John H. Chafee Coastal Barrier Resources System (CBRS) Unit C00, Clark Pond, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Essex Congressional District: 6

Existing Map:

The existing CBRS map depicting this unit is:

025 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C00 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C00.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C00 are described below.

Proposed Removals:

- One structure and undeveloped fastland near Rantoul Pond along Fox Creek Road
- Four structures and undeveloped fastland located to the north of Argilla Road and east of Fox Creek

Proposed Additions:

- Undeveloped fastland and associated aquatic habitat along Treadwell Island Creek, Labor in Vain Creek, and the Ipswich River
- Wetlands located along Jeffrey's Neck Road to the west of Great Neck, along the shoreline of Treadwell Island, and along the northern end of Clark Pond (including a minor area owned and held for conservation and/or recreation by The Association of Great Neck)
- Areas owned and held for conservation and/or recreation by the Essex County Greenbelt Association located along Labor in Vain Creek and along Jeffrey's Neck Road
- A minor area of wetlands located to the west of Labor in Vain Creek and north of Labor in Vain Road that is privately owned and subject to a conservation restriction held by the Essex County Greenbelt Association
- Minor portions of Great Neck Estuary (owned by the Town of Ipswich) located along Clark Pond

Unit C00 Summary of Proposed Changes (continued)

Other Modifications/Information:

- Modification of the coincident boundary between System Unit C00 and Otherwise Protected Area (OPA) Unit MA-02P, located along the southern tip of Plum Island, to account for natural changes. The southern tip of Plum Island has changed shape in the area between Ipswich Bay and Plum Island Sound. This modification results in some small reclassifications from OPA to System Unit and vice-versa.
- Most of Clark Pond and Clark Beach (owned and held for conservation and/or recreation by The Association of Great Neck) is currently within System Unit C00. This area is not proposed for reclassification to an OPA because it was acquired for conservation and/or recreation after the area was first included in 1982 within the CBRS
- Areas owned by the Town of Ipswich and held for conservation and/or recreation (including portions of Great Neck Estuary, Sally Wentworth Memorial Site, and Pavilion Beach) are currently within System Unit C00. These areas are not proposed for reclassification to an OPA because they were acquired by the Town after they were first included in 1990 within the CBRS.
- Areas owned and held for conservation and/or recreation by the Essex County Greenbelt Association are both currently within and proposed for addition to System Unit C00. The Association concurred with classifying these areas as System Unit rather than OPA.
- Areas owned by the Trustees of Reservations (a conservation organization), including portions of Greenwood Farm Reservation, Castle Hill on the Crane Estate, and Crane Wildlife Refuge on the Crane Estate, are currently located within System Unit C00. Although approximately half of these areas were held for conservation and/or recreation before they were included within System Unit C00, they are not proposed for reclassification to an OPA. A 1985 letter from the Trustees of Reservations supports the inclusion of the areas it owns within the System Unit.
- Privately owned wetlands located to the southeast of Rantoul Pond that are subject to conservation restrictions held by the Trustees of Reservations are currently within System Unit C00. The conservation restrictions were placed on the properties before the areas were first included in 1990 within the CBRS. However, these areas are not proposed for reclassification to an OPA.

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

Unit C00 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 C00.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	2,038	121	1,917	0.4	
Added to the CBRS	382	116	266		0
Removed from the CBRS	6	6	0		5
Reclassified Area****	15	3	12		0
Proposed Unit	2,430	234	2,196	0.4	
Net Change****	392	113	279	0.0	(5)

^{*}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.

^{*****}The net change includes one acre of associated aquatic habitat that was transferred from System Unit MA-03 to System Unit C00. This transfer between two units of the same type does not change the CBRA restrictions on Federal expenditures and financial assistance in this area.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit C01AP, Cape Hedge Beach, Massachusetts Summary of Proposed Changes

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

County: Essex **Congressional District:** 6

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit C01AP 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 C01AP is:

■ Not currently within the CBRS

New Unit Area:

Included within new OPA Unit C01AP are the following area(s):

- Cape Hedge, Cape Hedge Beach, Pebble Beach, and associated aquatic habitat
- Minor portions of undeveloped privately owned areas not held for conservation and/or recreation

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

Unit C01AP 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 C01AP.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	75	6	69		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	75	6	69	0.8	
Net Change	75	6	69	0.8	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 C01A, Good Harbor Beach/Milk Island, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Essex Congressional District: 6

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>027</u> dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C01A 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C01A.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C01A are described below.

Proposed Removals:

■ Three condominium buildings along Old Nugent Farm Road

Proposed Additions:

- Associated aquatic habitat and minor areas of undeveloped fastland along Good Harbor Beach (owned by the City of Gloucester) and Salt Island
- Wetlands located to the north and northwest of Good Harbor Beach, including a minor area owned by the City of Gloucester

Other Modifications/Information:

- Areas owned by the City of Gloucester and held for conservation and/or recreation are currently within the western segment of System Unit C01A. The City concurred with classifying the conservation and/or recreation areas it owns as System Unit rather than Otherwise Protected Area (OPA).
- Milk Island Sanctuary (owned by the Massachusetts Department of Fish and Game and held for conservation and/or recreation) is currently located within System Unit C01A. The State concurred with classifying the conservation and/or recreation areas it owns as System Unit rather than OPA.

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

Unit C01A 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 C01A.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	271	46	225	1.2	
Added to the CBRS	45	6	39		0
Removed from the CBRS	1	1	0		3
Reclassified Area****	0	0	0		0
Proposed Unit	315	51	264	1.7	
Net Change	44	5	39	0.5	(3)

^{*}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 C01B, Brace Cove, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Essex Congressional District: 6

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>026A</u> dated July 12, 1996

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C01B 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C01B.

Historical Changes:

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

- Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)
- Federal Register notice (62 FR 8258) published on February 24, 1997, 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 C01B are described below.

Proposed Removals:

Undeveloped fastland and three structures along the northeastern side of Brace Cove

Proposed Additions:

■ Brace Rock and the portion of Brace Cove not currently within the CBRS

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

Unit C01B 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 C01B.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	61	4	57	0.8	
Added to the CBRS	7	1	6		0
Removed from the CBRS	1	1	0		3
Reclassified Area****	0	0	0		0
Proposed Unit	67	4	63	1.1	
Net Change	6	0	6	0.3	(3)

^{*}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 C01CP, West Head Beach, Massachusetts Summary of Proposed Changes

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

County: Suffolk

Congressional District: 7

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit C01CP 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 C01CP is:

■ Not currently within the CBRS

New Unit Area:

Included within new OPA Unit C01CP are the following area(s):

 Portion of Long Island around Bass Point (owned by the City of Boston and part of the Boston Harbor Islands National Recreation Area)

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

Unit C01CP 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 C01CP.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	18	12	6		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	18	12	6	0.4	
Net Change	18	12	6	0.4	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 C01C, West Head Beach, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Suffolk

Congressional District: 7

Existing Map:

The existing CBRS map depicting this unit is:

031 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C01C 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C01C.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C01C are described below.

Proposed Additions:

 Minor portions of Long Island (owned by the City of Boston and part of the Boston Harbor Islands National Recreation Area)

Other Modifications/Information:

■ A portion of Long Island (owned by the City of Boston and part of the Boston Harbor Islands National Recreation Area) is currently included within System Unit C01C. This area is not proposed for reclassification to an Otherwise Protected Area because it was acquired for conservation and/or recreation after the area was included within the CBRS.

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

Unit C01C 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 C01C.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	17	4	13	0.3	
Added to the CBRS	0	0	0		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	17	4	13	0.3	
Net Change	0	0	0	0.0	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.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit C01, Wingersheek, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Essex Congressional District: 6

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>026A</u> dated July 12, 1996

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C01 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C01.

Historical Changes:

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

- Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)
- Federal Register notice (62 FR 8258) published on February 24, 1997, 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 C01 are described below.

Proposed Additions:

- Associated aquatic habitat along the Annisquam River and Mill River, including minor areas of open water and wetlands at Corliss Landing and Brown's Mill Landing (owned by the City of Gloucester and held for conservation and/or recreation)
- Associated aquatic habitat and a small portion of Wingaersheek Beach (owned by the City of Gloucester) located near Farm Point

Other Modifications/Information:

- Areas owned by the City of Gloucester (Wingaersheek Beach, Ram Island, Boynton Island and Causeway, Long Wharf Landing, and Gloucester Watershed Lands) and held for conservation and/or recreation are currently located within System Unit C01. The City concurred with classifying the conservation and/or recreation areas it owns as System Unit rather than Otherwise Protected Area (OPA).
- Areas owned by the Essex County Greenbelt Association (a conservation organization) are currently located within System Unit C01. The Association concurred with classifying the areas it owns as System Unit rather than OPA.

Unit C01 Summary of Proposed Changes (continued)

■ An area primarily comprised of wetlands and owned by the YMCA (a recreation organization) is currently located within System Unit C01. The YMCA concurred with classifying this area as System Unit rather than OPA.

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

Unit C01 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 C01.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	772	46	726	0.4	
Added to the CBRS	269	2	267		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	1,041	48	993	0.7	
Net Change	269	2	267	0.3	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 C02P, North Scituate, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Plymouth

Congressional District: 8

Existing Map:

The existing CBRS map depicting this unit is:

032 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C02P 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established this unit as System Unit C02.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 CO2P are described below.

Proposed Additions:

- Portions of Musquashcut Pond, Musquashcut Brook, and adjacent wetlands, including privately owned areas not held for conservation and/or recreation
- Tibbets Marsh of Hathaway (a conservation area owned by the Town of Scituate)
- The undeveloped portions of Mann Hill Beach and associated aquatic habitat, including privately owned areas not held for conservation and/or recreation
- Undeveloped portions of Egypt Beach and associated aquatic habitat (owned by the Town of Scituate and held for conservation and/or recreation)

Proposed Reclassifications:

- From System Unit C02 to proposed OPA Unit C02P: The entirety of existing System Unit C02, which includes the undeveloped portion of Musquashcut Pond barrier beach (owned by the Town of Scituate and held for conservation and/or recreation, is proposed for reclassification to proposed OPA Unit C02P because the coastal barrier system is predominately held for conservation and/or recreation. There is no separate unit summary for Unit C02.
- From System Unit C02 to proposed OPA Unit C02P: Musquashcut Pond, including privately owned areas not held for conservation and/or recreation and one accessory structure adjacent to the pond

Unit C02P Summary of Proposed Changes (continued)

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

Unit C02P 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 C02P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	181	10	171		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	81	6	75		1
Proposed Unit	262	16	246	0.8	
Net Change	262	16	246	0.8	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 C03A, Rexhame, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Plymouth

Congressional District: 8, 9

Existing Map:

The existing CBRS map depicting this unit is:

a 033 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C03A 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C03A.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C03A are described below.

Proposed Additions:

 Portions of South River and associated aquatic habitat along the northern and southern boundary of the unit and a small fastland island, some of which is owned by the Town of Marshfield and held for conservation and/or recreation

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) at the south end of Humarock Beach and at Rexhame Beach. This modification results in some minor additions of undeveloped fastland.
- Rexhame Beach, owned by the Town of Marshfield and held for conservation/and or recreation, is included within System Unit C03A. The Town concurred with classifying the beach it owns as System Unit rather than Otherwise Protected Area.

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

Unit C03A 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 C03A.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	138	40	98	0.3	
Added to the CBRS	241	7	234		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	379	47	332	0.4	
Net Change	241	7	234	0.1	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 C03, Rivermoor, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Plymouth

Congressional District: 8, 9

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>033</u> dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C03 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C03.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C03 are described below.

Proposed Removals:

- One condominium building along Ladds Way
- Four structures located on New Driftway along the Herring River
- One structure located along Captain Luther Little Way

Proposed Additions:

- Undeveloped fastland and associated aquatic habitat on the western side of the spit between Fourth Cliff and Humarock, located to the north of the Marshfield Avenue bridge
- Wetlands located along Littles Creek
- Wetlands in North River Marsh located near the Herring River, Bartletts Island, and Macombers Creek
- Minor areas of wetlands in the North River Marsh located along the northern boundary of the unit that are owned by the Town of Scituate and held for conservation and/or recreation
- A minor area of wetlands located along the North River that is within the North River Wildlife Sanctuary (owned by the Massachusetts Audubon Society)

Unit C03 Summary of Proposed Changes (continued)

Other Modifications/Information:

- Areas owned by the Town of Scituate and held for conservation and/or recreation are included within System Unit C03. The Town concurred with classifying these areas as System Unit rather than Otherwise Protected Area (OPA).
- Areas owned by the Town of Marshfield and held for conservation/and or recreation are currently within System Unit C03. The Town concurred with classifying these areas as System Unit rather than OPA.
- English Salt Marsh Wildlife Management Area (held for conservation and/or recreation by the Massachusetts Department of Fish & Game) is currently located within System Unit C03. This area is not proposed for reclassification to an OPA because it was acquired for conservation and/or recreation after the area included within the CBRS.
- Areas that are held for conservation and/or recreation by the Massachusetts Audubon Society are currently located within System Unit C03. The Audubon Society properties within the unit include both areas that were held for conservation and/or recreation prior to and after the inclusion of the areas within the CBRS. During the stakeholder outreach phase of the project, the Service received a response from the Massachusetts Audubon Society indicating that it was unable at the time to provide input regarding the areas it owns and this remapping project. A 1985 letter from the Massachusetts Audubon Society in the Service's records supported the proposed expansion of the CBRS and welcomed the additional protections for the areas they owned that were included within the CBRS. Therefore, no changes have been made to these areas. Areas conserved after inclusion within a System Unit are generally not proposed for reclassification to an OPA.
- Undeveloped portions of Fourth Cliff Family Recreation Area (owned by the U.S. Air Force and affiliated with Hanscom Air Force Base), located at the northern end of Humarock Beach, are included within Unit C03

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

Unit C03 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 C03.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	2,066	94	1,972	0.8	
Added to the CBRS	38	6	32		0
Removed from the CBRS	2	2	0		6
Reclassified Area****	0	0	0		0
Proposed Unit	2,102	98	2,004	0.8	
Net Change	36	4	32	0.0	(6)

^{*}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 C04, Plymouth Bay, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Plymouth

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

a 034 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C04 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C04.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C04 are described below.

Proposed Removals:

- Two marinas in Plymouth Harbor and a parking lot located south of the Plymouth Breakwater
- Development on the Plymouth Harbor waterfront along Union Street

Proposed Additions:

 Associated aquatic habitat along the landward boundary of the unit, including minor areas of beach and wetlands within Nelson Memorial Park (owned by the Town of Plymouth)

Other Modifications/Information:

- Areas owned by the Town of Plymouth (Plymouth Long Beach and Nelson Memorial Park) and held for conservation and/or recreation are included within System Unit C04. The Town concurred with classifying these areas as System Unit rather than Otherwise Protected Area.
- Minor areas of beach along Plymouth Harbor owned by The Trustees of Reservations (a conservation organization) are currently within System Unit C04. A September 9, 1985, letter from The Trustees states that they support inclusion of the areas they own within the CBRS.

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

Unit C04 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 C04.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	2,567	89	2,478	3.3	
Added to the CBRS	28	5	23		0
Removed from the CBRS	29	4	25		0
Reclassified Area****	0	0	0		0
Proposed Unit	2,566	90	2,476	3.4	
Net Change	(1)	1	(2)	0.1	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 C06, Center Hill, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Plymouth

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

a 035 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C06 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C06.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C06 are described below.

Proposed Removals:

- One structure along Fisherman's Lane on the northeast side of Ship Pond
- One structure along Lookout Point Road, south of Shifting Lots Preserve

Proposed Additions:

- Small areas of wetlands around Ship Pond (including a minor portion of an area held for conservation and/or recreation by the Town of Plymouth)
- An area of mostly wetlands on the west side of the southern segment of Center Hill Pond
- Undeveloped fastland and associated aquatic habitat in the vicinity of Lookout Point

Other Modifications/Information:

- Portions of Center Hill Preserve (owned by the Town of Plymouth and held for conservation and/or recreation) are currently located within System Unit C06, but are not proposed for reclassification to an Otherwise Protected Area (OPA) because the Preserve was created after the area was first included in 1982 within the CBRS
- Portions of Ellisville Harbor State Park are currently located within Unit C06 but are not proposed for reclassification to an OPA because the State Park was created after the area was first included in 1982 within the CBRS

Unit C06 Summary of Proposed Changes (continued)

• Most of Shifting Lots Preserve and portions of Eyster Sanctuary (both owned by Wildlands Trust (a conservation organization)) are currently located within Unit C06 but are not proposed for reclassification to an OPA because the Preserve and Sanctuary were created after the unit was established

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

Unit C06 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 C06.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	140	25	115	1.2	
Added to the CBRS	10	3	7		0
Removed from the CBRS	0	0	0		2
Reclassified Area****	0	0	0		0
Proposed Unit	150	28	122	1.4	
Net Change	10	3	7	0.2	(2)

^{*}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 C08, Scorton, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 036 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C08 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C08.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C08 are described below.

Proposed Additions:

- Undeveloped fastland and associated aquatic habitat landward of Torrey Beach
- Associated aquatic habitat along Long Creek between Ploughed Neck Road and Scorton Creek
- Areas that are held for conservation and/or recreation by the Town of Sandwich (including portions of Murkwood Conservation Area and Abrams Island Conservation Area)
- Minor areas of associated aquatic habitat along Craver Creek in the vicinity of Marshview Circle located on private property with a conservation restriction (held by the Sandwich Conservation Trust)
- Minor portions of Scorton Creek Access (owned by the Massachusetts Department of Fish and Game and held for conservation and/or recreation)

Other Modifications/Information:

■ Portions of Murkwood Conservation Area (owned by the Town of Sandwich) are currently located within System Unit C08. Other areas that are owned by the Town of Sandwich and held for conservation and/or recreation (including portions of Murkwood Conservation Area and Abrams Island Conservation Area) are proposed for addition within Unit C08. The Town concurred with classifying these areas as System Unit rather than Otherwise Protected Area (OPA).

Unit C08 Summary of Proposed Changes (continued)

- Portions of private property with a conservation restriction (held by the Sandwich Conservation Trust) are currently located within System Unit C08 along Craver Creek in the vicinity of Marshview Circle. These areas are not proposed for reclassification to an OPA because the conservation restriction was not in place when these areas were first included within the CBRS.
- Portions of Scorton Creek Access are currently located within System Unit C08 but are not proposed for reclassification to an OPA because the area was not held for conservation and/or recreation when it was first included within the CBRS
- Minor portions of an area owned by the Sandwich Conservation Trust are currently located within System Unit C08. These areas are not proposed for reclassification to an OPA.

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

Unit C08 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 C08.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	225	44	181	0.8	
Added to the CBRS	80	25	55		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	305	69	236	0.8	
Net Change	80	25	55	0.0	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.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit C09P, Sandy Neck, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

a 037 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C09P 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 C09P.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit C09P are described below.

Proposed Reclassifications:

- From System Unit C09 to OPA Unit C09P: Three small areas of Sandy Neck Beach Park (owned by the Town of Barnstable) located along the coincident boundary of Units C09 and C09P, including one structure
- From OPA Unit C09P to System Unit C09: Areas of fastland and wetlands along Marsh Trail that are not within the Sandy Neck Beach Park and are located along the coincident boundary of Units C09 and C09P

Other Modifications/Information:

 Modification of the southern landward boundary of the unit to align with the boundary of Sandy Neck Beach Park

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

Unit C09P 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 C09P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	1,205	965	240	4.6	
Added to the CBRS	0	0	0		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	(4)	(6)	2		1
Proposed Unit	1,201	959	242	4.6	
Net Change	(4)	(6)	2	0.0	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 C09, Sandy Neck, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Barnstable

Congressional District: 9

Existing Maps:

The existing CBRS maps depicting this unit are:

037 dated October 24, 1990
 040 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C09 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C09.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C09 are described below.

Proposed Removals:

- One structure along Main Street north of its intersection with High Street
- One structure along Davidson Lane

Proposed Additions:

- One cottage located along Navigation Lane that is surrounded by wetlands
- Several areas of associated aquatic habitat along the southern shoreline of Barnstable Harbor, including several small undeveloped fastland pockets
- Several small areas of wetlands along the landward boundary of the unit on the west and south side of the Great Marshes
- Associated aquatic habitat along Mill Creek and Hallets Mill Pond
- Minor areas of wetlands on two private properties with conservation restrictions (held by the Barnstable Land Trust) and on several conservation and/or recreation areas (owned by the Town of Sandwich, the Town of Yarmouth, the Town of Barnstable, the Barnstable Land Trust, the Yarmouth Conservation Trust, and the Massachusetts Audubon Society)

Unit C09 Summary of Proposed Changes (continued)

Proposed Reclassifications:

- From System Unit C09 to Otherwise Protected Area (OPA) Unit C09P: Three small areas of Sandy Neck Beach Park (owned by the Town of Barnstable) located along the coincident boundary of Units C09 and C09P, including one structure
- From OPA Unit C09P to System Unit C09: Areas of fastland and wetlands along Marsh Trail that are not within Sandy Neck Beach Park and are located along the coincident boundary of Units C09 and C09P
- From OPA Unit MA-15P to System Unit C09: A portion of Chase Garden Creek (to include the entire width of the channel within the System Unit)

Other Modifications/Information:

- Areas owned by the Town of Sandwich and held for conservation and/or recreation (including portions of Scorton Neck Conservation Area) are currently located within System Unit C09. The Town concurred with classifying these areas as System Unit rather than OPA.
- Portions of Sandy Neck Beach Park at the eastern end of the spit, portions of the Great Marshes Conservation Area south of Scorton Creek, and other areas that are held for conservation and/or recreation (all owned by the Town of Barnstable) are currently located within System Unit C09. Although these areas were held for conservation and/or recreation before they were included within the CBRS, they are not proposed for reclassification to an OPA. Letters from the Town, dated 1982 and 1987, that are in the Service's records support the mapping of these areas within the System Unit.
- Portions of the Great Marshes Conservation Area (owned by the Town of Barnstable) along Sandy Neck are currently located within System Unit C09; however, they are not proposed for reclassification to an OPA because these areas were not held for conservation and/or recreation when they were first included within the CBRS
- Several areas within the Great Marshes south of Scorton Creek (owned by the Town of Barnstable and held for conservation and/or recreation) are currently located within System Unit C09; however, they are not proposed for reclassification to an OPA because these areas were not held for conservation and/or recreation when they were first included in 1990 within the CBRS
- Portions of the Barnstable Great Marsh Wildlife Sanctuary, Long Pasture Wildlife Sanctuary, and properties along Rendezvous Lane and Indian Trail (all owned by the Massachusetts Audubon Society) are currently located within System Unit C09. These areas were held for conservation and/or recreation both prior to and after the areas were included in 1990 within the CBRS. During the stakeholder outreach phase of the project, the Service received a response from the Massachusetts Audubon Society indicating that it was unable at the time to provide input regarding the areas it owns and this remapping project. A 1985 letter from the Massachusetts Audubon Society in the Service's records supported the proposed expansion of the CBRS and welcomed the additional protections for the areas they owned that were included within the CBRS. Therefore, the areas owned by the Massachusetts Audubon Society are not proposed for reclassification to an OPA.
- Portions of wetlands that are held for conservation and/or recreation (owned by the Barnstable Land Trust, the Yarmouth Conservation Trust, and the Orenda Wildlife Land Trust) are currently located within Unit C09, but are not proposed for reclassification to an OPA. These areas were acquired by the Trusts after they were first included within the CBRS.
- Portions of Barnstable Harbor Access (owned by the Massachusetts Department of Fish and Game (MA DFG) and held for conservation and/or recreation) are currently located within System Unit C09. The MA DFG concurred with maintaining these areas as System Unit rather than reclassifying them to OPA.
- Areas of wetlands owned by the Town of Yarmouth and held for conservation and/or recreation are currently located within System Unit C09. The Town concurred with maintaining these areas as System Unit rather than reclassifying them to OPA.
- Most of Chase Garden Creek Wildlife Management Area (owned by the MA DFG) is currently located within System Unit C09. The Wildlife Management Area is not proposed for reclassification to an OPA because it was created after the area was included in 1990 within the CBRS.

Unit C09 Summary of Proposed Changes (continued)

■ An area owned by The Nature Conservancy (TNC) on the east end of Sandy Neck is currently located within System Unit C09. This area is not proposed for reclassification to an OPA because it was acquired by TNC after it was included in 1990 within the CBRS.

Unit C09 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 C09.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	7,662	346	7,316	3.4	
Added to the CBRS	152	18	134		1
Removed from the CBRS	3	3	0		2
Reclassified Area****	60	8	52		(1)
Proposed Unit	7,871	369	7,502	3.5	
Net Change	209	23	186	0.1	(2)

^{*}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 C10, Freemans Pond, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>040</u> dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C10 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C10.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C10 are described below.

Proposed Additions:

- Small areas of fastland and associated aquatic habitat along Stony Brook west of Paines Creek Road and along Ouivett Creek north of Main Street
- Areas owned by the Cape Cod Museum of Natural History and held for conservation and/or recreation. The Museum concurred with classifying these areas as System Unit rather than Otherwise Protected Area (OPA).
- Two minor areas owned by the Brewster Conservation Trust and a minor area owned by the Town of Dennis and held for conservation and/or recreation along Quivett Creek

Other Modifications/Information:

- Areas owned by the Town of Brewster and held for conservation and/or recreation are included within System Unit C10. The Town concurred with classifying these areas as System Unit rather than OPA.
- Portions of Crowes Pasture, Quivett Creek Marsh, and Paines Creek Marsh Conservation Areas (owned by the Town of Dennis) are currently located within Unit C10, but are not proposed for reclassification to an OPA because these areas were not held for conservation and/or recreation when they were first included in 1982 within the CBRS

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

Unit C10 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 C10.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	417	92	325	1.6	
Added to the CBRS	62	11	51		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	479	103	376	1.6	
Net Change	62	11	51	0.0	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.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit C11AP, Boat Meadow, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

• 041 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C11AP 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 C11AP.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit C11AP are described below.

Proposed Reclassifications:

- From System Unit C11A to OPA Unit C11AP: A portion of First Encounter Beach (owned by the Town of Eastham)
- From OPA Unit C11AP to System Unit C11A: A minor area of undeveloped private property located near the entrance to First Encounter Beach.

Other Modifications/Information:

■ Modification of the northern boundary of the unit to align with the boundary of First Encounter Beach

Unit C11AP 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 C11AP.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	25	16	9	0.5	
Added to the CBRS	2	2	0		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	9	1	8		0
Proposed Unit	36	19	17	0.5	
Net Change	11	3	8	0.0	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.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit C11A, Boat Meadow, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>041</u> dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C11A 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C11A.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C11A are described below.

Proposed Removals:

■ One structure along Boat Meadow Way

Proposed Additions:

- Associated aquatic habitat and small areas of undeveloped fastland along Boat Meadow River between Bridge Road and the Cape Cod Rail Trail
- Areas owned by Eastham Conservation Foundation along Boat Meadow River between Bridge Road and the Cape Cod Rail Trail
- Minor portions of areas held for conservation and/or recreation along Boat Meadow River (owned by Orenda Wildlife Land Trust and the Town of Eastham)
- Conservation and/or recreation areas along Little Namskaket Creek, portions of Rock Harbor Marsh, and portions of Putnam Farm Conservation Area (all owned by the Town of Orleans). The Town concurred with classifying these areas as System Unit rather than Otherwise Protected Area (OPA)
- Undeveloped fastland and associated aquatic habitat along Rock Harbor Creek and Cape Cod Bay
- Minor areas of fastland and wetlands at Rock Harbor Landing and along Rock Harbor Creek (owned by the Town of Eastham and the Eastham Conservation Foundation and held for conservation and/or recreation)
- Portions of areas owned by the Orleans Conservation Trust, located along Rock Harbor Creek and Little Namskaket Creek. The Trust concurred with classifying these areas as System Unit rather than OPA.

Unit C11A Summary of Proposed Changes (continued)

Associated aquatic habitat along Little Namskaket Creek and Cape Cod Bay

Proposed Reclassifications:

- From System Unit C11A to OPA Unit C11AP: A portion of First Encounter Beach (owned by the Town of Eastham)
- From OPA Unit C11AP to System Unit C11A: A minor area of undeveloped private property located near the entrance to First Encounter Beach

Other Modifications/Information:

- Areas owned by the Eastham Conservation Foundation are both currently located within and proposed for addition to System Unit C11A. The Foundation concurred with classifying these areas as System Unit rather than OPA.
- Areas owned by The Nature Conservancy (TNC) are currently located within System Unit C11A. TNC concurred with maintaining these areas as System Unit rather than OPA.
- The existing System Unit contains areas along Herring River and Boat Meadows that are owned by the Town of Eastham and were held for conservation and/or recreation when they were first included within the CBRS. During the stakeholder outreach phase of the project, the Service did not receive a response from the Town regarding the areas it owns. Therefore, these areas are maintained within the System Unit and are not proposed for reclassification to an OPA. In addition, the Town Conservation Commission sent a letter to the Service in 1987, which supported the inclusion of Boat Meadows within the CBRS.
- The existing System Unit contains areas along Boat Meadow River west of Bridge Road that are owned by the Town of Eastham and held for conservation and/or recreation. These areas are not proposed for reclassification to an OPA because they were not held for conservation and/or recreation when they were first included within the CBRS.
- A minor portion of a conservation and/or recreation area owned by the Nauset Land Trust is currently located within System Unit C11A. This area is not proposed for reclassification to an OPA.

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

Unit C11A 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 C11A.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	400	9	391	0.7	
Added to the CBRS	301	36	265		0
Removed from the CBRS	1	1	0		1
Reclassified Area****	(9)	(1)	(8)		0
Proposed Unit	691	43	648	1.7	
Net Change	291	34	257	1.0	(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 C11P, Namskaket Spits, Massachusetts Summary of Proposed Changes

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

County: Barnstable

Congressional District: 9

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit C11P 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 C11P is:

■ Not currently within the CBRS

New Unit Area:

Included within new OPA Unit C11P are the following area(s):

- Portions of Nickerson State Park (owned by the Massachusetts Department of Conservation and Recreation)
- Crosby Landing (owned by the Town of Brewster)

Unit C11P 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 C11P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	23	13	10		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	23	13	10	0.5	
Net Change	23	13	10	0.5	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 C11, Namskaket Spits, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

• 041 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C11 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C11.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C11 are described below.

Proposed Removals:

- Three structures along Captain Linnell Road
- One structure at the end of Skymeadow Drive
- Two strips of undeveloped fastland located along the east side of Namskaket Creek in the vicinity of Captain Linnell Road and near the end of Skymeadow Drive

Proposed Additions:

Associated aquatic habitat north of Upland Circle along the southern boundary of the unit and several small
areas of associated aquatic habitat (including minor portions of the George D. Hofe Memorial Conservation
Area) along the eastern boundary of the unit

Other Modifications/Information:

Privately owned properties with conservation restrictions (held by the Town of Orleans Conservation Commission) are currently located within System Unit C11 along Cape Cod Bay north of the mouth of Namskaket Creek. These areas are not proposed for reclassification to an Otherwise Protected Area (OPA) because the conservation restrictions were placed on the properties after the areas were first included in 1982 within the CBRS.

Unit C11 Summary of Proposed Changes (continued)

- Most of the George D. Hofe Memorial Conservation Area (owned by the Orleans Conservation Trust) is currently within System Unit C11. The Trust concurred with classifying the areas it owns as System Unit rather than OPA.
- Most of Namskaket Marsh (owned by the Town of Brewster and held for conservation and/or recreation) is currently within System Unit C11. The Town concurred with classifying these areas as System Unit rather than OPA.
- Minor portions of areas owned by the Brewster Conservation Trust are currently located within System Unit C11 along Crosby and Mitchell Lanes. These areas are not proposed for reclassification to an OPA.
- A portion of Nickerson State Park along Cape Cod Bay is currently located within System Unit C11, but is not proposed for reclassification to an OPA because this area was acquired by the State Park after it was included in 1982 within the CBRS

Unit C11 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 C11.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	251	33	218	0.6	
Added to the CBRS	8	1	7		0
Removed from the CBRS	2	2	0		4
Reclassified Area****	0	0	0		0
Proposed Unit	257	32	225	0.6	
Net Change	6	(1)	7	0.0	(4)

^{*}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 C12P, Chatham Roads, Massachusetts Summary of Proposed Changes

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

County: Barnstable

Congressional District: 9

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit C12P 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 C12P is:

■ Mostly within the boundaries of existing System Unit C12, which was established by the Coastal Barrier Resources Act (Pub. L. 97-345 enacted on October 18, 1982). The areas within this proposed new unit that are currently within Unit C12 are proposed for reclassification from a System Unit to an OPA. The remaining areas within this proposed new OPA are not currently within the CBRS.

New Unit Area:

Included within new OPA Unit C12P are the following area(s):

- Most of Ridgevale Beach (owned by the Town of Chatham and held for conservation and/or recreation)
- Areas owned by the Chatham Conservation Foundation and held for conservation and/or recreation along Cockle Cove Creek, along Cranberry Lane, and in the vicinity of Barn Hill Road
- Portions of a conservation area, known locally as Seaquanset Parcel (owned by the Town of Chatham)
- Undeveloped fastland and associated aquatic habitat not held for conservation and/or recreation, located along Bucks Creek, Sulphur Springs, and Cockle Cove Creek (including one structure)

Unit C12P 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 C12P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	15	3	12		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	162	9	153		1
Proposed Unit	177	12	165	0.5	
Net Change	177	12	165	0.5	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 C12, Chatham Roads, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>047</u> dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C12 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C12.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C12 are described below.

Proposed Removals:

- Eleven structures along Ridgevale Road South
- One structure on Nantucket Drive along Cockle Cove Creek

Proposed Additions:

- Associated aquatic habitat along Cockle Cove
- Minor portions of Forest Beach (owned by the Town of Chatham and held for conservation and/or recreation)

Proposed Reclassifications:

- From System Unit C12 to proposed new (Otherwise Protected Area) OPA Unit C12P: Most of Ridgevale Beach (owned by the Town of Chatham and held for conservation and/or recreation)
- From System Unit C12 to proposed new OPA Unit C12P: Areas owned by the Chatham Conservation Foundation and held for conservation and/or recreation along Cockle Cove Creek, along Cranberry Lane, and in the vicinity of Barn Hill Road
- From System Unit C12 to proposed new OPA Unit C12P: Portions of a conservation area, known locally as Seaquanset Parcel (owned by the Town of Chatham)

Unit C12 Summary of Proposed Changes (continued)

■ From System Unit C12 to proposed new OPA Unit C12P: Fastland and associated aquatic habitat (including one structure) not held for conservation and/or recreation along Bucks Creek, Sulphur Springs, and Cockle Cove Creek. These areas are proposed for reclassification to an OPA because the coastal barrier system is predominantly held for conservation and/or recreation.

Other Modifications/Information:

■ Most of Forest Beach (owned by the Town of Chatham and held for conservation and/or recreation) is currently located within System Unit C12. These areas are not proposed for reclassification to an OPA because they were not held for conservation and/or recreation when they were first included in 1982 within the CBRS.

Unit C12 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 C12.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	248	23	225	1.2	
Added to the CBRS	9	1	8		0
Removed from the CBRS	3	3	0		12
Reclassified Area****	(162)	(9)	(153)		(1)
Proposed Unit	92	12	80	0.9	
Net Change	(156)	(11)	(145)	(0.3)	(13)

^{*}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 C13P, Lewis Bay, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

• 048 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C13P 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 C13P.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit C13P are described below.

Proposed Additions:

- Areas of wetlands that are held for conservation and/or recreation (owned by the Town of Barnstable), located west of Ocean Street near Kalmus Beach Park
- Minor areas of wetlands not held for conservation and/or recreation, located west of Ocean Street near Kalmus Beach Park

Proposed Reclassifications:

• From OPA Unit C13P to System Unit C13: Portions of Hyannis Harbor in the vicinity of Dunbar Point that are not held for conservation and/or recreation

Other Modifications/Information:

 Modification of the coincident boundary between Units C13P and C13 in the vicinity of Dunbar Point to align with the northern boundary of Kalmus Beach Park

Unit C13P 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 C13P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	97	54	43	1.1	
Added to the CBRS	11	1	10		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	(18)	1	(19)		0
Proposed Unit	90	56	34	0.9	
Net Change	(7)	2	(9)	(0.2)	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 C13, Lewis Bay, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 048 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C13 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C13.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C13 are described below.

Proposed Removals:

■ One structure on South Sea Avenue and one structure on Heritage Drive

Proposed Additions:

- Small areas of wetlands to the north and west of Lewis Pond (including minor areas owned by the Town of Yarmouth and held for conservation and/or recreation)
- Associated aquatic habitat along Hyannis Inner Harbor and Lewis Bay (including minor portions of conservation and/or recreation areas owned by the Yarmouth Conservation Trust and the Town of Yarmouth)
- Associated aquatic habitat along the south side of Uncle Roberts Cove
- Portions of Nantucket Sound south of Great Island

Proposed Reclassifications:

■ From Otherwise Protected Area (OPA) Unit C13P to System Unit C13: Portions of Hyannis Harbor in the vicinity of Dunbar Point that are not held for conservation and/or recreation

Other Modifications/Information:

 Modification of the coincident boundary between Units C13P and C13 in the vicinity of Dunbar Point to align with the northern boundary of Kalmus Beach Park

Unit C13 Summary of Proposed Changes (continued)

- Areas owned by the Town of Yarmouth and held for conservation and/or recreation are currently located within System Unit C13. The Town concurred with maintaining these areas as System Unit rather than reclassifying them to OPA.
- Egg Island Shoal Wildlife Sanctuary (owned by the Massachusetts Audubon Society) is currently located within System Unit C13. During the stakeholder outreach phase of the project, the Service received a response from the Massachusetts Audubon Society indicating that it was unable at the time to provide input regarding the areas it owns and this remapping project. A 1985 letter from the Audubon Society in the Service's records supported the proposed expansion of the CBRS and welcomed the additional protections for the areas they owned that were included within the CBRS. Therefore, Egg Island Shoal Wildlife Sanctuary is not proposed for reclassification to an OPA.
- Areas that are privately owned but subject to conservation restrictions held by the Trustees of Reservations (a conservation organization) are currently located within System Unit C13 on Great Island, Pine Island, and Smiths Point. These areas are not proposed for reclassification to an OPA because the conservation restrictions were placed on the properties after the areas were first included in 1982 within the CBRS.

Unit C13 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 C13.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	1,690	157	1,533	2.2	
Added to the CBRS	79	3	76		0
Removed from the CBRS	1	1	0		2
Reclassified Area****	18	(1)	19		0
Proposed Unit	1,786	158	1,628	2.3	
Net Change	96	1	95	0.1	(2)

^{*}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 C14, Squaw Island, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 038 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C14 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C14.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C14 are described below.

Proposed Additions:

- Undeveloped fastland and wetlands along the landward boundary of the unit and along the excluded area on Squaw Island
- Undeveloped fastland along the western lateral boundary of the unit

Unit C14 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 C14.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	160	17	143	0.8	
Added to the CBRS	25	7	18		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	185	24	161	1.0	
Net Change	25	7	18	0.2	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 C15P, Centerville, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 038 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C15P 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 C15P.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit C15P are described below.

Proposed Additions:

■ A small area of Dowses Beach (owned by the Town of Barnstable) along the western boundary of the unit

Proposed Reclassifications:

- From System Unit C15 to OPA Unit C15P: A small area of Dowses Beach (owned by the Town of Barnstable) that has accreted northward into East Bay
- From OPA Unit C15P to System Unit C15: Portions of the inlet channel between Nantucket Sound and East Bay, which is open water and not held for conservation and/or recreation

Other Modifications/Information:

■ Minor areas of fastland and wetlands not held for conservation and/or recreation, located south of Dowses Beach, are currently within OPA Unit C15P. These areas are not proposed for reclassification to a System Unit.

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

Unit C15P 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 C15P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	24	8	16	0.4	
Added to the CBRS	1	1	0		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	(2)	0	(2)		0
Proposed Unit	23	9	14	0.3	
Net Change	(1)	1	(2)	(0.1)	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 C15, Centerville, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>038</u> dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C15 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C15.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C15 are described below.

Proposed Removals:

■ One structure at the end of Long Beach Road

Proposed Additions:

- Undeveloped fastland and associated aquatic habitat along Bumps River and Scudder Bay
- Small areas of undeveloped fastland and wetlands along the Centerville River and East Bay
- Minor portions of areas owned by the Barnstable Land Trust and the Orenda Wildlife Land Trust (two conservation organizations)

Proposed Reclassifications:

- From System Unit C15 to Otherwise Protected Area (OPA) Unit C15P: A small area of Dowses Beach (owned by the Town of Barnstable) that has accreted northward into East Bay
- From OPA Unit C15P to System Unit C15: Portions of the inlet channel between Nantucket Sound and East Bay, which is open water and not held for conservation and/or recreation

Unit C15 Summary of Proposed Changes (continued)

Other Modifications/Information:

• Minor portions of areas owned by the Barnstable Land Trust and the Town of Barnstable and held for conservation and/or recreation are currently located within System Unit C15. These areas are not proposed for reclassification to an OPA.

Unit C15 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 C15.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	171	20	151	1.0	
Added to the CBRS	97	6	91		0
Removed from the CBRS	0	0	0		1
Reclassified Area****	2	0	2		0
Proposed Unit	270	26	244	1.1	
Net Change	99	6	93	0.1	(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 C16, Dead Neck, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

1 039 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C16 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C16.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C16 are described below.

Proposed Removals:

- One structure located along Bayberry Way
- An area of fastland including seven structures located along Indian Trail
- Three structures located at the end of Bluff Point Drive

Proposed Additions:

- Undeveloped fastland and associated aquatic habitat along North Bay and Cotuit Bay
- Undeveloped fastland and associated aquatic habitat south of Rushy Marsh Pond
- Small areas of wetlands around Osterville Grand Island
- Minor areas of wetlands owned by the Barnstable Land Trust (a conservation organization) on Little Island along West Bay
- Minor portions of several privately owned properties that are subject to a conservation restriction held by the Barnstable Land Trust, located on Osterville Grand Island along West Bay
- A minor area containing a boat ramp located on Bay Street (owned by the Town of Barnstable)

Unit C16 Summary of Proposed Changes (continued)

Other Modifications/Information:

- Sampsons Island Wildlife Sanctuary (owned by the Massachusetts Audubon Society) is currently located within System Unit C16. This area was held for conservation and/or recreation when it was first included in 1982 within the CBRS. During the stakeholder outreach phase of the project, the Service received a response from the Massachusetts Audubon Society indicating that it was unable at the time to provide input regarding the areas it owns and this remapping project. A 1985 letter from the Audubon Society in the Service's records supported the proposed expansion of the CBRS and welcomed the additional protections for the areas they owned that were included within the CBRS. Therefore, the areas owned by the Audubon Society are not proposed for reclassification to an Otherwise Protected Area (OPA).
- Dead Neck Island (owned by Three Bays Preservation, Inc. (a conservation organization) and subject to a conservation restriction held by the Conservation Commission of the Town of Barnstable) is currently located within System Unit C16. In 1982, when the area was identified as an undeveloped coastal barrier, it was privately owned and not formally held for conservation and/or recreation. The conservation restriction was put in place on July 20, 1982, prior to its inclusion within the CBRS, but after March 15, 1982, which was the cutoff date for analysis of on-the-ground conditions as specified in a notice published in the Federal Register (47 FR 35696) on August 16, 1982. This area is not proposed for reclassification to an OPA.
- Areas held for conservation and/or recreation (owned by the Barnstable Land Trust) are currently located within System Unit C16. These areas are not proposed for reclassification to an OPA because they were acquired by the Land Trust after the area was included in 1990 within the CBRS.

Unit C16 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 C16.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	968	96	872	2.5	
Added to the CBRS	476	23	453		0
Removed from the CBRS	6	6	0		11
Reclassified Area****	0	0	0		0
Proposed Unit	1,438	113	1,325	2.7	
Net Change	470	17	453	0.2	(11)

^{*}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 C17, Popponesset Spit, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

1 039 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C17 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C17.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C17 are described below.

Proposed Removals:

■ Two structures at the southern end of Popponesset Island Road

Proposed Additions:

- Undeveloped fastland and associated aquatic habitat along Pinquickset Cove, Ockway Bay, Anns Cove, and Popponesset Creek
- Small areas of undeveloped fastland and wetlands along Popponesset Bay near Ryefield Point and the mouth of Pinquickset Cove
- Minor portions of Crocker Neck Conservation Area (owned by the Town of Barnstable), located along Pinquickset Cove
- A minor portion of the Ockway Bay boat ramp on Great Neck Road (owned by the Town of Mashpee)

Other Modifications/Information:

■ Portions of Crocker Neck Conservation Area (owned by the Town of Barnstable) are currently located within System Unit C17. Although these areas were held for conservation and/or recreation before they were included in 1990 within the CBRS, they are not proposed for reclassification to an Otherwise Protected Area (OPA). Letters from the Town, dated 1982 and 1987, that are in the Service's records support the mapping of these areas within the System Unit.

Unit C17 Summary of Proposed Changes (continued)

- Portions of an area on Meadow Point (owned by the Barnstable Land Trust, a conservation organization) are currently located within System Unit C17. This area is not proposed for reclassification to an OPA because it was not held for conservation and/or recreation when it was first included in 1990 within the CBRS.
- Minor areas on Meadow Point that are privately owned and subject to a conservation restriction held by the Barnstable Land Trust are currently located within System Unit C17. These areas are not proposed for reclassification to an OPA.
- A minor area at the end of Popponesset Spit (owned by the Massachusetts Audubon Society) is currently located within System Unit C17. This area is not proposed for reclassification to an OPA.
- Portions of Popponesset Beach Access (owned by the Massachusetts Department of Fish and Game (MA DFG) and held for conservation and/or recreation) are currently located within System Unit C17. The MA DFG concurred with maintaining these areas as System Unit rather than reclassifying them to an OPA.
- Minor areas of wetlands (owned by the Town of Mashpee and held for conservation and/or recreation) along Popponesset Bay are included within System Unit C17. These areas are not proposed for reclassification to an OPA.

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

Unit C17 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 C17.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	544	12	532	1.0	
Added to the CBRS	107	3	104		0
Removed from the CBRS	0	0	0		2
Reclassified Area****	0	0	0		0
Proposed Unit	651	15	636	1.0	
Net Change	107	3	104	0.0	(2)

^{*}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 C18A, Falmouth Ponds, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>049</u> dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C18A 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C18A.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C18A are described below.

Proposed Removals:

- One structure located along Bob White Way on the east side of Bournes Pond
- One structure located along Central Avenue on the east side of Bournes Pond
- One structure along Green Meadow Lane and one structure along Commodore Lane located on the east side of Green Pond

Proposed Additions:

- Small areas of wetlands around Bournes Pond and along Vineyard Sound
- Small areas of undeveloped fastland and wetlands around Green Pond
- Minor areas of wetlands at the northern end of Bournes Pond and undeveloped fastland at the western end of Menauhant Beach along Vineyard Sound (known as Haddad Beachfront). Both areas are owned by the Town of Falmouth for conservation and/or recreation. In addition, the area at the western end of Menauhant Beach is subject to a conservation restriction held by The 300 Committee Land Trust (a conservation organization).

Unit C18A Summary of Proposed Changes (continued)

Other Modifications/Information:

- Menauhant Beach (owned by the Town of Falmouth and held for conservation and/or recreation) is currently located within System Unit C18A. The Beach was held for conservation and/or recreation before it was included in 1982 within the CBRS, but is not proposed for reclassification to an Otherwise Protected Area (OPA). During the stakeholder outreach phase of the project, the Service did not receive a response from the Town regarding the areas it owns. Therefore, no changes were made to this area.
- Minor portions of areas owned by the Town of Falmouth and held for conservation and/or recreation (including portions of Sea Farms Conservation Area) are currently located within System Unit C18A. These areas are not proposed for reclassification to an OPA.

Unit C18A 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 C18A.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	371	26	345	0.9	
Added to the CBRS	10	3	7		0
Removed from the CBRS	3	3	0		4
Reclassified Area****	0	0	0		0
Proposed Unit	378	26	352	0.9	
Net Change	7	0	7	0.0	(4)

^{*}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 C18, Waquoit Bay, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 049 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C18 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C18.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C18 are described below.

Proposed Additions:

- Associated aquatic habitat along the northeastern side of Waquoit Bay (including Caleb Pond and portions of the Quashnet River) and a small area of undeveloped fastland at the southern end of Seconsett Island
- Portions of Eel Pond west of Washburn Island and associated wetlands
- Undeveloped fastland and wetlands at the southern end of Jewelers Avenue along Vineyard Sound
- Portions of Sage Lot Pond and minor portions of areas owned by the Town of Mashpee and held for conservation and/or recreation in the vicinity of the Pond and along the Great River
- Minor portions of areas owned by the Massachusetts Department of Conservation and Recreation (MA DCR) consisting of an area along the northern edge of Waquoit Bay and portions of South Cape Beach State Park along Waquoit Bay and in the vicinity of Sage Lot Pond
- A minor area that is privately owned and subject to a conservation restriction held by the Town of Falmouth, located at the southern end of Jewelers Avenue along Vineyard Sound

Proposed Reclassifications:

■ From Otherwise Protected Area (OPA) Unit C18P to System Unit C18: The entirety of existing OPA Unit C18P, which consists of privately owned areas not held for conservation and/or recreation, located east of Flat Pond. There is no separate unit summary for Unit C18P.

Unit C18 Summary of Proposed Changes (continued)

Other Modifications/Information:

- Washburn Island and portions of South Cape Beach State Park (both owned by the MA DCR) are currently located within System Unit C18. These areas were held for conservation and/or recreation before they were included in 1982 within the CBRS, but are not proposed for reclassification to an OPA. A 1987 letter from the State in the Service's records requested that this area remain within the System Unit.
- Areas owned by the Town of Mashpee and held for conservation and/or recreation are currently within System Unit C18, located along South Cape Beach and Sage Lot Pond. The Town concurred with classifying the conservation and/or recreation areas it owns as System Unit rather than OPA.

Unit C18 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 C18.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	1,157	334	823	3.3	
Added to the CBRS	687	18	669		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	19	14	5		0
Proposed Unit	1,863	366	1,497	3.8	
Net Change	706	32	674	0.5	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 C19AP, Buzzards Bay, Massachusetts Summary of Proposed Changes

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

County: Plymouth

Congressional District: 9

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit C19AP 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 C19AP is:

• Almost entirely within the boundaries of the Aucoot Cove segment of existing System Unit C19A, which was established by the Coastal Barrier Resources Act (Pub. L. 97-348 enacted on October 18, 1982). The areas within this proposed new unit that are currently within Unit C19A are proposed for reclassification from a System Unit to an OPA. The remaining areas within this proposed new OPA are not currently within the CBRS.

New Unit Area:

Included within new OPA Unit C19AP are the following area(s):

- A small barrier island named Haskell Island and areas of associated aquatic habitat that are privately owned and subject to a conservation restriction (held by the Town of Marion Conservation Commission), located east of Holly Pond and Indian Cove Roads along Aucoot Creek and Aucoot Cove
- Areas of associated aquatic habitat owned by the Town of Marion and held for conservation and/or recreation, located west of Converse Road along Aucoot Cove
- Small areas owned by the Sippican Lands Trust along Aucoot Cove on Converse Point
- Areas of undeveloped fastland and associated aquatic habitat that are privately owned and not held for conservation and/or recreation located along Aucoot Cove

Unit C19AP 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 C19AP.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	3	1	2		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	166	10	156		0
Proposed Unit	169	11	158	1.4	
Net Change	169	11	158	1.4	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 C19A, Buzzards Bay, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Plymouth

Congressional District: 9

Existing Maps:

The existing CBRS maps depicting this unit are:

061 dated October 24, 1990
 062 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C19A 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C19A.

Historical Changes:

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

- Federal Register notice (48 FR 17406) published on April 22, 1983 in accordance with Section 4(c)(1) of Pub. L. 97-348
- Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C19A are described below.

Proposed Removals:

- From the Bourne Point segment: A small area of fastland including one structure located along Maritime Drive in the Town of Wareham
- From the Long Beach Point segment: One structure located along Long Beach Road in the Town of Wareham
- From the Aucoot Cove segment: One structure located along Indian Cove Road in the Town of Marion
- From the Pine Island Pond segment: Three structures located along Cove Street (including a small area of wetlands) and one structure located along Union Avenue in the Town of Mattapoisett
- From the Eel Pond segment: Two structures located along Fairhaven Road in the Town of Mattapoisett
- From the Eel Pond segment: One structure (including a small area of fastland) located along Reservation Road in the Town of Mattapoisett

Proposed Additions:

■ To the Bourne Point segment: Undeveloped fastland and associated aquatic habitat located along Bourne Cove on the west side of the CBRS unit, north of Indian Neck

Unit C19A Summary of Proposed Changes (continued)

- To the Bourne Point segment: Undeveloped fastland and associated aquatic habitat located on the east side of the CBRS unit, in the vicinity of Little Harbor Beach
- To the Bourne Point segment: A small area of privately owned wetlands along Little Harbor in the vicinity of Maritime Drive and a minor portion of Little Harbor Beach (owned by the Town of Wareham and held for conservation and/or recreation) at the end of Little Harbor Road
- To the Bourne Point segment: Minor areas of wetlands along Bourne Cove south of Bourne Point Road that are located on four private properties with conservation restrictions (held by the following conservation organizations: Wildlands Trust, Inc. and Wareham Land Trust)
- To the Long Point Beach segment: Portions of the Wareham River north of the CBRS unit
- To the Long Point Beach segment: Undeveloped fastland and associated aquatic habitat located along Cromeset Neck, Swifts Beach, and Swifts Neck; in the vicinity of the Crooked River on Great Neck; and along the southern shore of Indian Neck
- To the Long Point Beach segment: Most of Standish Shores Preserve (owned by the Wildlands Trust, Inc.), located along the Wareham River south of Alden Road on Great Neck. The Trust concurred with the addition of this area as System Unit rather than Otherwise Protected Area (OPA).
- To the Long Point Beach segment: Minor portions of Swifts Beach (owned by the Town of Wareham and held for conservation and/or recreation), located along the Wareham River
- To the Long Point Beach segment: A minor portion of Cromeset Neck Wildlife Sanctuary (owned by the Massachusetts Audubon Society), located in the vicinity of Nobska Point
- To the Sedge Cove segment: Wetlands and small areas of fastland located on Sippican Neck south of Piney Point
- To the Pine Island Pond segment: Associated aquatic habitat along Nyes Cove between Point Connett and Angelica Point
- To the Eel Pond segment: Undeveloped fastland and wetlands located along Eel Pond and along the Mattapoisett River
- To the Eel Pond segment: Minor portions of the Abraham Tinkham Preserve (owned by the Wildlands Trust, Inc.), located north of Mattapoisett Neck Road
- To the Eel Pond segment: Minor areas owned by the Town of Mattapoisett and held for conservation and/or recreation, located off Mattapoisett Neck Road along the Mattapoisett River
- To the Shell Beach segment: One residential structure located at the end of Cecelia Avenue
- To the Shell Beach segment: Associated aquatic habitat and a small area of undeveloped fastland on the north and south side of this existing segment of Unit C19A along Mattapoisett Harbor. With the addition on the north side of this segment, it is now connected to the Eel Pond segment.
- To the Shell Beach segment: Minor portions of Newman and Gorzka Preserves (owned by the Mattapoisett Land Trust Inc. (a conservation organization))
- To the Ram Island segment: Associated aquatic habitat and small areas of undeveloped fastland located along Brant Island Cove and Nasketucket Bay
- To the Ram Island segment: A minor privately owned area of wetlands that is subject to a conservation restriction (held by the Mattapoisett Land Trust Inc.), located west of Mattapoisett Neck Road along Brandt Island Cove
- To the Ram Island segment: Portions of Brandt Island Cove Wildlife Conservation Easement (owned by the Mattapoisett Land Trust Inc., and managed by the Massachusetts Department of Fish and Game)
- To the Ram Island segment: A minor portion of Munn Preserve (owned by the Mattapoisett Land Trust Inc.)

Unit C19A Summary of Proposed Changes (continued)

Proposed Reclassifications:

■ From System Unit C19A to proposed new OPA C19AP: The Aucoot Cove segment of System Unit C19A, which contains a small barrier island named Haskell Island and portions of associated aquatic habitat that are privately owned and subject to a conservation restriction (held by Town of Marion Conservation Commission); portions of associated aquatic habitat owned by the Town of Marion and held for conservation and/or recreation; small areas owned by the Sippican Lands Trust; and portions of undeveloped fastland and associated aquatic habitat that are privately owned and not held for conservation and/or recreation. These areas are classified as OPA because the coastal barrier system within this segment is predominantly held for conservation and/or recreation.

Other Modifications/Information:

- Most of Little Harbor Beach (owned by the Town of Wareham and held for conservation and/or recreation) is currently within the Bourne Point segment of System Unit C19A. Although these areas were held for conservation and/or recreation before they were included within the CBRS, they are not proposed for reclassification to an OPA. A 1983 letter from the Town in the Service's records requested that all Town-owned property at Little Harbor Beach be included within System Unit C19A.
- Minor portions of the Great Neck Preserve (owned by the Wildlands Trust, Inc.) are currently located within the Bourne Point segment of System Unit C19A. These areas are not proposed for reclassification to an OPA.
- Minor portions of the Cromeset Neck Wildlife Sanctuary (owned by the Massachusetts Audubon Society) are currently within the Long Beach Point segment of System Unit C19A. These areas are not proposed for reclassification to an OPA.
- A minor privately owned area of wetlands that is subject to a conservation restriction (held by the Wareham Land Trust) is currently located within the Long Beach Point segment of System Unit C19A. This area is not proposed for reclassification to an OPA.
- Areas owned by the Mattapoisett Land Trust are currently within the Pine Island Pond segment of System Unit C19A and are proposed for addition to the Shell Beach and Ram Island segments of Unit C19A. The Trust concurred with classifying these areas as System Unit rather than OPA.
- Minor portions of conservation and/or recreation areas owned by the Town of Mattapoisett are currently located within the Hiller Cove and Eel Pond segments of System Unit C19A. These areas are not proposed for reclassification to an OPA.
- Ram Island is held for conservation and/or recreation by the Massachusetts Department of Fish and Game and is currently located within the Ram Island segment of System Unit C19A. This minor area is not proposed for reclassification to an OPA.

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

Unit C19A 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 C19A.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	972	91	881	6.6	
Added to the CBRS	918	34	884		1
Removed from the CBRS	4	3	1		10
Reclassified Area****	(166)	(10)	(156)		0
Proposed Unit	1,720	112	1,608	9.5	
Net Change	748	21	727	2.9	(9)

^{*}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 C19P, Little Sippewisset Marsh, Massachusetts Summary of Proposed Changes

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

County: Barnstable

Congressional District: 9

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit C19P 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 C19P is:

■ Not currently within the CBRS

New Unit Area:

Included within new OPA Unit C19P are the following area(s):

- Wood Neck Beach and a large portion of Little Sippewissett Marsh (both owned by the Town of Falmouth and held for conservation and/or recreation)
- Areas that are owned by the Salt Pond Areas Bird Sanctuaries, Inc. (a conservation organization) along Wood Neck Road and Loop Road
- Undeveloped fastland and wetlands that are privately owned and not held for conservation and/or recreation, located along Little Sippewissett Marsh and along the beach west of Saconesset Hills

Unit C19P 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 C19P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	71	8	63		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	71	8	63	0.4	
Net Change	71	8	63	0.4	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 C19, Black Beach, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 050 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C19 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C19.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C19 are described below.

Proposed Removals:

■ One structure on Wigwam Road

Proposed Additions:

- Undeveloped fastland and associated aquatic habitat along the eastern side of the Great Sippewissett Marsh
- Associated aquatic habitat and a small area of fastland along the beach between the Great and Little Sippewissett Marshes
- Minor portions of the Shining Sea Bikeway and wetlands (owned by the Town of Falmouth and held for conservation and/or recreation) along the eastern side of Great Sippewissett Marsh
- A minor area of wetlands held for conservation and/or recreation (owned by the Salt Pond Areas Bird Sanctuaries, Inc. (a conservation organization)) along the eastern side of Great Sippewissett Marsh

Unit C19 Summary of Proposed Changes (continued)

Other Modifications/Information:

- Portions of the Great Sippewissett Marsh that are owned by the Town of Falmouth and held for conservation and/or recreation are currently located within System Unit C19. These areas were held for conservation and/or recreation before they were included in 1982 within the CBRS, but are not proposed for reclassification to an Otherwise Protected Area (OPA). During the stakeholder outreach phase of the project, the Service did not receive a response from the Town regarding the areas it owns. Therefore, no changes were made to the CBRS unit classification of these areas.
- Portions of the Great Sippewissett Marsh that are owned by the Salt Pond Areas Bird Sanctuaries, Inc., and held for conservation and/or recreation are currently located within System Unit C19. These areas are not proposed for reclassification to an OPA because they were acquired by the Sanctuaries after they were included in 1982 within the CBRS.
- A minor area owned by The 300 Committee Land Trust (a conservation organization) is currently located within System Unit C19. This area is not proposed for reclassification to an OPA.

Unit C19 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 C19.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	150	22	128	0.7	
Added to the CBRS	25	8	17		0
Removed from the CBRS	0	0	0		1
Reclassified Area****	0	0	0		0
Proposed Unit	175	30	145	0.8	
Net Change	25	8	17	0.1	(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 C20P, Coatue, Massachusetts Summary of Proposed Changes

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

County: Nantucket

Congressional District: 9

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit C20P 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 C20P is:

■ Mostly within the boundaries of existing System Unit C20, which was established by the Coastal Barrier Resources Act (Pub. L. 97-348 enacted on October 18, 1982). The areas within this proposed new unit that are currently within Unit C20 are proposed for reclassification from a System Unit to an OPA. The remaining areas within this proposed new OPA are not currently within the CBRS.

New Unit Area:

Included within new OPA Unit C20P are the following area(s):

- Portions of the southern Coatue peninsula (most of which is owned by the Nantucket Conservation Foundation)
- Areas of open water and other associated aquatic habitat along Nantucket Harbor (including areas held for conservation and/or recreation that are owned by the Nantucket Conservation Foundation, the Nantucket Islands Land Trust, and the Town of Nantucket)
- Jetties Beach (owned by the Town of Nantucket and held for conservation and/or recreation)
- Undeveloped fastland and associated aquatic habitat that are privately owned and not held for conservation and/or recreation, located between Brant Point and Jetties Beach
- Undeveloped fastland and wetlands that are privately owned and not held for conservation and/or recreation located along the western and southern sides of Nantucket Harbor
- Four privately owned structures, five structures owned by the Nantucket Conservation Foundation, and one structure owned by the U.S. Coast Guard. These structures are currently within System Unit C20 and are proposed for reclassification to new OPA Unit C20P.

Unit C20P 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 C20P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	201	35	166		0
Removed from the CBRS	0	0	0		0
Reclassified Area***	3,603	337	3,266		10
Proposed Unit	3,804	372	3,432	4.3	
Net Change	3,804	372	3,432	4.3	10

^{*}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 C20, Coatue, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Nantucket

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 053 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C20 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C20.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C20 are described below.

Proposed Removals:

- One structure along Wauwinet Road, located on the spit of land between Head of the Harbor and the Atlantic Ocean
- One structure along Wauwinet Road near Polpis Harbor
- Two structures at the end of Top Gale Lane
- Town Pier and fastland associated with the Great Harbor Yacht Club, both located on the western side of Nantucket Harbor

Proposed Additions:

Undeveloped fastland west of Wauwinet Road

Proposed Reclassifications:

■ From System Unit C20 to proposed new Otherwise Protected Area (OPA) Unit C20P: Portions of the southern Coatue peninsula and areas of open water and other associated aquatic habitat along Nantucket Harbor (including ten structures). This reclassified area includes many parcels that are held for conservation and/or recreation (owned by the Nantucket Conservation Foundation, Nantucket Islands Land Bank, and the Town of Nantucket).

Unit C20 Summary of Proposed Changes (continued)

Other Modifications/Information:

- Nantucket National Wildlife Refuge (owned by the Service) at the tip of Great Point is currently included within System Unit C20 and is not proposed for reclassification to an OPA
- Areas owned by the Trustees of Reservations (a conservation organization) along portions of the Coatue and Great Point peninsulas are currently located within System Unit C20. Although most of these areas were held for conservation and/or recreation before they were included within System Unit C20, they are not proposed for reclassification to an OPA. A 1985 letter from the Trustees of Reservations supports the inclusion of the areas it owns within the System Unit.
- The existing System Unit contains portions of areas held for conservation and/or recreation (owned by the Nantucket Conservation Foundation). These areas are not proposed for reclassification to an OPA because they are either minor or were not held for conservation and/or recreation when they were first included within the CBRS.

Unit C20 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 C20.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	6,759	1,073	5,686	13.9	
Added to the CBRS	15	11	4		0
Removed from the CBRS	12	3	9		4
Reclassified Area****	(3,603)	(337)	(3,266)		(10)
Proposed Unit	3,159	744	2,415	10.1	
Net Change	(3,600)	(329)	(3,271)	(3.8)	(14)

^{*}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 C21, Sesachacha Pond, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Nantucket

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>053</u> dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C21 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C21.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C21 are described below.

Proposed Additions:

- Undeveloped fastland along the barrier feature north of the end of Hoicks Hollow Road
- A small area of wetlands on the northwestern side of Sesachacha Pond south of Beacon Lane
- A minor portion of an area owned by the Massachusetts Audubon Society along the barrier feature on the north side of the unit

Other Modifications/Information:

- Areas held for conservation and/or recreation (owned by the Massachusetts Audubon Society) are currently located within System Unit C21. These areas are not proposed for reclassification to an Otherwise Protected Area (OPA) because they are minor or were acquired by the Massachusetts Audubon Society after the areas were included within the CBRS.
- Minor portions of areas held for conservation and/or recreation (owned by the Nantucket Islands Land Bank (a conservation organization) and the Town of Nantucket) are currently located within System Unit C21. These areas are not proposed for reclassification to an OPA.

Unit C21 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 C21.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	303	10	293	0.5	
Added to the CBRS	4	2	2		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	307	12	295	0.5	
Net Change	4	2	2	0.0	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.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit C22P, Cisco Beach, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Nantucket

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 054 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C22P 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established this unit as System Unit C22.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C22P are described below.

Proposed Additions:

- The northern portion of Clark Cove and associated wetlands (owned by the Nantucket Conservation Foundation)
- Wetlands around Hummock Pond and the southern portion of Clark Cove (most of which are owned by the Nantucket Conservation Foundation)
- Undeveloped fastland and wetlands along Ram Pasture near the Atlantic Ocean shoreline (owned by the Nantucket Conservation Foundation)
- Minor areas of wetlands not held for conservation and/or recreation, located along the eastern side of Hummock Pond, west of Hummock Pond Road

Proposed Reclassifications:

■ From System Unit C22 to proposed new OPA Unit C22P: The entirety of existing System Unit C22, which consists of the barrier feature, portions of Hummock Pond and Clark Cove and wetlands along Hummock Pond, Clark Cove, and Ram Pasture, is proposed for reclassification to proposed OPA Unit C22P because the coastal barrier system is predominantly held for conservation and/or recreation. There is no separate unit summary for Unit C22.

Other Modifications/Information:

Modification of the lateral boundary of the unit to account for natural changes along the shoreline.

Unit C22P Summary of Proposed Changes (continued)

• Undeveloped fastland and wetlands that are privately owned and not held for conservation and/or recreation are located within the area reclassified from System Unit C22 to proposed OPA Unit C22P. These areas are reclassified to OPA because the coastal barrier system is predominantly held for conservation and/or recreation.

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

Unit C22P 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 C22P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	51	7	44		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	195	10	185		0
Proposed Unit	246	17	229	0.5	
Net Change	246	17	229	0.5	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 C23P, Esther Island, Massachusetts Summary of Proposed Changes

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

County: Nantucket

Congressional District: 9

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit C23P 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 C23P is:

■ Partially within the boundaries of existing System Unit C23, which was established by the Coastal Barrier Resources Act (Pub. L. 97-348 enacted on October 18, 1982). The areas within this proposed new unit that are currently within Unit C23 are proposed for reclassification from a System Unit to an OPA. The remaining areas within this proposed new OPA are not currently within the CBRS.

New Unit Area:

Included within new OPA Unit C23P are the following area(s):

- Portions of Eel Point (most of which are owned by the Nantucket Conservation Foundation and the Nantucket Islands Land Bank, a conservation organization)
- Portions of Little Neck (owned by the Nantucket Conservation Foundation) and Jackson Point (owned by the Nantucket Islands Land Bank)
- An area owned by the Massachusetts Audubon Society at Smith's Point
- Areas of fastland and wetlands along Madaket Beach from Long Pond west toward Smith's Point (including areas owned by the Massachusetts Audubon Society and the Madaket Conservation Land Trust)
- One privately owned structure along California Avenue, near the southern end of Hither Creek
- Minor areas of undeveloped fastland and wetlands not held for conservation and/or recreation, located on Eel Point, to the west of Jackson Point, and along Madaket Beach from Long Pond west toward Smith's Point

Unit C23P 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 C23P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	47	22	25		1
Removed from the CBRS	0	0	0		0
Reclassified Area****	187	85	102		0
Proposed Unit	234	107	127	1.1	
Net Change	234	107	127	1.1	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 C23, Esther Island Complex, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Nantucket

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 054 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C23 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C23.

Historical Changes:

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

- Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)
- Federal Register notice (58 FR 60288) published on November 15, 1993, in accordance with Section 4 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 C23 are described below.

Proposed Removals:

■ One structure on Blue Heron Way

Proposed Additions:

- Shoals in the open water north and west of Eel Point
- Small areas of fastland and wetlands located just south east of Eel Point, along Blue Heron Way, and along Hither Creek

Proposed Reclassifications:

- From System Unit C23 to proposed Otherwise Protected Area (OPA) Unit C23P: Portions of Eel Point (most of which are owned by the Nantucket Conservation Foundation and the Nantucket Islands Land Bank, a conservation organization) and minor areas on Eel Point of undeveloped fastland and wetlands not held for conservation and/or recreation
- From System Unit C23 to proposed OPA Unit C23P: Portions of Little Neck (owned by the Nantucket Conservation Foundation), Jackson Point (owned by the Nantucket Islands Land Bank), and minor areas of privately owned wetlands not held for conservation and/or recreation to the west of Jackson Point

Unit C23 Summary of Proposed Changes (continued)

Other Modifications/Information:

- Areas owned by the Town of Nantucket and held for conservation and/or recreation are currently located within System Unit C23. These areas are not proposed for reclassification to an OPA because they are either minor or were not held for conservation and/or recreation when the areas were first included within the CBRS.
- Areas owned by the Nantucket Islands Land Bank and held for conservation and/or recreation are currently located within System Unit C23. These areas are not proposed for reclassification to an OPA because they were acquired by the Land Bank after the areas were included within the CBRS.
- Areas owned by the County of Nantucket and held for conservation and/or recreation are currently located within System Unit C23. These areas are not proposed for reclassification to an OPA because they were not held for conservation and/or recreation when the areas were first included in 1982 within the CBRS.
- Areas owned by the Massachusetts Audubon Society are currently located within System Unit C23. These areas are not proposed for reclassification to an OPA because they were acquired by the Audubon Society after the areas were included in 1982 within the CBRS.
- Areas owned by the Nantucket Conservation Foundation and held for conservation and/or recreation are currently located within System Unit C23. These areas are not proposed for reclassification to an OPA because they are either minor or were acquired by the Foundation after the areas were included within the CBRS.

Unit C23 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 C23.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	1,521	173	1,348	3.1	
Added to the CBRS	402	4	398		0
Removed from the CBRS	0	0	0		1
Reclassified Area****	(187)	(85)	(102)		0
Proposed Unit	1,736	92	1,644	4.1	
Net Change	215	(81)	296	1.0	(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 C24, Tuckernuck Island, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Nantucket

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 055 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C24 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C24.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C24 are described below.

Proposed Additions:

- Wetlands along the east side of North Pond and the south side of East Pond
- Associated aquatic habitat and shoals to the south and east of Tuckernuck Island

Other Modifications/Information:

- Areas of privately owned property with a conservation restriction (held by the Trustees of Reservations) are located within System Unit C24 on Tuckernuck Island along the barrier feature of East Pond. These areas are not proposed for reclassification to an Otherwise Protected Area (OPA) because the conservation restriction was not in place when these areas were first included within the CBRS.
- Areas of privately owned properties with conservation restrictions (held by the Nantucket Land Council) are located within System Unit C24 on Tuckernuck Island along the barrier feature and shoreline of North Pond. These areas are not proposed for reclassification to an OPA because they are minor or the conservation restrictions were not in place when these areas were first included within the CBRS.

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

Unit C24 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 C24.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	378	50	328	2.8	
Added to the CBRS	198	13	185		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	576	63	513	4.4	
Net Change	198	13	185	1.6	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 C25, Muskeget Island, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Nantucket

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>055</u> dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C25 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C25.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C25 are described below.

Proposed Additions:

■ Shoals surrounding Muskeget Island

Other Modifications/Information:

- An area on Muskeget Island held for conservation and/or recreation (owned by the Nantucket Islands Land Bank, a conservation organization) is currently located within System Unit C25. This area is not proposed for reclassification to an Otherwise Protected Area (OPA) because it was acquired by the Land Bank after the area was first included in 1982 within the CBRS.
- An area on Muskeget Island held for conservation and/or recreation (owned by the Muskeget Island Trust, a conservation organization) is currently located within System Unit C25. This area is not proposed for reclassification to an OPA because it was acquired by the Trust after the area was first included in 1982 within the CBRS.

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

Unit C25 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 C25.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	835	142	693	2.2	
Added to the CBRS	947	0	947		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	1,782	142	1,640	2.6	
Net Change	947	0	947	0.4	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 C26, Eel Pond Beach, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Dukes

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 056 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C26 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C26.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C26 are described below.

Proposed Removals:

• One structure and a small area of fastland along Planting Field Way

Proposed Additions:

- Associated aquatic habitat along the northwest side of Eel Pond (including areas owned by the Sheriff's Meadow Foundation (a conservation organization) and held for conservation and/or recreation)
- The entire width of the Edgartown Harbor channel near Chappaquiddick Point

Other Modifications/Information:

- Areas owned by Sheriff's Meadow Foundation and held for conservation and/or recreation are included within System Unit C26. The Foundation concurred with classifying the areas it owns as System Unit rather than Otherwise Protected Area (OPA).
- Areas owned by the Town of Edgartown and held for conservation and/or recreation are included within System Unit C26. The Town concurred with classifying the conservation/recreation areas it owns as System Unit rather than OPA.

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

Unit C26 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 C26.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	131	20	111	1.5	
Added to the CBRS	25	6	19		0
Removed from the CBRS	3	3	0		1
Reclassified Area****	0	0	0		0
Proposed Unit	153	23	130	1.8	
Net Change	22	3	19	0.3	(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 C27, Cape Poge, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Dukes

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 056 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C27 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C27.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C27 are described below.

Proposed Removals:

■ One structure along Dike Road

Proposed Additions:

- Associated aquatic habitat on North Neck and in Edgartown Harbor
- Small areas of wetlands along the landward boundary of the unit (including some areas owned by the Martha's Vineyard Land Bank (a conservation organization) and held for conservation and/or recreation)

Other Modifications/Information:

- Portions of Cape Poge Elbow and other associated aquatic habitat (owned by the Trustees of Reservations) that were held for conservation and/or recreation before the areas were included within System Unit C27 are not proposed for reclassification to an Otherwise Protected Area (OPA). A 1985 letter from the Trustees of Reservations supports the inclusion of the areas it owns within the System Unit.
- Areas owned by the Town of Edgartown and held for conservation and/or recreation are included within System Unit C27. The Town concurred with classifying the conservation/recreation areas it owns as System Unit rather than OPA.

Unit C27 Summary of Proposed Changes (continued)

- Areas owned by the Sheriff's Meadow Foundation (a conservation organization) and held for conservation and/or recreation are included within System Unit C27. The Foundation concurred with classifying the areas it owns as System Unit rather than OPA.
- Areas owned by the Martha's Vineyard Land Bank and held for conservation and/or recreation are included within System Unit C27. The Land Bank concurred with classifying the areas it owns as System Unit rather than OPA
- An area between Dike Road and Wasque Point owned by the State of Massachusetts and held for conservation and/or recreation is currently located within System Unit C27. This area is not proposed for reclassification to an OPA because it was not held for conservation and/or recreation when the area was first included in 1982 within the CBRS.

Unit C27 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 C27.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	2,555	366	2,189	7.2	
Added to the CBRS	27	7	20		0
Removed from the CBRS	1	1	0		1
Reclassified Area***	0	0	0		0
Proposed Unit	2,581	372	2,209	7.6	
Net Change	26	6	20	0.4	(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 C28, South Beach, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Dukes

Congressional District: 9

Existing Maps:

The existing CBRS maps depicting this unit are:

056 dated October 24, 1990
 057A dated July 12, 1996

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C28 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C28.

Historical Changes:

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

- Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)
- Federal Register notice (62 FR 8258) published on February 24, 1997, 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 C28 are described below.

Proposed Removals:

■ One structure at the end of Garden Cove Road along the shoreline of Crackatuxet Cove

Proposed Additions:

- Fastland and associated aquatic habitat west of South Beach State Park and southeast of Crackatuxet Cove (including a clubhouse building and several associated structures)
- Undeveloped fastland and associated aquatic habitat along Lucy Vincent Beach
- Undeveloped fastland and associated aquatic habitat around Chilmark Pond
- Associated aquatic habitat along Black Point Pond
- Associated aquatic habitat along Tisbury Great Pond, Short Cove, Tiah Cove, and Deep Bottom Cove
- A portion of Oyster Pond
- Associated aquatic habitat of Jobs Neck Cove
- Associated aquatic habitat along Jobs Neck Pond

Unit C28 Summary of Proposed Changes (continued)

- Jacobs Pond
- A portion of Mashacket Cove
- Areas owned by the Sheriff's Meadow Foundation (a conservation organization) and held for conservation and/or recreation
- Area owned by the Martha's Vineyard Land Bank (a conservation organization) and held for conservation and/or recreation

Other Modifications/Information:

- Areas owned by the Martha's Vineyard Land Bank and held for conservation and/or recreation are included within System Unit C28. The Land Bank concurred with classifying the areas it owns as System Unit rather than Otherwise Protected Area (OPA).
- Areas owned by the Sheriff's Meadow Foundation and held for conservation and/or recreation are included within System Unit C28. The Foundation concurred with classifying the areas it owns as System Unit rather than OPA.
- Areas owned by the Trustees of Reservations (a conservation organization) located between Tisbury Great Pond and Homer Pond that were held for conservation and/or recreation before the area was included in 1982 within System Unit C28 are not proposed for reclassification to an OPA. A 1985 letter from the Trustees of Reservations supports the inclusion of the areas it owns within the System Unit.
- Areas owned by the Town of Edgartown and held for conservation and/or recreation are included within System Unit C28. The Town concurred with classifying the conservation/recreation areas it owns as System Unit rather than OPA.
- Areas owned by The Nature Conservancy (TNC) and held for conservation and/or recreation are currently located within System Unit C28. These areas are not proposed for reclassification to an OPA because they were acquired by TNC after they were first included within the CBRS.
- A minor area along Quenames Cove that is privately owned and subject to a conservation restriction held by the Sheriff's Meadow Foundation is currently located within System Unit C28. This area is not proposed for reclassification to an OPA.

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

Unit C28 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 C28.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	2,804	340	2,464	9.7	
Added to the CBRS	260	66	194		3
Removed from the CBRS	1	1	0		1
Reclassified Area****	0	0	0		0
Proposed Unit	3,063	405	2,658	10.4	
Net Change	259	65	194	0.7	2

^{*}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 C29A, James Pond, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Dukes

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 059 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C29A 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C29A.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C29A are described below.

Proposed Additions:

- Undeveloped fastland and associated aquatic habitat along the landward boundary of the unit and to the west of James Pond
- Minor portion of an area owned by the Town of West Tisbury and held for conservation and/or recreation

Other Modifications/Information:

- Areas owned by the Town of West Tisbury and held for conservation and/or recreation are included within System Unit C29A. The Town concurred with classifying the conservation/recreation areas it owns as System Unit rather than Otherwise Protected Area (OPA).
- Areas owned by the Sheriff's Meadow Foundation (a conservation organization) and held for conservation and/or recreation are included within System Unit C29A. The Foundation concurred with classifying the areas it owns as System Unit rather than OPA.

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

Unit C29A 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 C29A.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	97	27	70	0.6	
Added to the CBRS	7	3	4		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	104	30	74	0.6	
Net Change	7	3	4	0.0	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.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit C29B, Mink Meadows, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Dukes

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 059 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C29B 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C29B.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C29B are described below.

Proposed Additions:

- Undeveloped fastland north of Lake Tashmoo
- Lake Tashmoo and associated aquatic habitat north of Hillman Point
- Undeveloped fastland and associated aquatic habitat west of Mink Meadows Pond
- Areas between Mink Meadows and Lake Tashmoo that are owned by the Martha's Vineyard Land Bank (a conservation organization) and held for conservation and/or recreation
- Areas between Mink Meadows and Lake Tashmoo and north of Rhoda Pond that are owned by the Sheriff's Meadows Foundation (a conservation organization) and held for conservation and/or recreation

Other Modifications/Information:

- Areas owned by the Martha's Vineyard Land Bank and held for conservation and/or recreation are included within System Unit C29B. The Land Bank concurred with classifying the areas it owns as System Unit rather than Otherwise Protected Area (OPA).
- Areas owned by the Sheriff's Meadow Foundation and held for conservation and/or recreation are included within System Unit C29B. The Foundation concurred with classifying the areas it owns as System Unit rather than OPA.

Unit C29B Summary of Proposed Changes (continued)

Unit C29B 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 C29B.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	51	13	38	0.8	
Added to the CBRS	254	31	223		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	305	44	261	1.8	
Net Change	254	31	223	1.0	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.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit C29P, Squibnocket Complex, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Dukes Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 058 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C29P 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 C29P.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit C29P are described below.

Proposed Reclassifications:

■ From OPA Unit C29P to System Unit C29: Menemsha Creek channel

Other Modifications/Information:

• Undeveloped fastland and wetlands that are privately owned are currently located within OPA Unit C29P. These areas are not proposed for reclassification to a System Unit.

Unit C29P 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 C29P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	40	14	26	0.4	
Added to the CBRS	0	0	0		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	(4)	0	(4)		0
Proposed Unit	36	14	22	0.3	
Net Change	(4)	0	(4)	(0.1)	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 C29, Squibnocket Complex, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Dukes

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 058 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C29 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C29.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C29 are described below.

Proposed Removals:

■ One structure on Peases Point

Proposed Additions:

- Undeveloped fastland and associated aquatic habitat between Clay Pit Road and Clay Pit Place (including an
 area owned by the Martha's Vineyard Land Bank (a conservation organization) and held for conservation
 and/or recreation)
- Associated aquatic habitat along Oxcart Road
- Associated aquatic habitat north of Lighthouse Road (including an area owned by the Sheriff's Meadow Foundation (a conservation organization) and held for conservation and/or recreation)
- Undeveloped fastland and associated aquatic habitat west of Moshup Trail (including minor areas owned by the Sheriff's Meadow Foundation, Martha's Vineyard Land Bank, and the Town of Aquinnah that are held for conservation and/or recreation)
- Undeveloped fastland and associated aquatic habitat between Zacks Cliffs and Lily Pond
- Undeveloped fastland and associated aquatic habitat between Squibnocket Beach and Squibnocket Ridge
- Nashaquitsa Pond
- Undeveloped fastland between Menemsha and Nashaquitsa Ponds

Unit C29 Summary of Proposed Changes (continued)

Proposed Reclassifications:

■ From Otherwise Protected Area (OPA) Unit C29P to System Unit C29: Menemsha Creek channel

Other Modifications/Information:

- Areas owned by Martha's Vineyard Land Bank and held for conservation and/or recreation are included within System Unit C29. The Land Bank concurred with classifying the areas it owns as System Unit rather than OPA.
- Areas owned by the Sheriff's Meadow Foundation and held for conservation and/or recreation are included within System Unit C29. The Foundation concurred with classifying the areas it owns as System Unit rather than OPA.
- Areas along the north side of Menemsha Pond (owned by the Town of Aquinnah) and held for conservation and/or recreation are currently located within System Unit C29. These areas are not proposed for reclassification to an OPA because they were acquired by the Town after the areas were first included in 1982 within the CBRS.
- An island in Squibnocket Pond owned by the Vineyard Open Land Foundation and held for conservation and/or recreation is currently located within System Unit C29. The island is not proposed for reclassification to an OPA because it was acquired by the Foundation after the area was first included in 1982 within the CBRS.
- A minor area owned by the State of Massachusetts is currently located within System Unit C29

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

Unit C29 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 C29.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	2,073	389	1,684	6.3	
Added to the CBRS	314	105	209		0
Removed from the CBRS	91	2	89		1
Reclassified Area****	4	0	4		0
Proposed Unit	2,300	492	1,808	6.6	
Net Change	227	103	124	0.3	(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 C31AP, West Sconticut Neck, Massachusetts Summary of Proposed Changes

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

County: Bristol

Congressional District: 9

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit C31AP 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 C31AP is:

■ Not currently within the CBRS

New Unit Area:

Included within new OPA Unit C31AP are the following area(s):

- Wetlands and small areas of undeveloped fastland that are privately owned and subject to a conservation restriction (held by the Fairhaven Acushnet Land Preservation Trust (a conservation organization)), located on Sconticut Neck south of Windswept Drive along Nasketucket Bay
- A small area of mostly wetlands that is privately owned and subject to a Massachusetts Agricultural Preservation Restriction, located on Sconticut Neck south of Windswept Drive along the landward boundary of the unit

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

Unit C31AP 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 C31AP.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	13	2	11		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	13	2	11	0.3	
Net Change	13	2	11	0.3	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 C31A, West Sconticut Neck, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Bristol

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 062 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C31A 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C31A.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C31A are described below.

Proposed Additions:

- Undeveloped fastland and associated aquatic habitat along Nasketucket Bay, located south of Association Road on the northeastern side of Sconticut Neck
- Associated aquatic habitat and small areas of undeveloped fastland along Nasketucket Bay, located north of Goulart Memorial Drive on the eastern side of Sconticut Neck
- Areas owned by the Fairhaven Acushnet Land Preservation Trust (a conservation organization), located on the eastern and western sides of Sconticut Neck
- Minor areas of wetlands and undeveloped fastland that are privately owned and subject to a conservation restriction (held by the Buzzards Bay Coalition (a conservation organization)), located along Sconticut Neck north of Goulart Memorial Drive
- Associated aquatic habitat and small areas of undeveloped fastland on the north end of West Island along Round
 Cove and North Cove
- A small area of wetlands along Buzzards Bay on the south end of West Island near Rocky Point
- Minor portions of West Island State Reservation (owned by the Massachusetts Department of Conservation and Recreation (MA DCR)) and minor areas owned by the Town of Fairhaven and held for conservation and/or recreation, located on the south end of West Island near Rocky Point
- Undeveloped fastland and associated aquatic habitat along Buzzards Bay, located north of Cushman Street on the southwestern side of Sconticut Neck

Unit C31A Summary of Proposed Changes (continued)

Other Modifications/Information:

- Modification of the boundary of the unit to reflect natural changes to a portion of the northern shoreline of West Island
- Areas owned by the Town of Fairhaven and held for conservation and/or recreation are currently within and proposed for addition to System Unit C31A. These Town-owned areas are located on Sconticut Neck along Nasketucket Bay (in the vicinity of Round Island) and on the south end of West Island along Buzzards Bay. The Town concurred with classifying these areas as System Unit rather than Otherwise Protected Area (OPA).
- Areas owned by the Fairhaven Acushnet Land Preservation Trust are both currently within and proposed for addition to System Unit C31A. The Trust concurred with classifying these areas as System Unit rather than OPA
- Portions of West Island State Reservation (owned by the MA DCR) are currently located within System Unit C31A. The majority of the State Reservation was held for conservation and/or recreation before portions of it were included in 1990 within System Unit C31A. During the stakeholder outreach phase of the project, the Service did not receive a response from the MA DCR regarding these areas, and therefore, they are not proposed for reclassification to an OPA.

Unit C31A 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 C31A.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	416	56	360	4.1	
Added to the CBRS	275	22	253		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	691	78	613	5.5	
Net Change	275	22	253	1.4	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 C31B, Harbor View, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Bristol
Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>063</u> dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C31B 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C31B.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C31B are described below.

Proposed Additions:

- Undeveloped fastland and associated aquatic habitat on the west side of the CBRS unit, located south of the dike at Egypt Lane
- Undeveloped fastland and associated aquatic habitat on the southeast side of the CBRS unit south of Hacker Street
- Areas owned by the Town of Fairhaven and held for conservation and/or recreation on the west side of the CBRS unit, located south of the dike at Egypt Lane

Other Modifications/Information:

- Areas owned by the Town of Fairhaven and held for conservation and/or recreation are both currently within and proposed for addition to System Unit C31B. The Town concurred with classifying these areas as System Unit rather than Otherwise Protected Area (OPA).
- Minor areas owned by the Fairhaven Acushnet Land Preservation Trust are currently located within System Unit C31B. These areas are not proposed for reclassification to an OPA.

Unit C31B 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 C31B.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	48	1	47	0.4	
Added to the CBRS	28	2	26		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	76	3	73	0.7	
Net Change	28	2	26	0.3	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 C31, Elizabeth Islands, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Dukes

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>052A</u> dated July 12, 1996

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C31 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C31.

Historical Changes:

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

- Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)
- Federal Register notice (62 FR 8258) published on February 24, 1997, 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 C31 are described below.

Proposed Additions:

- Associated aquatic habitat in Robinson's Hole between Pasque Island and Naushon Island
- Associated aquatic habitat along the southern beach of Pasque Island
- A portion of Quicks Hole between Nashawena Island and Pasque Island
- A portion of Cuttyhunk Harbor along Copicut Neck
- Minor areas of wetlands on private property subject to a conservation restriction (held by The Trustees of Reservations) located along Nashawena Island

Other Modifications/Information:

■ The Gosnold Wildlife Management Area (owned by the Massachusetts Department of Fish and Game (MA DFG)) that was held for conservation and/or recreation when the area was first included in 1982 within the CBRS is not proposed for reclassification to an Otherwise Protected Area (OPA). The MA DFG concurred with maintaining this area as a System Unit rather than OPA.

Unit C31 Summary of Proposed Changes (continued)

- Privately owned areas (mostly wetlands), located along Nashawena Island that are subject to a conservation restriction (held by The Trustees of Reservations) are currently located within System Unit C31. The conservation restriction was placed on the property before the areas were first included within the CBRS. However, these areas are not proposed for reclassification to an OPA.
- The Naushon Point segment of System Unit MA-24 has been transferred to System Unit C31 in order to simplify mapping along Robinsons Hole.

Unit C31 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 C31.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	1,044	247	797	7.5	
Added to the CBRS	147	7	140		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	1,211	255	956	10.1	
Net Change****	167	8	159	2.6	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.

^{*****}The net change includes 1 acre of fastland and 19 acres of associated aquatic habitat that were transferred from System Unit MA-24 to System Unit C31. This transfer between two units of the same type does not change the CBRA restrictions on Federal expenditures and financial assistance in these areas.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit C32, Mishaum Point, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Bristol

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 064 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C32 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C32.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C32 are described below.

Proposed Additions:

- Undeveloped beach along the east side of Mishaum Point
- Associated aquatic habitat along the landward boundary of the unit
- A minor area of wetlands that is privately owned and subject to a conservation restriction (held by the Dartmouth Natural Resources Trust), located along the landward side of the unit

Other Modifications/Information:

Areas that are privately owned and subject to conservation restrictions (held by the Dartmouth Natural Resources Trust) are currently located within System Unit C32. These areas are not proposed for reclassification to an Otherwise Protected Area because the conservation restrictions were placed on the properties after the areas were first included in 1982 within the CBRS.

Unit C32 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 C32.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	67	6	61	0.4	
Added to the CBRS	6	1	5		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	73	7	66	0.6	
Net Change	6	1	5	0.2	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 C33, Little Beach, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Bristol

Congressional District: 9

Existing Maps:

The existing CBRS maps depicting this unit are:

064 dated October 24, 1990
 065A dated October 15, 1992

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C33 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C33.

Historical Changes:

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

- Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)
- Federal Register notice (58 FR 60288) published on November 15, 1993, in accordance with Section 4 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 C33 are described below.

Proposed Removals:

- Two structures and associated fastland located between Jordan Road and Allens Pond
- One structure and associated fastland located north of Allens Pond

Proposed Additions:

- Undeveloped fastland and associated aquatic habitat located along the landward boundary of the unit
- Minor portions of undeveloped fastland and associated aquatic habitat located along the landward and the western lateral boundaries of the unit (owned by the Massachusetts Audubon Society)

Other Modifications/Information:

■ An area that is privately owned and subject to a conservation restriction held by the Trustees of Reservations (a conservation organization) is currently located within System Unit C33. This area is not proposed for reclassification to an Otherwise Protected Area (OPA) because the conservation restriction was placed on the property after the area was first included in 1982 within the CBRS.

Unit C33 Summary of Proposed Changes (continued)

■ Portions of Allens Pond Wildlife Sanctuary (owned by the Massachusetts Audubon Society) are currently located within System Unit C33. These areas are not proposed for reclassification to an OPA because the majority of them were not held for conservation and/or recreation when they were first included within the CBRS.

Unit C33 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 C33.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	602	101	501	1.6	
Added to the CBRS	14	4	10		0
Removed from the CBRS	4	4	0		3
Reclassified Area****	0	0	0		0
Proposed Unit	612	101	511	1.6	
Net Change	10	0	10	0.0	(3)

^{*}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 C34A, Cedar Cove, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Bristol

Congressional District: 4

Existing Map:

The existing CBRS map depicting this unit is:

■ 066 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C34A 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C34A.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 C34A are described below.

Proposed Removals:

■ Fastland along the eastern shore of Cedar Cove

Other Modifications/Information:

A segment of offshore boundary is added to Unit C34A to clarify the extent of the unit in the Cole River

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

Unit C34A 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 C34A.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	20	3	17	0.4	
Added to the CBRS	0	0	0		0
Removed from the CBRS	2	2	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	18	1	17	0.4	
Net Change	(2)	(2)	0	0.0	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.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit C34P, Horseneck Beach, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Bristol
Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>065A</u> dated October 15, 1992

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C34P 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 C34P.

Historical Changes:

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

 Federal Register notice (58 FR 60288) published on November 15, 1993, in accordance with Section 4 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 C34P are described below.

Proposed Removals:

- Three structures and associated fastland along Old John Reed Road
- Three structures and associated fastland on East Beach Road

Proposed Additions:

 Portions of the Horseneck Beach State Reservation (owned by the Massachusetts Department of Conservation and Recreation) located just east of John Reed Road and along East Beach Road

Proposed Reclassifications:

■ From System Unit C34 to OPA Unit C34P: Portions of the Horseneck Beach State Reservation

Other Modifications/Information:

■ Modification of portions of the boundaries of the excluded areas located north of Gooseberry Neck to better align with the boundary of the Horseneck Beach State Reservation

Unit C34P 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 C34P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	637	443	194	4.1	
Added to the CBRS	10	7	3		0
Removed from the CBRS	3	3	0		6
Reclassified Area****	179	3	176		0
Proposed Unit	823	450	373	4.0	
Net Change	186	7	179	(0.1)	(6)

^{*}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 C34, Horseneck Beach, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Bristol **Congressional District:** 9

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>065A</u> dated October 15, 1992

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C34 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C34.

Historical Changes:

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

- Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)
- Federal Register notice (58 FR 60288) published on November 15, 1993, in accordance with Section 4 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 C34 are described below.

Proposed Removals:

- Three structures and undeveloped fastland along Old John Reed Road
- A marina at the end of Westport Point
- One accessory structure at the end of Puddingstone Lane

Proposed Additions:

- Undeveloped beach and associated aquatic habitat on the west side of the unit along Beach Avenue
- Portions of Horseneck Beach, including three privately owned commercial structures and multiple cabanas associated with the Bakers Beach Association
- Several small fastland islands and associated aquatic habitat in the West Branch of the Westport River
- Associated aquatic habitat in the East Branch of the Westport River
- A minor area of wetlands in the vicinity of Westport Point (owned by the Westport Land Conservation Trust)

Unit C34 Summary of Proposed Changes (continued)

Proposed Reclassifications:

■ From System Unit C34 to Otherwise Protected Area (OPA) Unit C34P: Portions of Horseneck Beach State Reservation (owned by the Massachusetts Department of Conservation and Recreation (MA DCR))

Other Modifications/Information:

- Modification of a portion of the boundary of the excluded area at West Beach 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).
- Areas owned by the Town of Westport and held for conservation and/or recreation are included within System Unit C34. The Town concurred with classifying these areas as System Unit rather than OPA.
- A portion of Horseneck Beach State Reservation (owned by the MA DCR) located east of John Reed Road and on the western side of The Let is currently located within System Unit C34. This area is not proposed for reclassification to an OPA because it was acquired by the MA DCR after the area was first included in 1990 within the CBRS.
- Several areas owned by the Westport Land Conservation Trust for conservation and/or recreation purposes are currently located within Unit C34. These areas are not proposed for reclassification to an OPA because they were not held for conservation and/or recreation at the time they were included within the CBRS.
- Portions of private property with a conservation restriction (held by the Trustees of Reservations and the Westport Land Conservation Trust) along the East Branch of the Westport River in the vicinity of Westport Point are located within Unit C34. These areas are not proposed for reclassification to an OPA because the conservation restriction was not in place when these areas were first included in 1990 within the CBRS.
- A minor portion of Horseneck Beach State Reservation (located north of East Beach Road) that was acquired by the MA DCR for conservation and/or recreation purposes prior to being included in 1982 within System Unit C34 is not proposed for reclassification to an OPA
- Big Ram's Island and White's Flat (owned by the Westport Land Conservation Trust) are currently located within Unit C34. It is unknown whether or not the island and flat were held for conservation and/or recreation when they were first included in 1990 within the CBRS. During the stakeholder outreach phase of the project, the Service did not receive a response from the Trust regarding the areas it owns. Therefore, no changes were made to these areas.
- Gunning Island (owned by the Massachusetts Audubon Society) is currently located within Unit C34. Gunning Island was held for conservation and/or recreation when it was first included in 1990 within the CBRS, but is not proposed for reclassification to an OPA. During the stakeholder outreach phase of the project, the Service received a response from the Massachusetts Audubon Society indicating that it was unable at the time to provide input regarding the areas it owns and this remapping project. A 1985 letter from the Massachusetts Audubon Society in the Service's records supported the proposed expansion of the CBRS and welcomed the additional protections for the areas they owned that were included within the CBRS. Therefore, no changes were made to this area.

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

Unit C34 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 C34.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	2,892	219	2,673	2.0	
Added to the CBRS	289	26	263		6
Removed from the CBRS	5	1	4		4
Reclassified Area****	(179)	(3)	(176)		0
Proposed Unit	2,997	241	2,756	2.2	
Net Change	105	22	83	0.2	2

^{*}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 C35, Richmond/Cockeast Ponds, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Bristol

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>065A</u> dated October 15, 1992

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit C35 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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit C35.

Historical Changes:

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

- Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)
- Federal Register notice (58 FR 60288) published on November 15, 1993, in accordance with Section 4 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 C35 are described below.

Proposed Additions:

- Associated aquatic habitat located to the east, west, and north of Cockeast Pond
- Undeveloped beach areas located to the east and west of Richmond Pond
- Associated aquatic habitat located to the north and west of Richmond Pond
- Minor areas of fastland and associated aquatic habitat (located to the southwest of both Richmond Pond and Cockeast Pond) that are held for conservation and/or recreation by the Westport Land Conservation Trust

Other Modifications/Information:

Areas held for conservation and/or recreation (owned by the Westport Land Conservation Trust and Westport Harbor Improvement Corporation) are currently located within System Unit C35. These areas are not proposed for reclassification to an Otherwise Protected Area because they were conserved after the area was first included in 1982 within the CBRS.

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

Unit C35 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 C35.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	213	30	183	0.8	
Added to the CBRS	24	5	19		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	237	35	202	1.0	
Net Change	24	5	19	0.2	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 MA-01P, Salisbury Beach, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Essex Congressional District: 6

Existing Map:

The existing CBRS map depicting this unit is:

023 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-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 MA-01P.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

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

Proposed Additions:

- Portions of Salisbury Beach State Reservation (owned by the Massachusetts Department of Conservation and Recreation (MA DCR)) located west of Salisbury Beach
- Portions of Plum Island State Reservation (owned by the MA DCR) located on the north end of Plum Island
- Portions of Salisbury Salt Marsh Wildlife Management Area (owned by the Massachusetts Department of Fish and Game) located in an area to the west of Salisbury Beach and an area to the east of Rings Island
- Portions of Joppa Flats Wildlife Sanctuary (owned by the Massachusetts Audubon Society) located along Plum Island Turnpike
- Portions of Spencer-Pierce-Little Farm (owned by Historic New England, a regional heritage organization) located between the Plum Island Turnpike and Joppa Flats
- One former United States Coast Guard antenna site building and one public bathhouse (both owned by the City of Newburyport)
- Areas of undeveloped fastland and associated aquatic habitat that are publicly and privately owned and not held for conservation and/or recreation. These areas are in the following locations: along the mouth of the Merrimack River, Joppa Flats, The Basin, Woodbridge Island, Chaces Island, Seal Island, Salisbury Salt Marsh, and to the west of Salisbury Beach.

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

Other Modifications/Information:

Areas of undeveloped fastland and associated aquatic habitat that are privately owned and not held for conservation and/or recreation are currently located within OPA Unit MA-01P. These areas are not proposed for reclassification to a System Unit because the coastal barrier system is predominantly held for conservation and/or recreation.

Unit MA-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 MA-01P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	1,437	170	1,267	1.0	
Added to the CBRS	2,225	78	2,147		2
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	3,662	248	3,414	1.4	
Net Change	2,225	78	2,147	0.4	2

^{*}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 MA-02P, Plum Island, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Essex Congressional District: 6

Existing Map:

The existing CBRS map depicting this unit is:

024 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-02P 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 MA-02P.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit MA-02P are described below.

Proposed Additions:

- Portions of Parker River National Wildlife Refuge (owned by the Service) located south of the Plum Island Turnpike, on Plum Island, and along Roger Island River
- Portions of Sandy Point State Reservation (owned by the Massachusetts Department of Conservation and Recreation) located in the marsh to the west of Plum Island, south of Roger Island River
- Portions of Great Marsh North Wildlife Management Area (owned by the Massachusetts Department of Fish and Game) located along Rowley River, Eagle Hill River, and Little Pine Island Creek
- Portions of Rough Meadows Wildlife Sanctuary (owned by the Massachusetts Audubon Society)
- Portions of Old Town Hill Reservation (owned by The Trustees of Reservations) located north of Parker River
- Conservation and/or recreation areas owned by Historic New England (a regional heritage organization), Essex County Greenbelt Association, and the Town of Newbury. These areas are located both on Plum Island and in the marsh to the west of Plum Island, south of the Plum Island Turnpike.
- Undeveloped fastland and associated aquatic habitat along Rowley River and Eagle Hill River that is owned by the Essex County Greenbelt Association and the Town of Ipswich and held for conservation and/or recreation, including about two structures that are entirely surrounded by wetlands
- Approximately 27 privately owned structures that are entirely surrounded by wetlands, located west of Plum Island Sound in the marsh between Mud Creek and Eagle Hill River
- Little Pine Island, including one privately owned structure
- Undeveloped privately owned areas of fastland (including the undeveloped portions of Pine Island) and associated aquatic habitat that are not held for conservation and/or recreation. These areas are located to the west of Plum Island, south of the Plum Island Turnpike.

Unit MA-02P Summary of Proposed Changes (continued)

Privately owned areas of associated aquatic habitat that are not held for conservation and/or recreation, including portions of Hog Island, Rogers Island, and Holy Island. These areas are located along the Parker, Rowley, and Eagle Hill Rivers.

Other Modifications/Information:

■ Modification of the coincident boundary between System Unit C00 and OPA Unit MA-02P located along the southern tip of Plum Island to account for natural changes. The southern tip of Plum Island has changed shape in the area between Ipswich Bay and Plum Island Sound. This modification results in some small reclassifications from OPA to System Unit and vice-versa.

Unit MA-02P 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 MA-02P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	6,381	1,024	5,357	6.3	
Added to the CBRS	4,746	141	4,605		30
Removed from the CBRS	3	2	1		0
Reclassified Area***	(15)	(3)	(12)		0
Proposed Unit	11,109	1,160	9,949	6.4	
Net Change	4,728	136	4,592	0.1	30

^{*}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 MA-03, Castle Neck, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Essex Congressional District: 6

Existing Maps:

The existing CBRS maps depicting this unit are:

025 dated October 24, 1990
 026A dated July 12, 1996

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-03 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 MA-03.

Historical Changes:

The CBRS maps for this unit have 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

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 MA-03 are described below.

Proposed Removals:

- One structure and undeveloped fastland to the east of Ebben Creek on the south side of LeBarron Road
- One structure and undeveloped fastland to the east of Ebben Creek on the north side of Eastern Road
- Cross Island, including about ten privately owned structures. This corrects an administrative error made by the Service in 1997 when this unit was last modified to account for natural changes under Pub. L. 101-591. Cross Island was added to the unit at that time. There were no natural changes in this area that justified the addition of Cross Island under Pub. L. 101-591 and it appears that the addition of the island to the CBRS in 1997 was inadvertent.
- Several small areas of undeveloped fastland located on the mainland

Proposed Additions:

- Undeveloped fastland and associated aquatic habitat along the Essex River, including a minor area of privately owned wetlands that is subject to a conservation restriction held by the Essex County Greenbelt Association
- Associated aquatic habitat along Walker, Lanes, and Farm Creeks

Unit MA-03 Summary of Proposed Changes (continued)

- Areas owned and held for conservation and/or recreation by the Essex County Greenbelt Association, located south of Coffins Beach and along the Essex River, Ebben Creek, and Soginese Creek
- A minor area of wetlands owned by the Town of Essex and held for conservation and/or recreation, located south of Robbins Island near Conomo Point
- Minor portions of areas held for conservation and/or recreation by the Trustees of Reservations (a conservation organization) including portions of Castle Hill on the Crane Estate, Crane Wildlife Refuge on the Crane Estate, and an area of wetlands south of Argilla Road along the Castle Neck River
- Minor areas (mostly wetlands) that are privately owned and subject to conservation restrictions held by the Trustees of Reservations, located in the vicinity of Argilla Road and Island Road
- Minor portions of privately owned wetlands that are subject to conservation restrictions held by the Essex County Greenbelt Association, located along Soginese Creek and the Essex River
- Minor areas of privately owned wetlands that are subject to a conservation restriction held by the Massachusetts Department of Agricultural Resources, located along the Castle Neck River to the north of John Wise Avenue

Other Modifications/Information:

- Areas owned by the Trustees of Reservations are currently located within System Unit MA-03. Although most of these areas were held for conservation and/or recreation before they were included within System Unit MA-03, they are not proposed for reclassification to an Otherwise Protected Area (OPA). A 1985 letter from the Trustees of Reservations supports the inclusion of the areas it owns within the System Unit.
- Areas owned by the Town of Essex and held for conservation and/or recreation (located in the vicinity of Robbins Island and Conomo Point) are both currently within and proposed for addition to System Unit MA-03. The Town concurred with classifying these areas as System Unit rather than OPA.
- Areas owned and held for conservation and/or recreation by the Essex County Greenbelt Association are both currently within and proposed for addition to System Unit MA-03. The Association concurred with classifying these areas as System Unit rather than OPA.
- A portion of Great Marsh North Wildlife Management Area (owned by the Massachusetts Department of Fish and Game) located between the Essex River and the Castle Neck River is currently within System Unit MA-03. The Department of Fish and Game concurred with maintaining this area as System Unit rather than OPA.
- An area of wetlands owned by the Manchester-Essex Conservation Trust located along the Castle Neck River is currently within System Unit MA-03. The Trust concurred with classifying this area as System Unit rather than OPA.
- A minor area of fastland containing the Crane Beach parking lot, owned by the Town of Ipswich and held for conservation and/or recreation, is currently located within System Unit MA-03. This area is not proposed for reclassification to OPA.
- Privately owned areas (mostly wetlands), located along Castle Neck River, Essex River, Soginese Creek, and Lufkin Creek, that are subject to conservation restrictions (held by the Essex County Greenbelt Association and the Trustees of Reservations) are currently within System Unit MA-03. The conservation restrictions were placed on the properties before the areas were first included in 1990 within the CBRS. However, these areas are not proposed for reclassification to OPA.
- Privately owned areas (mostly wetlands) that are subject to conservation restrictions held by the Massachusetts Department of Agricultural Resources are located within System Unit MA-03 in the vicinity of the Castle Neck River. The conservation restrictions were not in place when these areas were first included in 1990 within the CBRS. These areas are not proposed for reclassification to OPA.

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

Unit MA-03 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 MA-03.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	5,657	712	4,945	3.4	
Added to the CBRS	506	66	440		0
Removed from the CBRS	45	42	3		12
Reclassified Area****	0	0	0		0
Proposed Unit	6,117	736	5,381	3.4	
Net Change****	460	24	436	0.0	(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.

^{*****}The net change includes one acre of associated aquatic habitat that was transferred from System Unit MA-03 to System Unit C00. This transfer between two units of the same type does not change the CBRA restrictions on Federal expenditures and financial assistance in these areas.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit MA-04, West Beach, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Essex Congressional District: 6

Existing Map:

The existing CBRS map depicting this unit is:

■ 028 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-04 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 MA-04.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit MA-04 are described below.

Proposed Removals:

- Two structures and associated fastland along Bridge Street near Chubb Creek
- Two structures and associated fastland along 2nd Avenue

Proposed Additions:

■ Minor areas of associated aquatic habitat located along Hale Street

Other Modifications/Information:

- Privately owned areas (mostly wetlands) that are subject to conservation restrictions held by the Essex County Greenbelt Association are currently within System Unit MA-04. The conservation restrictions were placed on the properties before the areas were first included in 1990 within the CBRS. However, these areas are not proposed for reclassification to an Otherwise Protected Area (OPA).
- A portion of a private property that is subject to a conservation restriction held by the Manchester-By-The-Sea Conservation Commission is currently located within Unit MA-04. The conservation restriction was not in place when this area was first included in 1990 within the CBRS. This area is not proposed for reclassification to an OPA.

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

Unit MA-04 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 MA-04.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	89	36	53	0.8	
Added to the CBRS	1	0	1		0
Removed from the CBRS	7	7	0		4
Reclassified Area****	0	0	0		0
Proposed Unit	83	29	54	0.7	
Net Change	(6)	(7)	1	(0.1)	(4)

^{*}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 MA-06, Phillips Beach, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Essex Congressional District: 6

Existing Map:

The existing CBRS map depicting this unit is:

1 029 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-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 MA-06.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

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

Proposed Removals:

- Three structures along Palmer Road
- Two structures along Atlantic Road
- Six structures along Phillips Beach Avenue

Other Modifications/Information:

■ Palmer Pond (owned by the Town of Swampscott) was held for conservation and/or recreation when the area was first included in 1990 within the CBRS. The Town concurred with maintaining this area as System Unit rather than reclassifying it to an Otherwise Protected Area.

Unit MA-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 MA-06.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	35	13	22	0.3	
Added to the CBRS	0	0	0		0
Removed from the CBRS	5	5	0		11
Reclassified Area****	0	0	0		0
Proposed Unit	30	8	22	0.3	
Net Change	(5)	(5)	0	0.0	(11)

^{*}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 MA-08P, Snake Island, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk Congressional District: 5, 7

Existing Map:

The existing CBRS map depicting this unit is:

030 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-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 MA-08P.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

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

Proposed Removals:

■ The portions of a privately owned marina that existed in 1990 when the area was first included within the CBRS

Proposed Additions:

- Areas of fastland and associated aquatic habitat that are publicly owned, located west of Crystal Cove along the northern boundary of the unit
- Associated aquatic habitat to the west of Snake Island
- Associated aquatic habitat west of Point Shirley

Other Modifications/Information:

■ Modification of the lateral boundaries of the unit to extend farther south into Boston Harbor to help clarify the offshore extent of the OPA

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

Unit MA-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 MA-08P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	252	24	228	0.6	
Added to the CBRS	358	6	352		0
Removed from the CBRS	4	1	3		0
Reclassified Area****	0	0	0		0
Proposed Unit	606	29	577	0.6	
Net Change	354	5	349	0.0	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.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit MA-09P, Squantum, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Norfolk
Congressional District: 7, 8

Existing Map:

The existing CBRS map depicting this unit is:

■ 030 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-09P 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 MA-09P.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit MA-09P are described below.

Proposed Additions:

- The undeveloped portions of Thompson Island, (owned by the Thompson Island Education Center, Inc., and part of the Boston Harbor Islands National Recreation Area)
- Portions of Dorchester Bay, associated aquatic habitat along the shoreline, and a small fastland spit in Squaw Rock Park (owned by the City of Quincy)
- A portion of Squantum Marshes (owned by the City of Quincy) that is not already within the unit
- Portions of Marina Bay Conservation Area and Dickinson Waterfront (both owned by the City of Quincy) and Neponset River Reservation (managed by the Massachusetts Department of Conservation and Recreation)
- Minor areas of wetlands that are both privately and publicly owned on the southwest side of the unit

Other Modifications/Information:

■ The name of this unit is changed from "Wollaston Beach" to "Squantum" to correctly identify the underlying feature

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

Unit MA-09P 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 MA-09P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	449	16	433	0.0	
Added to the CBRS	467	93	374		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	916	109	807	1.4	
Net Change	467	93	374	1.4	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 MA-10P, Merrymount Park, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Norfolk

Congressional District: 8

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>030</u> dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-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 MA-10P.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

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

Proposed Additions:

- Undeveloped fastlands and associated aquatic habitat along Black Creek, west of the Furnace Brook Parkway. This area is owned by the Massachusetts Department of Conservation and Recreation and is part of the park system.
- Wetlands in Merrymount Park (owned by the City of Quincy) located along the landward boundary of the unit

Other Modifications/Information:

■ Undeveloped areas of fastland and associated aquatic habitat adjacent to Beechwood Knoll Elementary School and Eastern Nazarene College are currently located within OPA Unit MA-10P along the eastern boundary. These areas are designated as OPA because the coastal barrier system is predominantly held for conservation and/or recreation.

Unit MA-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 MA-10P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	182	55	127	0.8	
Added to the CBRS	13	8	5		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	195	63	132	0.8	
Net Change	13	8	5	0.0	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.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit MA-11, Peddocks/Rainsford Islands, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Plymouth, Suffolk

Congressional District: 7, 8

Existing Map:

The existing CBRS map depicting this unit is:

031 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-11 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 MA-11.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit MA-11 are described below.

Other Modifications/Information:

- Modification of the northern boundary to clarify the offshore extent of the unit
- Rainsford Island (owned by the City of Boston and part of the Boston Harbor Islands National Recreation Area) is currently located within Unit MA-11, but is not proposed for reclassification to an Otherwise Protected Area (OPA) because the island was not held for conservation and/or recreation when it was first included in 1990 within the CBRS.
- Portions of Peddocks Island (owned by the Massachusetts Department of Conservation and Recreation (DCR) and part of the Boston Harbor Islands National Recreation Area) are currently located within Unit MA-11. Peddocks Island was held for conservation and/or recreation before the area was included in 1990 within System Unit MA-11, but is not proposed for reclassification to an OPA. During the stakeholder outreach phase of the project, the Service did not receive a response from the DCR regarding the areas it owns. Therefore, no changes were made to this area.

Unit MA-11 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 MA-11.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	1,547	86	1,461	2.0	
Added to the CBRS	0	0	0		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	1,547	86	1,461	2.0	
Net Change	0	0	0	0.0	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.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit MA-12, Cohasset Harbor, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Norfolk, Plymouth

Congressional District: 8

Existing Map:

The existing CBRS map depicting this unit is:

a 032 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-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 MA-12.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

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

Proposed Removals:

 Areas of undeveloped fastland comprising portions of the Hatherly Country Club golf course, located along the southern boundary of the unit

Proposed Additions:

- One privately owned residential structure located within the The Glades on Scituate Neck to the west of Glades
- Minor areas of wetlands located along the eastern and southern boundary of the unit, some of which are owned by the Town of Scituate and held for conservation and/or recreation
- Small areas of associated aquatic habitat near White Head and Windmill Point

Other Modifications/Information:

Areas owned by the Town of Scituate and held for conservation/and or recreation are included within System Unit MA-12. The Town concurred with classifying these areas as System Unit rather than Otherwise Protected Area.

Unit MA-12 Summary of Proposed Changes (continued)

■ Several segments of the eastern and southern existing boundary of the unit that follow the interface between wetlands and fastland have been modified to correct administrative errors in the transcription of the boundary from the draft map that was included in the Service's 1988 Report to Congress: Volume 3, Massachusetts, and was reviewed and approved by Congress, to the official CBRS map dated October 24, 1990, for this unit. These errors likely occurred due to the fact that the boundary shown on the draft map that was approved by Congress had to be transcribed onto a new base map in 1990 in order to create the official map for the unit, and the new base map was a black and white copy of the USGS quad, which did not clearly depict many of the geomorphic features that the boundary was intended to follow.

Unit MA-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 MA-12.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	725	59	666	0.8	
Added to the CBRS	9	1	8		1
Removed from the CBRS	2	2	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	732	58	674	0.8	
Net Change	7	(1)	8	0.0	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 MA-13P, Duxbury Beach, Massachusetts Summary of Proposed Changes

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

County: Plymouth

Congressional District: 9

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit MA-13P 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 MA-13P is:

■ Mostly within the boundaries of existing System Unit MA-13, 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 MA-13 are proposed for reclassification from a System Unit to an OPA. The remaining areas within this proposed new OPA are not currently within the CBRS.

New Unit Area:

Included within new OPA Unit MA-13P are the following area(s):

- Fastland and associated aquatic habitat along Duxbury Beach that is managed by Duxbury Beach Reservation, Inc. and the Duxbury Rural and Historical Society and held for conservation and/or recreation, including three structures
- Associated aquatic habitat in and around Duxbury Marsh, which includes several areas held for conservation and/or recreation by the Town of Duxbury, the Town of Marshfield, Back River Watershed Association, and Wildlands Trust
- Privately owned areas (mostly wetlands) in several locations throughout Duxbury Marsh and along Back River that are subject to conservation restrictions
- Privately owned areas (mostly wetlands) in several locations throughout Duxbury Marsh and along Back River that are not held for conservation and/or recreation (including about four structures)
- One privately owned residential structure located entirely within the aquatic habitat along Back River
- Powder Point Bridge Landing (owned by the Town of Duxbury and held for conservation and/or recreation) and Powder Point Bridge

Unit MA-13P 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 MA-13P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	72	14	58		2
Removed from the CBRS	0	0	0		0
Reclassified Area****	1,632	139	1,493		6
Proposed Unit	1,704	153	1,551	4.8	
Net Change	1,704	153	1,551	4.8	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 MA-13, Duxbury Beach, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Plymouth

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

034 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-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 Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit MA-13.

Historical Changes:

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

■ Coastal Barrier Improvement Act (Pub. L. 101-591) enacted on November 16, 1990 (56 FR 26304)

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 MA-13 are described below.

Proposed Removals:

- One structure along Herbert Street on Gurnet Point
- One structure and fastland located along the waterfront at Long Point Marine
- Undeveloped fastland located on the mainland near Metcalf Way to the north of Eagles Nest Bay

Proposed Additions:

- Undeveloped fastland and associated aquatic habitat at Saquish Head and on Saquish Neck
- Associated aquatic habitat along the shoreline of Gurnet Point
- Associated aquatic habitat near the mouth of the Bluefish River (including a minor area owned by the Duxbury Rural and Historical Society and held for conservation and/or recreation) and in the vicinity of Eagles Nest Bay
- A minor privately owned area of wetlands that is subject to a conservation restriction, located along the landward side of the unit to the south of Eagles Nest Bay
- Associated aquatic habitat along the landward boundary of the unit including minor portions of wetlands (parts
 of Landing Road Landing and Bay Farm Conservation Area) owned by the Town of Duxbury and held for
 conservation and/or recreation
- Associated aquatic habitat in Duxbury Bay along the shoreline of Powder Point

Unit MA-13 Summary of Proposed Changes (continued)

Proposed Reclassifications:

- From System Unit MA-13 to proposed new Otherwise Protected Area (OPA) Unit MA-13P: Fastland and associated aquatic habitat along Duxbury Beach that is managed by Duxbury Beach Reservation, Inc. and the Duxbury Rural and Historical Society for conservation and/or recreation, including two structures
- From System Unit MA-13 to proposed new OPA Unit MA-13P: Powder Point Bridge
- From System Unit MA-13 to proposed new OPA Unit MA-13P: Associated aquatic habitat in and around Duxbury Marsh, which includes several areas held for conservation and/or recreation by the Town of Duxbury, the Town of Marshfield. Back River Watershed Association, and Wildlands Trust
- From System Unit MA-13 to proposed new OPA Unit MA-13P: Privately owned areas (mostly wetlands) in several locations throughout Duxbury Marsh and along Back River that are subject to conservation restrictions
- From System Unit MA-13 to proposed new OPA Unit MA-13P: Privately owned areas (mostly wetlands) in several locations throughout Duxbury Marsh and along Back River that are not held for conservation and/or recreation (including about four structures)

Other Modifications/Information:

- Areas owned by the Town of Duxbury (Shipyard Lane Beach and Hicks Point Landing) and held for conservation and/or recreation are currently included within System Unit MA-13. The Town concurred with classifying these areas as System Unit rather than OPA.
- An area owned by the Town of Kingston (part of Grays Beach Park) and held for conservation and/or recreation is currently within System Unit MA-13. The Town concurred with classifying these areas as System Unit rather than OPA.
- Portions of private properties with conservation restrictions are currently within System Unit MA-13 along the shoreline of Kingston Bay. These areas are not proposed for reclassification to an OPA because they are minor or the conservation restrictions were not in place when these areas were first included within the CBRS.

Unit MA-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 MA-13.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	9,738	175	9,563	5.8	
Added to the CBRS	75	23	52		0
Removed from the CBRS	2	1	1		2
Reclassified Area****	(1,632)	(139)	(1,493)		(6)
Proposed Unit	8,179	58	8,121	1.3	
Net Change	(1,559)	(117)	(1,442)	(4.5)	(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 MA-14P, Town Neck, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 036 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-14P 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 MA-14P.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit MA-14P are described below.

Proposed Additions:

- Areas held for conservation and/or recreation (owned by the Town of Sandwich), located east of Springhill Creek
- Undeveloped associated aquatic habitat that is both privately and publicly owned and not held for conservation and/or recreation, located along Mill Creek, Old Harbor Creek, and Springhill Creek
- Two small areas of fastland, one located south of Salt Marsh Road and the other east of Freeman Street

Other Modifications/Information:

- Modification of the boundary of the unit to better follow the wetland/fastland interface, which results in minor removals of fastland from the unit.
- Fastland and associated aquatic habitat that are both privately and publicly owned and not held for conservation and/or recreation, along Mill Creek, Dock Creek, Old Harbor Creek, and Springhill Creek, are currently located within OPA Unit MA-14P. These areas are designated as OPA because the coastal barrier system is predominantly held for conservation and/or recreation.

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

Unit MA-14P 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 MA-14P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	592	59	533	1.0	
Added to the CBRS	140	8	132		0
Removed from the CBRS	1	1	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	731	66	665	1.0	
Net Change	139	7	132	0.0	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.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit MA-15P, Chapin Beach, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>040</u> dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-15P 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 MA-15P.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit MA-15P are described below.

Proposed Additions:

- Areas of undeveloped fastland and wetlands (owned by the Town of Dennis and the Dennis Conservation Trust and held for conservation and/or recreation), located along the northern boundary of the unit and along Chase Garden Creek from approximately the Dennis/Yarmouth corporate limits to New Boston Road
- Wetlands that are not held for conservation and/or recreation, located along the northern boundary of the unit and along Chase Garden Creek from approximately the Dennis/Yarmouth corporate limits to New Boston Road

Proposed Reclassifications:

■ From OPA Unit MA-15P to System Unit C09: A portion of Chase Garden Creek (to include the entire width of the channel within the System Unit)

Other Modifications/Information:

■ The existing OPA contains areas that are privately owned and are not held for conservation and/or recreation. These areas are not proposed for reclassification to a System Unit because the coastal barrier system is predominantly held for conservation and/or recreation.

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

Unit MA-15P 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 MA-15P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	620	82	538	1.0	
Added to the CBRS	64	5	59		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	(56)	(2)	(54)		0
Proposed Unit	628	85	543	1.0	
Net Change	8	3	5	0.0	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.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit MA-16, Nobscusset, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 040 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-16 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 MA-16.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit MA-16 are described below.

Proposed Additions:

 Undeveloped fastland and associated aquatic habitat to the east and west of the existing System Unit, between Nobscussett Harbor and Sesuit Harbor

Other Modifications/Information:

Portions of private properties that have conservation restrictions (held by the Dennis Conservation Trust) are currently located within Unit MA-16 in the vicinity of Shiverick Pond north of Sesuit Neck Road. These areas are not proposed for reclassification to an Otherwise Protected Area because the conservation restrictions were not in place when these areas were first included in 1990 within the CBRS.

Unit MA-16 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 MA-16.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	20	11	9	0.3	
Added to the CBRS	15	8	7		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	35	19	16	0.7	
Net Change	15	8	7	0.4	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 MA-17AP, Lieutenant Island, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 042 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-17AP 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 MA-17AP.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit MA-17AP are described below.

Proposed Additions:

- Areas owned by the Massachusetts Audubon Society (including portions of the Wellfleet Bay Wildlife Sanctuary) along Blackfish Creek, Loagy Bay Creek, Loagy Bay, Wellfleet Harbor, Fresh Brook, and Hatches Creek
- Fox Island Wildlife Management Area (owned by the Massachusetts Department of Fish and Game)
- Areas owned by the Wellfleet Conservation Trust along a tidal creek marsh south of Lieutenant Island Road,
 Loagy Bay Creek, Loagy Bay, Blackfish Creek, Drummer Cove, and in the vicinity of the Indian Neck marshes
 (including portions of Fox Island Marsh and Pilgrim Spring Woodlands Conservation Area)
- Areas owned by the Town of Wellfleet and held for conservation and/or recreation located along Loagy Bay Creek, Drummer Cove, and in the vicinity of the Indian Neck marshes
- Mill Hill Island (owned by both the Wellfleet Conservation Trust and the Town of Wellfleet and held for conservation and/or recreation)
- Most of Mill Field (owned by the Town of Eastham and held for conservation and/or recreation), located along Spring Road and North Sunken Meadow Road
- Portions of North Sunken Meadow (owned by both the Eastham Conservation Foundation and the Town of Eastham and held for conservation and/or recreation) along Hatches Creek
- Portions of a private property with a conservation restriction (held by the The Compact of Cape Cod Trusts, Inc.), located along Ben's Way in the Town of Eastham
- Wetlands that are both privately and publicly owned and not held for conservation and/or recreation along Hatches Creek, two tidal creek marshes south of Lieutenant Island Road, Loagy Bay Creek, Loagy Bay, Wellfleet Harbor, Blackfish Creek, Drummer Cove, and in the vicinity of the Indian Neck marshes

Unit MA-17AP Summary of Proposed Changes (continued)

Other Modifications/Information:

■ Small areas of fastland and wetlands that are both privately and publicly owned are currently located within OPA Unit MA-17AP. These areas are not proposed for reclassification to a System Unit because the coastal barrier system is predominantly held for conservation and/or recreation.

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

Unit MA-17AP 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 MA-17AP.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	827	195	632	1.5	
Added to the CBRS	996	55	941		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	1,823	250	1,573	2.4	
Net Change	996	55	941	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 MA-17P, Griffin/Great Islands Complex, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

• 042 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-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.

Establishment of Unit:

The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit MA-17P.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit MA-17P are described below.

Proposed Additions:

- Wetlands and small areas of undeveloped fastland along the Herring River. These areas are mostly within the Cape Cod National Seashore and owned by the U.S. National Park Service, but also include minor portions of privately owned property.
- Wetlands and small areas of undeveloped fastland located west of Pole Dike Road and south of Bound Brook Island Road and Coles Neck Road. These areas are mostly owned by the Wellfleet Conservation Trust, but also include minor portions of privately owned property.
- Undeveloped fastland and associated aquatic habitat (owned by the Wellfleet Conservation Trust and the U.S. National Park Service) along Mill Creek
- Billingsgate Island Sanctuary (owned by the Massachusetts Department of Fish and Game) and associated aquatic habitat in Cape Cod Bay

Other Modifications/Information:

 Modification of portions of the boundary of the unit to better align with the Cape Cod National Seashore boundary

Unit MA-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 MA-17P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	3,060	1,411	1,649	6.2	
Added to the CBRS	902	24	878		0
Removed from the CBRS	6	1	5		0
Reclassified Area****	0	0	0		0
Proposed Unit	3,956	1,434	2,522	7.3	
Net Change	896	23	873	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 MA-18AP, Pamet Harbor, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

1 042 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-18AP 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, originally established this unit as System Unit MA-18.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit MA-18AP are described below.

Proposed Removals:

■ A small area of fastland (including one structure) located on Truro Center Road along the Pamet River. This area is currently within Unit MA-18 (which is proposed to be reclassified entirely to Unit MA-18AP).

Proposed Additions:

- Wetlands not held for conservation and/or recreation, located east of Mill Pond Road near its intersection with Depot Road
- Wetlands located on the north side of the unit along Little Pamet River. Portions of these wetlands are held for conservation and/or recreation (owned by the Truro Conservation Trust).
- Wetlands located on the south side of the unit between Pamet Harbor and Old County Road. Portions of these wetlands are held for conservation and/or recreation (owned by the Truro Conservation Trust and the Town of Truro).
- Undeveloped fastland and associated aquatic habitat along Fisher Beach north of Great Hills Lane. Portions of this area are held for conservation and/or recreation (owned by the Truro Conservation Trust and The Town of Truro).
- Small areas of undeveloped fastland and wetlands along Pamet River (portions of which are owned by the Truro Conservation Trust)

Unit MA-18AP Summary of Proposed Changes (continued)

Proposed Reclassifications:

■ From System Unit MA-18 to proposed new OPA Unit MA-18AP: The entirety of existing System Unit MA-18 (except the removal noted above), which consists of Corn Hill Beach, Harbor Bar, Fisher Beach, and wetlands along Pamet Harbor, Pamet River, Little Pamet River (including ten privately owned structures), is proposed for reclassification to OPA Unit MA-18AP because the coastal barrier system is predominantly held for conservation and/or recreation. There is no separate unit summary for Unit MA-18.

Other Modifications/Information:

■ This unit was assigned new unit number MA-18AP because Unit MA-18P is already assigned to Ballston Beach, an adjacent but distinct barrier system. The unit name Pamet Harbor will remain the same.

Unit MA-18AP 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 MA-18AP.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	89	14	75		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	390	62	328		10
Proposed Unit	479	76	403	1.0	
Net Change	479	76	403	1.0	10

^{*}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 MA-18P, Ballston Beach, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>042</u> dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-18P 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 MA-18P.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit MA-18P are described below.

Proposed Additions:

- A small area of the Cape Cod National Seashore (owned by the U.S. National Park Service)
- Small areas of wetlands within inholdings (i.e., private land within the exterior boundaries of a conservation and/or recreation area) of the Cape Cod National Seashore, located south of North Pamet Road along the Pamet River

Other Modifications/Information:

• Undeveloped fastland and wetlands (most of which are inholdings of the Cape Cod National Seashore) are currently located within OPA Unit MA-18P. These areas are not proposed for reclassification to a System Unit.

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

Unit MA-18P 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 MA-18P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	182	17	165	0.1	
Added to the CBRS	1	0	1		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	183	17	166	0.1	
Net Change	1	0	1	0.0	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.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit MA-19P, Provincetown, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Barnstable

Congressional District: 9

Existing Maps:

The existing CBRS maps depicting this unit are:

043 dated October 24, 1990
 044 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-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.

Establishment of Unit:

The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit MA-19P.

Historical Changes:

There have been no changes to the CBRS maps for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit MA-19P are described below.

Proposed Additions:

- Portions of Cape Cod National Seashore (owned by the U.S. National Park Service), including one associated auxiliary structure at Head of the Meadow Beach
- Clapps Pond Wildlife Management Area and Provincetown Corridor Wildlife Management Area (both owned by the Massachusetts Department of Fish and Game)
- Clapps Pond and Duck Pond Conservation Area, Hawthorne Wildlife Sanctuary, Nicky's Park, Whistle Path Woods, Foss Woods, portions of the Old Colony Nature Pathway, and a portion (mainly wetlands) of B Street Garden and Conservation Park (all owned by the Town of Provincetown and held for conservation and/or recreation)
- Most of the Shank Painter Pond Wildlife Sanctuary (owned by the Provincetown Conservation Trust and the Town of Provincetown)
- Dunes Edge Campground (owned by the Massachusetts Land Conservation Trust, Inc., and managed by The Trustees of Reservations), including about four associated structures
- Undeveloped fastland and wetlands that are privately owned and not held for conservation and/or recreation, located along Shank Painter Pond
- Undeveloped fastland and wetlands that are publicly owned and not held for conservation and/or recreation, located along Route 6 in the vicinity of Pilgrim Lake
- The Mt. Gilboa water tower and undeveloped fastland not held for conservation and/or recreation (owned by the Town of Provincetown), located at the end of Mt. Gilboa Road

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

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

Unit MA-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 MA-19P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	7,079	4,629	2,450	15.7	
Added to the CBRS	573	311	262		5
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	7,652	4,940	2,712	15.8	
Net Change	573	311	262	0.1	5

^{*}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 MA-20P, Nauset Beach/Monomoy, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Barnstable

Congressional District: 9

Existing Maps:

The existing CBRS maps depicting this unit are:

041 dated October 24, 1990
 045A dated July 12, 1996
 046 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-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.

Establishment of Unit:

The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit MA-20P.

Historical Changes:

The CBRS maps for this unit have 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

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 MA-20P are described below.

Proposed Removals:

- One structure along State Highway in the Town of Eastham
- Three structures along Aeries Avenue in the Town of Eastham
- One structure along Hemenway Court in the Town of Eastham
- One structure along Hemenway Road in the Town of Eastham
- Two structures along Aspinet Road in the Town of Orleans
- Five structures along Surf Path in the Town of Orleans
- One structure along Pendleton Drive in the Town of Orleans
- Two structures along Beach Road in the Town of Orleans
- Two structures along Hubler Lane in the Town of Orleans

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

Proposed Additions:

- Strong Island (northern portion is owned by the Chatham Conservation Foundation and the southern marsh is owned by the Town of Chatham and held for conservation and/or recreation) located in Pleasant Bay. The northern portion of the island includes four associated structures (two residential and two outbuildings).
- Undeveloped fastland and associated aquatic habitat that is privately and publicly owned and not held for conservation and/or recreation, located along Nauset Harbor, Little Pleasant Bay, The River, Pleasant Bay, and Chatham Harbor (including one private outbuilding)
- Sipson Island Meadow (owned by the Town of Orleans and held for conservation and/or recreation) and Little Sipson Island (owned by the Orleans Conservation Trust), located in Pleasant Bay
- Tern Island Wildlife Sanctuary (owned by the Massachusetts Audubon Society), located in Chatham Harbor
- Shoals, small islands, and associated aquatic habitat located west of the North and South Monomoy Islands along Nantucket Sound (including portions of the Monomoy National Wildlife Refuge (owned by the Service))
- An undeveloped beach area within the Cape Cod National Seashore, located at the northern end of the unit in the vicinity of the intersection of Doane Road and Ocean View Drive in the Town of Eastham
- Minor areas of wetlands held for conservation and/or recreation located along Nauset Harbor, Little Pleasant Bay, Pleasant Bay, and Chatham Harbor (owned by the Town of Chatham, Chatham Conservation Foundation, Town of Orleans, Orleans Conservation Trust, and the State of Massachusetts)

Other Modifications/Information:

- Modification of portions of the boundary of the unit to better align with the boundary of the Cape Cod National Seashore
- Modification of the boundary of the unit along Morris Island to better align with the boundary of the Monomoy National Wildlife Refuge

Unit MA-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 MA-20P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	10,718	2,297	8,421	23.0	
Added to the CBRS	8,828	108	8,720		5
Removed from the CBRS	13	13	0		16
Reclassified Area****	0	0	0		0
Proposed Unit	19,533	2,392	17,141	24.9	
Net Change	8,815	95	8,720	1.9	(11)

^{*}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 MA-23P, Davis Beach, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 048 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-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.

Establishment of Unit:

The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit MA-23P.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit MA-23P are described below.

Proposed Removals:

- One structure known as The Ocean Club on Smuggler's Beach and three structures known as the Riviera Beach Resort
- Small areas of fastland including two structures, located along Run Pond Road
- Eighteen structures along South Street and three structures along Crescent Court
- An area of fastland including one structure, located along Lighthouse Road
- Two structures associated with the Lighthouse Inn, located along Lighthouse Inn Road

Proposed Additions:

Portions of Bass River and Weir Creek behind West Dennis Beach

Other Modifications/Information:

Privately and publicly owned areas that are not held for conservation and/or recreation are currently included within OPA Unit MA-23P in the vicinity of Run Pond and Weir Creek. These areas are designated as OPA because the coastal barrier system is predominantly held for conservation and/or recreation.

Unit MA-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 MA-23P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	390	86	304	1.9	
Added to the CBRS	44	1	43		0
Removed from the CBRS	18	17	1		29
Reclassified Area****	0	0	0		0
Proposed Unit	416	70	346	1.8	
Net Change	26	(16)	42	(0.1)	(29)

^{*}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 MA-24, Naushon Island Complex, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Dukes

Congressional District: 9

Existing Maps:

The existing CBRS maps depicting this unit are:

050 dated October 24, 1990
 051A dated July 12, 1996

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-24 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 MA-24.

Historical Changes:

The CBRS maps for this unit have 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

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 MA-24 are described below.

Proposed Additions:

- Bull Island, the eastern portion of Uncatena Island, and associated aquatic habitat
- Associated aquatic habitat on Veckatimest Island and on the southwestern side of Nonamesset Island
- Jobs Neck, Great Swamp, and associated aquatic habitat on Naushon Island
- Undeveloped fastland and associated aquatic habitat along Tarpaulin Cove of Naushon Island
- Undeveloped fastland and associated aquatic habitat along Crescent Beach on the north side of Naushon Island

Other Modifications/Information:

■ The Naushon Point segment of System Unit MA-24 has been transferred to System Unit C31 in order to simplify mapping along Robinsons Hole.

Unit MA-24 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 MA-24.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	384	130	254	3.4	
Added to the CBRS	456	138	318		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	820	267	553	7.6	
Net Change****	436	137	299	4.2	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.

^{*****}The net change includes 1 acre of fastland and 19 acres of associated aquatic habitat that were transferred from System Unit MA-24 to System Unit C31. This transfer between two units of the same type does not change the CBRA restrictions on Federal expenditures and financial assistance in these areas.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit MA-25P, Penikese Island, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Dukes

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>052A</u> dated July 12, 1996

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-25P 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 MA-25P.

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

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:

There are no proposed changes to the unit.

Unit MA-25P 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 MA-25P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	954	65	889	1.5	
Added to the CBRS	0	0	0		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	954	65	889	1.5	
Net Change	0	0	0	0.0	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.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit MA-26, Harthaven, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Dukes

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 056 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-26 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 MA-26.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit MA-26 are described below.

Proposed Additions:

- Portion of Beach Road that is located east of the southern end of Farm Pond and undeveloped fastland and associated aquatic habitat that are adjacent to the road
- Associated aquatic habitat north of Farm Pond Road
- Minor portion of associated aquatic habitat along South Circuit Avenue near Farm Pond (owned by the Town
 of Oaks Bluff and held for conservation and/or recreation)
- Associated aquatic habitat on the northeast side of Farm Pond

Other Modifications/Information:

- An area held for conservation and/or recreation (owned by the Town of Oaks Bluff) is currently located within System Unit MA-26. This area is not proposed for reclassification to an OPA because it was acquired by the Town after the area was first included in 1990 within the CBRS.
- Areas owned by the Martha's Vineyard Land Bank (a conservation organization) and held for conservation and/or recreation are included within System Unit MA-26. The Land Bank concurred with classifying the areas it owns as System Unit rather than OPA.

Unit MA-26 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 MA-26.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	91	18	73	0.9	
Added to the CBRS	7	3	4		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	98	21	77	1.0	
Net Change	7	3	4	0.1	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 MA-27P, Edgartown Beach, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Dukes Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 056 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-27P 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 MA-27P.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit MA-27P are described below.

Proposed Removals:

■ One structure and a small area of fastland along Calves Pasture Lane

Proposed Additions:

Small areas of wetlands along the landward boundary of the unit

Proposed Reclassifications:

■ From OPA Unit MA-27P to proposed new System Unit MA-27: Portions of Edgartown Beach located east of Beach Road and north of Cow Bay Road that are privately owned and not held for conservation and/or recreation

Other Modifications/Information:

• Fastland and wetlands that are privately owned are currently located within OPA Unit MA-27P along the landward boundary. These areas are not proposed for reclassification to a System Unit.

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

Unit MA-27P 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 MA-27P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	1,075	135	940	2.3	
Added to the CBRS	10	4	6		0
Removed from the CBRS	3	3	0		1
Reclassified Area****	(30)	(8)	(22)		(1)
Proposed Unit	1,052	128	924	2.1	
Net Change	(23)	(7)	(16)	(0.2)	(2)

^{*}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 MA-27, Edgartown Beach, Massachusetts Summary of Proposed Changes

Type of Unit: Proposed new System Unit

County: Dukes

Congressional District: 9

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit MA-27 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 MA-27 is:

■ Partially within the boundaries of existing Otherwise Protected Area (OPA) Unit MA-27P, 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 MA-27P 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 MA-27 are the following area(s):

- Portions of Edgartown Beach located east of Beach Road and north of Cow Bay Road and associated aquatic habitat including Trapps Pond
- Several scattered non-residential structures along the shoreline of Edgartown Beach

Unit MA-27 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 MA-27.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	61	15	46		3
Removed from the CBRS	0	0	0		0
Reclassified Area****	30	8	22		1
Proposed Unit	91	23	68	0.6	
Net Change	91	23	68	0.6	4

^{*}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 MA-28P, Norton Point, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Dukes Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 056 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-28P 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 MA-28P.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit MA-28P are described below.

Proposed Additions:

- A portion of the Wasque Reservation (owned by the Trustees of Reservations, a conservation organization) between Norton Point and Wasque Point
- Portions of South Beach State Park along Atlantic Drive

Other Modifications/Information:

■ Undeveloped fastland and wetlands that are privately owned are currently located within OPA Unit MA-28P. These areas are not proposed for reclassification to a System Unit.

Unit MA-28P 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 MA-28P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	1,379	33	1,346	3.1	
Added to the CBRS	107	82	25		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	1,486	115	1,371	4.3	
Net Change	107	82	25	1.2	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 MA-29P, Nomans Land, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Dukes Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 058 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-29P 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 MA-29P.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

There are no proposed changes to the unit.

Unit MA-29P 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 MA-29P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	1,639	449	1,190	2.3	
Added to the CBRS	0	0	0		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	1,639	449	1,190	2.3	
Net Change	0	0	0	0.0	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.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit MA-30, Herring Brook, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 060 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-30 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 MA-30.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit MA-30 are described below.

Proposed Removals:

■ A small area of fastland (including one structure) located along Nauset Avenue East on the north side of the unit

Proposed Additions:

- Small areas of privately owned wetlands along Herring Brook
- Minor portions of Old Silver Beach (owned by the Town of Falmouth) located along Quaker Road and Herring Brook

Other Modifications/Information:

- Portions of Old Silver Beach and Wing Pond Woods Conservation Area (owned by the Town of Falmouth) are currently located within System Unit MA-30. These areas were held for conservation and/or recreation before the area was included in 1990 within the CBRS, but are not proposed for reclassification to an Otherwise Protected Area (OPA). During the stakeholder outreach phase of the project, the Service did not receive a response from the Town regarding the areas it owns. Therefore, no changes were made to the CBRS unit classification of these areas.
- A minor portion of Bourne Farm along Herring Brook (owned by the Salt Pond Areas Bird Sanctuaries, Inc. (a conservation organization)) is currently located within System Unit MA-30. This area is not proposed for reclassification to an OPA.

Unit MA-30 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 MA-30.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	43	10	33	0.3	
Added to the CBRS	5	2	3		0
Removed from the CBRS	1	1	0		1
Reclassified Area****	0	0	0		0
Proposed Unit	47	11	36	0.3	
Net Change	4	1	3	0.0	(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 MA-31, Squeteague Harbor, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-31 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 MA-31.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit MA-31 are described below.

Proposed Additions:

 Associated aquatic habitat and small areas of undeveloped fastland along the northern and southern lateral boundaries of the unit

Other Modifications/Information:

- Lawrence Island (owned by the Bourne Conservation Trust) is currently located within System Unit MA-31. This area is not proposed for reclassification to an Otherwise Protected Area (OPA) because it was acquired by the Trust after the area was first included in 1990 within the CBRS.
- Minor portions of Megansett Beach and a nearby boat ramp (both owned by the Town of Falmouth and held for conservation and/or recreation) are currently located within System Unit MA-31. These areas are not proposed for reclassification to an OPA.
- A minor area that is privately owned and subject to a conservation restriction held by The 300 Committee Land Trust (a conservation organization) is currently located within Unit MA-31 along Megansett Harbor. This area is not proposed for reclassification to an OPA.

Unit MA-31 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 MA-31.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	133	15	118	0.5	
Added to the CBRS	4	1	3		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	137	16	121	0.7	
Net Change	4	1	3	0.2	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 MA-32, Bassetts Island, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-32 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 MA-32.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit MA-32 are described below.

Proposed Additions:

- The northern portion of Bassetts Island that is not already within the CBRS (including seven residential structures)
- Undeveloped fastland and associated aquatic habitat located along Pocasset Harbor, Red Brook Harbor, Hen Cove, Hospital Cove, and Megansett Harbor (including a strip of land connecting Scraggy Neck to the Cape Cod mainland near Eustis and Merriam Beaches)
- A minor area on Bassetts Island that is privately owned and subject to a conservation restriction held by the Town of Bourne Conservation Commission
- Minor areas owned by the Town of Bourne and held for conservation and/or recreation, located along Hen Cove, Red Brook Harbor, and Pocasset Harbor (in the vicinity of Barlows Landing)
- A minor area owned by the Bourne Conservation Trust, located along Red Brook Harbor Road

Other Modifications/Information:

■ The portions of Bassetts Island that are owned by the Town of Bourne and held for conservation and/or recreation are currently included within System Unit MA-32. Although these areas were held for conservation and/or recreation before they were included within the CBRS, they are not proposed for reclassification to an Otherwise Protected Area. A 1987 letter from the Town that is in the Service's records supports the mapping of the area within the System Unit.

Unit MA-32 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 MA-32.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	194	0	194	0.8	
Added to the CBRS	766	54	712		7
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	960	54	906	2.2	
Net Change	766	54	712	1.4	7

^{*}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 MA-33, Phinneys Harbor, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Barnstable

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>060</u> dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-33 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 MA-33.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit MA-33 are described below.

Proposed Additions:

- Associated aquatic habitat and small areas of fastland along Phinneys Harbor
- Small areas of fastland and wetlands along Bennets Neck east of Pocasset River
- A minor area that is privately owned and subject to a conservation restriction held by the Bourne Conservation Trust, located along the north side of Tobys Island

Other Modifications/Information:

- Portions of private property with a conservation restriction (held by the Bourne Conservation Trust) are currently located within Unit MA-33 on Tobys Island. These areas are not proposed for reclassification to an Otherwise Protected Area (OPA) because the conservation restriction was not in place when these areas were first included in 1990 within the CBRS.
- Minor portions of Monks Marine Park (owned by the Town of Bourne) and minor areas owned by the Bourne Conservation Trust are currently located within System Unit MA-33. These areas are not proposed for reclassification to an OPA.

Unit MA-33 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 MA-33.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	657	71	586	1.7	
Added to the CBRS	193	5	188		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	850	76	774	1.7	
Net Change	193	5	188	0.0	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.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit MA-35, Planting Island, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit
County: Plymouth

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ <u>061</u> dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-35 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 MA-35.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit MA-35 are described below.

Proposed Additions:

- Associated aquatic habitat located along the western shore of Sippican Harbor including Little Island
- Associated aquatic habitat located along the eastern side of Planting Island Cove and along Blankinship Cove
 (including a minor portion of a private property subject to a conservation restriction held by the Sippican Lands
 Trust (a conservation organization))
- Stewarts Island, Shaw Island, and portions of Osprey Marsh, Howland Marsh, and Pierson Woods (all owned by the Sippican Lands Trust)

Other Modifications/Information:

- Minor areas held for conservation and/or recreation by the Town of Marion along and in the vicinity of the Planting Island Causeway are currently located within System Unit MA-35. These areas are not proposed for reclassification to an Otherwise Protected Area (OPA).
- Areas owned by the Sippican Lands Trust are both currently within and proposed for addition to System Unit MA-35. The Trust concurred with classifying these areas as System Unit rather than OPA.

Unit MA-35 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 MA-35.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	302	10	292	1.5	
Added to the CBRS	152	4	148		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	454	14	440	2.7	
Net Change	152	4	148	1.2	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 MA-36, Round Hill, Massachusetts Summary of Proposed Changes

Type of Unit: System Unit

County: Bristol

Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 064 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-36 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 MA-36.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit MA-36 are described below.

Proposed Additions:

Undeveloped fastland and associated aquatic habitat on the northern, southern, and western sides of the unit

Other Modifications/Information:

- Portions of Nonquitt Reserve (owned by the Dartmouth Natural Resources Trust) are currently located within Unit MA-36. These areas are not proposed for reclassification to an Otherwise Protected Area (OPA) because they were not held for conservation and/or recreation at the time Unit MA-36 was established.
- Areas owned by the Dartmouth Natural Resources Trust that were held for conservation and/or recreation before the area was included in 1990 within System Unit MA-36 are not proposed for reclassification to an OPA. Additional minor portions of areas owned by the Trust are proposed for addition to Unit MA-36. During the stakeholder outreach phase of the project, the Service did not receive a response from the Trust regarding the areas it owns. Therefore, no changes were made to these areas.

Unit MA-36 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 MA-36.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	78	13	65	0.4	
Added to the CBRS	31	7	24		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	109	20	89	0.8	
Net Change	31	7	24	0.4	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 MA-37P, Demarest Lloyd Park, Massachusetts Summary of Proposed Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Bristol
Congressional District: 9

Existing Map:

The existing CBRS map depicting this unit is:

■ 064 dated October 24, 1990

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on the proposed changes to Unit MA-37P 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 MA-37P.

Historical Changes:

There have been no changes to the CBRS map for this unit since its establishment.

Proposed Changes:

The proposed changes to Unit MA-37P are described below.

Proposed Removals:

■ An area of undeveloped fastland located on the mainland (to better align the unit boundary with the western boundary of Demarest Lloyd Memorial State Park)

Proposed Additions:

- Stetson-Piney Island Reserve, owned by the Dartmouth Natural Resources Trust and located north of Demarest Lloyd Memorial State Park
- Portions of Wylde Reserve, owned by the Dartmouth Natural Resources Trust and located south of Demarest Lloyd Memorial State Park
- A small barrier beach and associated aquatic habitat that are privately owned and subject to a conservation restriction (held by the Massachusetts Audubon Society), located south of Demarest Lloyd Memorial State Park
- Associated aquatic habitat located along Giles Creek, Slocums River, and Potomska Point, including several small undeveloped fastland islands and spits. These areas are not held for conservation and/or recreation.

Unit MA-37P 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 MA-37P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	251	75	176	0.9	
Added to the CBRS	160	10	150		0
Removed from the CBRS	9	9	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	402	76	326	1.5	
Net Change	151	1	150	0.6	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 MA-38P, Scusset Beach, Massachusetts Summary of Proposed Changes

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

County: Barnstable

Congressional District: 9

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit MA-38P 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 MA-38P is:

Not currently within the CBRS

New Unit Area:

Included within new OPA Unit MA-38P are the following area(s):

- The majority of Scusset Beach State Reservation (managed by the Massachusetts Department of Conservation and Recreation), including about four park structures
- Areas of wetlands held for conservation and/or recreation (owned by the Town of Bourne and the Town of Sandwich) in the vicinity of Bass Creek
- Undeveloped fastland and associated aquatic habitat that are both privately and publicly owned and not held for conservation and/or recreation, located along Bass Creek and the south side of Cape Cod Canal
- A portion of the Cape Cod Canal

Unit MA-38P 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 MA-38P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	812	350	462		4
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	812	350	462	0.9	
Net Change	812	350	462	0.9	4

^{*}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 MA-40P, Harding Beach, Massachusetts Summary of Proposed Changes

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

County: Barnstable

Congressional District: 9

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit MA-40P 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 MA-40P is:

Not currently within the CBRS

New Unit Area:

Included within new OPA Unit MA-40P are the following area(s):

- Hardings Beach, Stage Harbor Dike, and wetlands on Morris Island and Toms Neck (owned by the Town of Chatham and held for conservation and/or recreation)
- Areas owned by the Chatham Conservation Foundation and held for conservation and/or recreation on Morris Island and Toms Neck along Stage Harbor
- Stage Harbor Lighthouse and an associated outbuilding, which are located within an inholding (i.e., private land within the exterior boundaries of a conservation and/or recreation area) on Hardings Beach
- Undeveloped fastland and wetlands that are privately owned and not held for conservation and/or recreation, located along Oyster Pond River and on Morris Island along Stage Harbor

Unit MA-40P 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 MA-40P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	708	145	563		2
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	708	145	563	2.0	
Net Change	708	145	563	2.0	2

^{*}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 MA-41P, Red River Beach, Massachusetts Summary of Proposed Changes

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

County: Barnstable

Congressional District: 9

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit MA-41P 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 MA-41P is:

■ Not currently within the CBRS

New Unit Area:

Included within new OPA Unit MA-41P are the following area(s):

- Areas owned by the Town of Harwich and held for conservation and/or recreation (including Red River Beach)
- The portion of a conservation and/or recreation area known as Red River (owned by the Chatham Conservation Foundation) located south of Deep Hole Road in the Town of Chatham
- Undeveloped fastland and associated aquatic habitat not held for conservation and/or recreation located between Old Wharf Road and Julien Road, south of Hersey Road, and in the vicinity of the Red River

Unit MA-41P 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 MA-41P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	77	8	69		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	77	8	69	0.7	
Net Change	77	8	69	0.7	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 MA-42P, Quissett Beach/Falmouth Beach, Massachusetts Summary of Proposed Changes

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

County: Barnstable

Congressional District: 9

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit MA-42P 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 MA-42P is:

Not currently within the CBRS

New Unit Area:

Included within new OPA Unit MA-42P are the following area(s):

- Salt and Oyster Ponds
- Areas around Salt Pond and along Oyster Pond Road that are owned by the Salt Pond Areas Bird Sanctuaries,
 Inc. (a conservation organization)
- Areas owned by the Town of Falmouth and held for conservation and/or recreation (including the beach at the outlet of Truck River; properties along Surf Drive and around Salt and Oyster Ponds; and portions of the Shining Sea Bikeway)
- Fastland and associated aquatic habitat that are privately owned and not held for conservation and/or recreation along Surf Drive between Salt and Oyster Ponds (including two residential structures and one bathhouse)
- Undeveloped fastland and wetlands that are owned by the Woods Hole Oceanographic Institution and not held for conservation and/or recreation, located along Oyster Pond and on Oyster Pond Road along Vineyard Sound
- Undeveloped fastland and wetlands that are privately owned and not held for conservation and/or recreation, located along Salt and Oyster Ponds

Unit MA-42P 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 MA-42P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	214	53	161		3
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	214	53	161	1.1	
Net Change	214	53	161	1.1	3

^{*}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 MA-43P, Chapoquoit Beach, Massachusetts Summary of Proposed Changes

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

County: Barnstable

Congressional District: 9

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit MA-43P 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 MA-43P is:

■ Not currently within the CBRS

New Unit Area:

Included within new OPA Unit MA-43P are the following area(s):

- Undeveloped fastland and wetlands located along Chapoquoit Beach that are owned by the Salt Pond Areas Bird Sanctuaries, Inc. (a conservation organization) and the Town of Falmouth
- Undeveloped fastland and wetlands on Little Island that are privately owned and subject to a conservation restriction (held by the Town of Falmouth), located to the north of West Falmouth Harbor Inlet

Unit MA-43P 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 MA-43P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	25	17	8		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	25	17	8	0.4	
Net Change	25	17	8	0.4	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 MA-43, Chapoquoit Beach, Massachusetts Summary of Proposed Changes

Type of Unit: Proposed new System Unit

County: Barnstable

Congressional District: 9

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit MA-43 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 MA-43 is:

■ Not currently within the CBRS

New Unit Area:

Included within new System Unit MA-43 are the following area(s):

- Undeveloped fastland and associated aquatic habitat along Buzzards Bay, Chapoquoit Beach, and West Falmouth Harbor
- A minor area of fastland and wetlands that is privately owned but subject to a conservation restriction held by The 300 Committee Land Trust (a conservation organization), located along Little Neck Bars Road in the vicinity of Black Beach
- One residential structure and one associated structure along Little Neck Bars Road
- One non-residential structure known as Bowerman's Beach Club along Chapoquoit Road
- One residential structure along Beach Road

Unit MA-43 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 MA-43.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	299	52	247		4
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	299	52	247	1.4	
Net Change	299	52	247	1.4	4

^{*}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 MA-45P, Round Hill Point, Massachusetts Summary of Proposed Changes

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

County: Bristol

Congressional District: 9

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit MA-45P 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 MA-45P is:

■ Not currently within the CBRS

New Unit Area:

Included within new OPA Unit MA-45P are the following area(s):

- Round Hill Town Beach (owned by the Town of Dartmouth)
- Undeveloped fastland and associated aquatic habitat that is privately owned and not held for conservation and/or recreation, located to the east, west, and north of Round Hill Beach

Unit MA-45P 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 MA-45P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	130	56	74		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	130	56	74	0.9	
Net Change	130	56	74	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 MA-46, Teal Pond, Massachusetts Summary of Proposed Changes

Type of Unit: Proposed new System Unit

County: Bristol

Congressional District: 9

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit MA-46 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 MA-46 is:

■ Not currently within the CBRS

New Unit Area:

Included within new System Unit MA-46 are the following area(s):

- A small barrier beach, associated aquatic habitat, and Teal Pond (located southeast of Cow Yard)
- A minor portion of Teal Rock-Winsor Reserve, owned by the Dartmouth Natural Resources Trust

Unit MA-46 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 MA-46.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	15	3	12		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	15	3	12	0.3	
Net Change	15	3	12	0.3	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 MA-47P, Little Bay, Massachusetts Summary of Proposed Changes

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

County: Plymouth, Bristol

Congressional District: 9

Proposed Boundary Notice of Availability:

The U.S. Fish & Wildlife Service (Service) opened a public comment period on proposed new Unit MA-47P 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 MA-47P is:

■ Not currently within the CBRS

New Unit Area:

Included within new OPA Unit MA-47P are the following area(s):

- Areas owned by the Town of Fairhaven and held for conservation and/or recreation, located on the east side of Little Bay (in the vicinity of Bass Cove) and on Sconticut Neck (along Little Bay and the Nasketucket River)
- Areas owned by the Fairhaven Acushnet Land Preservation Trust (a conservation organization), located on the east side of Little Bay (in the vicinity of Bass Cove and the Nasketucket River)
- Undeveloped fastland and wetlands that are privately owned and subject to a conservation restriction (held by the Buzzards Bay Coalition (a conservation organization) and the Fairhaven Acushnet Land Preservation Trust), located along Little Bay (in the vicinity of the Nasketucket River and Bass Cove) and along the Nasketucket Bay (north of Wards Rock)
- South Shore Marshes Wildlife Management Area (owned by the Massachusetts Department of Fish and Game), located on the east side of Little Bay
- Ward Rock Wildlife Sanctuary (owned by the Massachusetts Audubon Society), located on the west side of Shaws Cove
- A small portion of Nasketucket Bay State Reservation (owned by the Massachusetts Department of Conservation and Recreation)
- Undeveloped fastland and wetlands that are privately owned and not held for conservation and/or recreation, located along Little Bay, the Nasketucket River, and Shaws Cove

Unit MA-47P 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 MA-47P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	511	17	494		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	511	17	494	1.5	
Net Change	511	17	494	1.5	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.