John H. Chafee Coastal Barrier Resources System (CBRS) Unit NJ-01P, Sandy Hook, New Jersey Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Monmouth

Congressional District: 6

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>34-001A</u> dated August 1, 2014

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit NJ-01P via *Federal Register* notice. The *Federal Register* notice and the proposed boundary (accessible through the CBRS Projects Mapper) are available on the Service's website at www.fws.gov/cbra.

Establishment of Unit:

The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NJ-01P.

Historical Changes:

The CBRS map for this unit has been modified by the following legislative and/or administrative actions:

■ Federal Register notice (80 FR 25314) published on May 4, 2015, in accordance with Section 3 of Pub. L. 101-591

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html.

Proposed Changes:

The proposed changes to Unit NJ-01P are described below.

Proposed Additions:

■ A portion of the Shrewsbury River

Other Modifications/Information:

Modification of the southern boundary of the unit to follow the existing break-in-development (i.e., where development ends, either immediately adjacent to the last structure in a cluster of structures or at the property parcel boundary of the last structure)

For information about the Service's guiding principles and criteria for assessing modifications to the CBRS, visit www.fws.gov/cbra.

Unit NJ-01P Summary of Proposed Changes (continued)

Acreage, Shoreline, and Structure Information:

The table below includes the acreage, shoreline, and structure changes associated with the proposed boundary of Unit NJ-01P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	3,881	1,141	2,740	7.6	
Added to the CBRS	93	1	92		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	3,974	1,142	2,832	7.7	
Net Change	93	1	92	0.1	0

^{*}Land above mean high tide.

U.S. Fish and Wildlife Service Ecological Services 5275 Leesburg Pike Falls Church, VA 22041 703-358-2171 www.fws.qov/cbra





^{**}Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived from an interpretation of aerial imagery in consultation with National Wetlands Inventory data and other data sources as necessary.

^{***}Approximate structure count is derived from aerial imagery. Structures without walls and a roof (e.g., picnic shelters) and structures of fewer than 200 square feet are not included in this structure count because they do not meet the definition of a "structure" in 16 U.S.C. 3503(g)(2).

^{****}Reclassification means to change either all or a portion of a System Unit to an Otherwise Protected Area, or vice-versa.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NJ-04A, Navesink/Shrewsbury Complex, New Jersey Summary of Proposed Changes

Type of Unit: System Unit
County: Monmouth

Congressional District: 4, 6

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>34-003A</u> dated August 1, 2014

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit NJ-04A via *Federal Register* notice. The *Federal Register* notice and the proposed boundary (accessible through the CBRS Projects Mapper) are available on the Service's website at www.fws.gov/cbra.

Establishment of Unit:

The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NJ-04A.

Historical Changes:

The CBRS map for this unit has been modified by the following legislative and/or administrative actions:

■ Federal Register notice (80 FR 25314) published on May 4, 2015, in accordance with Section 3 of Pub. L. 101-591

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html.

Proposed Changes:

The proposed changes to Unit NJ-04A are described below.

Proposed Additions:

- Picnic Island, the undeveloped portions of Barley Point Island, and associated aquatic habitat
- Associated aquatic habitat in the Navesink and Shrewsbury Rivers
- Minor portions of Navesink River Wildlife Management Area (WMA) (owned by the New Jersey Department of Environmental Protection (NJ DEP))

Other Modifications/Information:

- The majority of Navesink River WMA is currently located within Unit NJ-04A, but is not proposed for reclassification to an Otherwise Protected Area (OPA) because the area was not held for conservation and/or recreation at the time Unit NJ-04A was established.
- Gunning Island, Sedge Island, Starvation Island, Wilson Island, and other small islands and wetlands, held by the Borough of Rumson for conservation and/or recreation purposes, are currently located within Unit NJ-04A. These areas are not proposed for reclassification to an OPA because they were not held for conservation and/or recreation at the time Unit NJ-04A was established.

For information about the Service's guiding principles and criteria for assessing modifications to the CBRS, visit www.fws.gov/cbra.

Unit NJ-04A Summary of Proposed Changes (continued)

Acreage, Shoreline, and Structure Information:

The table below includes the acreage, shoreline, and structure changes associated with the proposed boundary of Unit NJ-04A.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	1,234	18	1,216	0.0	
Added to the CBRS	491	15	476		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	1,725	33	1,692	0.0	
Net Change	491	15	476	0.0	0

^{*}Land above mean high tide.

U.S. Fish and Wildlife Service Ecological Services 5275 Leesburg Pike Falls Church, VA 22041 703-358-2171 www.fws.gov/cbra





^{**}Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived from an interpretation of aerial imagery in consultation with National Wetlands Inventory data and other data sources as necessary.

^{***}Approximate structure count is derived from aerial imagery. Structures without walls and a roof (e.g., picnic shelters) and structures of fewer than 200 square feet are not included in this structure count because they do not meet the definition of a "structure" in 16 U.S.C. 3503(g)(2).

^{****}Reclassification means to change either all or a portion of a System Unit to an Otherwise Protected Area, or vice-versa.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NJ-04B, Metedeconk Neck, New Jersey Summary of Proposed Changes

Type of Unit: System Unit

County: Ocean

Congressional District: 3

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>34-004A</u> dated August 1, 2014

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit NJ-04B via *Federal Register* notice. The *Federal Register* notice and the proposed boundary (accessible through the CBRS Projects Mapper) are available on the Service's website at www.fws.gov/cbra.

Establishment of Unit:

The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NJ-04B.

Historical Changes:

The CBRS map for this unit has been modified by the following legislative and/or administrative actions:

■ Federal Register notice (80 FR 25314) published on May 4, 2015, in accordance with Section 3 of Pub. L. 101-591

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html.

Proposed Changes:

The proposed changes to Unit NJ-04B are described below.

Proposed Removals:

- Six structures along West Mantoloking Drive
- Three structures along Mantoloking Road
- Thirteen structures along the east side of Preston Street
- Two structures along Drum Point Road and Havens Cove Road
- Five structures in the Baywood Subdivision along Delmar Drive, Bonair Drive, and Burlington Drive
- Two structures along Pilot Drive

Proposed Additions:

- Associated aquatic habitat located between Metedeconk Neck and the Barnegat Peninsula
- Associated aquatic habitat located southwest of Beaton Road
- Portions of Edwin B. Forsythe National Wildlife Refuge (owned by the Service)
- Minor portions of Swan Point State Natural Area (owned by New Jersey Department of Environmental Protection (NJ DEP)) located south of Mantoloking Road

Unit NJ-04B Summary of Proposed Changes (continued)

Proposed Reclassifications:

■ From Otherwise Protected Area (OPA) Unit NJ-04BP to System Unit NJ-04B: Swan Point State Natural Area (owned by the NJ DEP). The NJ DEP concurred with the reclassification of this area.

Other Modifications/Information:

■ The entirety of adjacent existing OPA Unit NJ-04BP is proposed for reclassification to existing System Unit NJ-04B as described above. There is no separate unit summary for Unit NJ-04BP.

For information about the Service's guiding principles and criteria for assessing modifications to the CBRS, visit www.fws.gov/cbra.

Unit NJ-04B Summary of Proposed Changes (continued)

Acreage, Shoreline, and Structure Information:

The table below includes the acreage, shoreline, and structure changes associated with the proposed boundary of Unit NJ-04B.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	1,878	205	1,673	0.0	
Added to the CBRS	463	24	439		0
Removed from the CBRS	8	8	0		31
Reclassified Area****	137	0	137		0
Proposed Unit	2,470	221	2,249	0.0	
Net Change	592	16	576	0.0	(31)

^{*}Land above mean high tide.

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^{**}Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived from an interpretation of aerial imagery in consultation with National Wetlands Inventory data and other data sources as necessary.

^{***}Approximate structure count is derived from aerial imagery. Structures without walls and a roof (e.g., picnic shelters) and structures of fewer than 200 square feet are not included in this structure count because they do not meet the definition of a "structure" in 16 U.S.C. 3503(g)(2).

^{****}Reclassification means to change either all or a portion of a System Unit to an Otherwise Protected Area, or vice-versa.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NJ-05P, Island Beach, New Jersey Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Ocean Congressional District: 2, 3

Existing Maps:

The existing CBRS maps depicting this unit are:

■ <u>34-005A</u> dated August 1, 2014

■ <u>34-006A</u> dated August 1, 2014

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit NJ-05P via *Federal Register* notice. The *Federal Register* notice and the proposed boundary (accessible through the CBRS Projects Mapper) are available on the Service's website at www.fws.gov/cbra.

Establishment of Unit:

The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NJ-05P.

Historical Changes:

The CBRS maps for this unit have been modified by the following legislative and/or administrative actions:

■ Federal Register notice (80 FR 25314) published on May 4, 2015, in accordance with Section 3 of Pub. L. 101-591

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html.

Proposed Changes:

The proposed changes to Unit NJ-05P are described below.

Proposed Additions:

- Undeveloped fastland and wetlands located on the southern side of Barnegat Inlet
- Barnegat Lighthouse State Park, including several associated structures
- Portions of Edwin B. Forsythe National Wildlife Refuge (owned by the Service)
- Associated aquatic habitat along Barnegat Bay between the coastal barrier and the mainland

Unit NJ-05P Summary of Proposed Changes (continued)

Acreage, Shoreline, and Structure Information:

The table below includes the acreage, shoreline, and structure changes associated with the proposed boundary of Unit NJ-05P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	9,451	650	8,801	10.2	
Added to the CBRS	4,755	26	4,729		3
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	14,206	676	13,530	10.6	
Net Change	4,755	26	4,729	0.4	3

^{*}Land above mean high tide.

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^{**}Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived from an interpretation of aerial imagery in consultation with National Wetlands Inventory data and other data sources as necessary.

^{***}Approximate structure count is derived from aerial imagery. Structures without walls and a roof (e.g., picnic shelters) and structures of fewer than 200 square feet are not included in this structure count because they do not meet the definition of a "structure" in 16 U.S.C. 3503(g)(2).

^{****}Reclassification means to change either all or a portion of a System Unit to an Otherwise Protected Area, or vice-versa.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NJ-06, Cedar Bonnet Island, New Jersey Summary of Proposed Changes

Type of Unit: System Unit

County: Ocean

Congressional District: 2

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>34-007A</u> dated August 1, 2014

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit NJ-06 via *Federal Register* notice. The *Federal Register* notice and the proposed boundary (accessible through the CBRS Projects Mapper) are available on the Service's website at www.fws.gov/cbra.

Establishment of Unit:

The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NJ-06.

Historical Changes:

The CBRS map for this unit has been modified by the following legislative and/or administrative actions:

■ Federal Register notice (80 FR 25314) published on May 4, 2015, in accordance with Section 3 of Pub. L. 101-591

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html.

Proposed Changes:

The proposed changes to Unit NJ-06 are described below.

Proposed Removals:

■ Small portion of the Route 72 Manahawkin Bay Bridge

Proposed Additions:

- Two small islands, Flat Island and High Island, in Manahawkin Bay
- Associated aquatic habitat in Manahawkin Bay

Proposed Reclassifications:

■ From Otherwise Protected Area (OPA) Unit NJ-06P to System Unit NJ-06: Portions of Edwin B. Forsythe National Wildlife Refuge (owned by the Service)

Other Modifications/Information:

■ The entirety of adjacent existing OPA Unit NJ-06P is proposed for reclassification to existing System Unit NJ-06 as described above. There is no separate unit summary for Unit NJ-06P.

Unit NJ-06 Summary of Proposed Changes (continued)

Acreage, Shoreline, and Structure Information:

The table below includes the acreage, shoreline, and structure changes associated with the proposed boundary of Unit NJ-06.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	515	3	512	0.0	
Added to the CBRS	1,764	2	1,762		0
Removed from the CBRS	2	0	2		0
Reclassified Area****	124	0	124		0
Proposed Unit	2,401	5	2,396	0.0	
Net Change	1,886	2	1,884	0.0	0

^{*}Land above mean high tide.

U.S. Fish and Wildlife Service Ecological Services 5275 Leesburg Pike Falls Church, VA 22041 703-358-2171 www.fws.qov/cbra





^{**}Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived from an interpretation of aerial imagery in consultation with National Wetlands Inventory data and other data sources as necessary.

^{***}Approximate structure count is derived from aerial imagery. Structures without walls and a roof (e.g., picnic shelters) and structures of fewer than 200 square feet are not included in this structure count because they do not meet the definition of a "structure" in 16 U.S.C. 3503(g)(2).

^{****}Reclassification means to change either all or a portion of a System Unit to an Otherwise Protected Area, or vice-versa.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NJ-07P, Brigantine, New Jersey Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Atlantic, Burlington, Ocean

Congressional District: 2, 3

Existing Maps:

The existing CBRS maps depicting this unit are:

■ <u>34-008A</u> dated August 1, 2014

■ <u>34-009A</u> dated August 1, 2014

34-010A dated August 1, 2014

■ <u>34-011A</u> dated August 1, 2014

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit NJ-07P via *Federal Register* notice. The *Federal Register* notice and the proposed boundary (accessible through the CBRS Projects Mapper) are available on the Service's website at www.fws.gov/cbra.

Establishment of Unit:

The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NJ-07P.

Historical Changes:

The CBRS maps for this unit have been modified by the following legislative and/or administrative actions:

■ Federal Register notice (80 FR 25314) published on May 4, 2015, in accordance with Section 3 of Pub. L. 101-591

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html.

Proposed Changes:

The proposed changes to Unit NJ-07P are described below.

Proposed Removals:

- Two structures and adjacent fastland along Leeds Point Road
- Two structures along Great Creek Road

Proposed Additions:

- Portions of Edwin B. Forsythe National Wildlife Refuge (owned by the Service)
- Portions of Absecon Wildlife Management Area (WMA), North Brigantine Natural Area, Great Bay Boulevard WMA, and Mystic Island Preserve (all owned by the New Jersey Department of Environmental Protection)
- Portions of North Brigantine Beach (owned by the City of Brigantine Beach)
- Mordecai Island (owned by Mordecai Land Trust, a conservation organization), located behind Long Beach Island
- Undeveloped fastland and associated aquatic habitat on the southern end of Long Beach Island that is not held for conservation and/or recreation

Unit NJ-07P Summary of Proposed Changes (continued)

- Fastland and associated aquatic habitat along Mullica River, Bass River (including one structure at the end of Amasa Landing Road), Jobs Creek, and Nacote Creek that is not held for conservation and/or recreation
- Undeveloped fastland and associated aquatic habitat along Oyster Creek surrounding Oyster Creek Village that is not held for conservation and/or recreation
- Associated aquatic habitat along Brigantine Channel, Grassy Bay, Little Egg Harbor, Tuckerton Cove, and Big Creek that is not held for conservation and/or recreation
- About three privately owned structures located along an access road near Chestnut Neck Road between the Garden State Parkway and Mullica River

Other Modifications/Information:

• Modification of the northern lateral boundary of the unit to better align with the break-in-development (i.e., where development ends, either immediately adjacent to the last structure in a cluster of structures or at the property parcel boundary of the last structure)

For information about the Service's guiding principles and criteria for assessing modifications to the CBRS, visit www.fws.gov/cbra.

Unit NJ-07P Summary of Proposed Changes (continued)

Acreage, Shoreline, and Structure Information:

The table below includes the acreage, shoreline, and structure changes associated with the proposed boundary of Unit NJ-07P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	51,026	982	50,044	9.4	
Added to the CBRS	5,186	254	4,932		4
Removed from the CBRS	36	26	10		4
Reclassified Area***	0	0	0		0
Proposed Unit	56,176	1,210	54,966	9.8	
Net Change	5,150	228	4,922	0.4	0

^{*}Land above mean high tide.

U.S. Fish and Wildlife Service Ecological Services 5275 Leesburg Pike Falls Church, VA 22041 703-358-2171 www.fws.gov/cbra





^{**}Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived from an interpretation of aerial imagery in consultation with National Wetlands Inventory data and other data sources as necessary.

^{***}Approximate structure count is derived from aerial imagery. Structures without walls and a roof (e.g., picnic shelters) and structures of fewer than 200 square feet are not included in this structure count because they do not meet the definition of a "structure" in 16 U.S.C. 3503(g)(2).

^{****}Reclassification means to change either all or a portion of a System Unit to an Otherwise Protected Area, or vice-versa.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NJ-08P, Corson's Inlet, New Jersey Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Cape May

Congressional District: 2

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>34-012A</u> dated August 1, 2014

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit NJ-08P via *Federal Register* notice. The *Federal Register* notice and the proposed boundary (accessible through the CBRS Projects Mapper) are available on the Service's website at www.fws.gov/cbra.

Establishment of Unit:

The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NJ-08P.

Historical Changes:

The CBRS map for this unit has been modified by the following legislative and/or administrative actions:

■ Federal Register notice (80 FR 25314) published on May 4, 2015, in accordance with Section 3 of Pub. L. 101-591

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html.

Proposed Changes:

The proposed changes to Unit NJ-08P are described below.

Proposed Removals:

- Nine structures along West Avenue
- Four structures along Central Avenue

Proposed Additions:

- Portions of a conservation and/or recreation area (owned by the City of Ocean City), in the vicinity of Weakfish Creek
- Portions of Cape May Wetlands Wildlife Management Area (WMA) (owned by the New Jersey Department of Environmental Protection (NJ DEP)), located between Crooked Horn and Weakfish Creeks
- Associated aquatic habitat south of Corson's Inlet and north of Corson's Inlet Bridge (Bay Avenue)

Proposed Reclassifications:

- From OPA Unit NJ-08P to proposed new System Unit NJ-08: Portions of Cape May Wetlands WMA. The NJ DEP concurred with the reclassification of this area from OPA to System Unit.
- From OPA Unit NJ-08P to proposed new System Unit NJ-08: Cape May County Park North (owned by Cape May County). The County concurred with the reclassification of this area from OPA to System Unit.

Unit NJ-08P Summary of Proposed Changes (continued)

Other Modifications/Information:

■ The name of this unit is changed from "Corson Inlet" to "Corson's Inlet" to correctly identify the underlying feature

Unit NJ-08P Summary of Proposed Changes (continued)

Acreage, Shoreline, and Structure Information:

The table below includes the acreage, shoreline, and structure changes associated with the proposed boundary of Unit NJ-08P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	2,135	62	2,073	1.4	
Added to the CBRS	263	18	245		0
Removed from the CBRS	1	1	0		13
Reclassified Area****	(1,762)	(5)	(1,757)		0
Proposed Unit	635	74	561	1.4	
Net Change	(1,500)	12	(1,512)	0.0	(13)

^{*}Land above mean high tide.

U.S. Fish and Wildlife Service Ecological Services 5275 Leesburg Pike Falls Church, VA 22041 703-358-2171 www.fws.qov/cbra





^{**}Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived from an interpretation of aerial imagery in consultation with National Wetlands Inventory data and other data sources as necessary.

^{***}Approximate structure count is derived from aerial imagery. Structures without walls and a roof (e.g., picnic shelters) and structures of fewer than 200 square feet are not included in this structure count because they do not meet the definition of a "structure" in 16 U.S.C. 3503(g)(2).

^{****}Reclassification means to change either all or a portion of a System Unit to an Otherwise Protected Area, or vice-versa.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NJ-08, Corson's Inlet, New Jersey Summary of Proposed Changes

Type of Unit: Proposed new System Unit

County: Cape May

Congressional District: 2

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit NJ-08 via *Federal Register* notice. The *Federal Register* notice and the proposed boundary (accessible through the CBRS Projects Mapper) are available on the Service's website at www.fws.gov/cbra.

Proposed New Unit:

New Unit CBRS Status:

The area proposed for inclusion within new System Unit NJ-08 is:

■ Mostly within the boundaries of existing Otherwise Protected Area (OPA) Unit NJ-08P, which was established by the Coastal Barrier Improvement Act (Pub. L. 101-591 enacted on November 16, 1990). The areas within this proposed new unit that are currently within Unit NJ-08P are proposed for reclassification from an OPA to a System Unit. The remaining areas within this proposed new System Unit are not currently within the CBRS.

New Unit Area:

Included within new System Unit NJ-08 are the following area(s):

- Portions of Cape May Wetlands Wildlife Management Area (owned by the New Jersey Department of Environmental Protection (NJ DEP)). The NJ DEP concurred with the addition of this area as System Unit rather than OPA.
- Cape May County Park North (owned by Cape May County). The County concurred with the reclassification of this area from OPA to System Unit.
- Associated aquatic habitat in the vicinity of Strathmere Bay

For information about the Service's guiding principles and criteria for assessing modifications to the CBRS, visit www.fws.gov/cbra.

Unit NJ-08 Summary of Proposed Changes (continued)

Acreage, Shoreline, and Structure Information:

The table below includes the acreage, shoreline, and structure changes associated with the proposed boundary of Unit NJ-08.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	1,023	15	1,008		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	1,762	5	1,757		0
Proposed Unit	2,785	20	2,765	0.0	
Net Change	2,785	20	2,765	0.0	0

^{*}Land above mean high tide.

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^{**}Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived from an interpretation of aerial imagery in consultation with National Wetlands Inventory data and other data sources as necessary.

^{***}Approximate structure count is derived from aerial imagery. Structures without walls and a roof (e.g., picnic shelters) and structures of fewer than 200 square feet are not included in this structure count because they do not meet the definition of a "structure" in 16 U.S.C. 3503(g)(2).

^{****}Reclassification means to change either all or a portion of a System Unit to an Otherwise Protected Area, or vice-versa.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NJ-09, Stone Harbor, New Jersey Summary of Proposed Changes

Type of Unit: System Unit
County: Cape May

Congressional District: 2

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>34-013A</u> dated August 1, 2014

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit NJ-09 via *Federal Register* notice. The *Federal Register* notice and the proposed boundary (accessible through the CBRS Projects Mapper) are available on the Service's website at www.fws.gov/cbra.

Establishment of Unit:

The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NJ-09.

Historical Changes:

The CBRS map for this unit has been modified by the following legislative and/or administrative actions:

- Federal Register notice (62 FR 8258) published on February 24, 1997, in accordance with Section 3 of Pub. L. 101-591
- Federal Register notice (80 FR 25314) published on May 4, 2015, in accordance with Section 3 of Pub. L. 101-591

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html.

Proposed Changes:

The proposed changes to Unit NJ-09 are described below.

Proposed Additions:

- Portions of Cape May Coastal Wetlands Wildlife Management Area (WMA) (owned by the New Jersey Department of Environmental Protection (NJ DEP)) located northwest of the Intracoastal Waterway. The NJ DEP concurred with the addition of these areas as System Unit rather than Otherwise Protected Area (OPA).
- Undeveloped fastland and associated aquatic habitat along Genesis Bay, Grassy Sound Channel, and North Wildwood Boulevard
- Undeveloped fastland and associated aquatic habitat (owned by the Borough of Stone Harbor) along Great Channel on the southern end of Sedge Island
- Portions of an undeveloped beach area (owned by the City of North Wildwood) along Hereford Inlet

Proposed Reclassifications:

■ From OPA Unit NJ-09P to System Unit NJ-09: Portions of Cape May Coastal Wetlands WMA located north and northwest of Hereford Inlet. The NJ DEP concurred with the reclassification of these areas from OPA to System Unit.

Unit NJ-09 Summary of Proposed Changes (continued)

Other Modifications/Information:

■ The entirety of adjacent existing OPA Unit NJ-09P is proposed for reclassification to existing System Unit NJ-09 as described above. There is no separate unit summary for Unit NJ-09P.

Unit NJ-09 Summary of Proposed Changes (continued)

Acreage, Shoreline, and Structure Information:

The table below includes the acreage, shoreline, and structure changes associated with the proposed boundary of Unit NJ-09.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	2,790	44	2,746	2.0	
Added to the CBRS	1,402	88	1,314		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	1,126	12	1,114		0
Proposed Unit	5,318	144	5,174	2.4	
Net Change	2,528	100	2,428	0.4	0

^{*}Land above mean high tide.

U.S. Fish and Wildlife Service Ecological Services 5275 Leesburg Pike Falls Church, VA 22041 703-358-2171 www.fws.gov/cbra





^{**}Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived from an interpretation of aerial imagery in consultation with National Wetlands Inventory data and other data sources as necessary.

^{***}Approximate structure count is derived from aerial imagery. Structures without walls and a roof (e.g., picnic shelters) and structures of fewer than 200 square feet are not included in this structure count because they do not meet the definition of a "structure" in 16 U.S.C. 3503(g)(2).

^{****}Reclassification means to change either all or a portion of a System Unit to an Otherwise Protected Area, or vice-versa.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NJ-10P, Cape May, New Jersey Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Cape May

Congressional District: 2

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>34-014A</u> dated August 1, 2014

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit NJ-10P via *Federal Register* notice. The *Federal Register* notice and the proposed boundary (accessible through the CBRS Projects Mapper) are available on the Service's website at www.fws.gov/cbra.

Establishment of Unit:

The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NJ-10P.

Historical Changes:

The CBRS map for this unit has been modified by the following legislative and/or administrative actions:

■ Federal Register notice (80 FR 25314) published on May 4, 2015, in accordance with Section 3 of Pub. L. 101-591

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html.

Proposed Changes:

The proposed changes to Unit NJ-10P are described below.

Proposed Removals:

■ Three condominium buildings along First Avenue

Proposed Additions:

- Portions of Cape May Point State Park that are not already within the unit, including about eight associated structures
- Portions of South Cape May Meadows Nature Preserve (owned by The Nature Conservancy) that are not already within the unit, including one associated structure
- Minor portions of undeveloped privately owned areas

Unit NJ-10P Summary of Proposed Changes (continued)

Acreage, Shoreline, and Structure Information:

The table below includes the acreage, shoreline, and structure changes associated with the proposed boundary of Unit NJ-10P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	223	62	161	0.9	
Added to the CBRS	211	61	150		9
Removed from the CBRS	1	1	0		3
Reclassified Area****	0	0	0		0
Proposed Unit	433	122	311	1.4	
Net Change	210	60	150	0.5	6

^{*}Land above mean high tide.

U.S. Fish and Wildlife Service Ecological Services 5275 Leesburg Pike Falls Church, VA 22041 703-358-2171 www.fws.gov/cbra





^{**}Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived from an interpretation of aerial imagery in consultation with National Wetlands Inventory data and other data sources as necessary.

^{***}Approximate structure count is derived from aerial imagery. Structures without walls and a roof (e.g., picnic shelters) and structures of fewer than 200 square feet are not included in this structure count because they do not meet the definition of a "structure" in 16 U.S.C. 3503(g)(2).

^{****}Reclassification means to change either all or a portion of a System Unit to an Otherwise Protected Area, or vice-versa.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NJ-11P, Higbee Beach, New Jersey Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Cape May

Congressional District: 2

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>34-014A</u> dated August 1, 2014

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit NJ-11P via *Federal Register* notice. The *Federal Register* notice and the proposed boundary (accessible through the CBRS Projects Mapper) are available on the Service's website at www.fws.gov/cbra.

Establishment of Unit:

The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NJ-11P.

Historical Changes:

The CBRS map for this unit has been modified by the following legislative and/or administrative actions:

■ Federal Register notice (80 FR 25314) published on May 4, 2015, in accordance with Section 3 of Pub. L. 101-591

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html.

Proposed Changes:

The proposed changes to Unit NJ-11P are described below.

Proposed Removals:

- Three residential structures, two barns, and a garage located on the mainland south of New England Road
- One residential structure, a garage, a barn, and undeveloped fastland located on the mainland between Pond Creek and Bayshore Road
- Two structures associated with Willow Creek Winery and Farm and undeveloped fastland located on the mainland between Pond Creek and Stevens Street

Proposed Additions:

- Portions of Higbee Beach Wildlife Management Area and Cape May Point State Park (owned by the New Jersey Department of Environmental Protection). This includes an inholding (i.e., private land within the exterior boundaries of a conservation and/or recreation area) at Sunset Beach containing: a gift shop, restaurant, mini-golf course, and sportsman's club; and an inholding containing one residential structure near Sunset Boulevard.
- Portions of David Douglass Sr. Memorial Park (owned by Lower Township)
- Areas of undeveloped fastland and associated aquatic habitat along the landward boundary of the unit that are
 privately owned and subject to a New Jersey Farmland Preservation Program easement

Unit NJ-11P Summary of Proposed Changes (continued)

 Areas of undeveloped fastland and associated aquatic habitat along the landward and northern boundary of the unit that are not held for conservation and/or recreation, including a portion of the Cape May Canal and other areas adjacent to the Cape May-Lewes Ferry

Other Modifications/Information:

• Structures associated with the Cape May-Lewes Ferry are not included within the addition to the existing OPA

Unit NJ-11P Summary of Proposed Changes (continued)

Acreage, Shoreline, and Structure Information:

The table below includes the acreage, shoreline, and structure changes associated with the proposed boundary of Unit NJ-11P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	882	359	523	1.1	
Added to the CBRS	501	241	260		7
Removed from the CBRS	90	88	2		11
Reclassified Area****	0	0	0		0
Proposed Unit	1,293	512	781	2.4	
Net Change	411	153	258	1.3	(4)

^{*}Land above mean high tide.

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^{**}Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived from an interpretation of aerial imagery in consultation with National Wetlands Inventory data and other data sources as necessary.

^{***}Approximate structure count is derived from aerial imagery. Structures without walls and a roof (e.g., picnic shelters) and structures of fewer than 200 square feet are not included in this structure count because they do not meet the definition of a "structure" in 16 U.S.C. 3503(g)(2).

^{****}Reclassification means to change either all or a portion of a System Unit to an Otherwise Protected Area, or vice-versa.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NJ-12, Del Haven, New Jersey Summary of Proposed Changes

Type of Unit: System Unit
County: Cape May

Congressional District: 2

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>34-015A</u> dated August 1, 2014

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit NJ-12 via *Federal Register* notice. The *Federal Register* notice and the proposed boundary (accessible through the CBRS Projects Mapper) are available on the Service's website at www.fws.gov/cbra.

Establishment of Unit:

The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NJ-12.

Historical Changes:

The CBRS map for this unit has been modified by the following legislative and/or administrative actions:

■ Federal Register notice (80 FR 25314) published on May 4, 2015, in accordance with Section 3 of Pub. L. 101-591

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html.

Proposed Changes:

The proposed changes to Unit NJ-12 are described below.

Proposed Additions:

- Associated aquatic habitat and undeveloped fastland along the northern, southern, and landward boundaries of the unit
- Portions of Dennis Creek Wildlife Management Area (WMA) (owned by the New Jersey Department of Environmental Protection (NJ DEP)), including one structure. The NJ DEP concurred with the addition of these areas as System Unit rather than Otherwise Protected Area (OPA).
- Portions of Cape May National Wildlife Refuge (owned by the Service)

Proposed Reclassifications:

■ From OPA Unit NJ-12P to System Unit NJ-12: Portions of Dennis Creek WMA. The NJ DEP concurred with the reclassification of this area.

Other Modifications/Information:

- Modification of the lateral boundaries of the unit to follow the existing break-in-development (i.e., where development ends, either immediately adjacent to the last structure in a cluster of structures or at the property parcel boundary of the last structure)
- The entirety of adjacent existing OPA Unit NJ-12P is proposed for reclassification to existing System Unit NJ-12 as described above. There is no separate unit summary for Unit NJ-12P.

Unit NJ-12 Summary of Proposed Changes (continued)

Unit NJ-12 Summary of Proposed Changes (continued)

Acreage, Shoreline, and Structure Information:

The table below includes the acreage, shoreline, and structure changes associated with the proposed boundary of Unit NJ-12.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	484	19	465	1.8	
Added to the CBRS	264	49	215		1
Removed from the CBRS	0	0	0		0
Reclassified Area****	21	1	20		0
Proposed Unit	769	69	700	1.9	
Net Change	285	50	235	0.1	1

^{*}Land above mean high tide.

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^{**}Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived from an interpretation of aerial imagery in consultation with National Wetlands Inventory data and other data sources as necessary.

^{***}Approximate structure count is derived from aerial imagery. Structures without walls and a roof (e.g., picnic shelters) and structures of fewer than 200 square feet are not included in this structure count because they do not meet the definition of a "structure" in 16 U.S.C. 3503(g)(2).

^{****}Reclassification means to change either all or a portion of a System Unit to an Otherwise Protected Area, or vice-versa.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NJ-13, Kimbles Beach, New Jersey Summary of Proposed Changes

Type of Unit: System Unit
County: Cape May

Congressional District: 2

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>34-015A</u> dated August 1, 2014

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit NJ-13 via *Federal Register* notice. The *Federal Register* notice and the proposed boundary (accessible through the CBRS Projects Mapper) are available on the Service's website at www.fws.gov/cbra.

Establishment of Unit:

The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NJ-13.

Historical Changes:

The CBRS map for this unit has been modified by the following legislative and/or administrative actions:

■ Federal Register notice (80 FR 25314) published on May 4, 2015, in accordance with Section 3 of Pub. L. 101-591

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html.

Proposed Changes:

The proposed changes to Unit NJ-13 are described below.

Proposed Additions:

- Portions of Cape May National Wildlife Refuge (owned by the Service)
- Associated aquatic habitat and undeveloped fastland along the landward, northern, and southern boundaries of the unit

Other Modifications/Information:

- Modification of the lateral boundaries of the unit to follow the existing break-in-development (i.e., where development ends, either immediately adjacent to the last structure in a cluster of structures or at the property parcel boundary of the last structure)
- Portions of the Hands Landing Preserve (owned by The Nature Conservancy (TNC)) are currently located within Unit NJ-13. These areas are not proposed for reclassification to an Otherwise Protected Area because they were acquired by TNC after Unit NJ-13 was established.

For information about the Service's guiding principles and criteria for assessing modifications to the CBRS, visit www.fws.gov/cbra.

Unit NJ-13 Summary of Proposed Changes (continued)

Acreage, Shoreline, and Structure Information:

The table below includes the acreage, shoreline, and structure changes associated with the proposed boundary of Unit NJ-13.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	670	7	663	1.9	
Added to the CBRS	106	6	100		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	776	13	763	2.0	
Net Change	106	6	100	0.1	0

^{*}Land above mean high tide.

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^{**}Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived from an interpretation of aerial imagery in consultation with National Wetlands Inventory data and other data sources as necessary.

^{***}Approximate structure count is derived from aerial imagery. Structures without walls and a roof (e.g., picnic shelters) and structures of fewer than 200 square feet are not included in this structure count because they do not meet the definition of a "structure" in 16 U.S.C. 3503(g)(2).

^{****}Reclassification means to change either all or a portion of a System Unit to an Otherwise Protected Area, or vice-versa.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NJ-14, Moores Beach, New Jersey Summary of Proposed Changes

Type of Unit: System Unit

County: Cape May, Cumberland

Congressional District: 2

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>34-016A</u> dated August 1, 2014

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit NJ-14 via *Federal Register* notice. The *Federal Register* notice and the proposed boundary (accessible through the CBRS Projects Mapper) are available on the Service's website at www.fws.gov/cbra.

Establishment of Unit:

The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NJ-14.

Historical Changes:

The CBRS map for this unit has been modified by the following legislative and/or administrative actions:

■ Federal Register notice (80 FR 25314) published on May 4, 2015, in accordance with Section 3 of Pub. L. 101-591

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html.

Proposed Changes:

The proposed changes to Unit NJ-14 are described below.

Proposed Additions:

- Portions of Dennis Creek Wildlife Management Area (WMA) and Heislerville WMA (both owned by the New Jersey Department of Environmental Protection (NJ DEP)). The NJ DEP concurred with the addition of these areas as System Unit rather than Otherwise Protected Area (OPA).
- Portions of Cape May National Wildlife Refuge (owned by the Service) located south of Bidwell Creek
- Undeveloped fastland and associated aquatic habitat in the vicinity of Reeds Beach
- Undeveloped fastland and associated aquatic habitat along Riggins Ditch
- Undeveloped fastland and associated aquatic habitat at Moores Beach and along Moores Beach Road
- Undeveloped fastland and associated aquatic habitat west of Stipson Island Road
- Associated aquatic habitat along Sluice Creek and Dennis Creek
- Associated aquatic habitat along East Creek and Willis Run
- One structure located along North Delsea Drive south of Dennis Creek

Proposed Reclassifications:

■ From OPA Unit NJ-14P to System Unit NJ-14: Portions of Dennis Creek WMA and Heislerville WMA. The NJ DEP concurred with the reclassification of these areas from OPA to System Unit.

Unit NJ-14 Summary of Proposed Changes (continued)

■ From OPA Unit NJ-14P to System Unit NJ-14: Areas of privately owned fastland and associated aquatic habitat that are not held for conservation and/or recreation. This reclassification includes one privately owned structure located on wetlands to the north of Bidwell Creek and one privately owned residential structure and a shed located on the west side of Stipsons Island Road.

Other Modifications/Information:

- Modification of the boundary of the unit in some areas to better align with the boundary of Dennis Creek WMA, which results in some small additions and removals
- Portions of Eldora Nature Preserve (owned by The Nature Conservancy) are currently located within Unit NJ-14. These areas are not proposed for reclassification to an OPA because they were acquired for conservation and/or recreation purposes after Unit NJ-14 was established.
- The entirety of adjacent existing OPA Unit NJ-14P is proposed for reclassification to existing System Unit NJ-14 as described above. There is no separate unit summary for Unit NJ-14P.

Unit NJ-14 Summary of Proposed Changes (continued)

Acreage, Shoreline, and Structure Information:

The table below includes the acreage, shoreline, and structure changes associated with the proposed boundary of Unit NJ-14.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	2,405	50	2,355	1.0	
Added to the CBRS	4,968	128	4,840		1
Removed from the CBRS	1	0	1		0
Reclassified Area***	7,716	20	7,696		3
Proposed Unit	15,088	198	14,890	10.6	
Net Change	12,683	148	12,535	9.6	4

^{*}Land above mean high tide.

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^{**}Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived from an interpretation of aerial imagery in consultation with National Wetlands Inventory data and other data sources as necessary.

^{***}Approximate structure count is derived from aerial imagery. Structures without walls and a roof (e.g., picnic shelters) and structures of fewer than 200 square feet are not included in this structure count because they do not meet the definition of a "structure" in 16 U.S.C. 3503(g)(2).

^{****}Reclassification means to change either all or a portion of a System Unit to an Otherwise Protected Area, or vice-versa.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NJ-17P, Monmouth Cove, New Jersey Summary of Proposed Changes

Type of Unit: Proposed new Otherwise Protected Area (OPA)

County: Monmouth

Congressional District: 6

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit NJ-17P via *Federal Register* notice. The *Federal Register* notice and the proposed boundary (accessible through the CBRS Projects Mapper) are available on the Service's website at www.fws.gov/cbra.

Proposed New Unit:

New Unit CBRS Status:

The area proposed for inclusion within new OPA Unit NJ-17P is:

Not currently within the CBRS

New Unit Area:

Included within new OPA Unit NJ-17P are the following area(s):

- Monmouth Cove Marina and portions of Bayshore Waterfront Park (both owned by Monmouth County), including about seven associated structures
- One privately owned structure that is in an inholding (i.e., private land within the exterior boundaries of a conservation and/or recreation area) within Bayshore Waterfront Park
- Portions of Pews Creek and other associated aquatic habitat (most of which are owned by Middletown Township and Monmouth County)
- Butler Park (owned by Middletown Township)
- Gordon Court Park (owned by Middletown Township)
- Minor areas of wetlands that are both publicly and privately owned

For information about the Service's guiding principles and criteria for assessing modifications to the CBRS, visit www.fws.gov/cbra.

Unit NJ-17P Summary of Proposed Changes (continued)

Acreage, Shoreline, and Structure Information:

The table below includes the acreage, shoreline, and structure changes associated with the proposed boundary of Unit NJ-17P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	323	55	268		8
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	323	55	268	0.8	
Net Change	323	55	268	0.8	8

^{*}Land above mean high tide.





^{**}Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived from an interpretation of aerial imagery in consultation with National Wetlands Inventory data and other data sources as necessary.

^{***}Approximate structure count is derived from aerial imagery. Structures without walls and a roof (e.g., picnic shelters) and structures of fewer than 200 square feet are not included in this structure count because they do not meet the definition of a "structure" in 16 U.S.C. 3503(g)(2).

^{****}Reclassification means to change either all or a portion of a System Unit to an Otherwise Protected Area, or vice-versa.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NJ-18, Ware Creek, New Jersey Summary of Proposed Changes

Type of Unit: Proposed new System Unit

County: Monmouth

Congressional District: 6

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit NJ-18 via *Federal Register* notice. The *Federal Register* notice and the proposed boundary (accessible through the CBRS Projects Mapper) are available on the Service's website at www.fws.gov/cbra.

Proposed New Unit:

New Unit CBRS Status:

The area proposed for inclusion within new System Unit NJ-18 is:

■ Not currently within the CBRS

New Unit Area:

Included within new System Unit NJ-18 are the following area(s):

- Undeveloped spit located at the mouth of Ware Creek
- Associated aquatic habitat in the vicinity of Ware Creek
- Undeveloped portions of Naval Weapons Station Earle
- Associated aquatic habitat located west of Leonardo State Marina

Additional Information:

Unit NJ-18 Summary of Proposed Changes (continued)

Acreage, Shoreline, and Structure Information:

The table below includes the acreage, shoreline, and structure changes associated with the proposed boundary of Unit NJ-18P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	210	25	185		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	210	25	185	0.9	
Net Change	210	25	185	0.9	0

^{*}Land above mean high tide.





^{**}Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived from an interpretation of aerial imagery in consultation with National Wetlands Inventory data and other data sources as necessary.

^{***}Approximate structure count is derived from aerial imagery. Structures without walls and a roof (e.g., picnic shelters) and structures of fewer than 200 square feet are not included in this structure count because they do not meet the definition of a "structure" in 16 U.S.C. 3503(g)(2).

^{****}Reclassification means to change either all or a portion of a System Unit to an Otherwise Protected Area, or vice-versa.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NJ-19P, Malibu Beach, New Jersey Summary of Proposed Changes

Type of Unit: Proposed new Otherwise Protected Area (OPA)

County: Atlantic, Cape May

Congressional District: 2

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit NJ-19P via *Federal Register* notice. The *Federal Register* notice and the proposed boundary (accessible through the CBRS Projects Mapper) are available on the Service's website at www.fws.gov/cbra.

Proposed New Unit:

New Unit CBRS Status:

The area proposed for inclusion within new OPA Unit NJ-19P is:

Not currently within the CBRS

New Unit Area:

Included within new OPA Unit NJ-19P are the following area(s):

- Malibu Beach Wildlife Management Area (WMA), Risley Channel Preserve, and portions of Pork Island WMA (all owned by the New Jersey Department of Environmental Protection)
- Areas of wetlands held for conservation and/or recreation (owned by the City of Linwood) in the vicinity of Scull Bay
- Meadow View Marsh (owned by the New Jersey Audubon Society)
- J. Edward Klingener Fishing Pier (owned by Atlantic County)
- Portions of North Point Beach, a public beach owned by the City of Ocean City
- Undeveloped associated aquatic habitat not held for conservation and/or recreation, located along Scull Bay and Steelman Bay

For information about the Service's guiding principles and criteria for assessing modifications to the CBRS, visit www.fws.gov/cbra.

Unit NJ-19P Summary of Proposed Changes (continued)

Acreage, Shoreline, and Structure Information:

The table below includes the acreage, shoreline, and structure changes associated with the proposed boundary of Unit NJ-19P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	4,642	86	4,556		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	4,642	86	4,556	1.1	
Net Change	4,642	86	4,556	1.1	0

^{*}Land above mean high tide.





^{**}Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived from an interpretation of aerial imagery in consultation with National Wetlands Inventory data and other data sources as necessary.

^{***}Approximate structure count is derived from aerial imagery. Structures without walls and a roof (e.g., picnic shelters) and structures of fewer than 200 square feet are not included in this structure count because they do not meet the definition of a "structure" in 16 U.S.C. 3503(g)(2).

^{****}Reclassification means to change either all or a portion of a System Unit to an Otherwise Protected Area, or vice-versa.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NJ-20P, Two Mile Beach, New Jersey Summary of Proposed Changes

Type of Unit: Proposed new Otherwise Protected Area (OPA)

County: Cape May

Congressional District: 2

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit NJ-20P via *Federal Register* notice. The *Federal Register* notice and the proposed boundary (accessible through the CBRS Projects Mapper) are available on the Service's website at www.fws.gov/cbra.

Proposed New Unit:

New Unit CBRS Status:

The area proposed for inclusion within new OPA Unit NJ-20P is:

■ Not currently within the CBRS

New Unit Area:

Included within new OPA Unit NJ-20P are the following area(s):

- Portions of United States Coast Guard Training Center Cape May, including about seven associated structures
- Portions of Cape May National Wildlife Refuge (owned by the Service), including several associated structures
- Portions of Cape May Coastal Wetlands Wildlife Management Area (owned by the New Jersey Department of Environmental Protection)
- Undeveloped privately owned areas that are not held for conservation and/or recreation
- One utility related structure owned by Lower Township

For information about the Service's guiding principles and criteria for assessing modifications to the CBRS, visit www.fws.gov/cbra.

Unit NJ-20P Summary of Proposed Changes (continued)

Acreage, Shoreline, and Structure Information:

The table below includes the acreage, shoreline, and structure changes associated with the proposed boundary of Unit NJ-20P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	4,059	408	3,651		12
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	4,059	408	3,651	2.3	
Net Change	4,059	408	3,651	2.3	12

^{*}Land above mean high tide.





^{**}Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived from an interpretation of aerial imagery in consultation with National Wetlands Inventory data and other data sources as necessary.

^{***}Approximate structure count is derived from aerial imagery. Structures without walls and a roof (e.g., picnic shelters) and structures of fewer than 200 square feet are not included in this structure count because they do not meet the definition of a "structure" in 16 U.S.C. 3503(g)(2).

^{****}Reclassification means to change either all or a portion of a System Unit to an Otherwise Protected Area, or vice-versa.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NJ-21P, Sunray Beach, New Jersey Summary of Proposed Changes

Type of Unit: Proposed new Otherwise Protected Area (OPA)

County: Cape May

Congressional District: 2

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit NJ-21P via *Federal Register* notice. The *Federal Register* notice and the proposed boundary (accessible through the CBRS Projects Mapper) are available on the Service's website at www.fws.gov/cbra.

Proposed New Unit:

New Unit CBRS Status:

The area proposed for inclusion within new OPA Unit NJ-21P is:

■ Not currently within the CBRS

New Unit Area:

Included within new OPA Unit NJ-21P are the following area(s):

- Portions of Cape May County Park South (owned by Cape May County), including one associated structure
- Portions of Sunray Beach Preserve (owned by The Nature Conservancy)
- Associated aquatic habitat and fastland owned by Lower Township and Middle Township
- Minor portions of areas that are both publicly and privately owned

Unit NJ-21P Summary of Proposed Changes (continued)

Acreage, Shoreline, and Structure Information:

The table below includes the acreage, shoreline, and structure changes associated with the proposed boundary of Unit NJ-21P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	883	35	848		1
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	883	35	848	0.6	
Net Change	883	35	848	0.6	1

^{*}Land above mean high tide.





^{**}Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived from an interpretation of aerial imagery in consultation with National Wetlands Inventory data and other data sources as necessary.

^{***}Approximate structure count is derived from aerial imagery. Structures without walls and a roof (e.g., picnic shelters) and structures of fewer than 200 square feet are not included in this structure count because they do not meet the definition of a "structure" in 16 U.S.C. 3503(g)(2).

^{****}Reclassification means to change either all or a portion of a System Unit to an Otherwise Protected Area, or vice-versa.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NJ-22P, Egg Island, New Jersey Summary of Proposed Changes

Type of Unit: Proposed new Otherwise Protected Area (OPA)

County: Cumberland

Congressional District: 2

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit NJ-22P via *Federal Register* notice. The *Federal Register* notice and the proposed boundary (accessible through the CBRS Projects Mapper) are available on the Service's website at www.fws.gov/cbra.

Proposed New Unit:

New Unit CBRS Status:

The area proposed for inclusion within new OPA Unit NJ-22P is:

Not currently within the CBRS

New Unit Area:

Included within new OPA Unit NJ-22P are the following area(s):

- Portions of Egg Island Wildlife Management Area (WMA) and Fortescue WMA (both owned by the New Jersey Department of Environmental Protection (NJ DEP))
- Portions of Glades Wildlife Refuge and Bear Swamp (owned by Natural Lands Trust, a conservation organization)
- A large portion of the Commercial Township Estuarine Enhancement Program Site (owned by the Public Service Enterprise Group with a conservation easement held by the NJ DEP)
- Undeveloped fastland and associated aquatic habitat that are privately owned and not held for conservation and/or recreation, located north and east of Fortescue and between Dividing Creek and the Maurice River
- Undeveloped fastland and associated aquatic habitat that are privately owned and not held for conservation and/or recreation, located in the vicinity of Turkey Point Corner and Hollywood Road
- Undeveloped fastland and associated aquatic habitat that are privately owned and not held for conservation and/or recreation, located between Ogdens Creek and Dividing Creek
- About seven privately owned structures along Jersey Avenue at Raybins Beach
- About four privately owned commercial structures that are in an inholding (i.e., private land within the exterior boundaries of a conservation and/or recreation area) within the Glades Wildlife Refuge. These structures are associated with Beaver Dam Boat Rentals.
- One privately owned structure located along Fortescue Road just north of Fortescue

Unit NJ-22P Summary of Proposed Changes (continued)

Acreage, Shoreline, and Structure Information:

The table below includes the acreage, shoreline, and structure changes associated with the proposed boundary of Unit NJ-22P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	17,434	189	17,245		12
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	17,434	189	17,245	15.1	
Net Change	17,434	189	17,245	15.1	12

^{*}Land above mean high tide.





^{**}Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived from an interpretation of aerial imagery in consultation with National Wetlands Inventory data and other data sources as necessary.

^{***}Approximate structure count is derived from aerial imagery. Structures without walls and a roof (e.g., picnic shelters) and structures of fewer than 200 square feet are not included in this structure count because they do not meet the definition of a "structure" in 16 U.S.C. 3503(g)(2).

^{****}Reclassification means to change either all or a portion of a System Unit to an Otherwise Protected Area, or vice-versa.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NJ-23P, Dix, New Jersey Summary of Proposed Changes

Type of Unit: Proposed new Otherwise Protected Area (OPA)

County: Cumberland

Congressional District: 2

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit NJ-23P via *Federal Register* notice. The *Federal Register* notice and the proposed boundary (accessible through the CBRS Projects Mapper) are available on the Service's website at www.fws.gov/cbra.

Proposed New Unit:

New Unit CBRS Status:

The area proposed for inclusion within new OPA Unit NJ-23P is:

Not currently within the CBRS

New Unit Area:

Included within new OPA Unit NJ-23P are the following area(s):

- Portions of Dix Wildlife Management Area (WMA), Nantuxent WMA, New Sweden WMA, and Fortescue WMA (owned by the New Jersey Department of Environmental Protection (NJ DEP))
- Delaware Bay Shore Preserve (owned by Wildlife Preserves, Inc., a conservation organization) located along Back Creek
- Seabreeze Preserve and portions of Gandy's Beach Preserve (owned by The Nature Conservancy)
- Undeveloped fastland and associated aquatic habitat that are privately owned and not held for conservation and/or recreation, located along Back Creek, Bay Point, Cohansey Cove, Cohansey River, Dyer Creek, and Sow and Pigs Creek
- About 9 structures associated with Dix WMA along Beach Avenue and Seabreeze Road and about 22 structures associated with New Sweden WMA at Bay Point. These structures were acquired by the NJ DEP through the Blue Acres Program, which purchases improved residential lots in flood prone areas in cooperation with the Federal Emergency Management Agency. These structures are planned for demolition.
- About seven privately owned structures along Beach Avenue and three privately owned structures along Seabreeze Road
- About four privately owned structures along Dyers Creek Road
- One privately owned structure located along West Bay Point Road

Unit NJ-23P Summary of Proposed Changes (continued)

Acreage, Shoreline, and Structure Information:

The table below includes the acreage, shoreline, and structure changes associated with the proposed boundary of Unit NJ-23P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	18,736	363	18,373		46
Removed from the CBRS	0	0	0		0
Reclassified Area***	0	0	0		0
Proposed Unit	18,736	363	18,373	14.1	
Net Change	18,736	363	18,373	14.1	46

^{*}Land above mean high tide.





^{**}Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived from an interpretation of aerial imagery in consultation with National Wetlands Inventory data and other data sources as necessary.

^{***}Approximate structure count is derived from aerial imagery. Structures without walls and a roof (e.g., picnic shelters) and structures of fewer than 200 square feet are not included in this structure count because they do not meet the definition of a "structure" in 16 U.S.C. 3503(g)(2).

^{****}Reclassification means to change either all or a portion of a System Unit to an Otherwise Protected Area, or vice-versa.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NJ-24P, Greenwich, New Jersey Summary of Proposed Changes

Type of Unit: Proposed new Otherwise Protected Area (OPA)

County: Cumberland, Salem

Congressional District: 2

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit NJ-24P via *Federal Register* notice. The *Federal Register* notice and the proposed boundary (accessible through the CBRS Projects Mapper) are available on the Service's website at www.fws.gov/cbra.

Proposed New Unit:

New Unit CBRS Status:

The area proposed for inclusion within new OPA Unit NJ-24P is:

■ Not currently within the CBRS

New Unit Area:

Included within new OPA Unit NJ-24P are the following area(s):

- A large portion of the Bayside Tract Preservation Site (owned by the Public Service Enterprise Group, with a conservation easement held by the New Jersey Department of Environmental Protection (NJ DEP))
- Portions of Cohansey River Wildlife Management Area (WMA) and Mad Horse Creek WMA (owned by the NJ DEP)
- Undeveloped fastland and associated aquatic habitat not held for conservation and/or recreation, located along Stow Creek and Cohansey River

Unit NJ-24P Summary of Proposed Changes (continued)

Acreage, Shoreline, and Structure Information:

The table below includes the acreage, shoreline, and structure changes associated with the proposed boundary of Unit NJ-24P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	3,715	67	3,648		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	3,715	67	3,648	5.0	
Net Change	3,715	67	3,648	5.0	0

^{*}Land above mean high tide.





^{**}Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived from an interpretation of aerial imagery in consultation with National Wetlands Inventory data and other data sources as necessary.

^{***}Approximate structure count is derived from aerial imagery. Structures without walls and a roof (e.g., picnic shelters) and structures of fewer than 200 square feet are not included in this structure count because they do not meet the definition of a "structure" in 16 U.S.C. 3503(g)(2).

^{****}Reclassification means to change either all or a portion of a System Unit to an Otherwise Protected Area, or vice-versa.