

North County Regional Park is situated in the southwest corner of the St. Sebastian Buffer Preserve on CR 512, Indian River County, Florida. Indian River County leases the 121 acres from the State of Florida to be used for active recreation.

**Brad Smith Associates, Inc.** was hired as the prime consultant to lead a multi-disciplinary design team responsible for providing the county with a master-plan for the park which centers



Master Plan

around an aquatic complex. The major project components that were built in Phase 1 include an olympic-size pool used for competitive swimming, water polo, synchronized swimming, and 1 and 3 meter springboard diving. A 7,000 s.f. children's activity pool was also desired by the county. It includes zero depth entry, water play structures, and a curly slide. A large pool

building was constructed that contains meeting rooms, a bath house, first aid and a snack bar. The multi-use pool deck can accommodate portable bleachers for large swimming competitions.

In addition to the aquatic center, the master plan includes four ball fields, six soccer fields, pedestrian walkways and bike paths, an environmental education pavilion, boardwalks, and exhibits, a playground area, and a lazy river located near the aquatic center.

Construction documents were prepared for the aquatic complex, and the ball fields. The soccer fields, environmental education area, and the lazy river will be designed at a future date.

## Client:

Indian River County

## Location:

Indian River County, Florida

## Challenge:

Prepare a Master Plan for an aquatic center that included an olympic competition pool, an activity pool, bath house and snack bar. Ball fields, soccer fields, pedestrian walkways, bike paths, and an environmental education pavilion were also part of the planning efforts.

## Solution:

Led a multi-disciplinary design team to meet the requirements set forth by Indian River County which leases the 121 acres from the State of Florida to be used for active recreation. Phase 1 of this multi-phased project included master-planning the entire site as well as construction documents for the aquatic complex, and the ball fields.



Competition Pool



Activity Pool