

URBAN DESIGN ELEMENT

Goal 1

To establish and follow conceptual principles for the organization of future development, including buildings and open spaces, on the University's campuses.

Objective 1A

Protect and enhance symbolic open spaces.

Policy 1A-1

Continue to preserve and enhance the symbolic campus open space of the main green, the "Campus Mall," north and east of the Liberal Arts Building.

Policy 1A-2

Preserve and enhance the symbolic campus open space of the walkway leading to the Liberal Arts Building by maintaining the symbolic plantings and monuments.

Policy 1A-3

Preserve the open space west of the Education and Science Building. Connect the project with new buildings and facilities.

Policy 1A-4

Preserve and enhance the open space of the Butterfly Garden by preserving symbolic plantings.

Objective 1B

Establish a system of dedicated open spaces around which to develop future campus facilities.

Policy 1B-1

As shown in **Figures 3.2 and 3.3**, use the organizing system of the campus green and pedestrian walkways to direct future facility development. By developing new structures along this configuration a sense of place will be established giving this Campus an aesthetically pleasing and functional environment.

3 Urban Design**Policy 1B-2**

Courtyards will be physically well-defined by future facilities.

Policy 1B-3

New greenspaces will vary to meet the needs of facility programs, but will relate physically to the campus pedestrian system, provide a variety of spatial experiences, and be of a humanistic scale.

Policy 1B-4

For new courtyards/greenspaces, develop courtyards prior to or simultaneous with the construction of the first facility adjacent to that courtyard.

Policy 1B-5

For existing courtyards/greenspaces, allocate a portion of each facility construction budget to fund enhancements to the courtyard or to fund completion of the courtyard.

Policy 1B-6

Smaller hardscaped courtyards shall connect buildings and form intimate outdoor gathering spaces.

Objective 1C

Enhance the visual quality of the campus.

Policy 1C-1

By means of the Office of the University Architect, continue to manage and review the design of new campus facilities to ensure compliance with other Master Plan goals, objectives, and policies. A design review committee will assist the University Architect and Vice President with evaluation of building programs and project formulations.

Policy 1C-2

Preserve and improve major campus axes which define pedestrian entries and provide focal points. See **Figure 3.4**.

Policy 1C-3

Organize service and loading functions away from the main campus visual, vehicular, and pedestrian axes.

Policy 1C-4

Place service and loading functions and facilities in enclosures so that they are screened from view to the greatest extent possible for new construction and wherever possible in existing facilities.

Policy 1C-5

Each pedestrian-way shall be brightly illuminated to be inviting during evening class hours and shall be well landscaped to be visually appealing and safe in the evenings.

Objective 1D

Work together with the host community to continue/develop compatible land uses in the context area of the campus. See also Element 12, Intergovernmental Coordination.

Policy 1D-1

Facility development on the Davie Campus shall occur on both the East and West portions of the Campus. The campus itself will become more dense allowing the University to strengthen the "sense of campus" and provide an environment that strongly supports pedestrian traffic.

Policy 1D-2

Parking garages shall be constructed on Campus to mitigate the current and future parking deficiencies.

Policy 1D-3

Along campus borders, develop land use guidelines, aesthetic controls, and signage decisions together with the host city. The University Architect and Vice President or designee will meet with Town representatives to review existing controls and establish new ones if appropriate.

Policy 1D-4

The University will work with the Town of Davie to retain the scale of the campus. The University Architect and Vice President or designee will meet with Town representatives to review existing controls and establish new ones if appropriate.

Policy 1D-5

Through the mechanisms of the development agreement, the University will work with the host community to ensure that buildings adjacent to the context area will be compatible in scale and mass to University development. The University Architect and Vice President or designee will meet with Town representatives to review existing controls and establish new ones if appropriate.

Policy 1D-6

Work together with adjacent entities to ensure that land adjoining the campus is used appropriately. The University Architect and Vice President or designee will meet with Town and Institution representatives to review existing controls and establish new ones if appropriate.

Policy 1D-7

The University shall work closely with the Town of Davie to coordinate the integration of bike paths, walkways, transit, and other linkages to the community into the Town's plans for similar facilities.

Objective 1E

Maintain and enhance the functional linkages and quality of the campus.

Policy 1E-1

Extend the pedestrian systems within the core campus, to serve pedestrians better. The University shall add extensions to the pedestrian-way system as needed that encourage walking and provide the armature for future campus facilities and infrastructure.

Objective 1F

Support the development of energy-efficient facilities.

Policy 1F-1

Design facilities to meet or exceed current state energy design guidelines and to site facilities, utilize materials, shading devices, and landscaping to improve energy efficiency.

Policy 1F-2

Passive energy conservation techniques, such as the planting of shade trees, solar orientation of buildings and windows, shall be among the criteria to be evaluated in the landscape and architectural design of all new and renovated facilities.