# John H. Chafee Coastal Barrier Resources System (CBRS) Unit CT-01, Mason Island, Connecticut Summary of Proposed Changes

Type of Unit: System Unit
County: New London

**Congressional District: 2** 

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 083 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 CT-01 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 <a href="https://www.fws.gov/cbra">www.fws.gov/cbra</a>.

#### **Establishment of Unit:**

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

## **Historical Changes:**

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

## **Proposed Changes:**

The proposed changes to Unit CT-01 are described below.

## Proposed Removals:

A small area of undeveloped fastland north of Money Point Road on Mason Island

#### Proposed Additions:

- Portions of Mystic Harbor and associated wetlands along Six Penny Island
- Portions of Bass Strait and associated wetlands along Mason Island
- Six Penny Island Wildlife Area (owned by the Connecticut Department of Energy and Environmental Protection (CT DEEP)). The CT DEEP concurred with the addition of these areas as System Unit rather than Otherwise Protected Area (OPA).
- Minor areas of wetlands that are privately owned and subject to conservation easements (held by The Nature Conservancy (TNC)) located on Mason Island along Bass Strait

### Other Modifications/Information:

- Portions of private properties that are subject to conservation easements (held by TNC) are currently located within System Unit CT-01. These areas are not proposed for reclassification to an OPA because they are minor or the conservation easements were not in place when these areas were first included in 1990 within the CBRS.
- A minor area of wetlands (owned by Avalonia Land Conservancy, Inc.) located at Ram Point on Mason Island is currently within System Unit CT-01. 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 CT-01 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 CT-01.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	84	7	77	0.4	
Added to the CBRS	65	0	65		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	149	7	142	0.7	
Net Change	65	0	65	0.3	0

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 CT-02, Bluff Point, Connecticut Summary of Proposed Changes

Type of Unit: System Unit
County: New London

**Congressional District: 2** 

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 084A 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 CT-02 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 <a href="https://www.fws.gov/cbra">www.fws.gov/cbra</a>.

#### **Establishment of Unit:**

The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit CT-02.

## **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: <a href="https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html">https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html</a>.

#### **Proposed Changes:**

The proposed changes to Unit CT-02 are described below.

Proposed Removals:

■ One structure along Neptune Drive

#### Proposed Additions:

- Pine Island, located at the mouth of the Poquonock River
- Portions of Baker Cove and adjacent wetlands
- Portions of the Poquonock River and adjacent wetlands
- Portions of a beach between Bluff and Mumford Points that are within the Bluff Point State Park and Coastal Reserve (owned by the Connecticut Department of Energy and Environmental Protection (CT DEEP)) and portions of Fishers Island Sound
- Portions of Mumford Cove and adjacent wetlands
- Wetlands and small areas of undeveloped fastland located north of Atlantic Avenue on the southeast side of Mumford Cove

# Unit CT-02 Summary of Proposed Changes (continued)

### Proposed Reclassifications:

■ From Otherwise Protected Area (OPA) Unit CT-02P to System Unit CT-02: The entirety of existing OPA Unit CT-02P, which consists of mostly wetlands that are not held for conservation and/or recreation (located along the southern portion of Groton-New London Airport), is proposed for reclassification to System Unit CT-02. There is no separate unit summary for Unit CT-02P.

## Other Modifications/Information:

■ Portions of Bluff Point State Park and Coastal Reserve (owned by the CT DEEP) are currently within and proposed for addition to System Unit CT-02. The CT DEEP concurred with classifying these areas as System Unit rather than OPA.

# Unit CT-02 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 CT-02.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	494	68	426	1.9	
Added to the CBRS	335	20	315		0
Removed from the CBRS	0	0	0		1
Reclassified Area****	34	0	34		0
Proposed Unit	863	88	775	3.1	
Net Change	369	20	349	1.2	(1)

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 CT-03, Old Black Point, Connecticut Summary of Proposed Changes

Type of Unit: System Unit
County: New London

**Congressional District: 2** 

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 085 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 CT-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 <a href="https://www.fws.gov/cbra">www.fws.gov/cbra</a>.

#### **Establishment of Unit:**

The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit CT-03.

## **Historical Changes:**

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

## **Proposed Changes:**

The proposed changes to Unit CT-03 are described below.

## Proposed Additions:

- Portions of the Pattagansett River and adjacent wetlands (including a minor area owned by The Nature Conservancy (TNC)), located south of the railroad and west of Old Black Point Road
- Several small rocky islands known as Long Ledge (including minor areas owned by TNC), located in Long Island Sound southeast of Griswold Island

#### Other Modifications/Information:

- A minor area owned by the Town of East Lyme and held for conservation and/or recreation is currently within System Unit CT-03, located south of the railroad along the west side of the Pattagansett River. This area is not proposed for reclassification to an Otherwise Protected Area (OPA).
- Areas owned by TNC are currently within System Unit CT-03. TNC concurred with classifying these areas as System Unit rather than OPA.
- Areas that are privately owned but subject to conservation easements (held by TNC) are currently located within System Unit CT-03. These areas are not proposed for reclassification to an OPA because the conservation easements were not in place when the areas were first included in 1990 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 CT-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 CT-03.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	229	23	206	0.4	
Added to the CBRS	35	1	34		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	264	24	240	0.6	
Net Change	35	1	34	0.2	0

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 CT-04, Hatchett Point, Connecticut Summary of Proposed Changes

Type of Unit: System Unit
County: New London

**Congressional District: 2** 

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 086 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 CT-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 <a href="https://www.fws.gov/cbra">www.fws.gov/cbra</a>.

#### **Establishment of Unit:**

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

## Proposed Additions:

- Wetlands and small areas of undeveloped fastland along Threemile River west of Connecticut Road
- Minor areas of undeveloped fastland and wetlands that are privately owned and subject to a conservation easement (held by The Nature Conservancy (TNC)), located north of Big Pond and along Long Island Sound north of Hatchett Point

#### Other Modifications/Information:

■ Portions of private property subject to a conservation easement (held by TNC), located along Long Island Sound north of Hatchett Point, are both currently within and proposed for addition to System Unit CT-04. The areas currently within the unit were held for conservation and/or recreation when Unit CT-04 was established and are not recommended for reclassification to an Otherwise Protected Area. There is evidence in the Service's records that, in 1990, this privately owned conservation area was intentionally added to the CBRS as a System Unit by Congress. The portions of this area that are proposed for addition are minor.

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

# Unit CT-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 CT-04.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	65	24	41	0.4	
Added to the CBRS	9	4	5		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	74	28	46	0.6	
Net Change	9	4	5	0.2	0

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 CT-05, Little Pond, Connecticut Summary of Proposed Changes

Type of Unit: System Unit
County: New London

**Congressional District: 2** 

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 086 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 CT-05 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 <a href="https://www.fws.gov/cbra">www.fws.gov/cbra</a>.

#### **Establishment of Unit:**

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

## **Historical Changes:**

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

## **Proposed Changes:**

The proposed changes to Unit CT-05 are described below.

## Proposed Additions:

■ Small areas of wetlands along the landward boundary of the unit (including minor areas that are privately owned and subject to a conservation easement held by The Nature Conservancy (TNC) around Little Pond)

#### Other Modifications/Information:

• Minor areas that are privately owned and subject to a conservation easement (held by TNC), located around Little Pond and along the shoreline of Long Island Sound west of Hatchett Point, are currently within System Unit CT-05. These areas are not recommended for reclassification to an Otherwise Protected Area.

# Unit CT-05 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 CT-05.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	14	4	10	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	14	4	10	0.3	
Net Change	0	0	0	0.0	0

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 CT-06, Mile Creek, Connecticut Summary of Proposed Changes

Type of Unit: System Unit
County: New London

**Congressional District: 2** 

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 086 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 CT-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 <a href="https://www.fws.gov/cbra">www.fws.gov/cbra</a>.

#### **Establishment of Unit:**

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

## Proposed Additions:

- Wetlands north of a coastal pond that are located east of Brighton Road's terminus
- Wetlands along Mile Creek south of Old Shore Road
- Wetlands and small areas of fastland (the majority of which are owned by the Old Lyme Land Trust, a conservation oragnization) located east of Mile Creek. The Trust concurred with the addition of these areas as System Unit rather than Otherwise Protected Area (OPA).

#### Other Modifications/Information:

Areas owned by the Old Lyme Land Trust are currently located within System Unit CT-06, but are not
proposed for reclassification to an OPA because they were not held for conservation and/or recreation when
they were first included in 1990 within the CBRS

# Unit CT-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 CT-06.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	61	25	36	0.3	
Added to the CBRS	17	2	15		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	78	27	51	0.3	
Net Change	17	2	15	0.0	0

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 CT-07, Griswold Point, Connecticut Summary of Proposed Changes

Type of Unit: System Unit

County: New London, Middlesex

**Congressional District: 2** 

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 086 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 CT-07 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 <a href="https://www.fws.gov/cbra">www.fws.gov/cbra</a>.

#### **Establishment of Unit:**

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

## **Historical Changes:**

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

## **Proposed Changes:**

The proposed changes to Unit CT-07 are described below.

## Proposed Additions:

- Wetlands and small areas of fastland along the Black Hall River west of Shore Road in the Town of Old Lyme
- Wetlands along the Connecticut River and Black Hall River that are held for conservation and/or recreation (owned by the State of Connecticut Department of Energy and Environmental Protection (CT DEEP)), including Ragged Rock Creek Marsh Wildlife Management Area and portions of Roger Tory Peterson Wildlife Management Area
- Minor areas of wetlands held for conservation and/or recreation (owned by the Old Lyme Land Trust, a conservation organization), located along the Black Hall River west of Shore Road and along the Duck River north of Caulkins Road
- A minor area of wetlands held for conservation and/or recreation (owned by the Town of Old Lyme), located along the Duck River north of Caulkins Road
- Wetlands and small areas of fastland along North Cove and portions of the Ragged Rock Creek marsh in the Town of Old Saybrook
- Wetlands that are held for conservation and/or recreation (owned by The Nature Conservancy (TNC)) along Ragged Rock Creek and North Cove
- Minor areas of wetlands and small areas of fastland that are held for conservation and/or recreation (owned by the Town of Old Saybrook), located along North Cove
- Wetlands held for conservation and/or recreation (owned by the Old Saybrook Land Trust, a conservation organization), located along North Cove. The Trust concurred with classifying these areas as System Unit rather than Otherwise Protected Area (OPA).

# Unit CT-07 Summary of Proposed Changes (continued)

# Other Modifications/Information:

- Areas owned by the CT DEEP and held for conservation and/or recreation are both currently within and proposed for addition to System Unit CT-07. The CT DEEP concurred with classifying these areas as System Unit rather than OPA.
- Areas owned by TNC are both currently within and proposed for addition to System Unit CT-07. TNC concurred with classifying these areas as System Unit rather than OPA.
- Areas owned by the Old Lyme Land Trust (including Elizabeth B. Karter Watch Rock Preserve) are currently located within System Unit CT-07. The Trust concurred with classifying these areas as System Unit rather than OPA.

# Unit CT-07 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 CT-07.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	1,512	77	1,435	1.5	
Added to the CBRS	1,301	11	1,290		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	2,813	88	2,725	1.7	
Net Change	1,301	11	1,290	0.2	0

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 CT-08, Cold Spring Brook, Connecticut Summary of Proposed Changes

Type of Unit: System Unit
County: Middlesex

**Congressional District: 2** 

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 087 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 CT-08 via *Federal Register* notice. The *Federal Register* notice and the proposed boundary (accessible through the CBRS Projects Mapper) are available on the Service's website at <a href="https://www.fws.gov/cbra">www.fws.gov/cbra</a>.

#### **Establishment of Unit:**

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

## **Historical Changes:**

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

## **Proposed Changes:**

The proposed changes to Unit CT-08 are described below.

## Proposed Removals:

- A small area of fastland including two structures, located on Thompson Lane
- Three condominium buildings along Sandy Point Road
- A small area of fastland including one structure, located along Chapman Beach Road

#### Proposed Additions:

- Wetlands along Cold Spring Brook and Long Island Sound on the west side of the unit
- Wetlands and small areas of undeveloped fastland located west of Chalker Beach Road and east and south of Sandy Point Road
- A minor area of wetlands owned by the Town of Old Saybrook and held for conservation and/or recreation, located north of Beach Road West

### Other Modifications/Information:

- An area owned by the Connecticut Department of Energy and Environmental Protection (CT DEEP) and held for conservation and/or recreation is included within System Unit CT-08. The CT DEEP concurred with maintaining this area as System Unit rather than reclassifying it to an Otherwise Protected Area (OPA).
- A minor area of wetlands along Cold Spring Brook (owned by the Town of Old Saybrook and held for conservation and/or recreation) is currently located within System Unit CT-08. 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 CT-08 Summary of Proposed Changes (continued)

# Acreage, Shoreline, and Structure Information:

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

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	24	5	19	0.1	
Added to the CBRS	18	2	16		0
Removed from the CBRS	3	3	0		6
Reclassified Area****	0	0	0		0
Proposed Unit	39	4	35	0.1	
Net Change	15	(1)	16	0.0	(6)

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 CT-10, Toms Creek, Connecticut Summary of Proposed Changes

Type of Unit: System Unit
County: New Haven

**Congressional District: 2** 

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 088A 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 CT-10 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 <a href="https://www.fws.gov/cbra">www.fws.gov/cbra</a>.

#### **Establishment of Unit:**

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

## **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: <a href="https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html">https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html</a>.

#### **Proposed Changes:**

The proposed changes to Unit CT-10 are described below.

#### Proposed Additions:

 Portions of Hammonasset Beach State Park (owned by the Connecticut Department of Energy and Environmental Protection (CT DEEP))

#### Other Modifications/Information:

 Portions of Hammonasset Beach State Park are both currently within and proposed for addition to System Unit CT-10. The CT DEEP concurred with classifying these areas 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 CT-10 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 CT-10.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	99	27	72	0.3	
Added to the CBRS	13	3	10		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	112	30	82	0.3	
Net Change	13	3	10	0.0	0

<sup>\*</sup>Land above mean high tide.

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<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 CT-11, Seaview Beach, Connecticut Summary of Proposed Changes

Type of Unit: System Unit
County: New Haven

**Congressional District: 2** 

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 088A 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 CT-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 <a href="https://www.fws.gov/cbra">www.fws.gov/cbra</a>.

#### **Establishment of Unit:**

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

## **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: <a href="https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html">https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html</a>.

#### **Proposed Changes:**

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

#### Proposed Removals:

• One structure and adjacent fastland at the end of Fence Creek Drive

#### Proposed Additions:

- Small areas of wetlands, located along Fence Creek
- Minor areas of wetlands (owned by the Madison Land Conservation Trust), located along Fence Creek

## Other Modifications/Information:

■ Areas that are owned by Madison Land Conservation Trust and held for conservation and/or recreation are currently located within System Unit CT-11. These were acquired for conservation and/or recreation both prior to and after the inclusion of the areas within the CBRS in 1990. During the stakeholder outreach phase of the project, the Service received a response from the Madison Land Conservation Trust indicating that it is not interested in pursuing additional protections. No changes have been made to the CBRS unit classification of these areas; however, minor areas of wetlands owned by the Trust are proposed for addition.

# Unit CT-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 CT-11.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	39	8	31	0.3	
Added to the CBRS	1	0	1		0
Removed from the CBRS	1	1	0		1
Reclassified Area****	0	0	0		0
Proposed Unit	39	7	32	0.3	
Net Change	0	(1)	1	0.0	(1)

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 CT-12, Lindsey Cove, Connecticut Summary of Proposed Changes

Type of Unit: System Unit
County: New Haven

**Congressional District:** 3

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 089 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 CT-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 <a href="https://www.fws.gov/cbra">www.fws.gov/cbra</a>.

#### **Establishment of Unit:**

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

## Proposed Additions:

- The eastern side of Lindsey Cove and adjacent wetlands (including a minor portion of Parker Memorial Park owned by the Town of Branford)
- Wetlands adjacent to Lindsey Cove along the western side of the unit

# Unit CT-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 CT-12.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	5	2	3	0.3	
Added to the CBRS	3	1	2		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	8	3	5	0.5	
Net Change	3	1	2	0.2	0

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 CT-13, Kelsey Island, Connecticut Summary of Proposed Changes

Type of Unit: System Unit
County: New Haven

**Congressional District:** 3

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 089 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 CT-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 <a href="https://www.fws.gov/cbra">www.fws.gov/cbra</a>.

#### **Establishment of Unit:**

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

### **Historical Changes:**

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

## **Proposed Changes:**

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

Proposed Removals:

■ One structure located on Kelsey Island

### Proposed Additions:

■ Small areas of wetlands on Kelsey Island along the east and west sides of the unit

# Unit CT-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 CT-13.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	29	1	28	0.3	
Added to the CBRS	2	0	2		0
Removed from the CBRS	0	0	0		1
Reclassified Area****	0	0	0		0
Proposed Unit	31	1	30	0.4	
Net Change	2	0	2	0.1	(1)

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 CT-14P, Nathan Hale Park, Connecticut Summary of Proposed Changes

**Type of Unit:** Otherwise Protected Area (OPA)

County: New Haven

**Congressional District:** 3

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 090 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 CT-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 <a href="https://www.fws.gov/cbra">www.fws.gov/cbra</a>.

#### **Establishment of Unit:**

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

## Proposed Removals:

■ A small developed portion of the New Haven Armed Forces Reserve Center (owned by the U.S. Government)

# Proposed Additions:

- Portions of Fort Nathan Hale Park (owned by the State of Connecticut and managed by the City of New Haven)
- A minor area of wetlands in the western undeveloped portion of the New Haven Armed Forces Reserve Center

# Unit CT-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 CT-14P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	8	4	4	0.3	
Added to the CBRS	4	1	3		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	12	5	7	0.3	
Net Change	4	1	3	0.0	0

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 CT-15P, Morse Park, Connecticut Summary of Proposed Changes

**Type of Unit:** Otherwise Protected Area (OPA)

County: New Haven

**Congressional District:** 3

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 090 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 CT-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 <a href="https://www.fws.gov/cbra">www.fws.gov/cbra</a>.

#### **Establishment of Unit:**

The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit CT-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 CT-15P are described below.

## Proposed Removals:

■ Six structures along Blohm Street

### Proposed Additions:

- A portion of Sandy Point (owned by the City of West Haven and held for conservation and/or recreation) that has migrated north outside the unit
- A small area owned by the City of West Haven and held for conservation and/or recreation, located south of the wastewater treatment facility

#### Other Modifications/Information:

• Undeveloped fastland and wetlands that are privately owned and not held for conservation and/or recreation are currently located within OPA Unit CT-15P along Old Field Creek. 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 CT-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 CT-15P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	143	40	103	1.1	
Added to the CBRS	27	1	26		0
Removed from the CBRS	2	2	0		6
Reclassified Area****	0	0	0		0
Proposed Unit	168	39	129	1.4	
Net Change	25	(1)	26	0.3	(6)

<sup>\*</sup>Land above mean high tide.

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<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 CT-18P, Long Beach, Connecticut Summary of Proposed Changes

**Type of Unit:** Otherwise Protected Area (OPA)

**County:** Fairfield **Congressional District:** 3, 4

**Existing Map:** 

The existing CBRS map depicting this unit is:

**092** 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 CT-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 <a href="https://www.fws.gov/cbra.">www.fws.gov/cbra.</a>

#### **Establishment of Unit:**

The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit CT-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 CT-18P are described below.

## Proposed Additions:

- Portions of Bridgeport Harbor and Lewis Gut
- Portions of Pleasure Beach Park (owned by the City of Bridgeport), including two park-related structures and two structures associated with the radio towers on the property
- Portions of the Great Meadows Unit of the Stewart B. McKinney National Wildlife Refuge (owned by the Service)
- A small portion of Long Beach (owned by the Town of Stratford and 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 CT-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 CT-18P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	662	80	582	2.1	
Added to the CBRS	417	84	333		4
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	1,079	164	915	2.6	
Net Change	417	84	333	0.5	4

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 CT-19P, East River Marsh, Connecticut Summary of Proposed Changes

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

County: New Haven

**Congressional District: 2, 3** 

# **Proposed Boundary Notice of Availability:**

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

## **Proposed New Unit:**

New Unit CBRS Status:

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

Not currently within the CBRS

New Unit Area:

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

- Portions of East River Marsh Wildlife Management Area (owned by the Connecticut Department of Energy and Environmental Protection)
- Portions of Grass Island (including one park structure), Jacobs Beach, Chittenden Park, Chaffinch Island Park, and areas held for conservation and/or recreation along the north side of the East River across from Grass Island and off Seaside Avenue to the north of Jacobs Beach (all owned by the Town of Guilford)
- Areas owned by the Town of Madison and held for conservation and/or recreation, located along Garnet Park Road and at the western end of Neck Road
- Areas owned by the Guilford Land Conservation Trust, located in the vicinity of Chaffinch Island Park, Chittenden Park, and Grass Island
- Wetlands that are held for conservation and/or recreation (owned by the Madison Land Conservation Trust), located along the East River, the Neck River, and Bailey Creek
- One privately owned shed located north of Circle Beach Road
- Areas of associated aquatic habitat that are both privately and publicly owned and not held for conservation and/or recreation, located along Guilford Harbor, the East River, the Neck River, and Bailey Creek

# Unit CT-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 CT-19P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	864	23	841		2
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	864	23	841	2.0	
Net Change	864	23	841	2.0	2

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 CT-20P, Calf Islands, Connecticut Summary of Proposed Changes

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

County: Fairfield

**Congressional District:** 4

# **Proposed Boundary Notice of Availability:**

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

## **Proposed New Unit:**

New Unit CBRS Status:

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

■ Not currently within the CBRS

New Unit Area:

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

- Calf Island (owned by the Service), which is a unit within the Stewart B. McKinney National Wildlife Refuge, and one associated structure
- Shell Island (owned by the Greenwich Land Trust, a conservation organization), including the Shell Island Tower
- Bowers Island (a minor area not held for conservation and/or recreation)

# Unit CT-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 CT-20P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	263	19	244		2
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	263	19	244	0.8	
Net Change	263	19	244	0.8	2

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 E01A, Ram Island, Connecticut Summary of Proposed Changes

Type of Unit: System Unit
County: New London

**Congressional District: 2** 

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 083 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 E01A 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 <a href="https://www.fws.gov/cbra">www.fws.gov/cbra</a>.

#### **Establishment of Unit:**

The Coastal Barrier Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit E01A.

### **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: <a href="https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html">https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html</a>.

#### **Proposed Changes:**

The proposed changes to Unit E01A are described below.

#### **Proposed Additions:**

A portion of Fishers Island Sound north of Ram Island and Gates Island

# Unit E01A 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 E01A.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	161	13	148	1.1	
Added to the CBRS	32	0	32		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	193	13	180	1.1	
Net Change	32	0	32	0.0	0

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 E01, Wilcox Beach, Connecticut Summary of Proposed Changes

Type of Unit: System Unit
County: New London

**Congressional District: 2** 

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 083 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 E01 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 E01.

### **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: <a href="https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html">https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html</a>.

#### **Proposed Changes:**

The proposed changes to Unit E01 are described below.

#### Proposed Additions:

- Rock Island and a portion of Fishers Island Sound
- A small beach area west of Lindberg Road

#### Other Modifications/Information:

• Wilcox Preserve (owned by The Connecticut Audubon Society), located on Lyddy Island in Fishers Island Sound, is currently located within System Unit CT-01. This minor area is not proposed for reclassification to an 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 E01 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 E01.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	28	1	27	0.8	
Added to the CBRS	0	0	0		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	28	1	27	0.8	
Net Change	0	0	0	0.0	0

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 E02, Goshen Cove, Connecticut Summary of Proposed Changes

Type of Unit: System Unit
County: New London

**Congressional District: 2** 

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 084A 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 E02 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 E02.

### **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: <a href="https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html">https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html</a>.

#### **Proposed Changes:**

The proposed changes to Unit E02 are described below.

#### Proposed Additions:

- Portions of Harkness Memorial State Park (owned by the Connecticut Department of Energy and Environmental Protection (CT DEEP))
- Small areas of wetlands on the west side of Goshen Cove (including a minor area owned by the West Farms Land Trust Inc., a conservation organization)
- A minor portion of Ocean Beach Park (owned by the City of New London)
- A minor portion of Camp Harkness (owned by the State of Connecticut and managed by the Department of Developmental Services)
- A minor portion of Waterford Beach Park (owned by the Town of Waterford)

#### *Other Modifications/Information:*

■ Portions of Harkness Memorial State Park (owned by CT DEEP) are both currently within and proposed for addition to System Unit E02. The CT DEEP concurred with classifying these areas as System Unit rather than an Otherwise Protected Area (OPA).

## Unit E02 Summary of Proposed Changes (continued)

- A minor portion of Camp Harkness (owned by the State of Connecticut and managed by the Department of Developmental Services) is currently located within System Unit E02. This area is not proposed for reclassification to an OPA.
- A portion of Waterford Beach Park (owned by the Town of Waterford) is currently located within System Unit E02. The Park was held for conservation and/or recreation before it was included within the CBRS, but it 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 Town regarding the areas it owns. Therefore, no changes were made to the CBRS unit classification of this area.
- A minor portion of Ocean Beach Park (owned by the City of New London) is currently located within System Unit E02. This area is not proposed for reclassification to an OPA.
- Minor areas owned by the West Farms Land Trust Inc. are currently located within System Unit E02. These areas are not proposed for reclassification to an OPA.

# Unit E02 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 E02.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	64	14	50	0.9	
Added to the CBRS	47	10	37		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	111	24	87	1.0	
Net Change	47	10	37	0.1	0

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 E03A, Niantic Bay, Connecticut Summary of Proposed Changes

Type of Unit: System Unit
County: New London

**Congressional District: 2** 

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 085 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 E03A 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 E03A.

### **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: <a href="https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html">https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html</a>.

#### **Proposed Changes:**

The proposed changes to Unit E03A are described below.

#### **Proposed Additions:**

- Portions of Niantic Bay (including wetlands and small areas of undeveloped fastland along the shoreline) to the south of the existing unit
- Small areas of undeveloped fastland and wetlands south of the railroad near the mouth of the Niantic River

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

# Unit E03A 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 E03A.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	20	4	16	0.5	
Added to the CBRS	5	3	2		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	25	7	18	0.8	
Net Change	5	3	2	0.3	0

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 E03B, Lynde Point, Connecticut Summary of Proposed Changes

Type of Unit: System Unit
County: Middlesex

**Congressional District: 2** 

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 086 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 E03B 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 <a href="https://www.fws.gov/cbra">www.fws.gov/cbra</a>.

#### **Establishment of Unit:**

The Coastal Barrier Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit E03B.

### **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: <a href="https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html">https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html</a>.

#### **Proposed Changes:**

The proposed changes to Unit E03B are described below.

#### Proposed Removals:

■ Twelve structures at the end of Sequassen Avenue on Lynde Point

#### **Proposed Additions:**

- Portions of the Connecticut River at its mouth with Long Island Sound, including the eastern jetty
- A minor area located east of the intersection of Sequassen and Neponset Avenues that is owned by the Borough
  of Fenwick and most of which is held for conservation and/or recreation
- A pond and adjacent wetlands, located south of Agawam Avenue and east of Fenwick Avenue (including a minor area held for conservation and/or recreation by the Borough of Fenwick)

### Other Modifications/Information:

- Modification of the western lateral boundary of the unit to extend farther south into Long Island Sound to clarify the offshore extent of System Unit E03B
- An area held for conservation and/or recreation (owned by the Borough of Fenwick) is currently located within System Unit E03B. 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 E03B Summary of Proposed Changes (continued)

• Areas owned by the Lynde Point Land Trust (a conservation organization) are currently located within System Unit E03B. These areas are not proposed for reclassification to an OPA because they were not held for conservation and/or recreation when the area was first included in 1982 within the CBRS.

# Unit E03B 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 E03B.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	126	40	86	0.8	
Added to the CBRS	7	1	6		0
Removed from the CBRS	3	3	0		12
Reclassified Area****	0	0	0		0
Proposed Unit	130	38	92	0.9	
Net Change	4	(2)	6	0.1	(12)

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 E03, Jordan Cove, Connecticut Summary of Proposed Changes

Type of Unit: System Unit
County: New London

**Congressional District: 2** 

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 085 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 E03 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 E03.

### **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: <a href="https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html">https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html</a>.

#### **Proposed Changes:**

The proposed changes to Unit E03 are described below.

#### **Proposed Additions:**

- Undeveloped fastland, wetlands, and two small coastal ponds west of Jordan Cove
- A small area of wetlands along Jordan Cove north of Reed Avenue on the east side of the unit (including a minor area owned by the Connecticut Department of Energy and Environmental Protection and held for conservation and/or recreation)

#### Other Modifications/Information:

■ A minor area owned by the West Farms Land Trust Inc. (a conservation organization) is currently located within System Unit E03. This area is not proposed for reclassification to an 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 E03 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 E03.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	80	2	78	0.5	
Added to the CBRS	17	6	11		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	97	8	89	1.0	
Net Change	17	6	11	0.5	0

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 E04, Menunketesuck Island, Connecticut Summary of Proposed Changes

Type of Unit: System Unit
County: Middlesex

**Congressional District: 2** 

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 087 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 E04 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 <a href="https://www.fws.gov/cbra">www.fws.gov/cbra</a>.

#### **Establishment of Unit:**

The Coastal Barrier Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit E04.

### **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: <a href="https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html">https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html</a>.

#### **Proposed Changes:**

The proposed changes to Unit E04 are described below.

#### Proposed Additions:

■ Portions of the Patchogue River west of Hawks Nest

#### Other Modifications/Information:

■ The Menunketesuck Island Unit of the Stewart B. McKinney National Wildlife Refuge (owned by the Service) is currently located within System Unit E04, but is not proposed for reclassification to an Otherwise Protected Area because the island was not held for conservation and/or recreation when it was first included in 1982 within the CBRS

# Unit E04 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 E04.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	87	2	85	0.8	
Added to the CBRS	4	0	4		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	91	2	89	0.9	
Net Change	4	0	4	0.1	0

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 E05, Hammonasset Point, Connecticut Summary of Proposed Changes

Type of Unit: System Unit

**County:** Middlesex, New Haven

**Congressional District: 2** 

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 088A 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 E05 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 E05.

### **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: <a href="https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html">https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html</a>.

#### **Proposed Changes:**

The proposed changes to Unit E05 are described below.

#### Proposed Removals:

- A small area of fastland including one structure, located at the end of 5th Street in the Town of Madison
- One structure at the western end of Pratt Road in the Town of Clinton. This area is currently within Otherwise Protected Area (OPA) Unit E05P (the remainder of which is proposed to be reclassified entirely to System Unit E05).
- The portions of Cedar Island Marina and Clinton Yacht Haven that are currently within the CBRS. These areas are currently within OPA Unit E05P (the remainder of which is proposed to be reclassified entirely to System Unit E05).
- The portions of Old Harbor Marina, including one structure, that are currently within the CBRS, located north of Clinton Town Beach. This area is currently within System Unit CT-09 (the remainder of which is proposed to be transferred entirely to System Unit E05).

#### **Proposed Additions:**

- Minor areas of wetlands located east of the Hammonasset Connector that are within Hammonasset Beach State Park (owned by the Connecticut Department of Energy and Environmental Protection (CT DEEP))
- Wetlands along the Hammonasset River and Hayden's Creek

## Unit E05 Summary of Proposed Changes (continued)

- Minor areas of wetlands that are owned by the Town of Madison and held for conservation and/or recreation, located along the Hammonasset River
- A minor area of wetlands that is owned by the Town of Clinton and held for conservation and/or recreation, located along Hayden's Creek
- Minor areas of wetlands that are owned by the Clinton Land Conservation Trust, located along the Hammonasset River and Hayden's Creek
- A small area of fastland at the end of Riverside Drive in the Town of Clinton
- Wetlands and small areas of undeveloped fastland along the Indian River in the vicinity of its mouth at Clinton Harbor
- Wetlands and a small area of undeveloped fastland on Cedar Island (including a minor portion of Hammonasset Beach State Park)
- Wetlands owned by the Clinton Land Conservation Trust, located on the east side of Clinton Harbor south of Harbor View and north of Hammock Road. The Trust concurred with the addition of these areas as System Unit rather than OPA.
- Portions of Hammock River Marsh Wildlife Management Area (owned by the CT DEEP), located on the east side of Clinton Harbor south of Harbor View and west of Beach Park Road. The CT DEEP concurred with the addition of these areas as System Unit rather than OPA.
- The eastern portions of Clinton Harbor

### Proposed Reclassifications:

■ From OPA Unit E05P to System Unit E05: The entirety of existing OPA Unit E05P (except for the removals noted above), which consists mostly of fastland and wetlands at the end of Pratt Road that are not held for conservation and/or recreation and a small area of open water south of Cedar Island Marina, is proposed for reclassification to System Unit E05. There is no separate unit summary for Unit E05P.

## Other Modifications/Information:

- The entirety of existing System Unit CT-09 (except the removal noted above) has been transferred to System Unit E05 in order to simplify mapping along Clinton Harbor. There is no separate unit summary for Unit CT-09.
- Portions of Hammonasset Beach State Park are both currently within and proposed for addition to System Unit E05. The CT DEEP concurred with classifying these areas as System Unit rather than OPA.
- A minor area of wetlands at the end of Pratt Road that is owned by the Clinton Land Conservation Trust is currently located within OPA Unit E05P, which is proposed to be reclassified entirely (except the removals noted above) to System Unit E05. The Trust concurred with classifying this area as System Unit rather than OPA.
- Clinton Town Beach (owned by the Town of Clinton and held for conservation and/or recreation) is currently located within System Unit CT-09, which is proposed to be transferred entirely (except the removal noted above) to System Unit E05. The Town concurred with maintaining this area as System Unit rather than reclassifying it to an OPA.
- Portions of the Hammock River Marsh Wildlife Management Area, located along the north side of the Hammock River, are currently within System Unit CT-09, which is proposed to be transferred entirely (except the removal noted above) to System Unit E05. The CT DEEP concurred with maintaining these areas as System Unit rather than reclassifying them to an OPA.
- An area that is owned by the Clinton Land Conservation Trust, located on the north side of the Hammock River east of Clinton Town Beach, is currently within System Unit CT-09, which is proposed to be transferred entirely (except the removal noted above) to System Unit E05. The Trust concurred with maintaining this area as System Unit rather than reclassifying it to an OPA.

## **Unit E05 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 E05.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	730	119	611	2.8	
Added to the CBRS	207	8	199		0
Removed from the CBRS	1	0	1		1
Reclassified Area****	70	12	58		0
Transferred Area****	116	21	95		
Proposed Unit	1,122	160	962	3.9	
Net Change	392	41	351	1.1	(1)

<sup>\*</sup>Land above mean high tide.

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

www.fws.gov/cbra





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 21 acre of fastland and 95 acres of associated aquatic habitat that were transferred from System Unit CT-09 to System Unit E05. 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 E07, Milford Point, Connecticut Summary of Proposed Changes

Type of Unit: System Unit

County: New Haven, Fairfield

**Congressional District:** 3

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 091A 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 E07 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 <a href="https://www.fws.gov/cbra">www.fws.gov/cbra</a>.

#### **Establishment of Unit:**

The Coastal Barrier Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit E07.

## **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 E07 are described below.

#### **Proposed Removals:**

- A small area of fastland including one structure at the western end of Bray Avenue
- A small area of fastland including two structures at the western end of Sunset Avenue and two structures at the western end of Kay Avenue
- One structure along Milford Point Road, located near The Connecticut Audubon Society's Coastal Center at Milford Point
- A small area of fastland including one structure along Milford Point Road
- Fourteen structures on Smiths Point Road, located south of The Connecticut Audubon Society's Coastal Center at Milford Point. This area is currently within Otherwise Protected Area (OPA) Unit E07P (the remainder of which is proposed to be reclassified entirely to System Unit E07).

#### Proposed Additions:

 Portions of a beach and wetlands located on the Long Island Sound shoreline along the northern boundary of the unit (including a minor portion of the Smith-Hubbell Wildlife Refuge and Bird Sanctuary and the Coastal Center at Milford, which are owned by the Connecticut Department of Energy and Environmental Protection (CT DEEP) and managed by The Connecticut Audubon Society)

## Unit E07 Summary of Proposed Changes (continued)

- Wetlands and small areas of undeveloped fastland along Beaver Brook south of Naugatuck Avenue
- Goose Island (owned by the CT DEEP) and part of the Charles E. Wheeler Wildlife Management Area, located in the Housatonic River
- Portions of the Housatonic River and adjacent wetlands along the Town of Stratford shoreline
- Undeveloped fastland and wetlands on Stratford Point near the mouth of the Housatonic River

### Proposed Reclassifications:

■ From OPA Unit E07P to System Unit E07: The entireties of the two segments of adjacent OPA Unit E07P (except for the removal noted above) are proposed for reclassification to existing System Unit E07. One of the segments consists of undeveloped fastland, wetlands, and beach that are not held for conservation and/or recreation, located along Smiths Point Road. The other segment consists of wetlands along the Housatonic River that are not held for conservation and/or recreation, including one outbuilding structure located along Housatonic Drive. There is no separate unit summary for OPA Unit E07P.

### Other Modifications/Information:

- Most of the Charles E. Wheeler Wildlife Management Area (owned by the Connecticut Department of Energy and Environmental Protection (CT DEEP)) is currently within System Unit E07. The CT DEEP concurred with classifying this area as System Unit rather than OPA.
- The Smith-Hubbell Wildlife Refuge and Bird Sanctuary and the Coastal Center at Milford (both properties owned by the CT DEEP and managed by The Connecticut Audubon Society) are both currently within and proposed for addition to System Unit E07. The CT DEEP concurred with classifying these areas as System Unit rather than OPA. The areas that are proposed for addition are minor.
- Minor areas owned by the Milford Land Conservation Trust are currently located within System Unit E07. These areas are not proposed for reclassification to an OPA.
- The Milford Point Unit of the Stewart B. McKinney National Wildlife Refuge (owned by the Service) is currently located within System Unit E07. 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 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 E07 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 E07.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	1,005	32	973	0.6	
Added to the CBRS	204	22	182		0
Removed from the CBRS	2	2	0		7
Reclassified Area****	36	3	33		1
Proposed Unit	1,243	55	1,188	1.5	
Net Change	238	23	215	0.9	(6)

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 E08AP, Fayerweather Island, Connecticut Summary of Proposed Changes

**Type of Unit:** Otherwise Protected Area (OPA)

County: Fairfield

**Congressional District:** 4

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 092 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 E08AP 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 <a href="www.fws.gov/cbra">www.fws.gov/cbra</a>.

#### **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 E08A.

### **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: <a href="https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html">https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html</a>.

#### **Proposed Changes:**

The proposed changes to Unit E08AP are described below.

#### Proposed Additions:

- Portions of Black Rock Harbor
- Portions of Seaside Park (owned by the City of Bridgeport)

#### Proposed Reclassifications:

■ From System Unit E08A to proposed new OPA Unit E08AP: The entirety of existing System Unit E08A, which consists of Fayerweather Island (owned by the City of Bridgeport and held for conservation and/or recreation) and portions of Black Rock Harbor and Long Island Sound, is proposed for reclassification to proposed OPA Unit E08AP because the coastal barrier system is predominantly held for conservation and/or recreation. There is no separate unit summary for Unit E08A.

# Unit E08AP 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 E08AP.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	0	0	0	0.0	
Added to the CBRS	157	14	143		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	92	13	79		0
Proposed Unit	249	27	222	1.1	
Net Change	249	27	222	1.1	0

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 E09P, Norwalk Islands, Connecticut Summary of Proposed Changes

**Type of Unit:** Otherwise Protected Area (OPA)

County: Fairfield

**Congressional District:** 4

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 093 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 E09P 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 E09P.

### **Historical Changes:**

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

### **Proposed Changes:**

The proposed changes to Unit E09P are described below.

### Proposed Additions:

- Grassy Island (owned by the City of Norwalk and held for conservation and/or recreation), located northeast of Chimon Island
- Shoals located northwest of Cockenoe Island
- Portions of Cockenoe Harbor

#### Other Modifications/Information:

■ Small islands that are privately owned and not held for conservation and/or recreation are currently within OPA Unit E09P. These minor 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 E09P 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 E09P.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	729	48	681	2.3	
Added to the CBRS	423	2	421		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	1,152	50	1,102	2.3	
Net Change	423	2	421	0.0	0

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>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 E09, Norwalk Islands, Connecticut Summary of Proposed Changes

Type of Unit: System Unit
County: Fairfield

**Congressional District:** 4

**Existing Map:** 

The existing CBRS map depicting this unit is:

■ 093 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 E09 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 <a href="https://www.fws.gov/cbra">www.fws.gov/cbra</a>.

#### **Establishment of Unit:**

The Coastal Barrier Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit E09.

### **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: <a href="https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html">https://www.fws.gov/cbra/Historical-Changes-to-CBRA.html</a>.

#### **Proposed Changes:**

There are no proposed changes to this unit.

Other Modifications/Information:

- Most of the Norwalk Islands Unit of the Stewart B. McKinney National Wildlife Refuge (owned by the Service) is currently located within System Unit E09. These areas are not proposed for reclassification to an Otherwise Protected Area because they were not held for conservation and/or recreation when they were first included in 1982 within the CBRS.
- The Sheffield Island Lighthouse (owned by the Norwalk Seaport Association, a preservation organization) is currently located within System Unit E09. This area is not proposed for reclassification to an Otherwise Protected Area because it was not held for conservation and/or recreation when it was first included in 1982 within the CBRS.

# Unit E09 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 E09.

	Total Acres	Fastland Acres*	Associated Aquatic Habitat Acres**	Shoreline Miles	Structures***
Existing Unit	1,083	93	990	3.3	
Added to the CBRS	0	0	0		0
Removed from the CBRS	0	0	0		0
Reclassified Area****	0	0	0		0
Proposed Unit	1,083	93	990	3.3	
Net Change	0	0	0	0.0	0

<sup>\*</sup>Land above mean high tide.





<sup>\*\*</sup>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 National Wetlands Inventory data.

<sup>\*\*\*</sup>Approximate structure count derived from base map imagery. Gas and liquid storage tanks, structures without walls and a roof (e.g., picnic shelters), structures with fewer than 200 square feet, structures that are not affixed to a permanent site (e.g., recreational vehicles), and structures that are not located principally above ground are not included in this structure count because they do not meet the statutory definition of a "structure" (16 U.S.C. 3503(g)(2)).

<sup>\*\*\*\*</sup>Reclassification means to change either all or a portion of a System Unit to an Otherwise Protected Area, or vice-versa.