

**John H. Chafee Coastal Barrier Resources System Unit FL-15, Blowing Rocks, Florida**

**Type of Unit:** System unit

**Location of Unit:** North of West Palm Beach on the Atlantic Coast, in Martin County

**Congressional District:** 16

**Establishment of Unit:** Coastal Barrier Improvement Act (P.L. 101-591) enacted on 11/16/1990

**Historical Changes to Unit:**

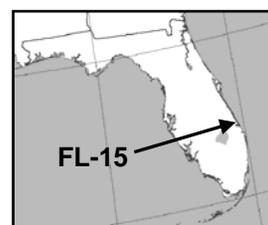
11/2/1994: P.L. 103-461 modified the northern and southern boundaries of Unit FL-15 to only include areas that were undeveloped at the time of their inclusion in Unit FL-15.

**Existing Boundary Description:** The northern and southern boundaries of Unit FL-15 generally follow the breaks-in-development. The landward boundary roughly follows the shoreline of the mainland.

**Proposed Changes to Boundary:** The northern and southern boundaries of

Unit FL-15 are aligned with digital property parcel data to exclude land that was developed prior to 1990 when Unit FL-15 was established, as intended by P.L. 103-461. The landward boundary is adjusted to follow more precisely the shoreline.

**Additional Comments:** Some of the land within Unit FL-15 was owned by The Nature Conservancy prior to the designation of Unit FL-15 in 1990. Volume 14 of the Department of the Interior's 1988 Report to Congress: Coastal Barrier Resources System, Recommendations for Additions to or Deletions from the Coastal Barrier Resources System included comments from the State of Florida that supported the designation of privately owned land held for conservation purposes as System units, and not as otherwise protected areas, in order to prohibit the availability of Federal funds should the land ever be sold by private



owners for development. Congress then enacted the Coastal Barrier Improvement Act of 1990 that established the area as System Unit FL-15.

**Acres, Shoreline, and Structures:**

	<i>Total Acres</i>	<i>Fastland Acres<sup>1</sup></i>	<i>Associated Aquatic Habitat Acres<sup>2</sup></i>	<i>Shoreline (Miles)</i>	<i>Structures<sup>3</sup></i>
Existing Unit	218.4	84.2	134.2	1.0	
Added to the CBRS	6.8	1.7	5.1		0
Removed from the CBRS	16.6	1.9	14.7		2
Reclassified Area	0.0	0.0	0.0	0.0	
Proposed Unit	208.6	84.0	124.6	1.0	
Net Change	(9.8)	(0.2)	(9.6)	0.0	(2)

<sup>1</sup> Land above mean high tide

<sup>2</sup> Includes adjacent wetlands, marshes, estuaries, inlets, and nearshore waters

<sup>3</sup> Structure count derived from 1999 and 2004 aerial photography, and 2005 Martin County property parcel information

## Appendix D: Pilot Project Unit Summaries and Maps

### John H. Chafee Coastal Barrier Resources System Unit FL-16P, Jupiter Beach, Florida

**Type of Unit:** Otherwise protected area (OPA)

**Location of Unit:** North of West Palm Beach on the Atlantic Coast, in Palm Beach County

**Congressional District:** 16

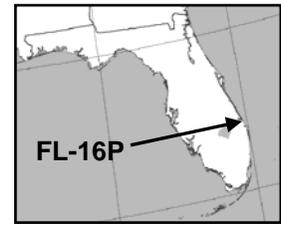
**Establishment of Unit:** Coastal Barrier Improvement Act (P.L. 101-591) enacted on 11/16/1990

**Historical Changes to Unit:** There have been no changes to Unit FL-16P since its designation in 1990.

**Underlying Conservation/Recreation Area(s) in OPA:** DuBois Park and Jupiter Beach Park, both owned by the Palm Beach County Parks and Recreation Department.

**Existing Boundary Description:** The northern boundary of Unit FL-16P generally follows the center of Jupiter Inlet. The remaining boundaries roughly follow the boundaries of DuBois and Jupiter Beach Parks.

**Proposed Changes to Boundary:** The northern boundary of Unit FL-16P is adjusted to follow the channel center until it enters the Atlantic Ocean. The remaining



boundaries of Unit FL-16P are aligned with the boundaries of DuBois Park and Jupiter Beach Park.

**Additional Comments:** There are no known private inholdings within Unit FL-16P.

### Acreeage, Shoreline, and Structures:

	<i>Total Acres</i>	<i>Fastland Acres<sup>1</sup></i>	<i>Associated Aquatic Habitat Acres<sup>2</sup></i>	<i>Shoreline (Miles)</i>	<i>Structures<sup>3</sup></i>
Existing Unit	55.0	27.8	27.2	0.4	
Added to the CBRS	14.9	6.0	8.9		0
Removed from the CBRS	0.3	0.0	0.3		0
Reclassified Area	0.0	0.0	0.0	0.0	
Proposed Unit	69.6	33.8	35.8	0.4	
Net Change	14.6	6.0	8.6	0.0	0

<sup>1</sup> Land above mean high tide

<sup>2</sup> Includes adjacent wetlands, marshes, estuaries, inlets, and nearshore waters

<sup>3</sup> Structure count derived from 1999 and 2004 aerial photography, and 2002 Palm Beach County property parcel information

**John H. Chafee Coastal Barrier Resources System Unit FL-17P, Carlin, Florida**

**Type of Unit:** Otherwise protected area (OPA)

**Location of Unit:** North of West Palm Beach on the Atlantic Coast, in Palm Beach County

**Congressional Districts:** 16 and 22

**Establishment of Unit:** Coastal Barrier Improvement Act (P.L. 101-591) enacted on 11/16/1990

**Historical Changes to Unit:** There have been no changes to Unit FL-17P since its designation in 1990.

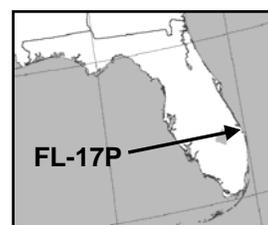
**Underlying Conservation/Recreation Area(s) in OPA:**

Carlin Park, managed by the Palm Beach County Parks and Recreation Department.

**Existing Boundary Description:** The boundaries of Unit FL-17P roughly follow the boundaries of Carlin Park.

**Proposed Changes to Boundary:** The boundaries of Unit FL-17P are more precisely aligned with the boundaries of Carlin Park.

**Additional Comments:** There are no known private inholdings within Unit FL-17P. The proposed adjustments to the landward boundary remove minor portions of privately owned property from



the OPA that are not held for conservation or recreation and are not inholdings of Carlin Park.

**Acreeage, Shoreline, and Structures:**

	<i>Total Acres</i>	<i>Fastland Acres<sup>1</sup></i>	<i>Associated Aquatic Habitat Acres<sup>2</sup></i>	<i>Shoreline (Miles)</i>	<i>Structures<sup>3</sup></i>
Existing Unit	106.7	91.5	15.2	0.5	
Added to the CBRS	19.1	17.1	2.0		0
Removed from the CBRS	1.9	1.9	0.0		3
Reclassified Area	0.0	0.0	0.0	0.0	
Proposed Unit	123.9	106.7	17.2	0.6	
Net Change	17.2	15.2	2.0	0.1	(3)

<sup>1</sup> Land above mean high tide

<sup>2</sup> Includes adjacent wetlands, marshes, estuaries, inlets, and nearshore waters

<sup>3</sup> Structure count derived from 1999 and 2004 aerial photography, and 2002 Palm Beach County property parcel information