

John H. Chafee Coastal Barrier Resources System Unit P22, Casey Key, Florida

Type of Unit: System unit

Location of Unit: Southeast of St. Petersburg on the Gulf Coast, in Sarasota County

Congressional District: 13

Establishment of Unit: Coastal Barrier Resources Act (P.L. 97-348) enacted on 10/18/1982

Historical Changes to Unit:

11/16/1990: P.L. 101-591 added wetlands to Unit P22.

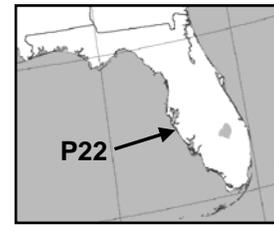
Existing Boundary Description: The northern boundary of Unit P22 crosses the barrier island generally at the break-in-development, roughly follows the channel around Bird Keys, and crosses Little Sarasota Bay until it reaches the shoreline of the mainland. The

landward boundary follows the wetland/fastland interface. The southern boundary crosses Little Sarasota Bay and cuts across the barrier island at the break-in-development.

Proposed Changes to Boundary:

The northern boundary of Unit P22 is aligned with digital property parcel data and follows more precisely the eastern edge of the channel separating Siesta Key from Bird Keys. The landward boundary is adjusted to follow more precisely the wetland/fastland interface.

Additional Comments: There are two parks located within Unit P22. The Jim Neville Marine Preserve and Palmer Point Park were deeded to Sarasota County for conservation on August 14, 1980. Although these lands were held for conservation when Unit P22 was



established in 1982, these parks are not proposed for reclassification as an otherwise protected area because the U.S. Fish and Wildlife Service records indicate that, in 1982, it was known that the county owned the lands for these parks, and Congress still chose to adopt the Unit P22 boundaries.

Acreeage, Shoreline, and Structures:

	<i>Total Acres</i>	<i>Fastland Acres¹</i>	<i>Associated Aquatic Habitat Acres²</i>	<i>Shoreline (Miles)</i>	<i>Structures³</i>
Existing Unit	618.7	89.7	529.0	0.8	
Added to the CBRS	31.3	0.8	30.5		0
Removed from the CBRS	4.6	0.0	4.6		0
Reclassified Area	0.0	0.0	0.0	0.0	
Proposed Unit	645.4	90.5	554.9	0.8	
Net Change	26.7	0.8	25.9	0.0	0

¹ Land above mean high tide

² Includes adjacent wetlands, marshes, estuaries, inlets, and nearshore waters

³ Structure count derived from 1998 and 2004, aerial photography, and 2003 Sarasota County property parcel information