

Facility Master Plan

A New Facility to Expand and Enhance the Recreational Opportunities at the Brooker Creek Preserve, Offering Hiking, Fishing, Canoeing, and a Limited Access Primitive Camping Site

... a balanced Countywide System of resource & activitybased recreational & Open Space Opportunities.

Master Plan



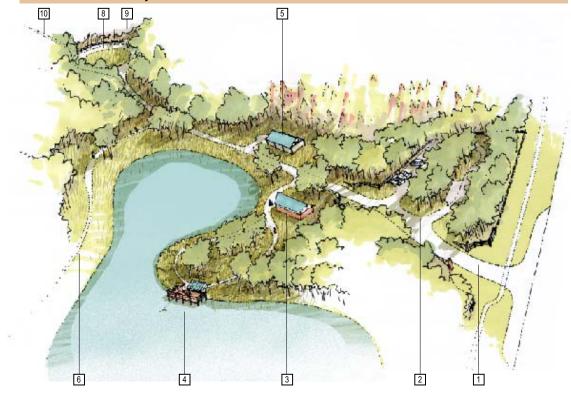
| Symbol Legend | Features Included in Each Area |
|--------------------------|---|
| 1 Entrance | Turn Lanes on East Lake Road; Masonry Entry Posts with Gates; Wood Fence with Raised Letter Facility Name Sign; Split Rail Fence in Front of Parking Area |
| 2 Arrival / Parking Area | Sign / Rules Board and Gate for Pedestrians and Vehicles, Wood Perimeter Fence, Paved Parking Aisle and Accessible Parking Space, Reinforced Turf Parking Spaces between Preserved Existing Trees |
| 3 Restrooms | M&F Restrooms and Outdoor Shower Area, Outdoor Sinks and Clean- up Area, Drinking Fountain |
| 4 Fishing Dock | Dock with Angled Arm Support Top Rail, Bench and Shade Structure |
| 5 Covered Pavilion | Picnic Tables, Wash up Area |
| 6 Fitness Trail | Accessible Cleared Path with Walking Distance Markers / Signage |
| 7 Vehicular Drive | Asphalt Paved Drive |
| Drop-off | Water Spigot, Backless Benches in Waiting Area at Trail entrances, Signage for Camping, Fishing and Trail, Informational Signage Regarding Environment or Site / Regional History |
| 9 Group Camp Site | Fire Pit, Water Spigot, Cleared Trail |
| 10 Hiking Trail | Cleared Path Following Existing Trail with Low Areas Filled as Needed for Soil Stability |
| 11 Canoe / Kayak Launch | Grass Paver Ramp into Lake |
| 12 Planting | Native Plantings |
| 13 Boardwalk | At-Grade and Elevated Wood Boardwalks Depending on Water Level |
| 14 Trail Connection | Pavement, Signage Crosswalk and Pedestrian Operated Signal |

Facility Overview

The Mills Property at Brooker Creek Preserve is roughly 275 acres of Cypress Swamp and Oak Hammock, with most of the land evidencing regenerative growth after years of dredging, tree farming and other damaging uses. An existing path bisects the property --a remnant of the site's history-offering varied and attractive views of the different habitats, and a convenient hiking linkage between the Brooker Creek Preserve to the south, and the Anclote / Brooker Trail to the west. To preserve as much of the forested areas as possible, the existing path serves as the main hiking trail for the proposed facility. Minimal improvements are proposed for the path and in the immediate vicinity of the path, for the purpose of improving visitor access to the facility.

This facility serves as a hiking, canoeing/kayaking, and freshwater fishing area accessible to north county residents. A portion of the Oak Hammock is reserved for a primitive group camping site, restricted to small organized groups of less than twenty campers, and available by reservation only.

Overall View of Major Features



View of Fishing Dock from Trail







scale in feet 300

November 2, 2004



Mills Property at **Brooker Creek Preserve**