

Facilities Planning Principles

A set of facilities planning principles was developed during the process that supports the Educational Master Plan goals and addresses identified issues into a series of facilities and site recommendations.

I. Equity

A. Promote Student Success

1. Reduce barriers and facilitate equitable access to programs and support services
2. Develop indoor and outdoor spaces to encourage collaboration and support student engagement
3. Develop campus as a welcoming and nurturing environment

II. Community

A. Improve Campus Connectivity

1. Provide safe and universally accessible connections
2. Enhance physical connections (pedestrian, bike, vehicular, transit) with the community and other campuses
3. Utilize technology to enhance and create more dynamic learning environments, tools, and equity for students, faculty, and staff

B. Enhance Community Engagement

1. Develop programming and improve facilities to enhance a sense of community
2. Improve campus environment to welcome the community

C. Improve Security and Safety

1. Develop and implement districtwide standards for security equipment and protocol
2. Improve safety and security throughout campus, including lighting, pathways and parking areas

III. Resources

A. Right-Size Facilities to Address Program needs

1. Align the projected inventory with state guidelines
2. Position Foothill College to maximize state and local funding

B. Support Stewardship of Resources

1. Engage campus community in sustainability awareness
2. Involve students in all aspects of sustainability
3. Monitor/measure energy consumption
4. Promote physical activity and other health-related programs
5. Prioritize well-being, health and comfort in design of facilities

C. Improve Efficiency of Facilities

1. Improve facilities to support program needs
2. Replace temporary and inefficient facilities
3. Improve functional zoning and operational efficiencies
4. Develop flexible, multipurpose facilities to adapt over time

Facilities Recommendations

The recommendations made by the Facilities Master Plan Committee are based on previous facilities planning principles identified in previous pages. The recommendations include facilities projects and site improvement projects. All recommended options are subject to studies, feasibility, and availability of resources.

New Facilities

Shop

- Provide a theatrical scene shop to support the performing arts program
- Re-purpose Parking Lot 1A to accommodate shop

Building 1900 (option 2)

- *Construct new Building 1900*
- *Relocate all student support services to center of upper campus*

Foothill College Sunnyvale Center

- Build Phase II parking garage and second building at the Foothill College Sunnyvale Center

Renovation + Repurposing

Buildings 8100–8300

- *Re-purpose Buildings 8100–8300 to support first contact student services and administrative functions*

Building 1900 (Option 1)

- *Renovate Building 1900*
- *Relocate select student support services to center of upper campus*

Aging Buildings

- Buildings original to the college founding require continual upgrades to meet the highest standards of HVAC, technology, security, access, and safety. Additional study will be required to identify the criteria and extent of renovations necessary.
- Upgrades to roofing replacement, domestic water piping and storm drain system, building automated system (BAS), HVAC systems, golf range turf, soccer turf, as needed.
- Exterior painting of Buildings 2000, 4000, 4400, 4500, 4600, 4700, 4800, and 6000
- Technology upgrade as identified in Foothill College Technology Plan 2016

Safety and Security

- Safety and security upgrades

Circulation

Access

- Improve pedestrian and bike access/pathways
- Develop safe bike/pedestrian crossings
- Clarify vehicle and pedestrian separation
- Continued ADA compliance
- Link all areas of campus
- Maintain access for emergency and service vehicles

Parking

- Demolish Temporary Village and add parking spaces in Lot 5

Other

- Develop indoor and outdoor spaces to encourage collaboration and support student engagement
- Improve signage and wayfinding

Note: Shading and italics added – Andrew LaManque, November 13, 2016