



Coastal Land Design, PLLC

Civil Engineering/Landscape Architecture

Project Examples

Town of Cape Carteret - Pocket Park

Client:

Town of Cape Carteret
102 Dolphin St.
Cape Carteret, NC 28584
Contact: Michael King, Town Commissioner

Phone: 252-393-8483
Email: admin@townofcapecarteret.com
Website: www.townofcapecarteret.com

The Town of Cape Carteret employed Coastal Land Design PLLC (CLD) to prepare a Master Plan for a neighborhood park and assist with the preparation of a NCPARTF Grant. The project consisted of a dedicated lot within a developed subdivision and the adjacent public right of way. Neighborhood meetings were held to obtain public input regarding the desired facilities, intended users and operational issues. From the public meetings, the desired facilities included a playground (ages 2-12), picnic shelter, youth basketball court and an open play field.

In concert with the Town and neighborhood representatives, CLD prepared a Master Plan for the park along with preliminary budget estimates. During this process, the Town decided to apply for a NCPARTF Grant. Since the public right of way could not be a part of the eligible park property, the Master Plan was modified to allow limited parking and the expansion of the open play field within the right of way. The modification did not create an impact on the overall PARTIF Grant Elements.

The Final Master Plan was approved by the Cape Carteret Town Board of Commissioners and received support to proceed with the NCPARTF Grant Application. CLD assisted the Town with the application and provide required maps, plans and cost estimates in accordance with the Application Requirements.

In addition to the Park Planning services, CLD has completed plans for the renovation of the Town Government Center. That project consisted of several buildings that are included and adjacent to a commercial center located on NC Hwy 24. The project scope required a review of the traffic patterns of both the governmental buildings and affected commercial businesses in order to design a parking/circulation plan.

At present, CLD is preparing a bioretention system for the main parking facility and smaller "rain gardens" within parking islands of the commercial parking areas. In addition to the above scope of work, the CLD has assisted the Town with the successful grant from the NC Soil and Water Conservation Division for two (2) rainwater harvesting cisterns with associated distribution systems. One of the systems will provide wash water for the governmental vehicles and the other will provide area landscape irrigation.

