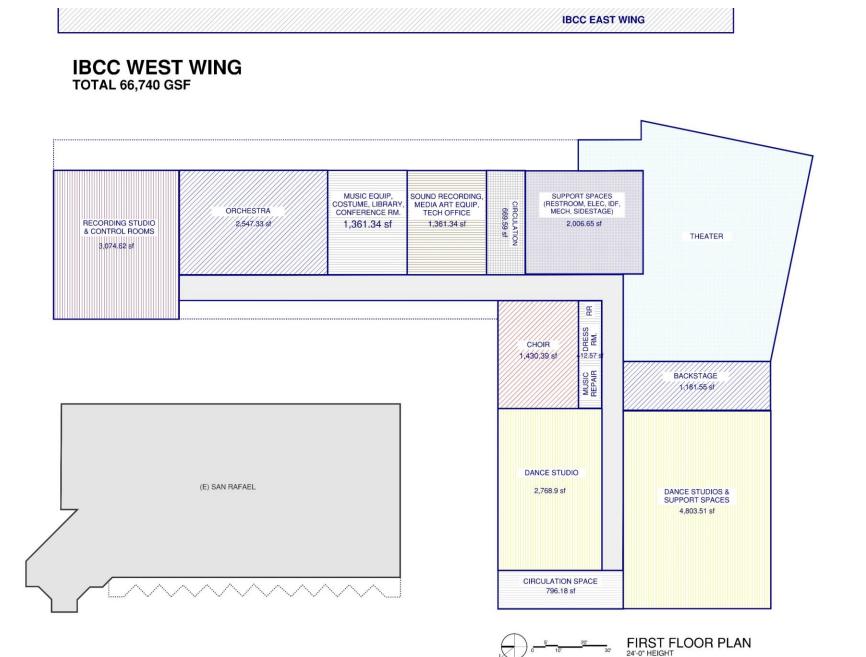








DEVELOPMENT CONCEPTS - VERDUGO CAMPUS

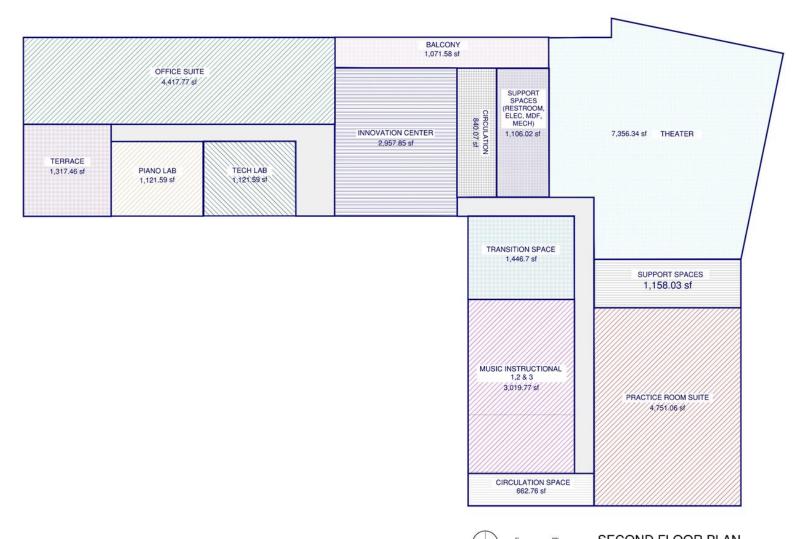


DEVELOPMENT CONCEPTS - VERDUGO CAMPUS - PROPOSED IBCC BLDG.



(E) VERDUGO GYM

IBCC WEST WING TOTAL 66,740 GSF

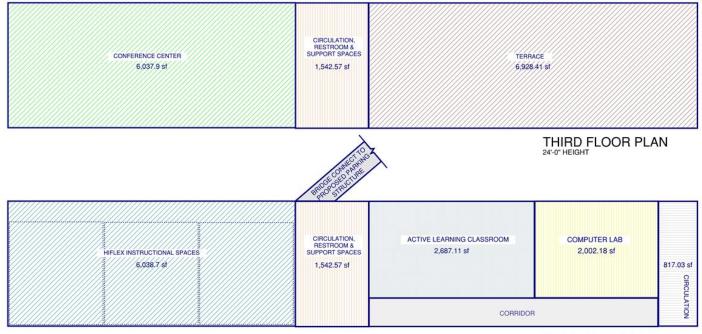




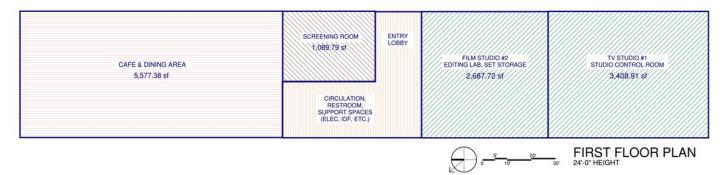


DEVELOPMENT CONCEPTS - VERDUGO CAMPUS - PROPOSED IBCC BLDG.

IBCC EAST WING TOTAL 40,184 GSF



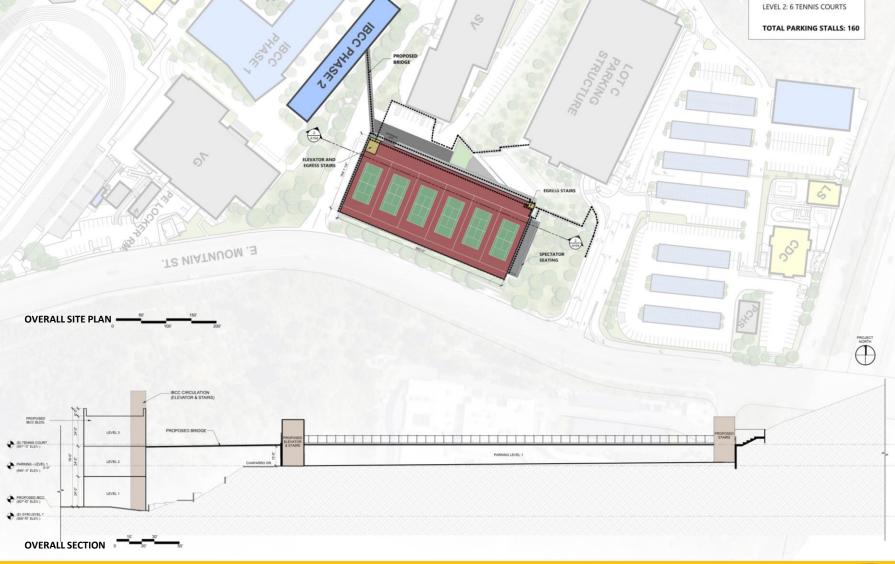
SECOND FLOOR PLAN 24'-0" HEIGHT





DEVELOPMENT CONCEPTS - VERDUGO CAMPUS - PROPOSED IBCC BLDG.

DEVELOPMENT CONCEPTS - VERDUGO CAMPUS - PROPOSED PARKING STRUCTURE & TENNIS COURTS



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LEVEL 1: 160 PARKING STALLS

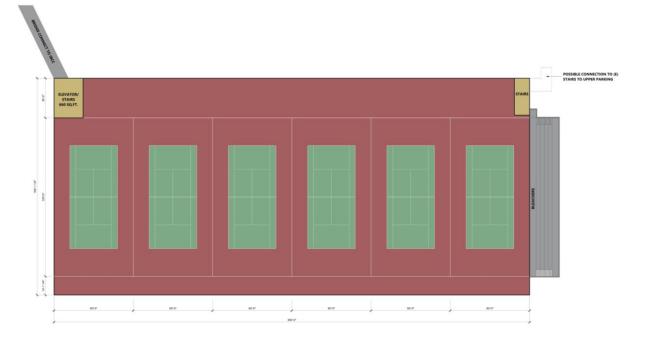
WHLE FWY

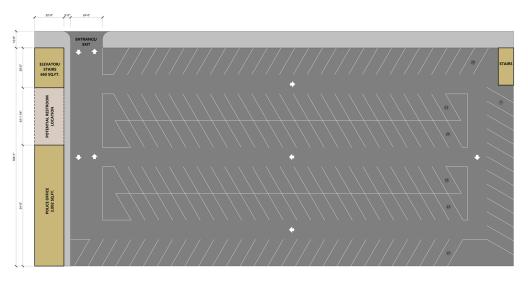
GLENDALE COMMUNITY COLLEGE

PARKING STRUCTURE

PROGRAM:

LEGEND PATH OF TRAVEL





TOTAL PARKING COUNT: 160 PARKING STALLS

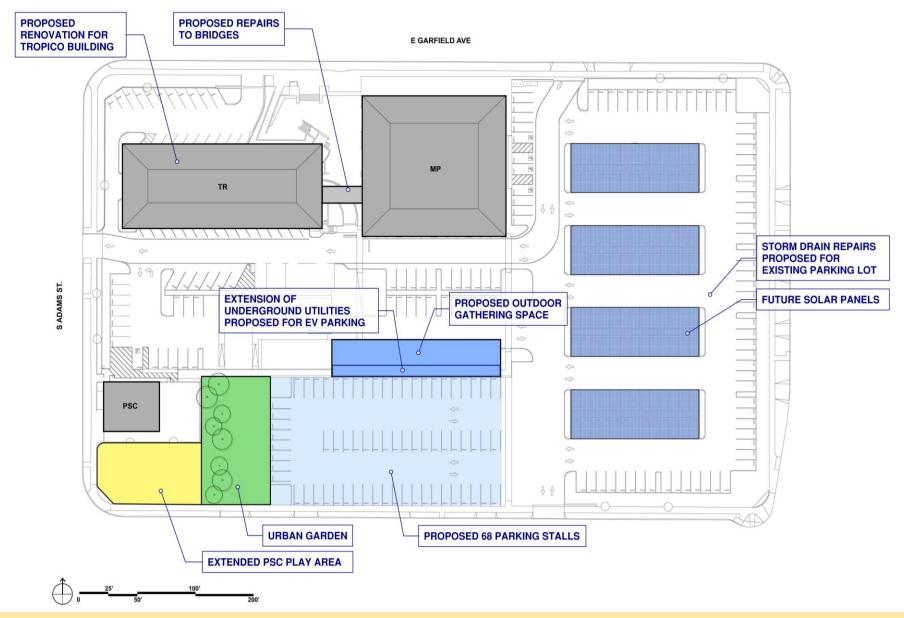




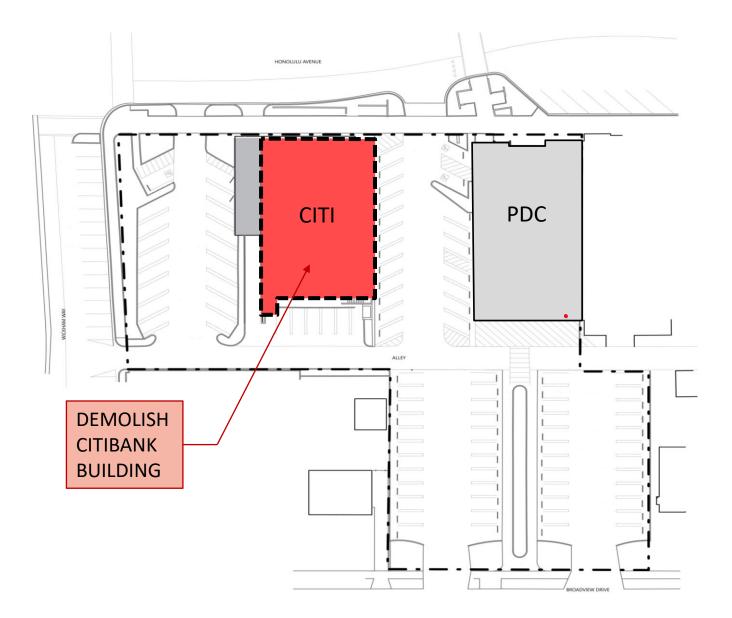


DEVELOPMENT CONCEPTS - GARFIELD CAMPUS – PROPOSED PLAN











DEVELOPMENT CONCEPTS - MONTROSE CAMPUS - DEMO PLAN





DEVELOPMENT CONCEPTS - MONTROSE CAMPUS – PROPOSED PLAN

Verdugo Campus - Suggested Improvements and Developments

- Phase 1 IBCC: Partially construct the IBCC building to house the dance, recital hall, music, and academic support spaces.
- Phase 2 IBCC: Demolish Sierra Nevada Building and complete the IBCC building to house a new cafeteria, kitchen, media arts/film/TV, offices, and conference center.
- Relocate programs from the Civic Auditorium to the campus.
- Install additional elevators to provide direct access to the admissions and records on the 3rd floor of SV. This elevator will also help improve wait times for students trying to access the campus from the parking structure.
- Build a new sound stage in the upper parking lot to be used as an interim facility and future rental property.
- Construct new single -story parking structure and tennis courts, relocating campus police.
- Conduct a traffic study for roadway improvements from Mountain Street. Additional signage will be added as part of the roadway improvements.
- Demolish and rebuild a single-story Sierra Madre building to house a new Welcome Center, Bookstore, and café.



Verdugo Campus - Suggested Improvements and Developments

- Renovate the following buildings:
 - $\circ\,$ Tongva Building
 - Advanced Technology Building (AT)
 - \circ Auditorium Building
 - \circ Pressbox
 - $\,\circ\,$ CDC & LS buildings
- Enhance accessibility with the following measures:
 - o Identify further accessible paths of travel.
 - Upgrade accessibility to better connect the lower and upper levels of the campus.
- Improve the central quad by creating an amphitheater.
- Enhance campus-wide signage and wayfinding.
- Upgrade classroom furniture.
- Renovate campus-wide restrooms.
- Improve outdoor gathering spaces by providing comfortable furniture, Wi-Fi, and power receptacles.
- Expand the track and field, including a new or additional field house, and the expansion of Parking Lot I.



Garfield Campus - Suggested Improvements and Developments

- Proposed renovation of Tropico Building
- Expansion of parking lot
- Creating an urban garden
- Outdoor gathering spaces
- Expansion of outdoor area for PSC

Montrose Campus - Suggested Improvements and Developments

- Demolish Citibank Building
- Proposed Future Development pf a 30,000 to 40,000 GSF Program to be confirmed

Fire/Public Safety Academy

• Develop a new or enhanced facility to house Fire, Police, Probation, and Paramedics programs.



District Wide Infrastructure/Technology/Security/Sustainability Upgrades

- Sustainability Upgrades
 - Installation of solar panels (parking lots and building roofs)
 - Thermal Storage System (TES) Tanks infrastructure upgrades
 - \circ Mechanical, Electrical, and Plumbing (MEP) upgrades
- Verdugo Campus Infrastructure Upgrades
- Include strategic improvements in campus security that modernize the security of parking, buildings and support robust, timely responses in the event of emergencies.
- Enhance campus safety and security measures with card keys for all doors and automatic door opening and closing in case of emergencies.
- Upgrade technology to include the Enterprise Resource Planning (GCC ERP Software).
- Upgrade classroom technology



Next Steps

- 1. Preliminary Draft Planning Document by the end of July
- 2. Cost Estimates in August
- 3. Phasing plans in August
- 4. Final Draft Planning Document by the end of August
- 5. Board approval in September

