

**INITIAL 2020 PHYSICAL PLANNING PRINCIPLES
DRAFT**

A. Land Use/Environment

1. Maintain the Core/College paradigm as the campus grows.
2. Promote a land use pattern which places colleges and academic spaces in a manner so as to minimize walking distances.
3. Use opportunities for infill and reasonable densification on campus before growing into unbuilt areas.
4. Maintain the architectural heritage of informal clusters of contemporary buildings utilizing a wide variety of building materials.
5. Define a network of outdoor open spaces that provide a rich variety of opportunities for interaction and reflection.
6. Honor the natural setting and minimize impact upon it.
7. Utilize the principles of sustainability in all campus planning and architectural design activities.

B. Transportation/Circulation

1. Provide a convenient and timely circulation system and facilities for cars, transit and bicycles which support the concept of a walkable campus.
2. Continue and expand Transportation Demand Management strategies which reduce the automobile demand on campus and minimize impacts in the adjacent neighborhoods.
3. Consolidate and locate parking facilities to minimize vehicle trips into the campus core.

C. Infrastructure/Technology

1. Provide reliable infrastructure systems for the supply and distribution of utilities with the minimum impact on the natural features of the campus.
2. Promote sustainability by exploring new technologies and strategies as enrollment grows.

D. Housing/Student Life

1. Provide attractive housing opportunities on-campus for all campus populations (graduate, undergraduate, faculty, staff) who want to be there.
2. Enhance the quality of campus life by providing dining, recreation and support services for all on- and off-campus communities.

E. University and the Community

1. Extend the university's original commitment for collaboration with the community.
2. Select and locate off-campus facilities, including research, to provide synergy with the economic base of Santa Cruz.
3. Partner with the City and private developers to provide housing and other facilities off-campus that will reinforce the culture and economy of Santa Cruz.