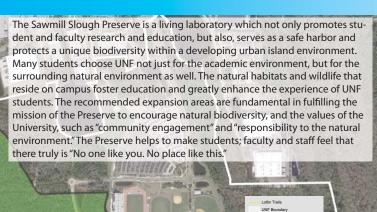
Sawılılı Slougii Preserve Expalisioli Proposal





Protecting this sandhill habitat ensures the survival of a large population of gopher tortoises, wildflower diversity, and one of the most popular nature trails. Destroying this habitat undermines years of restoration efforts conducted in the area, 20+ years of gopher tortoise research by Biology faculty and students, educational programs, and threatens the quality of water and habitat in adjacent areas.

- $\approx\!\!75\%$ of the biodiversity in the Preserve 20+ years of gopher tortoise research (most long-term study of the species)
- 5+ years of prescription burns and invasive plant control
- Biology curricula, Eco-adventures education programs, community events







The Robert W. Loftin Nature Trails were designated a National Recreational Trail by the U.S. Department of the Interior in 1978 through efforts of UNF students and faculty. The nature trails and surrounding natural areas are one of the highlights of student life on campus. The recommended area for expansion is the heart of the nature trails and connects all contiguous loops. Without this area the trail system would be gutted.

- Originally maintained by Dr. Robert W. Loftin and John Golden for over 20 years Utilized by students, faculty, education programs, community organizations



This area provides connectivity for wildlife and is the only underpass access on all surrounding roadways. If this area in not protected the risks of impeding gene flow between populations and chances of roadkill events increase. This is an active wildlife monitoring area as part of the Campus Natural Assets Inventory (CNAI).

- Connectivity between UNF Preserve and Skinner property Wildlife monitoring for CNAI
- Contains a loop of the Goldenrod trail through wetlands



Proposed by the

UNF Environmental Center and **UNF Sustainability Committee**

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