
SUPPORTING DATA

16 Landscape Design Guidelines

Landscape Design Guidelines Supporting Data

The purpose of this element is to establish guidelines to assist the University in establishing and maintaining a high level of quality in the design of landscape treatments on the campus.

1. Inventory

The FAU Treasure Coast Campus is largely undeveloped and therefore, the Supporting Data response is limited and presented/inventoried accordingly.

1.a. An inventory of the existing character, quality and location of landscape treatments on the campus site are as follows:

1.a.1 Vehicular Circulation Routes:

Access to the Treasure Coast Campus is existing through N.W. University Boulevard. There is currently only one road on the campus, which leads from the entrance to the parking and back out. Secondary entry into the campus is proposed on N.W. California Boulevard. Interior vehicular roads and pedestrian paths are proposed and will link FAU with IRCC.

1.a.2. Parking Facilities

There is one parking lot for 150 cars on the campus site.

1.a.3. Pedestrian Circulation Routes

There are no pedestrian circulation routes on the campus except from the parking lot to the single building.

1.a.4. Bicycle Facilities

There are no bicycle facilities presently on the campus site.

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1.a.5. Public Transportation Facilities

There are no public transportation facilities on the campus site.

1.a.6. Emergency Access Facilities

There are no emergency access facilities on the campus site.

1.a.7. Planted Areas

The campus site is largely undeveloped and consists primarily of grass, shrubs, trees and wetlands. Refer to **Figure 13.2** for Vegetative Communities.

1.a.8. Site Furnishings

The campus site is largely undeveloped and does not have any site furnishings.

1.a.9. Lighting Location and Types

The campus site is largely undeveloped and does not have any site lighting.

1.a.10. Trash Collection Facility

The campus site is undeveloped and does not have trash collection facilities.

1.a.11. Maintenance Facility

The campus site is undeveloped and does not have a maintenance facility.

1.a.12. Campus Edges

The campus edges are defined by N.W. University to the east. The St. Lucie County Sports Complex lies just to the west of the FAU campus and Indian River community College lies just to the north. Adjacent land uses currently consist of recreational, residential, retail and academic.

1.b. Natural Landscape Context

The existing site consists of trees, scrub and wetlands (see element 13)

1.c. Historic Landscape Features

There are no historic landscape features on the campus site.

1.d. Specimen or Significant Landscape Features

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There are no specimen or significant features on the campus site.

1.e. Outdoor Furnishings or Graphics

For additional information on existing conditions, refer to Supporting Data, Urban Design Section **Element 3.2, Figure 3.3** and Supporting Photographs in figures **3.3.1, 3.3.2** and **3.3.3**.

2. Analysis

2.a. Assessment of the degree to which existing landscape features are coordinated and the degree to which they contribute to or detract from the present visual and functional quality of the campus.

2.a.1. The campus site is largely undeveloped and affords the opportunity to develop a satellite campus that is contextual and complementary to the basic concepts of the St. Lucie West Community.

The South Florida climate and flat, undifferentiated topography provides design challenges to create comfortable and human scale environments through landscape and architecture.

The overall aesthetic character of the landscape shall be compatible with the university's development guidelines and the selection and use of materials shall be contextual and sensitive to issues of water conservation, ease of maintenance, longevity, indigenous material, appropriateness and climate control.

Accessibility of the campus to disabled persons shall conform to ADA requirements.