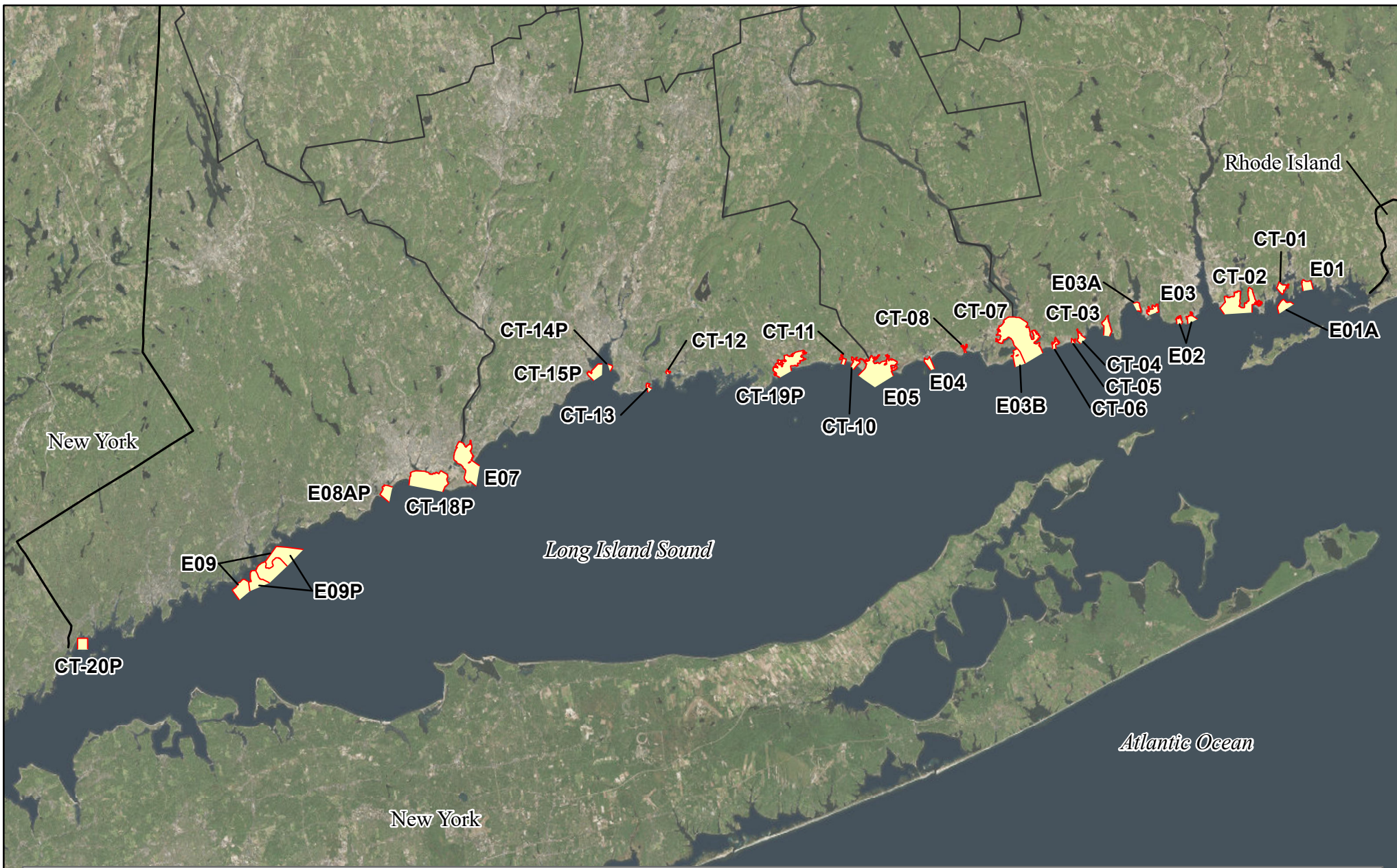




John H. Chafee Coastal Barrier Resources System

Hurricane Sandy Remapping Project: Connecticut



This map depicts the Coastal Barrier Resources System (CBRS) Units in Connecticut that are part of the Hurricane Sandy Remapping Project except for Unit CT-00, which has been combined with Unit D08 and is included on the map for Rhode Island. To view the proposed boundaries in more detail see the CBRS Projects Mapper: <https://www.fws.gov/cbra/maps/mapper.html>



1:600,000

Coastal Barrier Resources System Hurricane Sandy Remapping Project

Summary of Proposed Changes for Connecticut

Number of Units

Total Connecticut Units: 35 (32 existing and 3 proposed new)

System Units: 25 existing

Otherwise Protected Areas (OPAs): 10 (7 existing and 3 proposed new)

The U.S. Fish and Wildlife Service (Service) has prepared comprehensively revised proposed boundaries for all of the 32 existing Coastal Barrier Resources System (CBRS) units in Connecticut. One existing unit in Connecticut has no proposed changes. The Service identified three proposed new units in Connecticut. One of the three proposed new units in Connecticut is comprised partially of areas that are currently contained within the CBRS, but are proposed for reclassification from System Unit to OPA. Two of the three proposed new units in Connecticut are comprised entirely of areas that are not currently contained within the CBRS. Four of the existing 32 units are proposed for reclassification from System Unit to OPA, and therefore their current unit numbers are retired. Two of the existing 32 units in Connecticut are proposed for transfer from one existing System Unit to another existing System Unit (one of which is Rhode Island Unit D08), resulting in 29 total proposed units. Ninety-three percent of the acreage in the three proposed new Connecticut units is not currently within the CBRS.

Proposed Acreage and Structure Changes

	Fastland Acres ¹		Associated Aquatic Habitat Acres ²		Total Acres		Total Structures ³	
	<i>System Unit</i>	<i>OPAs</i>	<i>System Unit</i>	<i>OPAs</i>	<i>System Unit</i>	<i>OPAs</i>	<i>System Unit</i>	<i>OPAs</i>
Added to the CBRS	84	144	2,228	2,011	2,322	2,155	0	8
	Total: 238		Total: 4,239		Total: 4,477		Total: 8	
Removed from the CBRS	9	6	3	14	12	20	30	21
	Total: 15		Total: 17		Total: 32		Total: 51	
Net Reclassified ⁴	2	(2)	46	(46)	48	(48)		
Transferred Area ⁵	(116)	0	(1,317)	0	(1,433)	0		
	Total: (116)		Total: (1,317)		Total: (1,433)			
Net Change	Total: 107		Total: 2,905		Total: 3,012		Total: (43)	

¹ Land above mean high tide.

² 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.

³ 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)).

⁴ Reclassified areas are areas currently within the CBRS that are recommended for reclassification from System Unit to OPA or vice versa.

⁵ The net change includes 116 acres of fastland and 1,317 acres of associated aquatic habitat that were transferred from System Unit CT-00 to System Unit D08. This transfer between two units of the same type does not change the CBRA restrictions on Federal expenditures and financial assistance in these areas.

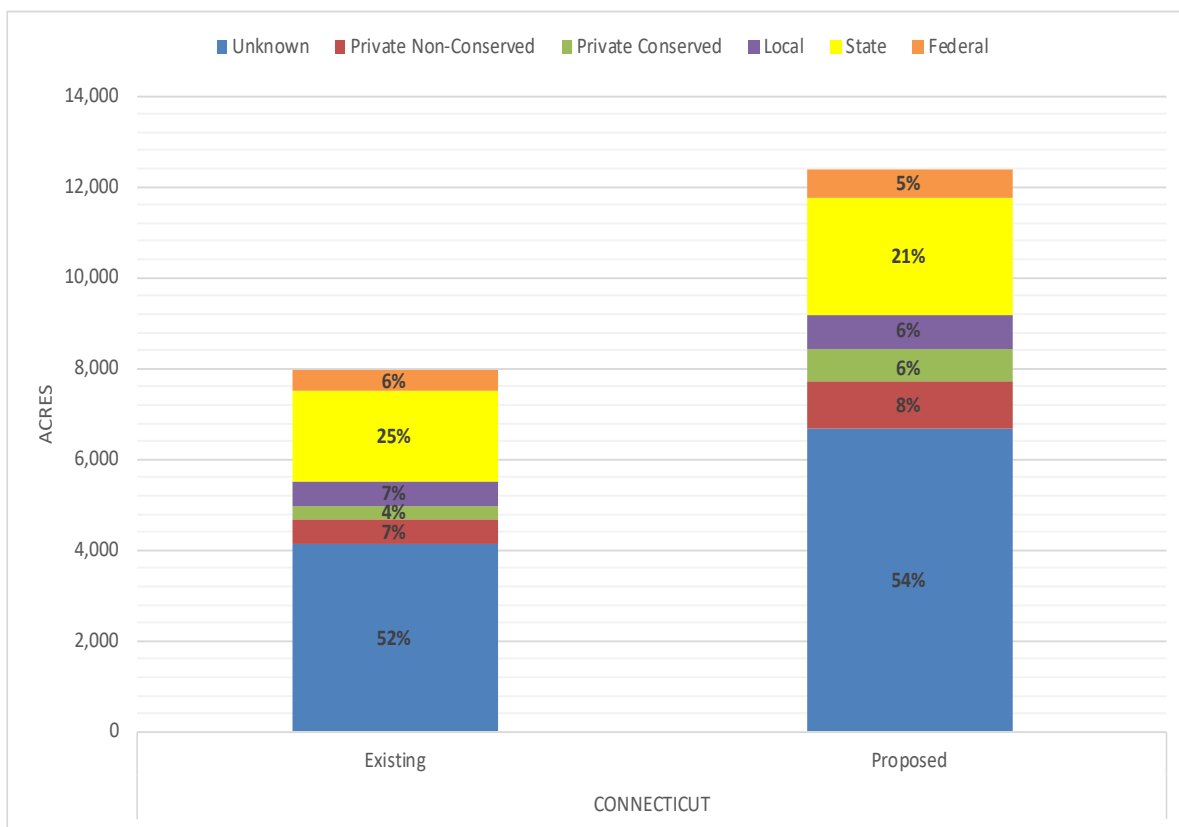
The proposed boundaries for the Connecticut units would remove 32 acres from the CBRS (15 acres of fastland and 17 acres of associated aquatic habitat) and add approximately 4,477 acres to the CBRS (238 acres of fastland and 4,239 acres of associated aquatic habitat). The proposed boundaries for the Connecticut units would remove approximately 12 acres of private fastland (i.e., private lands not held for conservation/recreation) from the CBRS and add approximately 65 acres of private fastland.

The proposed boundaries would remove 51 structures (mostly private residential) from the CBRS and add approximately eight structures (mostly park-related) to the CBRS.

Information about the proposed changes for each of the individual Connecticut units (including acreage and structure changes) is available at: <https://www.fws.gov/cbra/maps/Hurricane-Sandy-Project-Batch-2.html>.

Proposed Changes by Land Ownership

The ownership type of the existing and proposed CBRS units in Connecticut is depicted in the graph below. In conducting this project, the Service relied heavily on publicly available state and local GIS data, which did not contain ownership information for certain areas (mostly large swaths of wetlands and open water) that are within the project area; and therefore such areas are categorized as “unknown.” “Private conserved” indicates areas that are owned by private individuals or organizations (e.g., The Nature Conservancy and the Audubon Society) and held specifically for conservation and/or recreation purposes, including privately owned areas that are subject to conservation easements.



Connecticut Units

County	Congressional District	Unit Number	Unit Name	Unit Status
New London	CT-2	CT-00	Barn Island	Existing Unit Transferred and Unit Number Retired
New London	CT-2	CT-01	Mason Island	Existing Unit
New London	CT-2	CT-02	Bluff Point	Existing Unit
New London	CT-2	CT-02P	Bluff Point	Existing Unit Reclassified and Unit Number Retired

County	Congressional District	Unit Number	Unit Name	Unit Status
New London	CT-2	CT-03	Old Black Point	Existing Unit
New London	CT-2	CT-04	Hatchett Point	Existing Unit
New London	CT-2	CT-05	Little Pond	Existing Unit
New London	CT-2	CT-06	Mile Creek	Existing Unit
New London, Middlesex	CT-2	CT-07	Griswold Point	Existing Unit
Middlesex	CT-2	CT-08	Cold Spring Brook	Existing Unit
Middlesex	CT-2	CT-09	Harbor View	Existing Unit Transferred and Unit Number Retired
New Haven	CT-2	CT-10	Toms Creek	Existing Unit
New Haven	CT-2	CT-11	Seaview Beach	Existing Unit
New Haven	CT-3	CT-12	Lindsey Cove	Existing Unit
New Haven	CT-3	CT-13	Kelsey Island	Existing Unit
New Haven	CT-3	CT-14P	Nathan Hale Park	Existing Unit
New Haven	CT-3	CT-15P	Morse Park	Existing Unit
Fairfield	CT-3, CT-4	CT-18P	Long Beach	Existing Unit
New Haven	CT-2, CT-3	CT-19P	East River Marsh	New Unit
Fairfield	CT-4	CT-20P	Calf Islands	New Unit
New London	CT-2	E01	Wilcox Beach	Existing Unit
New London	CT-2	E01A	Ram Island	Existing Unit
New London	CT-2	E02	Goshen Cove	Existing Unit
New London	CT-2	E03	Jordan Cove	Existing Unit
New London	CT-2	E03A	Niantic Bay	Existing Unit
Middlesex	CT-2	E03B	Lynde Point	Existing Unit
Middlesex	CT-2	E04	Menunketesuck Island	Existing Unit
Middlesex, New Haven	CT-2	E05	Hammonasset Point	Existing Unit
Middlesex	CT-2	E05P	Hammonasset Point	Existing Unit Reclassified and Unit Number Retired
New Haven, Fairfield	CT-3	E07	Milford Point	Existing Unit
New Haven	CT-3	E07P	Milford Point	Existing Unit Reclassified and Unit Number Retired
Fairfield	CT-4	E08A	Fayerweather Island	Existing Unit Reclassified and Unit Number Retired
Fairfield	CT-4	E08AP	Fayerweather Island	New Unit - Partially Reclassified
Fairfield	CT-4	E09	Norwalk Islands	Existing Unit
Fairfield	CT-4	E09P	Norwalk Islands	Existing Unit

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