Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project

APPENDIX G: Summaries of Change, Technical Correction Assessments, and Maps for

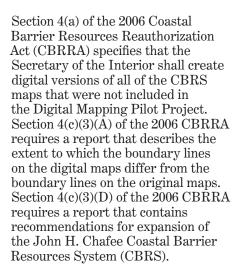
New York





APPENDIX G:

Summaries of Change, Technical Correction Assessments, and Maps for New York



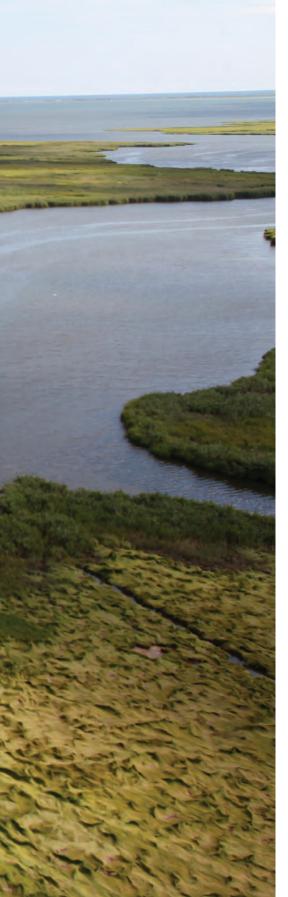
This appendix contains the following for New York (Long Island): (1) statewide reference map and statewide summary of final recommended changes; (2) summaries of recommended changes for each of the units; (3) technical correction assessments; and (4) final recommended CBRS maps.

Statewide Reference Map and Statewide Summary of Final Recommended Changes

The statewide reference map in this appendix is for reference purposes and depicts the recommended CBRS units in New York. The statewide summary of final recommended changes in this appendix contains the following information: the number and type of units, overview of public review and comments received, changes between proposed and final recommended, recommended acreage and structure changes, recommended changes by land ownership type, and a list of units within the state.

Unit Summaries

The unit summaries in this appendix describe the final recommended changes to the unit boundaries, the associated acreage and shoreline mile changes, and the number of structures recommended for addition to, removal from, and reclassification within the CBRS.



For existing CBRS units, the unit summaries in this appendix contain the following information:

- Type of Unit: Indicates whether the CBRS unit is a System Unit or an Otherwise Protected Area (OPA).
- **County:** Provides the counties that the CBRS unit is located within.
- **Congressional District:** Provides the congressional districts that the CBRS unit is located within.
- **Existing Map(s)**: Provides the map number(s) and date(s) of the existing map(s) for the CBRS unit.
- Final Recommended Map(s):

 Provides the map number(s) and date(s) of the final recommended map(s) for the CBRS unit. All of the final recommended maps produced through the Hurricane Sandy Remapping Project are dated December 18, 2020.
- Base Map Imagery Source and Date: Provides the source and date of the underlying aerial imagery used as the base map for the CBRS unit.
- Establishment of Unit: Provides the public law number that first established the CBRS unit and the date on which that law was enacted.
- Historical Changes: Provides a history of changes (if any) affecting the map(s) for the CBRS unit.
- Public Comments: Provides information regarding the public comment period and where to find a summary of the comments received and the Service's responses (if applicable).
- Changes between Proposed and Final Recommended Boundaries:
 Describes the changes between the proposed CBRS unit boundaries that were released for public review and the final recommended boundaries depicted on the maps included in this appendix.
- Final Recommended Changes:
 Describes the recommended removals, additions, reclassifications, and/or other modifications to the CBRS unit.
- Technical Correction Assessment:
 Provides information about where to find a technical correction assessment (if applicable). This section only appears for units where the

- Service has received a request for an assessment of whether a mapping error exists.
- Acreage, Shoreline, and Structures Information: Provides in table format acreage and shoreline mile changes, and the number of structures recommended for addition to, removal from, and reclassification within the CBRS.

For recommended new CBRS units, the unit summaries in this appendix contain the following information:

- Type of Unit: Indicates whether the recommended new CBRS unit is a System Unit or an OPA.
- **County:** Provides the counties that the recommended new CBRS unit is located within.
- Congressional District: Provides the congressional districts that the recommended new CBRS unit is located within.
- Final Recommended Map(s):
 Provides the map number(s) and date(s) of the final recommended map(s) for the recommended new CBRS unit. All of the final recommended maps produced through the Hurricane Sandy Remapping Project are dated December 18, 2020.
- Base Map Imagery Source and Date: Provides the source and date of the underlying aerial imagery used as the base map for the CBRS unit.
- **Public Comments:** Provides information regarding the public comment period and where to find a summary of the comments received and the Service's responses (if applicable).
- Changes between Proposed and Final Recommended Boundaries:

 Describes the changes between the proposed new CBRS unit boundaries that were released for public review and the final recommended boundaries depicted on the maps included in this appendix.
- Recommended New Unit: Provides information about the area's current CBRS status (i.e., whether any part of the recommended new unit is already within the CBRS) and a description of the areas recommended for inclusion within the new unit.

 Acreage, Shoreline, and Structures Information: Provides in table format acreage and shoreline mile information, and the number of structures recommended for inclusion within the new CBRS unit.

Technical Correction Assessments

The technical correction assessments that were completed through the Hurricane Sandy Remapping Project for units in New York are included in this appendix. Technical correction assessments were only prepared in cases where an interested party specifically requested an assessment for a particular property or area to determine whether a technical mapping error exists (and/or submitted comments requesting removal of a specific area from the CBRS). For such cases, the Service carefully assessed all of the information provided by the interested party as well as other materials. The technical correction assessments in this appendix include the following information: (1) an overview of the technical correction process and the area in question; (2) the Service's findings as to whether or not the area is appropriate for removal from the CBRS; and (3) the development status and other factors the Service considered when determining whether a mapping error exists for that particular area (i.e., was the area undeveloped at the time it was included within the CBRS and do the CBRS boundary lines on the maps precisely follow the underlying features they were intended to follow on the ground).

Final Recommended Maps

The maps contained in this appendix are reduced versions of the final recommended maps. Because the maps presented in this report are reduced in size by approximately 70 percent, the legibility of the maps is significantly reduced. The final recommended maps can be accessed and downloaded from the Service's website: http://www.fws.gov/cbra. Final recommended boundaries can also be viewed and compared to the existing boundaries in the Service's CBRS Projects Mapper: https:// www.fws.gov/program/coastalbarrier-resources-act/maps-and-data.

Interested parties who are unable to access the recommended boundaries or other information online may contact the Service at cbra@fws.gov and reasonable accommodations will be made.

Each full-sized final recommended map (25" by 32") is produced at a

scale of 1 to 24,000. The maps are referenced to the North American Datum of 1983 and use the Universal Transverse Mercator projection, zones 18N. The projection and coordinate system as well as the base map source citation are available below the legend on each map.

The final recommended boundaries are delineated on the maps as a solid purple line for System Units and a dashed black and purple line for OPAs. Where the solid boundary of a System Unit and the dashed boundary of an OPA are coincident, only the System Unit boundary is shown on the map.

Table 10. Page Number(s) of Each Unit Summary, Technical Correction Assessment, and Final Recommended Map(s) in Appendix G

Unit	County	Unit Summary Page Number(s)	Technical Correction Assessment Page Number(s)	Final Recommender Map(s) Page Number(s
F01	Suffolk	G-17	N/A	G-155
NY-03	Nassau	G-18	N/A	G-156
NY-04P	Nassau	G-19	N/A	G-156
NY-05P	Nassau	G-20	N/A	G-156
NY-06	Nassau	G-21	N/A	G-157
NY-06P	Nassau	G-22	N/A	G-157
NY-07P	Nassau	G-23	N/A	G-157
NY-88*	Nassau	G-24	N/A	G-157
NY-09P	Nassau, Suffolk	G-25	N/A	G-157
NY-10	Suffolk	G-26, G-27	N/A	G-157
NY-10P*	Suffolk	G-28	N/A	G-157
NY-11	Suffolk	G-29	N/A	G-158
NY-11P	Suffolk	G-30	N/A	G-158
F02	Suffolk	G-31	N/A	G-158
NY-12	Suffolk	G-32	N/A	G-158
NY-13	Suffolk	G-33	N/A	G-158
NY-89*	Suffolk	G-34	N/A	G-158
NY-14	Suffolk	G-35, G-36	N/A	G-158
NY-15P*	Suffolk	G-37, G-38	N/A	G-159
NY-15	Suffolk	G-39, G-40	N/A	G-159
NY-16	Suffolk	G-41, G-42	N/A	G-159, G-160
NY-16P*	Suffolk	G-43	N/A	G-160
F04P*	Suffolk	G-44	N/A	G-160
F05	Suffolk	G-45, G-46	N/A	G-160
F05P*	Suffolk	G-47	N/A	G-160
NY-17	Suffolk	G-48, G-49	N/A	G-160
NY-17P	Suffolk	G-50, G-51	N/A	G-160
NY-18	Suffolk	G-52, G-53	N/A	G-161
NY-19P*	Suffolk	G-54, G-55	N/A	G-161
NY-20P			N/A	G-162
	Suffolk	G-56	N/A	G-102
NY-21P	Suffolk Suffolk	G-56 G-57	N/A N/A	G-162
NY-21P NY-22P*				

Table 10. Page Number(s) of Each Unit Summary, Technical Correction Assessment, and Final Recommended Map(s) in Appendix G (continued)

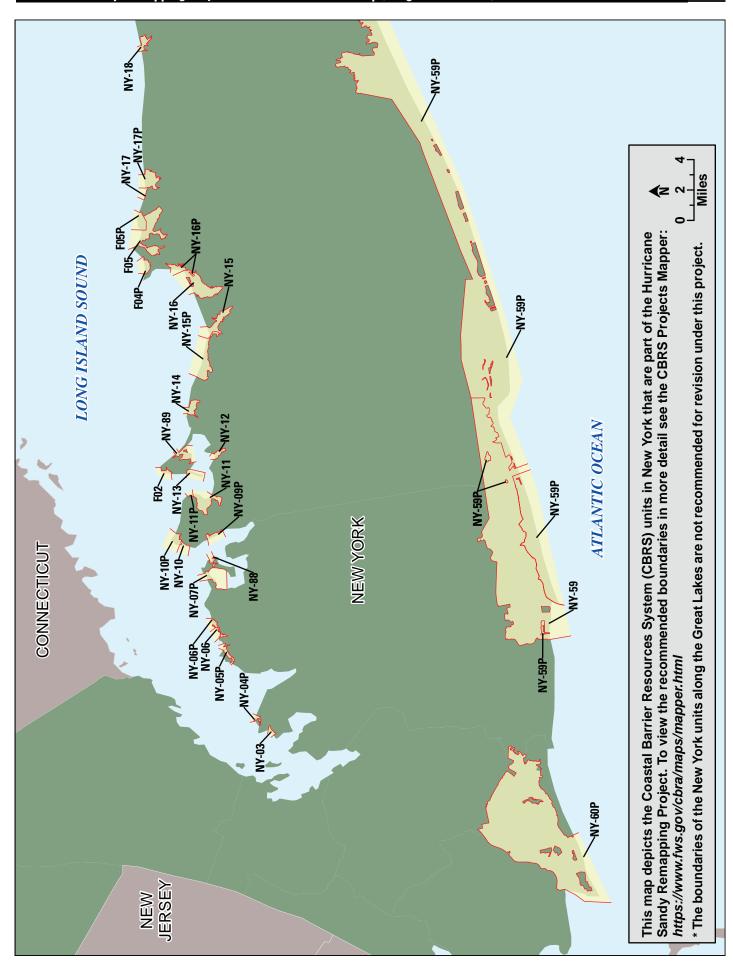
Unit	County	Unit Summary Page Number(s)	Technical Correction Assessment Page Number(s)	Final Recommended Map(s) Page Number(s
NY-23	Suffolk	G-60	N/A	G-165
NY-23P	Suffolk	G-61	N/A	G-165
NY-24	Suffolk	G-62	N/A	G-167
NY-25P*	Suffolk	G-63, G-64	G-65	G-165
NY-47	Suffolk	G-66	N/A	G-165
NY-26	Suffolk	G-67	N/A	G-163, G-166
NY-27	Suffolk	G-68	N/A	G-166
NY-28	Suffolk	G-69, G-70	N/A	G-163
NY-29P	Suffolk	G-71	N/A	G-163, G-166
NY-30	Suffolk	G-72	N/A	G-163
NY-31	Suffolk	G-73	N/A	G-164
NY-31P	Suffolk	G-74	N/A	G-164
NY-31A*	Suffolk	G-75	N/A	G-164
NY-32	Suffolk	G-76	N/A	G-164
NY-33	Suffolk	G-77	N/A	G-164
NY-34P*	Suffolk	G-78, G-79	N/A	G-162
NY-35P*	Suffolk	G-80, G-81	N/A	G-162
NY-97P*	Suffolk	G-82	N/A	G-162
NY-36	Suffolk	G-83, G-84	G-85	G-162
NY-36P*	Suffolk	G-86	N/A	G-162
NY-37	Suffolk	G-87	N/A	G-162
NY-38	Suffolk	G-88	N/A	G-164
NY-92*	Suffolk	G-89	N/A	G-164
NY-39	Suffolk	G-90, G-91	N/A	G-164
NY-40	Suffolk	G-92	N/A	G-164
NY-40P	Suffolk	G-93	N/A	G-164
NY-41P	Suffolk	G-94, G-95	N/A	G-166
NY-42	Suffolk	G-96	N/A	G-166
NY-43P	Suffolk	G-97, G-98	N/A	G-166
NY-43	Suffolk	G-99	N/A	G-166
NY-50	Suffolk	G-100	N/A	G-166
NY-44	Suffolk	G-101	N/A	G-166
NY-93*	Suffolk	G-102	N/A	G-166
NY-45	Suffolk	G-103, G-104	N/A	G-166
NY-46	Suffolk	G-105	N/A	G-166
NY-95P*	Suffolk	G-106	N/A	G-166
NY-48	Suffolk	G-107	N/A	G-166
NY-94*	Suffolk	G-108	N/A	G-166
NY-49	Suffolk	G-109	N/A	G-166
F06	Suffolk	G-110, G-111	G-112, G-113	G-166
NY-51P	Suffolk	G-114, G-115	N/A	G-166

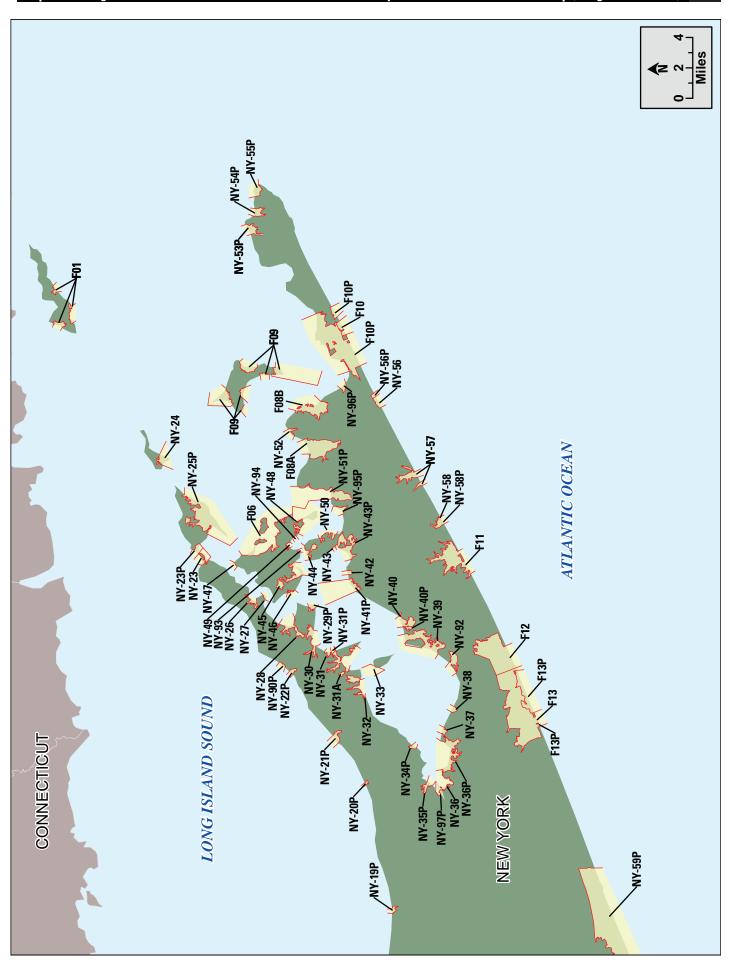
Table 10. Page Number(s) of Each Unit Summary, Technical Correction Assessment, and Final Recommended Map(s) in Appendix G (continued)

Unit County	Unit Summary Page Number(s)	Technical Correction Assessment Page Number(s)	Final Recommended Map(s) Page Number(s
F08A Suffolk	G-116, G-117	N/A	G-168
NY-52 Suffolk	G-118	N/A	G-168
F08B Suffolk	G-119, G-120	N/A	G-168
F09 Suffolk	G-121	N/A	G-167, G-168
NY-53P* Suffolk	G-122, G-123	N/A	G-169
NY-54P* Suffolk	G-124	N/A	G-169
NY-55P* Suffolk	G-125	N/A	G-169
F10P* Suffolk	G-126, G-127	N/A	G-168, G-170
F10 Suffolk	G-128, G-129	G-130, G-131	G-170
NY-96P* Suffolk	G-132	N/A	G-168
NY-56P Suffolk	G-133	N/A	G-168
NY-56 Suffolk	G-134	N/A	G-168
NY-57 Suffolk	G-135	N/A	G-171
NY-58 Suffolk	G-136	N/A	G-171
NY-58P* Suffolk	G-137	N/A	G-171
F11 Suffolk	G-138, G-139	N/A	G-171
F12 Suffolk	G-140, G-141	G-142	G-172
F13 Suffolk	G-143, G-144	G-145	G-172
F13P Suffolk	G-146, G-147	N/A	G-172
NY-59P Suffolk, Nassau	G-148, G-149	G-150	G-173-G-178
NY-59 Suffolk, Nassau	G-151, G-152	N/A	G-176-G-178
NY-60P Nassau, Queens, Kings	G-153, G-154	N/A	G-179, G-180

^{*}Recommended new or reclassified unit







Coastal Barrier Resources System Hurricane Sandy Remapping Project

Summary of Final Recommended Changes for New York

In 2014, the U.S. Fish and Wildlife Service (Service) initiated the Hurricane Sandy Remapping Project to comprehensively modernize the maps for the John H. Chafee Coastal Barrier Resources (CBRS) units in the nine states most affected by Hurricane Sandy: Connecticut, Delaware, Maryland, Massachusetts, New Hampshire, New Jersey, New York (Long Island), Rhode Island, and Virginia. This fact sheet summarizes the final recommended changes to the CBRS units in New York resulting from this project. The revised maps produced through this project will only become effective once they are adopted by Congress through legislation. For additional information on the Coastal Barrier Resources Act and the Hurricane Sandy Remapping Project, please visit: https://www. fws.gov/project/hurricane-sandyremapping-project.

Number of Units in Project

Total Recommended New York Units: 96

System Units: 56

Otherwise Protected Areas (OPAs): 40

The Service has prepared comprehensively revised final recommended maps for all of the 80 existing CBRS units on Long Island in New York. The Great Lakes units in New York were not assessed as part of this project. One existing unit in New York has no recommended changes. The Service identified 26 recommended new units in New York. Seventeen of the 26 recommended new units in New York are comprised either partially or entirely of areas that are currently contained within the CBRS, but are recommended for reclassification from System Unit to OPA (or vice versa). Nine of the 26 recommended new units in New York are comprised entirely of areas that are not currently contained within the CBRS. Thirtyone percent of the acreage in the 26 recommended new New York units is not currently within the CBRS. Ten of the existing 80 units are recommended for reclassification from System Unit to OPA, and therefore their current unit numbers are retired, resulting in 96 total recommended unitsped and adopted by Congress in 2016).

Public Review and Comments

The Service held a 120-day public review and comment period on the proposed boundaries in New York from December 18, 2018, through April 17, 2019 (83 FR 64861). The Service received 10 comments affecting 23 units in New York. For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project.

Changes between Proposed and Final Recommended Boundaries

The aerial imagery initially used to prepare the proposed boundaries for the New York units in this project was dated 2015. When preparing the final recommended boundaries, the Service reviewed the proposed boundaries against the updated imagery and made necessary adjustments to better follow the intended features visible on the updated imagery. The imagery used for the final recommended maps is dated 2019. The Service also made changes to eight units in response to comments received during the public comment period, and created one new recommended unit that was not initially proposed. The changes made between the proposed and final recommended boundaries for each New York unit are summarized in appendix G of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System.

Final Recommended Acreage and Structure Changes

The final recommended maps for the New York units would remove 329 acres from the CBRS (242 acres of fastland and 87 acres of associated aquatic habitat) and add 19,779 acres to the CBRS (2,615 acres of fastland and 17,164 acres of associated aquatic habitat). The final recommended maps for the New York units would remove 166 acres of privately owned lands not held for conservation/recreation) from the CBRS and add 602 acres of privately owned lands to the CBRS.

The final recommended boundaries would remove 277 structures (mostly private residential) from the CBRS and add 27 structures (mostly park-related) to the CBRS.

Information about the recommended changes for each of the individual New York units (including acreage and structure changes) is available in appendix G of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project and at: https://www.fws.gov/project/hurricane-sandy-remapping-project.

Fastland	$dAcres^{\scriptscriptstyle 1}$	$Associated\ Aquatic\\ Habitat\ Acres^{z}$		Total Acres		$Total\ Str$	$uctures^{^3}$
Sustem		Sustem		Sustem		Sustem	

Final Recommended Acreage and Structure Changes for New York (Long Island)

 $System \ Unit$ OPAsUnit OPAsUnitOPAsUnitOPAs627 1.988 5,175 11.989 5,802 13.977 3 24 Added to the CBRSTotal: 2,615 Total: 17,164 Total: 19,779 Total: 27 74 60 27 228 101 215 62 168 Removed from the CBRSTotal: 242 Total:87 **Total: 329** Total: 277 Net Reclassified4 (6,453)6,453 (13,329)13,329 (19,782)19,782 Total: 2,373 Total: 17,077 Total: 19,450 Total: (250) Net Change

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 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)).

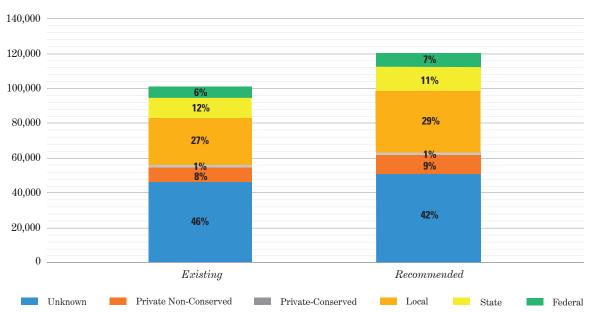
⁴ Reclassified area are areas currently within the CBRS that are recommended for reclassification from System Unit to OPA or vice versa.

Final Recommended Changes by Land Ownership

The ownership type of the existing and final recommended CBRS units in New York 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, Audubon Society, etc.) and held specifically for conservation and/or recreation purposes, including privately owned areas that are subject to conservation easements.

Ownership Type and Percent Acreage¹ of Existing and Final Recommended Coastal Barrier Resources System Units for New York



¹Ownership data was acquired from local, state, federal, and non-governmental organizations between 2014 and 2017

New York Units in Project

County	$Congressional\\ District$	Unit Number	$Unit\ Name$	$Unit\ Status$
Suffolk	NY-1	F01	Fisher Island Barriers	Existing Unit
Suffolk	NY-3	F02	Eatons Neck	Existing Unit
Suffolk	NY-1	F04	Crane Neck	Existing Unit Reclasified to Unit F04P and Unit Number Retired
Suffolk	NY-1	F04P	Crane Neck	New Unit - Mostly Reclassified
Suffolk	NY-1	F05	Old Field Beach	Existing Unit
Suffolk	NY-1	F05P	Old Field Beach	New Unit - Mostly Reclassified
Suffolk	NY-1	F06	Shelter Island Barriers	Existing Unit
Suffolk	NY-1	F08A	Sammys Beach	Existing Unit
Suffolk	NY-1	F08B	Accabonac Harbor	Existing Unit
Suffolk	NY-1	F09	Gardiners Island Barriers	Existing Unit
Suffolk	NY-1	F10	Napeague	Existing Unit
Suffolk	NY-1	F10P	Napeague	New Unit - Mostly Reclassified
Suffolk	NY-1	F11	Mecox	Existing Unit
Suffolk	NY-1	F12	Southampton Beach	Existing Unit
Suffolk	NY-1	F13	Tiana Beach	Existing Unit
Suffolk	NY-1	F13P	Tiana Beach	Existing Unit
Nassau	NY-3	NY-03	Sands Point	Existing Unit
Nassau	NY-3	NY-04P	Prospect Point	Existing Unit
Nassau	NY-3	NY-05P	Dosoris Pond	Existing Unit
Nassau	NY-3	NY-06	The Creek Beach	Existing Unit
Nassau	NY-3	NY-06P	The Creek Beach	Existing Unit
Nassau	NY-3	NY-07P	Centre Island Beach	Existing Unit
Suffolk	NY-3	NY-09P	Lloyd Beach	Existing Unit
Suffolk	NY-3	NY-10	Lloyd Point	Existing Unit
Suffolk	NY-3	NY-10P	Lloyd Point	New Unit - Mostly Reclassified
Suffolk	NY-3	NY-11	Lloyd Harbor	Existing Unit
Suffolk	NY-3	NY-11P	Lloyd Harbor	Existing Unit
Suffolk	NY-3	NY-12	Centerpoint Harbor	Existing Unit
Suffolk	NY-3	NY-13	Hobart Beach	Existing Unit
Suffolk	NY-3	NY-14	Crab Meadow	Existing Unit
Suffolk	NY-1, NY-3	NY-15	Sunken Meadow	Existing Unit
Suffolk	NY-1, NY-3	NY-15P	Sunken Meadow	New Unit - Mostly Reclassified
Suffolk	NY-1	NY-16	Stony Brook Harbor	Existing Unit
	NY-1	NY-16P	Stony Brook Harbor	New Unit - Partially Reclassified
Suffolk		NY-17	Cedar Beach	Existing Unit
Suffolk Suffolk	NY-1			
	NY-1 NY-1	NY-17P	Cedar Beach	Existing Unit
Suffolk		NY-17P NY-18	Cedar Beach Wading River	Existing Unit Existing Unit

New York Units in Project (continued)

County	$Congressional\\ District$	$Unit\ Number$	$Unit\ Name$	$Unit\ Status$
Suffolk	NY-1	NY-19P	Baiting Hollow	New Unit - Mostly Reclassified
Suffolk	NY-1	NY-20P	Luce Landing	Existing Unit
Suffolk	NY-1	NY-21P	Mattituck Inlet	Existing Unit
Suffolk	NY-1	NY-22P	Goldsmith Inlet	Existing Unit
Suffolk	NY-1	NY-23	Truman Beach	New Unit - Mostly Reclassified
Suffolk	NY-1	NY-23P	Truman Beach	Existing Unit
Suffolk	NY-1	NY-24	Plum Island	Existing Unit
Suffolk	NY-1	NY-25	Orient Beach	Existing Unit Reclassified to NY-25P and Unit Number Retired
Suffolk	NY-1	NY-25P	Orient Beach	New Unit - Mostly Reclassified
Suffolk	NY-1	NY-26	Pipes Cove	Existing Unit
Suffolk	NY-1	NY-27	Conkling Point	Existing Unit
Suffolk	NY-1	NY-28	Southhold Bay	Existing Unit
Suffolk	NY-1	NY-29P	Cedar Beach Point	Existing Unit
Suffolk	NY-1	NY-30	Hog Neck Bay	Existing Unit
Suffolk	NY-1	NY-31	Little Creek	Existing Unit
Suffolk	NY-1	NY-31A	Cutchogue Harbor	New Unit - Partially Reclassified
Suffolk	NY-1	NY-31P	Little Creek	Existing Unit
Suffolk	NY-1	NY-32	Downs Creek	Existing Unit
Suffolk	NY-1	NY-33	Robins Island	Existing Unit
Suffolk	NY-1	NY-34	East Creek	Existing Unit Reclassified to Unit NY-34P and Unit Number Retired
Suffolk	NY-1	NY-34P	East Creek	New Unit - Mostly Reclassified
Suffolk	NY-1	NY-35	Indian Island	Existing Unit Reclassified to NY-35P and Unit Number Retired
Suffolk	NY-1	NY-35P	Indian Island	New Unit - Partially Reclassified
Suffolk	NY-1	NY-36	Flanders Bay	Existing Unit
Suffolk	NY-1	NY-36P	Flanders Bay	New Unit - Mostly Reclassified
Suffolk	NY-1	NY-37	Red Creek Pond	Existing Unit
Suffolk	NY-1	NY-38	Squire Pond	Existing Unit
Suffolk	NY-1	NY-39	Cow Neck	Existing Unit
Suffolk	NY-1	NY-40	North Sea Harbor	Existing Unit
Suffolk	NY-1	NY-40P	North Sea Harbor	Existing Unit
Suffolk	NY-1	NY-41	Clam Island	Existing Unit Reclassified to NY-41P and Unit Number Retired
Suffolk	NY-1	NY-41P	Clam Island	Existing Unit
Suffolk	NY-1	NY-42	Mill Creek	Existing Unit
Suffolk	NY-1	NY-43	Short Beach	Existing Unit
Suffolk	NY-1	NY-43P	Short Beach	Existing Unit
Suffolk	NY-1	NY-44	Gleason Point	Existing Unit

New York Units in Project (continued)

County	$Congressional\\ District$	$Unit\ Number$	$Unit\ Name$	$Unit\ Status$
Suffolk	NY-1	NY-45	Shell Beach	Existing Unit
Suffolk	NY-1	NY-46	Crab Creek	Existing Unit
Suffolk	NY-1	NY-47	Hay Beach Point	Existing Unit
Suffolk	NY-1	NY-48	Mashomack Point	Existing Unit
Suffolk	NY-1	NY-49	Smith Cove	Existing Unit
Suffolk	NY-1	NY-50	Fresh Pond	Existing Unit
Suffolk	NY-1	NY-51	Northwest Harbor	Existing Unit Reclassified to NY-51P and Unit Number Retired
Suffolk	NY-1	NY-51P	Northwest Harbor	Existing Unit
Suffolk	NY-1	NY-52	Hog Creek	Existing Unit
Suffolk	NY-1	NY-53	Big Reed Pond	Existing Unit Reclassified to NY-53P and Unit Number Retired
Suffolk	NY-1	NY-53P	Big Reed Pond	New Unit - Mostly Reclassified
Suffolk	NY-1	NY-54	Oyster Pond	Existing Unit Reclassified to NY-54P and Unit Number Retired
Suffolk	NY-1	NY-54P	Oyster Pond	New Unit - Entirely Reclassified
Suffolk	NY-1	NY-55	Montauk Point	Existing Unit Reclassified to NY-55P and Unit Number Retired
Suffolk	NY-1	NY-55P	Montauk Point	New Unit - Mostly Reclassified
Suffolk	NY-1	NY-56	Amagansett	Existing Unit
Suffolk	NY-1	NY-56P	Amagansett	Existing Unit
Suffolk	NY-1	NY-57	Georgica/Wainscott Ponds	Existing Unit
Suffolk	NY-1	NY-58	Sagaponack Pond	Existing Unit
Suffolk	NY-1	NY-58P	Sagaponack Pond	New Unit - Entirely Reclassified
Suffolk, Nassau	NY-2, NY-4	NY-59	Fire Island	Existing Unit
Suffolk, Nassau	NY-1, NY-2, NY-4	NY-59P	Fire Island	Existing Unit
Queens, Kings, Nassau	NY-5, NY-8	NY-60P	Jamaica Bay	Existing Unit
Nassau	NY-3	NY-88	Centre Island	New Unit
Suffolk	NY-3	NY-89	Duck Island Harbor	New Unit
Suffolk	NY-1	NY-90P	Peconic Dunes	New Unit
Suffolk	NY-1	NY-92	Cold Spring Pond	New Unit
Suffolk	NY-1	NY-93	South Ferry	New Unit
Suffolk	NY-1	NY-94	Log Cabin Creek	New Unit
Suffolk	NY-1	NY-95P	Little Northwest Creek	New Unit
Suffolk	NY-1	NY-96P	Dennistown Bell Park	New Unit
Suffolk	NY-1	NY-97P	Iron Point	New Unit

John H. Chafee Coastal Barrier Resources System (CBRS) Unit F01, Fisher Island Barriers, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>116</u> dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-030A</u> dated December 18, 2020

Base Map Imagery Source and

Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit F01.

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

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

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit F01 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit F01 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit F01 are described as follows.

Recommended Additions:

- An undeveloped peninsula in Hay Harbor (located in the northwestern segment of the unit)
- Areas of undeveloped fastland and associated aquatic habitat along the shoreline from Hay Harbor to North Hill (located in the northwestern segment of the unit)
- Areas of undeveloped fastland and associated aquatic habitat from Town Road up to and behind Wilderness Point (located in the southwestern segment of the unit)

Other Modifications/Information:

Areas that are held for conservation and/or recreation (owned by the Henry L. Ferguson Museum Land Trust) are currently included within the northwestern and eastern segments of System Unit F01. These areas are not recommended for reclassification to an Otherwise Protected Area because they were not held for conservation and/or recreation when they were first added to the CBRS.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit F01, Fisher Island Barriers, New York

	$Total\ Acres$	Fastland $Acres^1$	Associated Aquatic Habitat Acres ²	Shoreline (Miles)	$Structures^3$
Existing Unit	141	27	114	1.4	
Added to the CBRS	59	25	34		0
Removed from the CBRS	0	0	0		0
Reclassified Area 4	0	0	0		0
Final Recommended Unit	200	52	148	2.5	
Net Change	59	25	34	1.1	0

 $^{^{1}}$ 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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-03, Sands Point, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Nassau

Congressional District: ${\bf 3}$

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>094A</u> dated July 12, 1996

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-017A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

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

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

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

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses. see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-03 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-03 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-03 are described below.

Recommended Removals:

 One structure located along Soundview Lane

Recommended Additions:

 A minor area of wetlands along the landward boundary of the unit

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-03, Sands Point, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	53	15	38	0.5	
Added to the CBRS	0	0	0		0
Removed from the CBRS	0	0	0		1
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	53	15	38	0.5	
Net Change	0	0	0	0.0	(1)

¹ Land above mean high tide.

Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived National Wetlands Inventory data and other data sources as necessary.

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 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 NY-04P, Prospect Point, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Nassau

Congressional District: 3

Existing Map: The existing CBRS map depicting this unit is:

Map <u>094A</u> dated July 12, 1996

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-017A</u> dated December 18, 2020

Base Map Imagery Source and

Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-04P.

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

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

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018. through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project*. All of the comments received during the comment period are reprinted in appendix L.

The Service received comments specific to Unit NY-04P.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-04P between proposed and final recommended.

Final Recommended Changes:

The final recommended changes to Unit NY-04P are described below.

Recommended Removals:

 One structure located near Hoffstot Lane at Prospect Point

Recommended Additions:

- A minor undeveloped sandy beach area not held for conservation and/ or recreation, located on the northwest side of Prospect Point
- A minor area of privately owned wetlands not held for conservation and/or recreation, located near Sterling Lane
- Undeveloped fastland and wetlands that are privately owned and not held for conservation and/or recreation, located along East Creek

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 NY-04P along East Creek. These areas are not recommended for reclassification to a System Unit.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-04P, Prospect Point, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	52	7	45	0.4	
Added to the CBRS	12	2	10		0
Removed from the CBRS	0	0	0		1
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	64	9	55	0,4	
Net Change	12	2	10	0.0	(1)

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-05P, Dosoris Pond, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Nassau

Congressional District: 3

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>095</u> dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-017A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

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

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

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project*. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-05P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-05P between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-05P are described below.

Recommended Removals:

- Undeveloped fastland associated with the City of Glen Cove Municipal Golf Course, located to the east of Dosoris Pond
- Undeveloped fastland on East Island that is privately owned, located south of Eastland Drive and north of Dosoris Pond

Recommended Additions:

- Portions of Welwyn Preserve (owned by Nassau County)
- Associated aquatic habitat in Dosoris Pond (owned by the North Shore Bird and Game Sanctuary)
- Areas of undeveloped fastland and associated aquatic habitat that are privately owned and not held for conservation and/or recreation, located to the east of Prybil Beach
- An undeveloped beach area and a portion of Danas Island Highway (not held for conservation and/ or recreation), located between Dosoris Pond and West Pond
- Associated aquatic habitat in West Pond that is privately owned and not held for conservation and/or recreation

 $Other\ Modifications/Information:$

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

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-05P, Dosoris Pond, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	55	10	45	0.3	
Added to the CBRS	107	11	96		0
Removed from the CBRS	2	2	0		0
Reclassified Area 4	0	0	0		0
Final Recommended Unit	160	19	141	0.6	
Net Change	105	9	96	0.3	0

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 National Wetlands Inventory data and other data sources as necessary.

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)).

 $^{^4}$ 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 NY-06, The Creek Beach, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Nassau

Congressional District: 3

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>095</u> dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-018A</u> dated December 18, 2020

Base Map Imagery Source and

Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit:

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

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

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-06 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-06 between proposed and final recommended.

Final Recommended Changes:

The final recommended changes to Unit NY-06 are described below.

Recommended Removals:

- Two structures located on The Creek Beach associated with The Creek Club
- One structure along Sheep Lane

Recommended Reclassifications:

 From Otherwise Protected Area (OPA) Unit NY-06P to System Unit

- NY-06: Small areas of undeveloped fastland and associated aquatic habitat that are privately owned and not held for conservation and/or recreation, located along the coincident boundary of Units NY-06 and NY-06P
- From System Unit NY-06 to OPA Unit NY-06P: Small portions of Oyster Bay National Wildlife Refuge (NWR) (owned by the Service), located along the coincident boundary of Units NY-06 and NY-06P

Other Modifications/Information:

• Modification of the boundary of the excluded area around The Creek Club to better align with the break-in-development (i.e., where development ends, either immediately adjacent to the last structure in a cluster of structures or at the property parcel boundary of the last structure) at the time the unit was designated in 1990 and to account for natural changes along the shoreline

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-06, The Creek Beach, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	26	13	13	0.8	
Added to the CBRS	0	0	0		0
Removed from the CBRS	2	1	1		3
Reclassified Area ⁴	2	2	0		0
Final Recommended Unit	26	14	12	0.7	
Net Change	0	1	(1)	(0.1)	(3)

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-06P, The Creek Beach, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Nassau

Congressional District: 3

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>095</u> dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-018A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit:

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

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

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-06P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-06P between proposed and final recommended.

Final Recommended Changes:

The final recommended changes to Unit NY-06P are described below.

Recommended Removals:

- About five structures along Sheep Lane
- One structure along Waters Edge Court
- One structure along Frost Creek Drive

Recommended Additions:

 Undeveloped fastland and wetlands that are owned by the Village of Lattingtown and held for conservation and/or recreation, located west of Great Meadow Road

$Recommended\ Reclassifications:$

- From System Unit NY-06 to OPA Unit NY-06P: Small portions of Oyster Bay National Wildlife Refuge (NWR) (owned by the Service), located along the coincident boundary of Units NY-06 and NY-06P
- From OPA Unit NY-06P to System Unit NY-06: Small areas of undeveloped fastland and associated aquatic habitat that are privately owned and not held for conservation and/or recreation, located along the coincident boundary of Units NY-06 and NY-06P

Other Modifications/Information:

Modification of portions of the landward boundary of the unit to better align with the boundaries of Oyster Bay NWR (owned by the Service) in some areas, and the wetland/fastland interface in some areas, which results in some minor removals (mostly fastland) and additions (mostly wetlands)

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-06P, The Creek Beach, New York

	$Total\ Acres$	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	121	24	97	0.7	
Added to the CBRS	40	10	30		0
Removed from the CBRS	12	9	3		7
Reclassified Area ⁴	(2)	(2)	0		0
Final Recommended Unit	147	23	124	0.6	
Net Change	26	(1)	27	(0.1)	(7)

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-07P, Centre Island Beach, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Nassau

Congressional District: 3

Existing Map: The existing CBRS map depicting this unit is:

Map <u>095</u> dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-018A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit:

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

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

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-07P were received.

Changes between Proposed and Final Recommended Boundaries:

The changes to Unit NY-07P between proposed and final recommended are described below:

 A minor modification has been made to the boundary to better fit the updated base map imagery

Final Recommended Changes:

The final recommended changes to Unit NY-07P are described below.

Recommended Additions:

 Portions of Centre Island Beach and Center Island Beach Field (owned by the Town of Oyster Bay), including one non-residential structure

- Portions of Bayville Preserve (owned by the Village of Bayville), located south of West Harbor Drive
- Associated aquatic habitat located south of West Harbor Drive that is owned by the Mill River Rod and Gun Club Inc.
- Associated aquatic habitat in and around West Harbor, most of which is located within Oyster Bay National Wildlife Refuge (owned by the Service)

 $Other\ Modifications/Information:$

- Modification of the western lateral boundary of the unit to better follow the existing break-in-development (i.e., where development ends, either immediately adjacent to the last structure in a cluster of structures or at the property parcel boundary of the last structure)
- The name of this unit is changed from "Centre Island" to "Centre Island Beach" to correctly identify the underlying feature

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-07P, Centre Island Beach, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	32	23	9	0.5	
Added to the CBRS	873	18	855		1
Removed from the CBRS	0	0	0		0
Reclassified Area 4	0	0	0		0
Final Recommended Unit	905	41	864	0.5	
Net Change	873	18	855	0.0	1

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-88, Centre Island, New York

Summary of Final Recommended Changes

Type of Unit: Recommended new System Unit

County: Nassau

Congressional District: 3

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-018A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project*. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-88 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-88 between proposed and final recommended.

Recommended New Unit: The area recommended for inclusion within new System Unit NY-88 is not currently within the CBRS.

Included within new System
Unit NY-88 are the following area(s):

- A barrier spit located along the eastern side of Centre Island (including two small privately owned bathhouses) and associated aquatic habitat
- Portions of Oyster Bay National Wildlife Refuge (owned by the Service) located to the east of Centre Island below mean high tide in Oyster Bay

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-88, Centre Island, New York

	$Total\ Acres$	$Fastland\ Acres^1$	$Associated\ Aquatic\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	73	13	60		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	73	13	60	0.3	
Net Change	73	13	60	0.3	0

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 National Wetlands Inventory data and other data sources as necessary.

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 LISC 3503(a)(2))

⁴ 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 NY-09P, Lloyd Beach, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk

Congressional District: 3

Existing Map: The existing CBRS map depicting this unit is:

Map <u>098A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-018A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of

United States Department of Agriculture, National Agriculture Imagery Program, 2019

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

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

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-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-09P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-09P between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-09P are described below.

Recommended Additions:

- Portions of Lloyd Harbor Village Park (owned by the Village of Lloyd Harbor)
- A small pond and a minor area of wetlands that are privately owned and not held for conservation and/ or recreation, located north of West Neck Road

Other Modifications/Information:

 Areas of undeveloped fastland and wetlands that are privately owned and not held for conservation and/ or recreation are currently located within the northern portion of OPA Unit NY-09P. These areas are not recommended for reclassification to a System Unit.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-09P, Lloyd Beach, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	131	29	102	1.0	
Added to the CBRS	7	4	3		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	138	33	105	1.2	
Net Change	7	4	3	0.2	0

¹ Land above mean high tide.

Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived National Wetlands Inventory data and other data sources as necessary.

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 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 NY-10, Lloyd Point, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 3

Existing Map: The existing CBRS map depicting this unit is:

Map <u>098A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-018A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established this unit as Otherwise Protected Area (OPA) Unit NY-10P.

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

On November 15, 1993, the unit was reclassified from its original OPA designation to System Unit NY-10 at the request of the State of New York. The 1993 reclassification was made in accordance with Section 4 of Pub. L. 101-591, which allowed, upon request, the voluntary addition to the CBRS of areas owned or held by local governments, states, or qualified organizations (either to an existing unit or as a new unit). However, a portion of the area that was reclassified to Unit NY-10 was owned by private owners at the time, not the State (see below for additional details).

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project*. All of the comments received during the comment period are reprinted in appendix L.

The Service received comments specific to Unit NY-10.

Changes between Proposed and Final Recommended Boundaries:

The changes to Unit NY-10 between proposed and final recommended are described below:

 The coincident boundary between System Unit NY-10 and recommended new OPA Unit NY-10P has been modified to better follow the southern portion of the sand spit at Lloyd Point on updated base map imagery

Final Recommended Changes:

The final recommended changes to Unit NY-10 are described as follows.

Recommended Additions:

- A small undeveloped beach area along the southern boundary of the unit
- Small areas of wetlands along the landward and southern boundary of the unit

Recommended Reclassifications:

From System Unit NY-10 to recommended new OPA Unit NY-10P: Portions of Caumsett State Park and adjacent minor portions of privately owned undeveloped fastland and wetlands that are not held for conservation and/or recreation. The State of New York Office of Parks, Recreation, and Historic Preservation requested on March 22, 2016, that the State Park areas that were voluntarily reclassified in 1993 be converted back to their original OPA designation. Because the northern half of the existing unit is made up predominantly of State Park lands, it is recommended for reclassification to recommended new OPA Unit NY-10P.

$Other\ Modifications/Information:$

■ The privately owned areas in the southern half of the existing unit were reclassified from OPA Unit NY-10P to System Unit NY-10 in 1993 when the Service made minor and technical corrections and incorporated voluntary additions into the CBRS as authorized by Section 4 of Pub. L. 101-591 (described above). These areas are proposed to remain within Unit NY-10 because they qualified for inclusion within the CBRS when they were first added in 1990.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-10, Lloyd Point, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	265	40	225	2.1	
Added to the CBRS	2	1	1		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	(213)	(25)	(188)		0
Final Recommended Unit	54	16	38	0.6	
Net Change	(211)	(24)	(187)	(1.5)	0

 $^{^{\}it 1}$ 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 National Wetlands Inventory data .and other data sources as necessary.

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 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 NY-10P, Lloyd Point, New York

Summary of Final Recommended Changes

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

County: Suffolk

Congressional District: 3

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-018A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received

during the comment period are reprinted in appendix L.

The Service received comments specific to Unit NY-10P.

Changes between Proposed and Final Recommended Boundaries: The changes to Unit NY-10P between proposed and final recommended are described below:

The coincident boundary between System Unit NY-10 and recommended new OPA Unit NY-10P has been modified to better follow the southern portion of the sand spit at Lloyd Point on updated base map imagery.

Recommended New Unit: The area recommended for inclusion within new OPA Unit NY-10P is almost entirely within the boundaries of existing System Unit NY-10. This unit was originally established as OPA Unit NY-10P by the Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304). On November 15, 1993, the unit was reclassified from its original OPA designation to System Unit NY-10 at the request of the State of New York. The 1993 reclassification was made in accordance with Section 4 of Pub. L. 101-591, which allowed, upon request, the voluntary addition to the CBRS of areas owned or held by local governments, states, or qualified organizations (either to an existing unit or as a new unit). The areas

within this recommended new unit that are currently within Unit NY-10 are recommended for reclassification from a System Unit to an OPA (see below for additional information). The remaining areas within this recommended new OPA are not currently within the CBRS.

Included within new OPA Unit NY-10P are the following area(s):

- Portions of Caumsett State Park
- Minor portions of privately owned undeveloped fastland and wetlands that are not held for conservation and/or recreation, located immediately adjacent to the boundary of Caumsett State Park

Additional Information:

The State of New York Office of Parks, Recreation, and Historic Preservation requested on March 22, 2016, that the State Park areas that were voluntarily reclassified in 1993 be converted back to their original OPA designation. Because the northern half of the existing System Unit is made up predominantly of State Park lands, it is proposed for reclassification to proposed new OPA Unit NY-10P.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-10P, Lloyd Point, New York

	TotalAcres	$Fastland\ Acres^{1}$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	2	1	1		0
Removed from the CBRS	0	0	0		0
Reclassified Area 4	213	25	188		0
Final Recommended Unit	215	26	189	1.5	
Net Change	215	26	189	1.5	0

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-11, Lloyd Harbor, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: ${\bf 3}$

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>099A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-019A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

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

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

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-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses. see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-11 were received.

Changes between Proposed and Final Recommended Boundaries:

The changes to Unit NY-11 between proposed and final recommended are described below:

 Minor modifications have been made to the boundary to better fit the updated base map imagery

Final Recommended Changes: The final recommended changes to Unit NY-11 are described below.

Recommended Additions:

- Undeveloped fastland and associated aquatic habitat located along Lloyd Harbor
- Associated aquatic habitat in Puppy Cove and Huntington Harbor, located east of Lefferts Mill

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-11, Lloyd Harbor, New York

	$Total\ Acres$	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	646	42	604	1.6	
Added to the CBRS	38	10	28		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	684	52	632	1.6	
Net Change	38	10	28	0.0	0

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-11P, Lloyd Harbor, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk

Congressional District: 3

Existing Map: The existing CBRS map depicting this unit is:

Map <u>099A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-019A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

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

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

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-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments

received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-11P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-11P between proposed and final recommended.

Final Recommended Changes: There are no recommended changes to this unit.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-11P, Lloyd Harbor, New York

	TotalAcres	$Fastland\ Acres^{1}$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	13	9	4	0.4	
Added to the CBRS	0	0	0		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	13	9	4	0.4	
Net Change	0	0	0	0.0	0

¹ Land above mean high tide.

Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived National Wetlands Inventory data and other data sources as necessary.

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 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 F02, Eatons Neck, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 3

Existing Map: The existing CBRS map depicting this unit is:

Map <u>099A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-019A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit F02.

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-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project*. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit F02 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit F02 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit F02 are described below.

Recommended Additions:

- An area of undeveloped beach located at Eatons Neck Point (owned by the U.S. Coast Guard and associated with Eatons Neck Coast Guard Station)
- Associated aquatic habitat along the eastern side of Eatons Neck Basin

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit F02, Eatons Neck, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	93	12	81	0.9	
Added to the CBRS	9	1	8		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	102	13	89	1.1	
Net Change	9	1	8	0.2	0

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-12, Centerport Harbor, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 3

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>099A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-019A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established this unit as Otherwise Protected Area Unit NY-12P.

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

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-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses. see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-12 were received.

Changes between Proposed and Final Recommended Boundaries:

The changes to Unit NY-12 between proposed and final recommended are described below:

 Minor modifications have been made to the boundary to better fit the updated base map imagery

Final Recommended Changes: The final recommended changes to Unit NY-12 are described below.

Recommended Additions:

- Portions of Centerport Harbor and areas of undeveloped fastland and wetlands along the shoreline of the harbor, including Huntington Beach
- A minor portion of Centerport Beach Park (owned by the Town of Huntington)

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-12, Centerport Harbor, New York

	$Total\ Acres$	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	75	1	74	0.6	
Added to the CBRS	51	6	45		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	126	7	119	0.7	
Net Change	51	6	45	0.1	0

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 National Wetlands Inventory data and other data sources as necessary.

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)).

 $^{^4}$ 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 NY-13, Hobart Beach, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 3

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>099A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-019A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established this unit as Otherwise Protected Area Unit NY-13P.

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

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-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-13 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-13 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-13 are described below.

Recommended Additions:

- A minor portion of Hobart Beach Park (owned by the Town of Huntington) along the northern boundary of the unit
- The undeveloped beach area along Prices Bend near Birmingham Drive and Eatons Neck Road

Other Modifications/Information:

 Modification of the southern and eastern boundaries of the unit to account for natural changes (e.g., erosion and accretion) to the spit at West Beach

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-13, Hobart Beach, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	32	13	19	2.6	
Added to the CBRS	2	1	1		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	34	14	20	2.6	
Net Change	2	1	1	0.0	0

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-89, Duck Island Harbor, New York

Summary of Final Recommended Changes

Type of Unit: Recommended new System Unit

County: Suffolk

Congressional District: 3

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-019A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018 through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see Chapter 3 and Appendix C of the 2021 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project*. All of the comments received during the comment period are reprinted in Appendix L.

The Service received comments specific to Unit NY-89.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-89 between proposed and final recommended.

Recommended New Unit: The area recommended for inclusion within new System Unit NY-89 is not currently within the CBRS.

Included within new System Unit NY-89 are the following area(s):

- Portions of Duck Island and the narrow barrier spit that connects it to Asharoken Beach, including one privately owned residential structure and one accessory structure
- The undeveloped section of Asharoken Beach located between Eatons Neck and Asharoken
- An undeveloped barrier spit and an undeveloped bay barrier located on the south side of Eatons Neck
- Associated aquatic habitat in and around Duck Island Harbor

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-89, Duck Island Harbor, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	548	33	515		2
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	548	33	515	0.3	
Net Change	548	33	515	0.3	2

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-14, Crab Meadow, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 3

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>100A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-019A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established this unit as Otherwise Protected Area (OPA) Unit NY-14P.

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

 On November 15, 1993, the entirety of what existed at the time as Unit NY-14P was reclassified from

its original OPA designation to System Unit NY-14 based upon a request from the Town of Huntington. The 1993 reclassification was made in accordance with Section 4 of Pub. L. 101-591, which allowed. upon request, the voluntary addition to the CBRS of areas owned or held by local governments, states, or qualified organizations (either to an existing unit or as a new unit). The majority of the area that was reclassified to Unit NY-14 was owned by the Town of Huntington (including Crab Meadow Beach Park and portions of Jerome A. Ambro Memorial Wetlands Preserve), but a minor portion was owned by Suffolk County, not the Town (see below for additional details).

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

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018 through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see Chapter 3 and Appendix C of the 2021 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in Appendix L.

No comments specific to Unit NY-14 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-14 between proposed and final recommended.

Final Recommended Changes:

The final recommended changes to Unit NY-14 are described below.

Recommended Removals:

- One structure along Makamah Road
- Fastland associated with the Crab Meadow Golf Course

Recommended Additions:

- Minor areas of associated aquatic habitat along Crab Meadow Park (including portions of Jerome A. Ambro Memorial Wetlands Preserve owned by the Town of Huntington)
- A minor area of wetlands within Makamah County Nature Preserve (owned by Suffolk County)

Other Modifications/Information:

 A minor portion of Makamah County Nature Preserve is currently within System Unit NY-14. This area is not recommended for reclassification to an OPA.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-14, Crab Meadow,, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	302	32	270	0.4	
Added to the CBRS	17	2	15		0
Removed from the CBRS	5	4	1		1
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	314	30	284	0.4	
Net Change	12	(2)	14	0.0	(1)

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 National Wetlands Inventory data .and other data sources as necessary.

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 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 NY-15P, Sunken Meadow, New York

Summary of Final Recommended Changes

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

County: Suffolk

Congressional District: 1, 3

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-020A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-15P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-15P between proposed and final recommended.

Recommended New Unit: The area recommended for inclusion within new OPA Unit NY-15P is almost entirely within the boundaries of existing System Unit NY-15. The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established this unit as OPA Unit NY-15P. On November 15, 1993, the unit was reclassified from its original OPA designation to System Unit NY-15 at the request of the State of New York. The 1993 reclassification was made in accordance with Section 4 of Pub. L. 101-591, which allowed, upon request, the voluntary addition to the CBRS of areas owned or held by local governments, states, or qualified organizations (either to an existing unit or as a new unit). The areas within this recommended new unit that are currently within Unit NY-15 are recommended for reclassification from a System Unit back to an OPA (see below for additional information). The remaining areas within this recommended new OPA are not currently within the CBRS.

Included within new OPA Unit NY-15P are the following area(s):

- Portions of Sunken Meadow State Park (including about 13 park related structures) and portions of Nissequogue River State Park
- Most of Callahans Beach Park (owned by the Town of Smithtown), including one associated structure

 Minor areas of privately owned undeveloped fastland and wetlands that are not held for conservation and/or recreation, located adjacent to Sunken Meadow State Park (between Sunken Meadow Creek and Sunken Meadow Road)

$Additional\ Information:$

The State of New York Office of Parks, Recreation, and Historic Preservation requested on March 22, 2016, that the State Park areas that were voluntarily reclassified in 1993 be converted back to their original OPA designation. Therefore, the western portion of System Unit NY-15 (made up predominantly of state park lands) is proposed for reclassification to new OPA Unit NY-15P. This includes areas of privately owned fastland and associated aquatic habitat not held for conservation and/or recreation and a local park, all of which are located adjacent to the State Parks and qualified for inclusion within the CBRS when they were originally added.

Acreage, Shoreline, and Structure Information for Unit NY-15P, Sunken Meadow, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	44	36	8		0
Removed from the CBRS	0	0	0		0
Reclassified Area 4	777	519	258		14
Final Recommended Unit	821	555	266	2.6	
Net Change	821	555	266	2.6	14

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-15, Sunken Meadow, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1, 3

Existing Map: The existing CBRS map depicting this unit is:

Map <u>101A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-020A</u> dated December 18, 2020

Base Map Imagery Source and

Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990, (56 FR 26304), originally established this unit as Otherwise Protected Area (OPA) Unit NY-15P.

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

On November 15, 1993, the unit was reclassified from its original OPA designation to System Unit NY-15 at the request of the State of New York. The 1993 reclassification was made in accordance with Section 4 of Pub. L. 101-591, which allowed, upon request, the voluntary addition to the CBRS of areas owned or held by local governments, states, or qualified organizations (either to an existing unit or as a new unit). However, portions of Unit NY-15P that were reclassified to Unit NY-15 might not have been owned by the

State at the time. The western portion of Unit NY-15, comprised mostly of State owned areas and one area owned by the Town of Smithtown, is therefore recommended for reclassification back to Unit NY-15P; the eastern portion remains within Unit NY-15 (see below for additional details).

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-15 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-15 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-15 are described below.

Recommended Additions:

 Associated aquatic habitat and small areas of fastland along Nissequogue River

Recommended Reclassifications:

 From System Unit NY-15 to recommended new OPA Unit NY-15P: Portions of Sunken Meadow State Park (including about 13 park related structures), portions of Nissequogue River State Park, most of Callahans Beach Park (owned by the Town of Smithtown and including one associated structure), and adjacent minor areas of privately owned undeveloped fastland and wetlands that are not held for conservation and/or recreation (located between Sunken Meadow Creek and Sunken Meadow Road). The State of New York Office of Parks, Recreation, and Historic Preservation requested on March 22, 2016, that the State Park areas that were voluntarily reclassified in 1993 be converted back to their original OPA designation. Because the western portion of the existing System Unit is made up predominantly of State Park lands, it is recommended for reclassification to recommended new OPA Unit NY-15P. The areas of privately owned fastland and associated aquatic habitat not held for conservation and/or recreation that are adjacent to or interspersed with these protected areas qualified for inclusion within the CBRS when they were originally added.

 $Other \, Modifications/Information:$

- Short Beach (owned by the Town of Smithtown) is currently located within Unit NY-15, but is not recommended for reclassification to an OPA. The Service did not receive a response from the Town regarding the areas it owns during either the stakeholder outreach phase of the project or the public comment period. Therefore, no changes were made to the CBRS unit classification of this area.
- Modification of the eastern lateral boundary of the unit to add a minor portion of the beach to the unit and change the angle to be perpendicular to the shoreline

Acreage, Shoreline, and Structure Information for Unit NY-15, Sunken Meadow, New York

	TotalAcres	$Fastland\ Acres^{1}$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	1,071	578	493	3.4	
Added to the CBRS	330	15	315		0
Removed from the CBRS	1	1	0		0
Reclassified Area 4	(777)	(519)	(258)		(14)
Final Recommended Unit	623	73	550	0.8	
Net Change	(448)	(505)	57	(2.6)	(14)

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 National Wetlands Inventory data and other data sources as necessary.

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)).

 $^{^4}$ 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 NY-16, Stony Brook Harbor, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

• Map 101A dated October 15, 1992

Final Recommended Maps: The final recommended CBRS maps depicting this unit are:

- Draft map <u>36-020A</u> dated December 18, 2020
- Draft map <u>36-021A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990, (56 FR 26304), originally established this unit as Otherwise Protected Area (OPA) Unit NY-16P.

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

On November 15, 1993, the unit was reclassified from its original OPA designation to System Unit NY-16 at the request of the Village of Head of the Harbor. The 1993 reclassification was made in accordance with Section 4 of Pub. L. 101-591, which allowed, upon request, the voluntary addition to the CBRS of areas owned or held by local governments, states, or qualified organizations (either to an existing unit or as a new unit). However, portions of Unit NY-16P that were reclassified to Unit NY-16 were not owned by the Village at the time. Some of those areas (including Youngs Island, owned by the New York State Department of Environmental Conservation (NYSDEC)) are recommended for reclassification back to an OPA. The rest of the unit remains within Unit NY-16 (see below for additional details).

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources Sustem Hurricane Sandu Remappina *Project*. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-16 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-16 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-16 are described below.

Recommended Removals:

 A portion of the parking lot associated with the Smithtown Marina (owned by the Town of Smithtown)

Recommended Additions:

- Undeveloped fastland along Long Beach Road and wetlands along Stony Brook Harbor and Porpoise Channel
- A minor portion of the Village of Nissequogue Village Preserve, located east of Driftwood Lane
- Minor areas of fastland and wetlands within Stony Brook Harbor Tidal Wetland (owned by the NYS-DEC), located along Long Beach Road and Porpoise Channel

 A minor area of wetlands within Avalon Park and Preserve (owned by the Paul Simons Foundation), located along Stony Brook Harbor

$Recommended\ Reclassifications:$

- From System Unit NY-16 to recommended new Otherwise Protected Area (OPA) Unit NY-16P: Youngs Island (owned by the NYSDEC). The NYSDEC requested on July 21, 2017, that Youngs Island be converted back to its original OPA designation.
- From System Unit NY-16 to recommended new OPA Unit NY-16P: A minor portion of West Meadow Beach (owned by the Town of Brookhaven), including one structure owned by the Town along Trustees Road

Other Modifications/Information:

- Modification of the boundary of the unit to account for erosion along the shoreline of Otto Schubert Beach, resulting in a small addition of associated aquatic habitat along Smithtown Bay
- Modification of the boundary of the unit to buffer (i.e., leave space between the boundary and the feature it is intended to follow) along the developed shoreline, which results in minor removals of associated aquatic habitat from the unit
- A portion of Long Beach Town Park (owned by the Town of Smithtown) is currently within System Unit NY-16, but is not recommended for reclassification to an OPA. The Service did not receive a response from the Town regarding the areas it owns during either the stakeholder outreach phase of the project or the public comment period. Therefore, no changes were made to the CBRS unit classification of this area.
- Most of the Village of Nissequogue Village Preserve is currently within System Unit NY-16 and other minor portions are recommended for addition. The Village concurred with classifying these areas as System Unit rather than OPA.
- Minor areas of wetlands within Stony Brook Harbor Tidal Wetland (owned by the NYSDEC) and Avalon Park and Preserve (owned

by the Paul Simons Foundation) are currently within System Unit NY-16. These areas are not recommended for reclassification to an OPA.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-16, Stony Brook Harbor, New York

	TotalAcres	$Fastland\ Acres^{1}$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	1,176	94	1,082	0.9	
Added to the CBRS	80	36	44		0
Removed from the CBRS	4	3	1		0
Reclassified Area ⁴	(26)	(23)	(3)		(1)
Final Recommended Unit	1,226	104	1,122	1.1	
Net Change	50	10	40	0.2	(1)

 $^{^{\}it 1}$ 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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-16P, Stony Brook Harbor, New York

Summary of Final Recommended Changes

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

County: Suffolk

Congressional District: 1

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-021A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-16P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-16P between proposed and final recommended.

Recommended New Unit: The area recommended for inclusion within new OPA Unit NY-16P is partially within the boundaries of existing System Unit NY-16. Small portions of this unit (including Youngs Island, owned by the New York State Department of Environmental Conservation (NYSDEC)) were originally established as OPA Unit NY-16P by the Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304). On November 15, 1993, the unit was reclassified from its original OPA designation to System Unit NY-16 at the request of the Village of Head of the Harbor. The 1993 reclassification was made in accordance with Section 4 of Pub. L. 101-591, which allowed, upon request, the voluntary addition to the CBRS of areas owned or held by local governments, states, or qualified organizations (either to an existing unit or as a new unit). However, portions of Unit NY-16P that were reclassified to Unit NY-16 were not owned by the Village at the time. Some of those areas are recommended for reclassification back to an OPA (see below for additional details). The remaining areas within this recommended new OPA are not currently within the CBRS.

Included within new OPA Unit NY-16P are the following area(s):

- Youngs Island (owned by the NYS-DEC). This area is currently within adjacent Unit NY-16. The NYSDEC requested on July 21, 2017, that Youngs Island be converted back to its original OPA designation.
- Erwin J. Ernst Marine Conservation Center and Wetlands Preserve (owned by the Ward Melville Heritage Organization, a conservation organization), including one associated structure, located along West Meadow Creek
- West Meadow Wetlands Reserve and portions of West Meadow Beach (both owned by the Town of Brookhaven), including about three structures owned by the Town along Trustees Road
- Publicly and privately owned fastland and associated aquatic habitat that are not held for conservation and/or recreation, located long West Meadow Creek
- Two privately owned structures on West Meadow Beach along Trustees Road. These structures are located within inholdings (i.e., private land within the exterior boundaries of a conservation and/or recreation area) of an area owned by the Town of Brookhaven.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-16P, Stony Brook Harbor, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	202	45	157		5
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	26	23	3		1
Final Recommended Unit	228	68	160	0.9	
Net Change	228	68	160	0.9	6

¹ Land above mean high tide.

Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived National Wetlands Inventory data and other data sources as necessary.

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 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 F04P, Crane Neck, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>102</u> dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-021A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

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 F04.

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

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

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit F04P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit F04P between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit F04P are described below.

Recommended Additions:

- Portions of Flax Pond Tidal Wetlands Area (owned by the New York State Department of Environmental Conservation (NYSDEC))
- Undeveloped fastland and associated aquatic habitat located around Flax Pond that is not held for conservation and/or recreation, including one accessory structure

Recommended Reclassifications:

• From System Unit F04 to recommended new OPA Unit F04P: The entirety of existing System Unit F04, which consists of portions of Flax Pond Tidal Wetlands Area (owned by the NYSDEC) and small adjacent areas of publicly and privately owned undeveloped fastland and associated aquatic habitat. There is no separate unit summary for Unit F04.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit F04P, Crane Neck, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	20	6	14		1
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	158	21	137		0
Final Recommended Unit	178	27	151	1.1	
Net Change	178	27	151	1.1	1

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 National Wetlands Inventory data and other data sources as necessary.

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 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 F05, Old Field Beach, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>103A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-021A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit F05.

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-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit F05 were received.

Changes between Proposed and Final Recommended Boundaries:

The changes to Unit F05 between proposed and final recommended are described below:

 Minor modifications have been made to the boundary to better fit the updated base map imagery

Final Recommended Changes: The final recommended changes to Unit F05 are described as follows.

Recommended Removals:

 Approximately five structures located along the shoreline of Port Jefferson Harbor to the north of Chestnut Avenue

Recommended Additions:

- Associated aquatic habitat and small areas of fastland located along Conscience Bay, Setauket Harbor, and Port Jefferson Harbor
- A minor area of wetlands within Frank Melville Memorial Park (privately owned and held for conservation and/or recreation)

Recommended Reclassifications:

- From System Unit F05 to recommended new Otherwise Protected Area (OPA) Unit F05P: Old Field Bird Sanctuary and portions of McAllister County Park (both owned by Suffolk County)
- From System Unit F05 to recommended new OPA Unit F05P:
 Pirates Cove and portions of Port Jefferson Harbor

Other Modifications/Information:

 Modification of the boundary of the unit to buffer (i.e., leave space between the boundary and the feature it is intended to follow) along the developed shoreline, which results in minor removals of associated aquatic habitat from the unit

Acreage, Shoreline, and Structure Information for Unit F05, Old Field Beach, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	1,316	134	1,182	2.7	
Added to the CBRS	451	35	416		0
Removed from the CBRS	5	1	4		5
Reclassified Area ⁴	(346)	(97)	(249)		0
Final Recommended Unit	1,416	71	1,345	1.3	
Net Change	100	(63)	163	(1.4)	(5)

¹ Land above mean high tide.

Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived National Wetlands Inventory data .and other data sources as necessary.

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 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 F05P, Old Field Beach, New York

Summary of Final Recommended Changes

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

County: Suffolk

Congressional District: 1

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-021A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on

the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit F05P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit F05P between proposed and final recommended.

Recommended New Unit: The area recommended for inclusion within new OPA Unit F05P is mostly within the boundaries of existing System Unit F05, which was established by the Coastal Barrier Resources Act (Pub. L. 97-348 enacted on

October 18, 1982) and expanded by the Coastal Barrier Improvement Act (Pub. L. 101-591 enacted on November 16, 1990). The areas within this recommended new unit that are currently within Unit F05 are recommended for reclassification from a System Unit to an OPA. The remaining areas within this recommended new OPA are not currently within the CBRS.

Included within new OPA Unit F05P are the following area(s):

- Old Field Bird Sanctuary and most of McAllister County Park (both owned by Suffolk County)
- Pirates Cove and portions of Port Jefferson Harbor

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit F05P, Old Field Beach, New York

	TotalAcres	$Fastland\ Acres^{1}$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	5	3	2		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	346	97	249		0
Final Recommended Unit	351	100	251	1.4	
Net Change	351	100	251	1.4	0

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-17, Cedar Beach, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>103A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-021A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The

Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established a small portion of this unit in Mt. Sinai Harbor as Otherwise Protected Area (OPA) Unit NY-17P.

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

 On November 15, 1993, a small portion of what existed at the time as Unit NY-17P was reclassified from its original OPA designation to

System Unit NY-17 and additional areas were added to Unit NY-17 based upon a request from the Village of Port Jefferson. The 1993 reclassification was made in accordance with Section 4 of Pub. L. 101-591, which allowed, upon request, the voluntary addition to the CBRS of areas owned or held by local governments, states, or qualified organizations (either to an existing unit or as a new unit). However, additional areas that were privately owned and mostly developed were inadvertently added to the System Unit at the time. These areas are mostly proposed for removal from the CBRS or reclassified back to OPA Unit NY-17P (see below for additional details).

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-17 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-17 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-17 are described below.

Recommended Removals:

 Ten structures along Waterview Drive

Recommended Reclassifications:

- From OPA Unit NY-17P to System Unit NY-17: The inlet to Mt. Sinai Harbor (to include the entire width of the inlet channel within the System Unit) and a minor area of wetlands that are publicly owned and not held for conservation and/or recreation
- From System Unit NY-17 to OPA Unit NY-17P: Associated aquatic habitat in Mt. Sinai Harbor and a minor area of fastland along Crystal Brook Hollow Road that is privately owned and not held for conservation and/or recreation

Other Modifications/Information:

 Modification of the western boundary of the unit to better align with the boundary of a parcel owned by the Village of Port Jefferson, which results in minor removals

Acreage, Shoreline, and Structure Information for Unit NY-17, Cedar Beach, New York

	$Total\ Acres$	$Fastland\ Acres^{1}$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	47	19	28	0.8	
Added to the CBRS	0	0	0		0
Removed from the CBRS	11	10	1		10
Reclassified Area ⁴	(1)	(1)	0		0
Final Recommended Unit	35	8	27	0.8	
Net Change	(12)	(11)	(1)	0.0	(10)

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-17P, Cedar Beach, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>103A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-021A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990, (56 FR 26304),

originally established Unit NY-17P.

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

On November 15, 1993, a small portion of what existed at the time as Unit NY-17P was reclassified from its original OPA designation to System Unit NY-17 based upon a request from the Village of Port Jefferson. The 1993 reclassification was made in accordance with Section 4 of Pub. L. 101-591, which allowed, upon

request, the voluntary addition to the CBRS of areas owned or held by local governments, states, or qualified organizations (either to an existing unit or as a new unit). However, that area was privately owned at the time. That area is recommended to be reclassified back to OPA Unit NY-17P (see below for additional details).

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project*. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-17P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-17P between proposed and final recommended.

Final Recommended Changes:

The final recommended changes to Unit NY-17P are described below.

Recommended Additions:

 Portions of Mt. Sinai Tidal Wetlands Area (owned by the New York State Department of Environmental Conservation) Associated aquatic habitat and small areas of fastland that are both publicly and privately owned and not held for conservation and/ or recreation, located along the southern and eastern ends of Mt. Sinai Harbor

Recommended Reclassifications:

- From System Unit NY-17 to OPA
 Unit NY-17P: Associated aquatic
 habitat in Mt. Sinai Harbor and
 a minor area of fastland along
 Crystal Brook Hollow Road that
 is privately owned and not held for
 conservation and/or recreation
- From Otherwise Protected Area (OPA) Unit NY-17P to System Unit NY-17: The inlet to Mt. Sinai Harbor (to include the entire width of the inlet channel within the System Unit) and a minor area of wetlands that are publicly owned and not held for conservation and/ or recreation

Other Modifications/Information:

- Modification of the eastern lateral boundary of the unit to follow the existing break-in-development (i.e., where development ends, either immediately adjacent to the last structure in a cluster of structures or at the property parcel boundary of the last structure)
- Undeveloped fastland and wetlands that are publicly and privately owned and not held for conservation and/or recreation are currently located within OPA Unit NY-17P along the landward boundary. These areas are not recommended for reclassification to a System Unit.

Acreage, Shoreline, and Structure Information for Unit NY-17P, Cedar Beach, New York

	TotalAcres	$Fastland\ Acres^{1}$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	576	54	522	1.0	
Added to the CBRS	24	4	20		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	1	1	0		0
Final Recommended Unit	601	59	542	0.9	
Net Change	25	5	20	(0.1)	0

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-18, Wading River, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>104A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-022A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established this unit as Otherwise Protected Area (OPA) Unit NY-18P.

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

 On November 15, 1993, the entirety of what existed at the time as Unit NY-18P was reclassified from its original OPA designation to System Unit NY-18 based upon a request from the Town of Riverhead. The 1993 reclassification was made in accordance with Section 4 of Pub. L. 101-591, which allowed, upon request, the voluntary addition to the CBRS of areas owned or held by local governments, states, or qualified organizations (either to an existing unit or as a new unit). However, the area that was reclassified to Unit NY-18 was owned by The Nature Conservancy (TNC) and other private owners at the time, with small areas owned by the Town of Riverhead and Suffolk County (see below for additional details).

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project*. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-18 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-18 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-18 are described below.

Recommended Removals:

 One structure and fastland associated with the Shoreham Nuclear Power Plant

Recommended Additions:

- Undeveloped fastland and associated aquatic habitat along the landward boundary of the unit
- Minor portions of Wading River Marsh Preserve (owned by TNC), located along Sound Road
- A minor area of wetlands owned by Suffolk County and held for conservation and/or recreation, located along Wading River

Other Modifications/Information:

- Minor areas owned by Suffolk County and held for conservation and/or recreation are currently within System Unit NY-18. These areas are not recommended for reclassification to an OPA.
- Most of Wading River Marsh Preserve (owned by TNC) is currently within System Unit NY-18; other minor portions are also recommended for addition. TNC concurred with classifying these areas as System Unit rather than OPA.

Acreage, Shoreline, and Structure Information for Unit NY-18, Wading River, New York

	TotalAcres	$Fastland\ Acres^{1}$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	237	33	204	0.4	
Added to the CBRS	9	5	4		0
Removed from the CBRS	2	2	0		1
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	244	36	208	0.4	
Net Change	7	3	4	0.0	(1)

 $^{^{1}}$ 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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-19P, Baiting Hollow, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>104A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-022A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The

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

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

On November 15, 1993, the entirety
of what existed at the time as Unit
NY-19P was reclassified from its
original OPA designation to System
Unit NY-19 based upon a request
from the Town of Riverhead. The
1993 reclassification was made
in accordance with Section 4 of

Pub. L. 101-591, which allowed, upon request, areas owned or held by local governments, states, or qualified organizations to be added to the CBRS as a new unit or as an addition to an existing unit. However, the area that was reclassified to Unit NY-19 was not owned by the Town of Riverhead at the time. Unit NY-19 is recommended for reclassification back to Unit NY-19P (see below for additional details).

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project*. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-19P were received.

Changes between Proposed and Final Recommended Boundaries: The changes to Unit NY-19P between proposed and final recommended are described below:

 Minor modifications have been made to the boundary to better fit the updated base map imagery **Final Recommended Changes:** The final recommended changes to Unit NY-19P are described below.

Recommended Additions:

- Portions of Baiting Hollow Tidal Wetlands Area (owned by the New York State Department of Environmental Conservation (NYSDEC))
- Undeveloped fastland that is not held for conservation and/or recreation, located along Beach Way

Recommended Reclassifications:

From System Unit NY-19 to recommended new OPA Unit NY-19P: The entirety of existing System Unit NY-19, which consists of most of Baiting Hollow Tidal Wetlands Area (owned by the NYSDEC) and a small area of privately owned undeveloped fastland and associated aquatic habitat. The NYSDEC requested on July 21, 2017, that Baiting Hollow Tidal Wetlands Area be converted back to its original OPA designation. Because the unit is predominantly owned by NYSDEC, System Unit NY-19 is recommended for reclassification to recommended new OPA Unit NY-19P. There is no separate unit summary for Unit NY-19.

 $Other\ Modifications/Information:$

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

Acreage, Shoreline, and Structure Information for Unit NY-19P, Baiting Hollow, New York

	TotalAcres	$Fastland\ Acres^{1}$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	5	2	3		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	54	3	51		0
Final Recommended Unit	59	5	54	0.3	
Net Change	59	5	54	0.3	0

 $^{^{1}}$ 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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-20P, Luce Landing, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>105</u> dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-023A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement

Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-20P.

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

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses. see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-20P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-20P between proposed and final recommended.

Final Recommended Changes:

The final recommended changes to Unit NY-20P are described below.

Recommended Additions:

- Portions of Iron Pier Beach Park and adjacent wetlands (owned by the Town of Riverhead)
- Minor areas of undeveloped fastland and wetlands not held for conservation and/or recreation, located in the vicinity of Iron Pier Beach Park

Other Modifications/Information:

 Minor areas of undeveloped fastland and associated aquatic habitat not held for conservation and/or recreation, located in the vicinity of Iron Pier Beach Park, are currently located within OPA Unit NY-20P. These areas are not recommended for reclassification to a System Unit.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-20P, Luce Landing, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	22	4	18	0.1	
Added to the CBRS	7	2	5		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	29	6	23	0.2	
Net Change	7	2	5	0.1	0

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-21P, Mattituck Inlet, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>105</u> dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-023A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-21P.

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

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources Sustem Hurricane Sandu Remappina *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-21P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-21P between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-21P are described below.

Recommended Additions:

 Breakwater Beach District Park (owned by the Mattituck Park District), including one park-related structure

- Portions of the Mattituck Creek Waterway Access Site (owned by the New York State Department of Environmental Conservation) and one associated structure
- Areas of undeveloped fastland and associated aquatic habitat not held for conservation and/or recreation, located along Mattituck Creek

Other Modifications/Information:

- Modification of the boundary of the unit to follow the edge of Bailie Beach Road
- Wetlands that are privately owned and not held for conservation and/ or recreation are currently located within OPA Unit NY-21P. These areas are not recommended for reclassification to a System Unit.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-21P, Mattituck Inlet, New York

	$Total\ Acres$	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	49	14	35	0.4	
Added to the CBRS	74	38	36		2
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	123	52	71	0.8	
Net Change	74	38	36	0.4	2

¹ Land above mean high tide.

Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived National Wetlands Inventory data and other data sources as necessary.

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 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 NY-22P, Goldsmith Inlet, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>106</u> dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-024A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019 **Establishment of Unit: The**

Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-22P.

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

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources Sustem Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-22P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-22P between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-22P are described below.

Recommended Additions:

- Portions of Goldsmith's Inlet County Park (owned by Suffolk County)
- Portions of a town beach and park (owned by the Town of Southold), located along Mill Lane and Sound Avenue to the south and west of Goldsmith Inlet
- A minor area of wetlands not held for conservation and/or recreation, located along Mill Lane

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-22P, Goldsmith Inlet, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	49	17	32	0.4	
Added to the CBRS	11	8	3		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	60	25	35	0.4	
Net Change	11	8	3	0.0	0

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-90P, Peconic Dunes, New York

Summary of Final Recommended Changes

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

County: Suffolk

Congressional District: 1

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-024A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-90P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-90P between proposed and final recommended.

Recommended New Unit: The area recommended for inclusion within new OPA Unit NY-90P is not currently within the CBRS.

Included within new OPA Unit NY-90P are the following area(s):

- Portions of Peconic Dunes County Park (owned by Suffolk County)
- Portions of Sound View Dunes Park (owned by Suffolk County and the Town of Southold)
- A minor area of undeveloped fastland and wetlands located between Peconic Dunes County Park and Sound View Dunes Park that is privately owned and not held for conservation and/or recreation

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-90P, Peconic Dunes, New York

	TotalAcres	$Fastland\ Acres^{1}$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	40	21	19		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	40	21	19	0.5	
Net Change	40	21	19	0.5	0

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 National Wetlands Inventory data and other data sources as necessary.

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)).

 $^{^4}$ 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 NY-23, Truman Beach, New York

Summary of Final Recommended Changes

Type of Unit: Recommended new System Unit

County: Suffolk

Congressional District: 1

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-026A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on

the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-23 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-23 between proposed and final recommended.

Recommended New Unit: The area recommended for inclusion within new System Unit NY-23 is mostly within the boundaries of existing OPA Unit NY-23P, which was established by the Coastal Barrier Improvement Act (Pub. L. 101-591 enacted on November 16, 1990).

Included within new System Unit NY-23 are the following area(s):

- Undeveloped fastland (located on a privately owned portion of Truman Beach) and its associated aquatic habitat, including Dam Pond
- Undeveloped fastland and wetlands located between Cove Beach Road and Dam Pond
- An area of open water in Orient Harbor

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-23, Truman Beach, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	98	8	90		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	166	21	145		0
Final Recommended Unit	264	29	235	0.8	
Net Change	264	29	235	0.8	0

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-23P, Truman Beach, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>107</u> dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-026A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

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

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

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-23P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-23P between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-23P are described below.

Recommended Removals:

• One structure along Main Road

Recommended Additions:

- Portions of the Oyster Ponds Waterway Access Site (owned by the New York State Department of Environmental Conservation)
- Minor areas of undeveloped fastland and associated aquatic habitat

- not held for conservation and/or recreation, located near the intersection of Main Road and Munn Lane
- An area of open water in Orient Harbor

Recommended Reclassifications:

From OPA Unit NY-23P to recommended new System Unit NY-23:
 Undeveloped fastland and associated aquatic habitat, including Dam Pond and a privately owned portion of Truman Beach

Other Modifications/Information:

Areas of undeveloped fastland and associated aquatic habitat that are not held for conservation and/ or recreation, located at Truman Beach to the north and east of areas owned by the Orient-East Marion Park District, are currently located within OPA Unit NY-23P. These areas are not recommended for reclassification to a System Unit.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-23P, Truman Beach, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	309	42	267	1.1	
Added to the CBRS	12	2	10		0
Removed from the CBRS	1	1	0		1
Reclassified Area ⁴	(166)	(21)	(145)		0
Final Recommended Unit	154	22	132	0.5	
Net Change	(155)	(20)	(135)	(0.6)	(1)

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-24, Plum Island, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>108A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-028A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit:

The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-24.

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

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-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses,

see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

The Service received comments specific to Unit NY-24.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-24 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-24 are described below.

Recommended Additions:

 Associated aquatic habitat along the landward and western boundary of the unit

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-24, Plum Island, New York

	TotalAcres	$Fastland\ Acres^{1}$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	209	121	88	1.5	
Added to the CBRS	11	4	7		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	220	125	95	1.5	
Net Change	11	4	7	0.0	0

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-25P, Orient Beach, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>108A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-026A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-25P.

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

On November 15, 1993, the entirety of what existed at the time as Unit NY-25P was reclassified from its original OPA designation to System Unit NY-25 at the request of the State of New York. The 1993 reclassification was made in accordance with Section 4 of Pub. L. 101-591, which allowed, upon request, the voluntary addition to the CBRS of areas owned or held by local governments, states, or qualified organizations (either to an existing unit or as a new unit). However, additional areas that were not part of the State Park were inadvertently reclassified to System Unit at the same time. These areas are either recommended for removal from the CBRS or reclassified

to recommended new OPA Unit NY-25P depending on whether they qualified in 1990 for inclusion within the CBRS (see below for additional details).

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses. see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project*. All of the comments received during the comment period are reprinted in appendix L.

The Service received comments specific to Unit NY-25P.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-25P between proposed and final recommended.

Final Recommended Changes:

The final recommended changes to Unit NY-25P are described below.

Recommended Removals:

- Narrow River Marina (a privately owned marina comprising about six structures) along Narrow River Road. These structures are currently within Unit NY-25 (the remainder of which is recommended to be reclassified entirely to Unit NY-25P).
- Two structures along Cedar Birch Road and associated fastland.
 These structures are currently within Unit NY-25 (the remainder of which is recommended to be reclassified entirely to Unit NY-25P).
- Two structures along Peters Neck Road and associated fastland.
 These structures are currently within Unit NY-25 (the remain-

der of which is recommended to be reclassified entirely to Unit NY-25P).

Recommended Additions:

- Portions of Long Beach Bay State
 Tidal Wetlands Area (owned by
 the New York State Department of
 Environmental Conservation (NYS DEC)) along Narrow River Road,
 Narrow River, and Long Beach Bay
- Undeveloped areas of fastland and wetlands that are privately owned and not held for conservation and/ or recreation, located along the landward boundary of the unit near Little Bay, Long Beach Bay, and Narrow River

Recommended Reclassifications:

- From System Unit NY-25 to recommended new OPA Unit NY-25P: Portions of Orient Beach State Park. The State of New York Office of Parks, Recreation, and Historic Preservation requested on March 22, 2016, that the State Park areas that were voluntarily reclassified in 1993 to System Unit be converted back to their original OPA designation. Because the unit is made up predominantly of State Park lands, the entirety of System Unit NY-25 (except for the removals noted above) is recommended for reclassification to recommended new OPA Unit NY-25P. There is no separate unit summary for Unit NY-25.
- From System Unit NY-25 to recommended OPA Unit NY-25P: Portions of Long Beach Bay State Tidal Wetlands Area
- From System Unit NY-25 to recommended OPA Unit NY-25P: Undeveloped wetlands that are privately owned that qualified for inclusion within the CBRS when they were originally added in 1990

Other Modifications/Information:

 The southern boundary of the unit is modified to account for the accretion of the spit at Long Beach Point

Technical Correction Assessment: The Service has completed a Technical Correction Assessment to address a request that was received to determine whether a mapping error exists for a specific area within former

Unit NY-25. The assessment can be found on page G-65 in appendix G of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project.

Acreage, Shoreline, and Structure Information for Unit NY-25P, Orient Beach,, New York

	$Total\ Acres$	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	174	54	120		0
Removed from the CBRS	0	0	0		0
Reclassified Area 4	1,319	200	1,119		7
Final Recommended Unit	1,493	254	1,239	7.3	
Net Change	1,493	254	1,239	7.3	7

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 National Wetlands Inventory data and other data sources as necessary.

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

Technical Correction Assessment for Property on Narrow River Road in CBRS Unit NY-25

Overview

The John H. Chafee Coastal Barrier Resources System (CBRS) is depicted on a set of maps that is maintained by the U.S. Fish and Wildlife Service (Service). Aside from three minor exceptions, only legislation enacted by Congress can modify the CBRS maps. A "technical correction" is a correction to a CBRS map to fix a legitimate mapping error. The Service receives numerous requests from property owners and other interested parties who seek to remove areas from the CBRS based on an alleged technical mapping error. The Service considers a technical mapping error to be a mistake in the delineation of the CBRS boundaries that was made as a result of incorrect, outdated, or incomplete information (often stemming from inaccuracies on the original base maps).

The Service generally does not recommend removal of areas from the CBRS unless there is clear and compelling evidence that a technical mapping error led to their inclusion within the CBRS. In order to determine whether a technical mapping error exists, the Service conducts a comprehensive review of the history of the CBRS unit in question which generally includes an assessment of the Service's background records for the unit, the controlling and historical CBRS maps of the area, the historical development status of the area, aerial imagery, and any materials submitted by property owners and other interested parties. When the Service determines that a technical correction to a map is warranted, we prepare a new comprehensively modernized map for the area. The updated map becomes effective only if adopted through legislation enacted by Congress.

The Service was first contacted in 2015 by the owner of Narrow River Marina located along Narrow River Road in Orient, New York, who sought the removal of the marina property from CBRS Unit NY-25. Following that request, the Service was contacted by the office of a member of Congress on behalf of the property owner. The owner asserts that this property was included within the CBRS in error.

Service Findings

The Service has carefully assessed all of the information provided by the parties indicated above as well as the materials that are typically reviewed as part of a technical correction assessment. The Service found that the developed portions of the marina property on Narrow River Road are appropriate for removal from the CBRS (the majority of the property is recommended for removal). The property is currently located within Unit NY-25 (which is recommended to be reclassified entirely to Unit NY-25P with the exception of the removals). The Coastal Barrier Resources Act (CBRA) development criteria and the Service's findings related to this technical correction assessment are explained in further detail below. Additional areas recommended for removal from this unit are listed in the Summary of Final Recommended Changes for Unit NY-25P.

CBRA Development Criteria and CBRS Boundary Intent

CBRA requires that the Service consider the following criteria in determining whether a coastal barrier was undeveloped at the time of inclusion within the CBRS: (A) the density of development was less than one structure per five acres of land above mean high tide; and (B) there was existing infrastructure consisting of (i) a road, with a reinforced road bed, to each lot or building site in the area; (ii) a wastewater disposal system sufficient to serve each lot or building site in the area; (iii) electric service for each lot or building site in the area; and (iv) a fresh water supply for each lot or building site in the area.2 When assessing whether an area may be appropriate for removal, the Service also considers the location of geomorphic, cultural, and development features on the ground at the time the area was included within the CBRS (i.e., whether the CBRS boundary lines on the maps precisely follow the underlying features they were intended to follow on the ground).

The Service's review of the Narrow River Road property found that the marina and associated structures were on the ground when the area

was first included in 1990 within the CBRS. The owner submitted several surveys of the property from the 1970s and 1980s, which depicted the structures on the property at the time, and a review of historical aerial imagery confirmed the existence of these structures on the property prior to 1990. The 1976 U.S. Geological Survey topographic quadrangle used as the base map for the October 24, 1990, CBRS map did not depict the level of development present on the ground at the time. Additionally, the CBRS boundary in the area where the marina and structures are located was intended to follow Narrow River Road and include the wetlands east of that road; however, the wetlands as they existed at the time were not depicted correctly on the base map. Because it was determined that the property was included as a result of an error on the base map in the depiction of the features that were on the ground at the time of CBRS designation, a review of density and infrastructure was not needed.

¹The administrative authority of the Service to make changes to the CBRS boundaries is limited to changes made as a result of natural forces (such as erosion and accretion), voluntary additions by property owners, and additions of excess property to the CBRS (16 U.S.C. § 3503).

² Coastal Barrier Resources, U.S. Code 16 (2018), § 3503(g)(1).

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NY-47, Hay Beach Point, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>113B</u> dated July 12, 1996

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-026A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-47.

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

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-47 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-47 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-47 are described below.

Recommended Additions:

 A minor portion of Town Landing Beach located along the southwestern lateral boundary of the unit near Hiberry Lane

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-47, Hay Beach Point, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	12	3	9	0.4	
Added to the CBRS	1	0	1		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	13	3	10	0.4	
Net Change	1	0	1	0.0	0

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-26, Pipes Cove, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>109</u> dated October 24, 1990

Final Recommended Maps: The final recommended CBRS maps depicting this unit are:

- Draft map <u>36-024A</u> dated December 18, 2020
- Draft map <u>36-027A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-26.

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

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

The Service received comments specific to Unit NY-26.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-26 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-26 are described below.

Recommended Additions:

- Undeveloped fastland and associated aquatic habitat located along Pipes Cove, between Silvermere Road and Pipes Cove Way
- Minor areas of undeveloped fastland and associated aquatic habitat located west of Shore Drive that are held for conservation and/or recreation. These areas are owned by the Town of Southold and are

- part of the Peconic Estuary Program.
- Associated aquatic habitat located north and northwest of the Long Island Railroad, including an area along Moores Drain
- Minor areas of associated aquatic habitat located north and northwest of the Long Island Railroad that are held for conservation and/or recreation. These areas are owned by the Town of Southold and are part of the Peconic Estuary Program.
- Minor areas of associated aquatic habitat located northwest of the Long Island Railroad that are held for conservation and/or recreation. These areas are owned by Suffolk County and are part of the Peconic Estuary Program.

Other Modifications/Information:

 Portions of Peconic Estuary (owned by the Town of Southold) are currently located within Unit NY-26.
 These areas are not recommended for reclassification to an Otherwise Protected Area because they were acquired by the Town after Unit NY-26 was established.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-26, Pipes Cove, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	60	16	44	0.4	
Added to the CBRS	46	10	36		0
Removed from the CBRS	0	0	0		0
Reclassified Area 4	0	0	0		0
Final Recommended Unit	106	26	80	0.8	
Net Change	46	10	36	0.4	0

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 National Wetlands Inventory data .and other data sources as necessary.

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 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 NY-27, Conkling Point, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>109</u> dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-027A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-27.

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

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources Sustem Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

The Service received comments specific to Unit NY-27.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-27 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-27 are described below.

Recommended Removals:

 One structure located along Island View Lane

Recommended Additions:

 Minor portions of undeveloped fastland and associated aquatic habitat immediately south of Island View Lane and east of Sage Boulevard

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-27, Conkling Point, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	26	2	24	0.5	
Added to the CBRS	0	0	0		0
Removed from the CBRS	0	0	0		1
Reclassified Area 4	0	0	0		0
Final Recommended Unit	26	2	24	0.5	
Net Change	0	0	0	0.0	(1)

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-28, Southold Bay, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>109</u> dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-024A</u> dated December 18, 2020

Base Map Imagery Source and

Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-28.

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

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area

of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

The Service received comments specific to Unit NY-28.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-28 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-28 are described below.

Recommended Removals:

- Five structures along Kimberly Lane and six structures along N. Bayview Road
- One structure along Oakwood Drive and six structures along Beachwood Lane
- Three structures along Clearview Avenue
- One structure along Smith Drive South
- Four structures along Waterview Drive
- Eight structures along North Parish Drive and one structure along Northfield Lane

- Two structures along Schooner Drive and one structure along Anchor Lane
- Three structures along Harbor Lights Drive
- A small area of associated aquatic habitat located along the northern side of Town Creek near Founders Landing Park

Recommended Additions:

- Undeveloped beach, barrier fastland, and associated aquatic habitat on the north side of the unit in the vicinity of Beixedon Estates
- Undeveloped fastland and associated aquatic habitat along Town Creek and Goose Creek

Other Modifications/Information:

- A minor portion of Howell Meadow, owned by The Nature Conservancy and held for conservation, is currently within System Unit NY-28.
 This area is not recommended for reclassification to an Otherwise Protected Area (OPA).
- A minor area of conservation and/or recreation land owned by the Town of Southold (located along North Bayview Road and the Peconic River in Southold Bay) is currently within System Unit NY-28. This area is not recommended for reclassification to an OPA.

Acreage, Shoreline, and Structure Information for Unit NY-28, Southold Bay, New York

	$Total\ Acres$	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	259	51	208	1.4	
Added to the CBRS	22	5	17		0
Removed from the CBRS	28	24	4		41
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	253	32	221	1.8	
Net Change	(6)	(19)	13	0.4	(41)

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 National Wetlands Inventory data and other data sources as necessary.

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)).

 $^{^4}$ 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 NY-29P, Cedar Beach Point, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

■ Map 109 dated October 24, 1990

Final Recommended Maps: The final recommended CBRS maps depicting this unit are:

- Draft map <u>36-024A</u> dated December 18, 2020
- Draft map <u>36-027A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-29P.

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

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-29P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-29P between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-29P are described below.

Recommended Additions:

- Portions of Cedar Beach County Park (owned by Suffolk County)
- Minor areas of undeveloped fastland and associated aquatic habitat that are privately owned and not held for conservation and/or recreation, located along Cedar Beach Creek

 $Other\ Modifications/Information:$

 Areas of undeveloped fastland and wetlands that are privately owned and not held for conservation and/ or recreation are currently within OPA Unit NY-29P. These areas are not recommended for reclassification to a System Unit.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-29P, Cedar Beach Point, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	88	19	69	0.6	
Added to the CBRS	5	5	0		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	93	24	69	0.7	
Net Change	5	5	0	0.1	0

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 National Wetlands Inventory data and other data sources as necessary.

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)).

 $^{^4}$ 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 NY-30, Hog Neck Bay, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>109</u> dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-024A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-30.

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

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-30 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-30 between proposed and final recommended.

Final Recommended Changes:

The final recommended changes to Unit NY-30 are described below.

Recommended Removals:

 Three structures along Elizabeth Lane and Williamsburgh Drive

- One structure located south of Main Bayview Road
- Five structures along Teepee Trail and Wampum Way
- One structure and undeveloped fastland along Indian Neck Lane
- Undeveloped fastland located south of Main Bayview Road and northeast of Corey Creek

Recommended Additions:

- Undeveloped fastland and associated aquatic habitat along Corey Creek (near both Minnehaha Boulevard and Takaposa Road), Hog Neck Bay, and Richmond Creek
- A minor portion of Emerson Park (owned by the Southold Park District)

Other Modifications/Information:

 A portion of Emerson Park (owned by the Southold Park District) is currently located within System Unit NY-30. This area is not recommended for reclassification to an OPA.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-30, Hog Neck Bay, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	264	44	220	1.4	
Added to the CBRS	55	12	43		0
Removed from the CBRS	8	6	2		10
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	311	50	261	1.4	
Net Change	47	6	41	0.0	(10)

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-31, Little Creek, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

 $\ \ \, \textbf{Congressional District:} \ 1 \\$

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>109</u> dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-025A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019 **Establishment of Unit: The**

Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-31.

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

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-31 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-31 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-31 are described below.

Recommended Removals:

One structure along Campfire Lane

Recommended Additions:

 Undeveloped fastland and associated aquatic habitat along the landward boundary of the unit

Recommended Reclassifications:

 From Otherwise Protected Area Unit NY-31P to System Unit NY-31: An undeveloped portion of the beach along Little Peconic Bay (located south of the inlet at Little Creek) that is not held for conservation and/or recreation

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-31, Little Creek, New York

	TotalAcres	$Fastland\ Acres^{1}$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	50	11	39	0.4	
Added to the CBRS	1	1	0		0
Removed from the CBRS	1	1	0		1
Reclassified Area ⁴	2	1	1		0
Final Recommended Unit	52	12	40	0.5	
Net Change	2	1	1	0.1	(1)

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-31P, Little Creek, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>109</u> dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-025A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of

Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on

Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-31P. **Historical Changes**: There have been no changes to the CBRS map for this unit since its establishment.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-31P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-31P between proposed and final recommended.

Final Recommended Changes:

The final recommended changes to Unit NY-31P are described below.

Recommended Removals:

- Three structures located along Skunk Lane, including Broadwaters Cove Marina
- One structure, located east of Nassau Point Road

Recommended Reclassifications:

- From OPA Unit NY-31P to System Unit NY-31: An undeveloped portion of the beach along Little Peconic Bay (located south of the inlet at Little Creek) that is not held for conservation and/or recreation
- From OPA Unit NY-31P to recommended new System Unit NY-31A: Undeveloped barrier fastland and associated aquatic habitat that is not held for conservation and/or recreation, located along Nassau Point Road and along Broadwater Cove and Little Peconic Bay

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-31P, Little Creek, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	67	22	45	0.4	
Added to the CBRS	0	0	0		0
Removed from the CBRS	3	2	1		4
Reclassified Area ⁴	(44)	(6)	(38)		0
Final Recommended Unit	20	14	6	0.3	
Net Change	(47)	(8)	(39)	(0.1)	(4)

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-31A, Cutchogue Harbor, New York

Summary of Final Recommended Changes

Type of Unit: Recommended new System Unit

County: Suffolk

Congressional District: 1

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-025A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses,

see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-31A were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-31A between proposed and final recommended.

Recommended New Unit: The area recommended for inclusion within new System Unit NY-31A is partially within the boundaries of existing Otherwise Protected Area (OPA) Unit NY-31P, which was established by the Coastal Barrier Improvement Act (Pub. L. 101-591 enacted on November 16, 1990). The areas within this recommended new unit that are currently within Unit NY-31P are recommended for reclassification from an OPA to a System Unit. The remaining areas within this recommended new System Unit are not currently within the CBRS.

Included within new System Unit NY-31A are the following area(s):

- Undeveloped barrier fastland and associated aquatic habitat located along Nassau Point Road and along Broadwater Cove and Little Peconic Bay
- Undeveloped fastland and associated aquatic habitat along Haywaters Cove, Mud Creek, East Creek, Wickham Creek, Horseshoe Cove, and Cutchogue Harbor, including portions of Fishermans Beach
- Undeveloped fastland and associated aquatic habitat along Little
 Hog Neck to the west of Nassau
 Point Road, including most of Wunneweta Pond
- Meadow Beach and an area along Mud Creek, both owned by The Nature Conservancy. The Nature Conservancy concurred with the addition of these areas as System Unit rather than OPA.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-31A, Cutchogue Harbor, New York

	$Total\ Acres$	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	00	0	0.0	
Added to the CBRS	365	46	319		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	42	5	37		0
Final Recommended Unit	407	51	356	2.7	
Net Change	407	51	356	2.7	0

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-32, Downs Creek, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>110</u> dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-025A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The

Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-32. **Historical Changes:** There have been no changes to the CBRS map for this unit since its establishment.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources Sustem Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-32 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-32 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-32 are described as follows.

Recommended Removals:

 Several small areas of fastland located along Downs Creek

Recommended Additions:

- Undeveloped portions of several small barrier spits located between Kimogenor Point and Marratooka Point, and a portion of New Suffolk Avenue located along West Creek
- Associated aquatic habitat located along four creeks between Kimogenor Point and Marratooka Point, including areas along West Creek, Downs Creek, and Deep Hole Creek

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-32, Downs Creek, New York

	TotalAcres	$Fastland\ Acres^{1}$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	70	10	60	0.3	
Added to the CBRS	251	30	221		0
Removed from the CBRS	5	5	0		0
Reclassified Area 4	0	0	0		0
Final Recommended Unit	316	35	281	1.3	
Net Change	246	25	221	1.0	0

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-33, Robins Island, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: ${\bf 1}$

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>110</u> dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-025A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019 Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-33.

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

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-33 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-33 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-33 are described below.

Other Modifications/Information:

 Modification of the boundary to add two offshore boundary segments to clarify the extent of the unit

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-33, Robins Island, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	27	11	16	1.7	
Added to the CBRS	0	0	0		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	27	11	16	1.7	
Net Change	0	0	0	0.0	0

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-34P, East Creek, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>111A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-023A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established this unit as Otherwise Protected Area (OPA) Unit NY-34P.

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

On November 15, 1993, the entirety of what existed at the time as Unit NY-34P was reclassified from its original OPA designation to System Unit NY-34 based upon a request from the Town of Riverhead. The 1993 reclassification was made in accordance with Section 4 of Pub. L. 101-591, which allowed, upon request, areas owned or held by local governments, states, or qualified organizations to be added to the CBRS as a new unit or as an addition to an existing unit. However, some of the area that was reclassified to Unit NY-34 was not owned by the Town of Riverhead at the time.

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

The Service received comments specific to Unit NY-34P.

Changes between Proposed and Final Recommended Boundaries:

The changes to Unit NY-34P between proposed and final recommended are described below:

• The entirety of existing System Unit NY-34 was initially proposed to remain in the CBRS as a System Unit. During the public review period the Service received a comment from the Town of Riverhead requesting that the town-owned South Jamesport Beach be classified as OPA rather than System Unit. The unit type classification for the entirety of the unit has been modified to OPA Unit NY-34P.

Final Recommended Changes:

The final recommended changes to Unit NY-34P are described below.

Recommended Removals:

- One structure and undeveloped fastland along Peconic Bay Boulevard. This structure is currently within Unit NY-34 (the remainder of which is recommended to be reclassified entirely to Unit NY-34P).
- Two structures and undeveloped fastland along Dougs Lane and two structures along 4th Street. These structures are currently within Unit NY-34 (the remainder of which

- is recommended to be reclassified entirely to Unit NY-34P).
- Two residential structures along Tuts Lane. These structures are currently within Unit NY-34 (the remainder of which is recommended to be reclassified entirely to Unit NY-34P).

Recommended Additions:

- Minor areas of wetlands that are privately owned, located along the southern side of Peconic Bay Boulevard
- Portions of South Jamesport Park (owned by the Town of Riverhead), including two park-related structures

Recommended Reclassifications:

- From System Unit NY-34 to recommended new OPA Unit NY-34P: Portions of South Jamesport Park. The Town of Riverhead requested on April 19, 2019, that the Town Park area that was voluntarily reclassified in 1993 to System Unit be converted back to its original OPA designation. Because the unit is made up predominantly of Town Park land, the entirety of System Unit NY-34 (except for the removals noted above) is recommended for reclassification to recommended new OPA Unit NY-34P. There is no separate unit summary for Unit NŸ-34.
- From System Unit NY-34 to recommended new OPA Unit NY-34P:
 Fastland and wetlands, including one structure, that are privately owned that qualified for inclusion within the CBRS when they were originally added in 1990

Other Modifications/Information:

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

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-34P, East Creek, New York

	TotalAcres	$Fastland\ Acres^{1}$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	3	2	1		2
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	44	24	20		2
Final Recommended Unit	47	26	21	0.4	
Net Change	47	26	21	0.4	4

 $^{^{\}it 1}$ 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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-35P, Indian Island, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>111A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-023A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-35P.

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

 On November 15, 1993, the entirety of what existed at the time as Unit NY-35P was reclassified from its original OPA designation to System Unit NY-35 based upon a request

from the Town of Riverhead. The 1993 reclassification was made in accordance with Section 4 of Pub. L. 101-591, which allowed, upon request, the voluntary addition to the CBRS of areas owned or held by local governments, states, or qualified organizations (either to an existing unit or as a new unit). However, the fastland area that was reclassified to Unit NY-35 and makes up the majority of the unit was not owned by the Town of Riverhead at the time. Therefore, the entirety of System Unit NY-35 is recommended for reclassification to recommended new OPA Unit NY-35P (see below for additional details).

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project*. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-35P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-35P between proposed and final recommended.

Final Recommended Changes:

The final recommended changes to Unit NY-35P are described below.

 $Recommended\ Additions:$

- Portions of Indian Island County Park (owned by Suffolk County)
- Areas of undeveloped fastland and associated aquatic habitat that are both publicly and privately owned and not held for conservation and/ or recreation, located along Terrys Creek and Meetinghouse Creek

Recommended Reclassifications:

From System Unit NY-35 to recommended new OPA Unit NY-35P: The entirety of existing System Unit NY-35, consisting of portions of Indian Island County Park (owned by Suffolk County) and areas of open water in Terrys Creek and the Peconic River. Because the unit is made up predominantly of Indian Island County Park, and Suffolk County did not request the initial reclassification of the unit from OPA to System Unit in 1993 (described above), System Unit NY-35 is recommended for reclassification to recommended new OPA Unit NY-35P. There is no separate unit summary for Unit NY-35.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-35P, Indian Island, New York

	TotalAcres	$Fastland\ Acres^{1}$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	92	18	74		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	42	11	31		0
Final Recommended Unit	134	29	105	0.6	
Net Change	134	29	105	0.6	0

 $^{^{\}it 1}$ 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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-97P, Iron Point, New York

Summary of Final Recommended Changes

Type of Unit: Recommended new System Unit

County: Suffolk

Congressional District: 1

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-023A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on

the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-97P were received.

Changes between Proposed and Final Recommended Boundaries: The changes to Unit NY-97P between proposed and final recommended are described below:

 Portions of Iron Point Park (owned by the Town of Southampton) and minor areas of privately owned fastland that were initially proposed for addition to existing System Unit NY-36 are now recommended for addition to new OPA Unit NY-97P **Recommended New Unit:** The area recommended for inclusion within new OPA Unit NY-97P is not currently within the CBRS.

Included within new OPA Unit NY-97P are the following area(s):

- Iron Point Park (owned by the Town of Southampton)
- Minor areas of undeveloped fastland and associated aquatic habitat that are both publicly and privately owned and not held for conservation and/or recreation, located along the Peconic River and Reeves Bay

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-97P, Iron Point, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	140	87	53		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	140	87	53	2.7	
Net Change	140	87	53	2.7	0

 $^{^{1}}$ 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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-36, Flanders Bay, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>111A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-023A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-36.

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

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-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

The Service received comments specific to Unit NY-36.

Changes between Proposed and Final Recommended Boundaries:

The changes to Unit NY-36 between proposed and final recommended are described below:

 Portions of Iron Point Park (owned by the Town of Southampton) and minor areas of privately owned fastland that were initially proposed for addition to existing System Unit NY-36 are now recommended for addition to new Otherwise Protected Area (OPA) Unit NY-97P

Final Recommended Changes: The final recommended changes to Unit NY-36 are described as follows.

Recommended Additions:

 Undeveloped fastland and associated aquatic habitat along Iron Point, Reeves Bay, the Peconic River, and Goose Creek

Recommended Reclassifications:

- Reclassification from System Unit NY-36 to recommended new OPA Unit NY-36P: Most of existing System Unit NY-36, which consists of portions of Hubbard County Park (owned by Suffolk County) and minor areas of publicly and privately owned wetlands not held for conservation and/or recreation located along the boundaries of the park
- From System Unit NY-36 to recommended new OPA Unit NY-36P: Red Cedar Point, including one residential structure located at the end of Barrett Drive

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Technical Correction Assessment: The Service has completed a Technical Correction Assessment to address requests that were received to determine whether mapping errors exist for specific areas within this unit. The assessment can be found on page G-85 in appendix G of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project.

Acreage, Shoreline, and Structure Information for Unit NY-36, Flanders Bay, New York

	TotalAcres	$Fastland\ Acres^{1}$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	565	48	517	3.9	
Added to the CBRS	51	6	45		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	(551)	(44)	(507)		(1)
Final Recommended Unit	65	10	55	2.8	
Net Change	(500)	(38)	(462)	(1.1)	(1)

 $^{^{\}it 1}$ 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 National Wetlands Inventory data and other data sources as necessary.

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

Technical Correction Assessment for Properties on Fantasy Drive in CBRS Unit NY-36

Overview

The John H. Chafee Coastal Barrier Resources System (CBRS) is depicted on a set of maps that is maintained by the U.S. Fish and Wildlife Service (Service). Aside from three minor exceptions, only legislation enacted by Congress can modify the CBRS maps. A "technical correction" is a correction to a CBRS map to fix a legitimate mapping error. The Service receives numerous requests from property owners and other interested parties who seek to remove areas from the CBRS based on an alleged technical mapping error. The Service considers a technical mapping error to be a mistake in the delineation of the CBRS boundaries that was made as a result of incorrect, outdated, or incomplete information (often stemming from inaccuracies on the original base maps).

The Service generally does not recommend removal of areas from the CBRS unless there is clear and compelling evidence that a technical mapping error led to their inclusion within the CBRS. In order to determine whether a technical mapping error exists, the Service conducts a comprehensive review of the history of the CBRS unit in question which generally includes an assessment of the Service's background records for the unit, the controlling and historical CBRS maps of the area, the historical development status of the area, aerial imagery, and any materials submitted by property owners and other interested parties. When the Service determines that a technical correction to a map is warranted, we prepare a new comprehensively modernized map for the area. The updated map becomes effective only if adopted through legislation enacted by Congress.

The Service was first contacted in April 2019 through a public comment submitted by the Town of Southampton's Department of Land Management, Environment Division for the Hurricane Sandy Remapping Project. The Town requested that two private residentially developed properties on Fantasy Drive in Flanders, New York, be removed from CBRS Unit NY-36.

Service Findings

The Service has carefully assessed the information provided by the party indicated above as well as the other materials that are typically reviewed as part of a technical correction assessment. The Service found that the two properties in question on Fantasy Drive were appropriately included within the CBRS. The Coastal Barrier Resources Act (CBRA) development criteria and the Service's findings related to this technical correction assessment are explained in further detail below.

CBRA Development Criteria and CBRS Boundary Intent

CBRA requires that the Service consider the following criteria in determining whether a coastal barrier was undeveloped at the time of inclusion within the CBRS: (A) the density of development was less than one structure per five acres of land above mean high tide; and (B) there was existing infrastructure consisting of (i) a road, with a reinforced road bed, to each lot or building site in the area; (ii) a wastewater disposal system sufficient to serve each lot or building site in the area; (iii) electric service for each lot or building site in the area; and (iv) a fresh water supply for each lot or building site in the area.² When assessing whether an area may be appropriate for removal, the Service also considers the location of geomorphic, cultural, and development features on the ground at the time the area was included within the CBRS (i.e., whether the CBRS boundary lines on the maps precisely follow the underlying features they were intended to follow on the ground).

Density of Development and Level of Infrastructure: The Service's review of the area in question found that the properties on Fantasy Drive were first included in 1990 within the CBRS. The Service's assessment found that two Fantasy Drive properties were privately owned and vacant in 1990 (these properties are still vacant). The other two Fantasy Drive properties contained privately owned structures, which were built in 1986 according to the Town of Southampton. In 2018, the Trustees of the Freeholders

and Commonalty of the Town of Southampton purchased one of the properties containing a structure for use as open space, and the structure on this property was demolished. The Service's assessment considered the density of development that existed on the ground when Unit NY-36 was established in 1990. The Service found that the unit was comprised of approximately 48 acres of fastland (i.e., land above mean high tide) and contained three structures. Therefore, the density of development on the ground was one structure per 16 acres of fastland, which is well below the density threshold to be considered "undeveloped" under CBRA. Since the development was already on the ground and the density threshold was not exceeded, a review of infrastructure was not needed.

Intent of the CBRS Boundary: The Service also found that the area along Fantasy Drive was not included within the CBRS as a result of an error in the underlying features that the CBRS boundary was intended to follow. The CBRS boundary on the 1990 CBRS map was drawn to include within the CBRS the spit of land where the road is currently located. There were a couple of scattered structures on the ground when the area along Fantasy Drive was first included in 1990 within the CBRS; however, the area still qualified as "undeveloped" according to CBRA's development criteria. Some pre-existing structures are included within the CBRS intentionally because they are located in areas that meet CBRA's criteria for an undeveloped coastal barrier (which allows for the designation of areas containing a low density of scattered structures).

¹ The administrative authority of the Service to make changes to the CBRS boundaries is limited to changes made as a result of natural forces (such as erosion and accretion), voluntary additions by property owners, and additions of excess property to the CBRS (16 U.S.C. § 3503).

² Coastal Barrier Resources, U.S. Code 16 (2018), § 3501(g)(1)

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NY-36P, Flanders Bay, New York

Summary of Final Recommended Changes

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

County: Suffolk

Congressional District: 1

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-023A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on

the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-36P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-36P between proposed and final recommended.

Recommended New Unit: The area recommended for inclusion within new OPA Unit NY-36P is mostly within the boundaries of existing System Unit NY-36, which was established by the Coastal Barrier Improvement Act (Pub. L. 101-591 enacted on November 16, 1990). The remaining areas within

this recommended new OPA are not currently within the CBRS.

Included within new OPA Unit NY-36P are the following area(s):

- Portions of Hubbard County Park (owned by Suffolk County) and minor areas of publicly and privately owned wetlands located along the boundaries of the park that are not held for conservation and/or recreation
- Red Cedar Point, including one residential structure located at the end of Barrett Drive. This area is privately owned and not held for conservation and/or recreation.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-36P, Flanders Bay, New York

	$Total\ Acres$	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	114	15	99		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	551	44	507		1
Final Recommended Unit	665	59	606	3.5	
Net Change	665	59	606	3.5	1

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-37, Red Creek Pond, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>111A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-023A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-37.

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

 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-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources Sustem Hurricane Sandu Remappina *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-37 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-37 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-37 are described below.

Recommended Additions:

 Undeveloped fastland and associated aquatic habitat along the landward boundary of the unit, around Red Creek Pond

Other Modifications/Information:

- Modification of the western boundary of the unit to account for shoreline erosion
- An area held for conservation and/ or recreation (owned by Suffolk County) is currently located within System Unit NY-37. This area is not recommended for reclassification to an Otherwise Protected Area because it was acquired by the County after the area was first included in 1990 within the CBRS.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-37, Red Creek Pond, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	68	3	65	0.4	
Added to the CBRS	13	3	10		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	81	6	75	0.5	
Net Change	13	3	10	0.1	0

¹ Land above mean high tide.

Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived National Wetlands Inventory data and other data sources as necessary.

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 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 NY-38, Squire Pond, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>111A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-025A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-38. **Historical Changes:** The CBRS map for this unit has been modified by the following legislative and/or administrative action:

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-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses. see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-38 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-38 between proposed and final recommended.

Final Recommended Changes:

The final recommended changes to Unit NY-38 are described below.

Recommended Removals:

- A small area of undeveloped fastland located between Squire Pond and East Landing Road
- Portions of Petrel Lane

Recommended Additions:

 Wetlands along the southwestern side of Squire Pond

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-38, Squire Pond, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	54	3	51	0.4	
Added to the CBRS	1	0	1		0
Removed from the CBRS	1	1	0		0
Reclassified Area 4	0	0	0		0
Final Recommended Unit	54	2	52	0.4	
Net Change	0	(1)	1	0.0	0

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-92, Cold Spring Pond, New York

Summary of Final Recommended Changes

Type of Unit: Recommended new System Unit

County: Suffolk

Congressional District: 1

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-025A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-92 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-92 between proposed and final recommended.

Recommended New Unit: The area recommended for inclusion within new System Unit NY-92 is not currently within the CBRS.

Included within new System Unit NY-92 are the following area(s):

 Undeveloped barrier fastland and associated aquatic habitat along Cold Spring Pond

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-92, Cold Spring Pond, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	263	12	251		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	263	12	251	0.4	
Net Change	263	12	251	0.4	0

 $^{^{1}}$ 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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-39, Cow Neck, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>112</u> dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-025A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-39.

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

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area

of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-39 were received.

Changes between Proposed and Final Recommended Boundaries:

The changes to Unit NY-39 between proposed and final recommended are described below:

The boundary of the proposed excluded area located along West Neck Point Road in Southampton is modified to avoid adding to the CBRS one privately owned structure (constructed in 2017) that did not appear on the 2017 aerial imagery used to prepare the proposed boundary.

Final Recommended Changes: The final recommended changes to Unit NY-39 are described below.

Recommended Additions:

- Undeveloped fastland and associated aquatic habitat along Bullhead Bay and Little Sebonac Creek in the vicinity of West Neck
- Undeveloped fastland and wetlands on the eastern side of Scallop Pond

Other Modifications/Information:

- Modification of the boundary of the unit to account for erosion along the shoreline of Cow Neck, resulting in a small addition of associated aquatic habitat along Great Peconic Bay and Scallop Pond
- Portions of Big Woods Preserve and Scallop Pond Preserve (owned by The Nature Conservancy (TNC)) are currently located within System Unit NY-39. The Nature Conservancy concurred with classifying these areas as System Unit rather than Otherwise Protected Area (OPA).
- Privately owned areas that are subject to conservation easements held by TNC and the Peconic Land Trust are currently located within System Unit NY-39. These areas are not recommended for reclassification to an OPA because the conservation easements were put in place after the area was first included in 1990 within the CBRS.
- An area of wetlands owned and held for conservation and/or recreation by the Peconic Land Trust is currently within System Unit NY-39. This area is not recommended for reclassification to an OPA because it was acquired for conservation and/or recreation after the area was first included within the CBRS.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-39, Cow Neck, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	793	115	678	1.8	
Added to the CBRS	193	27	166		0
Removed from the CBRS	0	0	0		0
Reclassified Area 4	0	0	0		0
Final Recommended Unit	986	142	844	2.5	
Net Change	193	27	166	0.7	0

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-40, North Sea Harbor, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>112</u> dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-025A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-40.

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

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-40 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-40 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-40 are described below.

Recommended Additions:

- Undeveloped fastland and associated aquatic habitat along Turtle
- Undeveloped fastland and associated aquatic habitat along North Sea Harbor
- A minor area of undeveloped fastland and wetlands known as Conscience Point Historic Site and

Nature Walk (owned by the Southampton Colonial Society and held for conservation and/or recreation), located along the southwestern side of North Sea Harbor

Recommended Reclassifications:

- From System Unit NY-40 to Otherwise Protected Area (OPA) Unit NY-40P: Small portions of Conscience Point National Wildlife Refuge (NWR) (owned by the Service), located along the coincident boundary of Units NY-40 and NY-40P
- From OPA Unit NY-40P to System Unit NY-40: Areas of wetlands along North Sea Harbor that are not within Conscience Point NWR and are located along the coincident boundary of Units NY-40 and NY-40P

Other Modifications/Information:

 Modification of the boundary of the unit to buffer (i.e., leave space between the boundary and the feature it is intended to follow) along the developed shoreline, which results in minor removals of associated aquatic habitat from the unit

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-40, North Sea Harbor, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	274	24	250	0.8	
Added to the CBRS	24	6	18		0
Removed from the CBRS	2	1	1		0
Reclassified Area ⁴	1	0	1		0
Final Recommended Unit	297	29	268	0.8	
Net Change	23	5	18	0.0	0

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-40P, North Sea Harbor, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>112</u> dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-025A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of

Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-40P. **Historical Changes:** There have been no changes to the CBRS map for this unit since its establishment.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources Sustem Hurricane Sandu Remappina *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-40P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-40P between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-40P are described below.

Recommended Reclassifications:

 From System Unit NY-40 to OPA Unit NY-40P: Small portions of Con-

- science Point National Wildlife Refuge (NWR) (owned by the Service), located along the coincident boundary of Units NY-40 and NY-40P
- From OPA Unit NY-40P to System Unit NY-40: Areas of wetlands along North Sea Harbor that are not within Conscience Point NWR and are located along the coincident boundary of Units NY-40 and NY-40P

Other Modifications/Information:

 Modification of the boundary of the unit in some areas to better align with the boundary of Conscience Point NWR, which results in minor additions and removals

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-40P, North Sea Harbor, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	62	51	11	0.0	
Added to the CBRS	1	1	0		0
Removed from the CBRS	3	3	0		0
Reclassified Area 4	(1)	0	(1)		0
Final Recommended Unit	59	49	10	0.0	
Net Change	(3)	(2)	(1)	0.0	0

¹ Land above mean high tide.

Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived National Wetlands Inventory data and other data sources as necessary.

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 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 NY-41P, Clam Island, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>113B</u> dated July 12, 1996

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-027A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-41P.

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

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-41P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-41P between proposed and final recommended.

Final Recommended Changes:

The final recommended changes to Unit NY-41P are described below.

Recommended Removals:

 Seven structures along Noyack Harbor Road and one structure along Cedar Point Lane. These structures are currently within Unit NY-41 (the remainder of which is recommended to be reclassified entirely to Unit NY-41P).

Recommended Additions:

 Undeveloped fastland and associated aquatic habitat that is privately owned and not held for conservation and/or recreation, located along Noyack Creek Undeveloped fastland and associated aquatic habitat owned by the Town of Southampton, located along the landward boundary of the existing unit near Tredwell Lane

Recommended Reclassifications:

- From System Unit NY-41 to OPA Unit NY-41P: Clam Island County Nature Preserve (owned by Suffolk County)
- From System Unit NY-41 to OPA Unit NY-41P: Undeveloped fastland and associated aquatic habitat (owned by the Town of Southampton), located along Noyack Creek
- From System Unit NY-41 to OPA Unit NY-41P: Areas of privately owned fastland and associated aquatic habitat that are not held for conservation and/or recreation, including two privately owned structures located along Noyack Bay Avenue

Other Modifications/Information:

- Modification of portions of the boundary of the unit to better align with the boundary of Elizabeth A. Morton National Wildlife Refuge (owned by the Service), which results in some small additions and removals
- The entirety of adjacent existing System Unit NY-41 (except the removals noted above) is recommended for reclassification to existing OPA Unit NY-41P because the coastal barrier system is predominantly held for conservation and/or recreation. There is no separate unit summary for Unit NY-41.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-41P, Clam Island, New York

	TotalAcres	$Fastland\ Acres^{1}$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	214	118	96	3.4	
Added to the CBRS	9	5	4		0
Removed from the CBRS	1	1	0		0
Reclassified Area ⁴	98	26	72		2
Final Recommended Unit	320	148	172	3.9	
Net Change	106	30	76	0.5	2

 $^{^{1}}$ 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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-42, Mill Creek, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>113B</u> dated July 12, 1996

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-027A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-42.

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

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-42 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-42 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-42 are described below.

Recommended Additions:

 Small areas of associated aquatic habitat along Mill Creek

Other Modifications/Information:

 Modification of the boundary of the unit to buffer (i.e., leave space between the boundary and the feature it is intended to follow) along the developed shoreline, which results in minor removals of associated aquatic habitat and portions of a parking lot from the unit

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-42, Mill Creek, New York

	$Total\ Acres$	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	56	13	43	0.4	
Added to the CBRS	2	1	1		0
Removed from the CBRS	1	1	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	57	13	44	0.4	
Net Change	1	0	1	0.0	0

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 National Wetlands Inventory data and other data sources as necessary.

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)).

 $^{^4}$ 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 NY-43P, Short Beach, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>113B</u> dated July 12, 1996

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-027A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-43P.

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
- Federal Register notice
 (62 FR 8258) published on

 February 24, 1997, in accordance with Section 3 of Pub. L. 101-591

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-43P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-43P between proposed and final recommended.

Final Recommended Changes:

The final recommended changes to Unit NY-43P are described below.

Recommended Removals:

- Three structures and adjacent fastland located along Cove Road and 3rd Street
- Two structures along Crescent Street
- Two structures along Marjorie Lane
- Nine structures along Westwood Drive

 Three structures along Noyack Road

Recommended Additions:

- Portions of Foster Memorial Beach (owned by the Town of Southampton)
- Undeveloped fastland and associated aquatic habitat that is publicly and privately owned and not held for conservation and/or recreation, located along Sag Harbor Cove, The Little Narrows, The Big Narrows, Morris Cove, and Upper Sag Harbor Cove

 $Other\ Modifications/Information:$

- Modification of the coincident boundary between Units NY-43 and NY-43P to better align with the boundary of Foster Memorial Beach. This modification results in a minor reclassification of a portion of the southern part of System Unit NY-43 to OPA Unit NY-43P.
- Modification of the boundary of the unit to buffer (i.e., leave space between the boundary and the feature it is intended to follow) along the developed shoreline, which results in minor removals of associated aquatic habitat from the unit
- Undeveloped fastland and associated aquatic habitat that is publicly and privately owned and not held for conservation and/or recreation is currently located within OPA Unit NY-43P. These areas are not recommended for reclassification to a System Unit.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-43P, Short Beach, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	236	58	178	1.2	
Added to the CBRS	331	25	306		0
Removed from the CBRS	10	9	1		19
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	557	74	483	1.4	
Net Change	321	16	395	0.2	(19)

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-43, Short Beach, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>113B</u> dated July 12, 1996

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-027A</u> dated December 18, 2020

Base Map Imagery Source and

Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-43.

 $\begin{array}{l} \textbf{Historical Changes:} \ \mathrm{The} \ \mathrm{CBRS} \\ \mathrm{map} \ \mathrm{for} \ \mathrm{this} \ \mathrm{unit} \ \mathrm{has} \ \mathrm{been} \ \mathrm{modified} \end{array}$

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

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources Sustem Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

The Service received comments specific to Unit NY-43.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-43 between proposed and final recommended.

Final Recommended Changes:

The final recommended changes to Unit NY-43 are described below.

Recommended Additions:

 A small area of associated aquatic habitat located in Short Bay

Other Modifications/Information:

Modification of the coincident boundary between Units NY-43 and NY-43P to better align with the boundary of Foster Memorial Beach (owned by the Town of Southampton). This modification results in a minor reclassification of a portion of the southern part of the unit from System Unit NY-43 to Otherwise Protected Area Unit NY-43P.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-43, Short Beach, New York

	$Total\ Acres$	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	13	1	12	0.3	
Added to the CBRS	0	0	0		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	13	1	12	0.3	
Net Change	0	0	0	0.0	0

¹ Land above mean high tide.

Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived National Wetlands Inventory data and other data sources as necessary.

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 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 NY-50, Fresh Pond, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>113B</u> dated July 12, 1996

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-027A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-50.

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

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

The Service received comments specific to Unit NY-50.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-50 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-50 are described below.

Recommended Removals:

• One structure along the southern side of East Harbor Drive

Recommended Additions:

- An undeveloped barrier spit and associated aquatic habitat on the eastern side of the North Haven Peninsula along Shelter Island Sound (to the north of the existing unit)
- Undeveloped fastland and associated aquatic habitat along the landward boundary of the unit
- Associated aquatic habitat and a portion of an undeveloped barrier spit near Great Pond Creek (to the south of the existing unit)

Other Modifications/Information:

 A minor area owned by the New York State Department of Environmental Conservation for conservation and/or recreation (North Haven Tidal Wetlands Area) is currently located within System Unit NY-50. This area is not recommended for reclassification to an Otherwise Protected Area.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-50, Fresh Pond, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	56	7	49	0.4	
Added to the CBRS	41	4	37		0
Removed from the CBRS	1	1	0		1
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	96	10	86	1.1	
Net Change	40	3	37	0.7	(1)

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-44, Gleason Point, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>113B</u> dated July 12, 1996

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-027A</u> dated December 18, 2020

Base Map Imagery Source and

Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-44.

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

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-44 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-44 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-44 are described below.

Recommended Removals:

Three structures on West Drive

Recommended Additions:

- Undeveloped fastland and associated aquatic habitat in the vicinity of Tyndal Point
- Undeveloped fastland and associated aquatic along the landward boundary of the existing unit along Ganet Creek
- Undeveloped fastland and associated aquatic habitat that is owned by the Village of North Haven and held for conservation and/or recreation. The Village concurred with the addition of these areas as System Unit rather than Otherwise Protected Area.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-44, Gleason Point, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	56	15	41	0.7	
Added to the CBRS	93	47	46		0
Removed from the CBRS	2	2	0		3
Reclassified Area 4	0	0	0		0
Final Recommended Unit	147	60	87	1.0	
Net Change	91	45	46	0.3	(3)

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-93, South Ferry, New York

Summary of Final Recommended Changes

Type of Unit: Recommended new System Unit

County: Suffolk

Congressional District: 1

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-027A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project*. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-93 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-93 between proposed and final recommended.

Recommended New Unit: The area recommended for inclusion within new System Unit NY-93 is not currently within the CBRS.

Included within new System Unit NY-93 are the following area(s):

 An undeveloped barrier spit and associated aquatic habitat on the southern end of Shelter Island located to the west of the South Ferry

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-93, South Ferry, New York

	$Total\ Acres$	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	22	3	19		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	22	3	19	0.2	
Net Change	22	3	19	0.2	0

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-45, Shell Beach, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>113B</u> dated July 12, 1996

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-027A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established this unit as Otherwise Protected Area (OPA) unit NY-45P.

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

 On November 15, 1993, the entirety of what existed at the time as Unit NY-45P was reclassified from

its original OPA designation to System Unit NY-45 based upon a request from the Town of Shelter Island. The 1993 reclassification was made in accordance with Section 4 of Pub. L. 101-591, which allowed, upon request, the voluntary addition to the CBRS of areas owned or held by local governments, states, or qualified organizations (either to an existing unit or as a new unit). However, additional areas that were not owned by the Town of Shelter Island were inadvertently reclassified to System Unit at the same time. These areas are either recommended for removal from the CBRS or recommended to remain with Unit NY-45 depending on whether they qualified in 1990 for inclusion within the CBRS.

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

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the

2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-45 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-45 between proposed and final recommended.

Final Recommended Changes:

The final recommended changes to Unit NY-45 are described below.

Recommended Removals:

 One structure located at the end of Graces Lane near Dickerson Creek

Recommended Additions:

 Associated aquatic habitat located landward of Shell Beach and Wade's Beach, including all of West Neck Bay

Other Modifications/Information:

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

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-45, Shell Beach, New York

	$Total\ Acres$	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	280	16	264	1.2	
Added to the CBRS	262	12	250		0
Removed from the CBRS	2	1	1		1
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	540	27	513	1.2	
Net Change	260	11	249	0.0	(1)

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-46, Crab Creek, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map 113B dated July 12, 1996

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map $\underline{36\text{-}027A}$ dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture

Agriculture, National Agriculti Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-46.

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

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are

reprinted in appendix L.

No comments specific to Unit NY-46 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-46 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-46 are described below.

Recommended Additions:

 Minor areas of associated aquatic habitat along Crab Creek

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-46, Crab Creek, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	47	5	42	0.7	
Added to the CBRS	1	0	1		0
Removed from the CBRS	0	0	0		0
Reclassified Area 4	0	0	0		0
Final Recommended Unit	48	5	43	0.7	
Net Change	1	0	1	0.0	0;

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-95P, Little Northwest Creek, New York

Summary of Final Recommended Changes

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

County: Suffolk

Congressional District: 1

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-027A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-95P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-95P between proposed and final recommended.

Recommended New Unit: The area recommended for inclusion within new OPA Unit NY-95P is not currently within the CBRS.

Included within new OPA Unit NY-95P are the following area(s):

- A portion of Linda Gronlund Memorial Nature Preserve at Barcelona Neck (owned by the New York State Department of Environmental Conservation)
- Undeveloped privately owned areas not held for conservation and/or recreation, located west of Little Northwest Creek

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-95P, Little Northwest Creek, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	69	6	63		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	69	6	63	0.9	
Net Change	69	6	63	0.9	0

¹ Land above mean high tide.

Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived National Wetlands Inventory data .and other data sources as necessary.

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 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 NY-48, Mashomack Point, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>113B</u> dated July 12, 1996

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map 36-027A dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-48.

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

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-48 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-48 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-48 are described below.

Recommended Additions:

 Areas of undeveloped fastland and wetlands within Mashomack Preserve (owned by The Nature Conservancy (TNC)) located in and around Bass Creek and Sanctuary Pond.

Other Modifications/Information:

- Portions of Mashomack Preserve (owned by TNC) are currently located within Unit NY-48. TNC concurred with maintaining these areas as System Unit rather than reclassifying them to an Otherwise Protected Area.
- A boundary segment is added to the west, south, and southeast of Mashomack Point to clarify the offshore extent of the unit

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-48. Mashomack Point, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	246	117	129	4.9	
Added to the CBRS	76	4	72		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	322	121	201	5.7	
Net Change	76	4	72	0.8	0

¹ Land above mean high tide.

Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived National Wetlands Inventory data and other data sources as necessary.

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 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 NY-94, Log Cabin Creek, New York

Summary of Final Recommended Changes

Type of Unit: Recommended new System Unit

County: Suffolk

Congressional District: 1

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-027A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Public Comments: The U.S. Fish and Wildlife Service (Service) held

a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-94 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-94 between proposed and final recommended.

Recommended New Unit: The area recommended for inclusion within new System Unit NY-94 is not currently within the CBRS.

Included within new System Unit NY-94 are the following area(s):

Undeveloped fastland and associated aquatic habitat within
 Mashomack Preserve (owned by
 The Nature Conservancy (TNC))
 along Log Cabin Creek. TNC concurred with the addition of these
 areas as System Unit rather than
 Otherwise Protected Area.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-94, Log Cabin Creek, New York

	$Total\ Acres$	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	13	0	13		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	13	0	13	0.3	
Net Change	13	0	13	0.3	0

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-49, Smith Cove, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>113B</u> dated July 12, 1996

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-027A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-49.

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

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project*. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-49 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-49 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-49 are described below.

Recommended Removals:

 Fastland located near Irene Lane in the northwest portion of the unit

Recommended Additions:

 Areas of undeveloped fastland and wetlands within Mashomack Preserve (owned by The Nature Conservancy (TNC)) along the landward boundary of the unit

Other Modifications/Information:

 Portions of Mashomack Preserve (owned by TNC) are currently located within and recommended for addition to System Unit NY-49. TNC concurred with classifying these areas as System Unit rather than Otherwise Protected Area.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-49, Smith Cove, New York

	TotalAcres	$Fastland\ Acres^{1}$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	41	11	30	0.3	
Added to the CBRS	3	1	2		0
Removed from the CBRS	3	3	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	41	9	32	0.4	
Net Change	0	(2)	2	0.1	0

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 National Wetlands Inventory data .and other data sources as necessary.

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 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 F06, Shelter Island Barriers, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>113B</u> dated July 12, 1996

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-027A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit F06.

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

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit F06 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit F06 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit F06 are described below.

Recommended Removals:

- Three structures along Club Drive on Ram Island
- One structure at the southern end of Little Ram Island Drive on Little Ram Island
- One structure north of Ram Island Drive on Ram Island
- A small area of fastland on Shelter Island within Mashomack Preserve (owned by The Nature Conservancy (TNC))
- A small area of undeveloped fastland located on the eastern side of Little Ram Island

Recommended Additions:

- Undeveloped fastland and associated aquatic habitat along Congdons Creek, including minor portions of Shelter Island Tidal Wetlands Area (owned by the New York State Department of Environmental Conservation (NYSDEC))
- Undeveloped fastland and associated aquatic habitat on the eastern side of Shelter Island along the landward boundary of the unit, including minor portions of Mashomack Preserve (owned by TNC)

- A small area of undeveloped fastland and associated aquatic habitat on the northwestern side of Little Ram Island
- Wetlands along the northern side of Ram Island

Other Modifications/Information:

- Portions of Mashomack Preserve (owned by TNC) are currently within System Unit F06, and other minor portions are recommended for addition. TNC concurred with classifying these areas as System Unit rather than Otherwise Protected Area (OPA).
- Minor portions of Shelter Island Tidal Wetlands Area (owned by the NYSDEC) are currently within System Unit F06, and other minor portions are recommended for addition. The NYSDEC concurred with classifying these areas as System Unit rather than OPA.
- Reel Point Preserve (owned by the Peconic Land Trust) is currently located within System Unit F06.
 This area is not recommended for reclassification to an OPA because it was acquired by the Trust after the area was first included in 1982 within the CBRS.
- A minor area owned by the Town of Shelter Island and held for conservation and/or recreation (known as Taylor's Island or Cedar Island) is currently within System Unit F06. This area was acquired by the Town after it was first included in 1990 within the CBRS, and is not recommended for reclassification to an OPA.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Technical Correction Assessment: The Service has completed a Technical Correction Assessment to address a request that was received to determine whether a mapping error exists for a specific area within this unit. The assessment can be found on page G-112 in appendix G of the 2022

Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project.

Acreage, Shoreline, and Structure Information for Unit F06, Shelter Island Barriers, New York

	$Total\ Acres$	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	69	6	63		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	69	6	63	0.9	
Net Change	69	6	63	0.9	0

 $^{^{\}it 1}$ 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 National Wetlands Inventory data and other data sources as necessary.

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

Technical Correction Assessment for Properties on Little Ram Island Drive and Club Drive in CBRS Unit F06

Overview

The John H. Chafee Coastal Barrier Resources System (CBRS) is depicted on a set of maps that is maintained by the U.S. Fish and Wildlife Service (Service). Aside from three minor exceptions, only legislation enacted by Congress can modify the CBRS maps. A "technical correction" is a correction to a CBRS map to fix a legitimate mapping error. The Service receives numerous requests from property owners and other interested parties who seek to remove areas from the CBRS based on an alleged technical mapping error. The Service considers a technical mapping error to be a mistake in the delineation of the CBRS boundaries that was made as a result of incorrect, outdated, or incomplete information (often stemming from inaccuracies on the original base maps).

The Service generally does not recommend removal of areas from the CBRS unless there is clear and compelling evidence that a technical mapping error led to their inclusion within the CBRS. In order to determine whether a technical mapping error exists, the Service conducts a comprehensive review of the history of the CBRS unit in question which generally includes an assessment of the Service's background records for the unit, the controlling and historical CBRS maps of the area, the historical development status of the area, aerial imagery, and any materials submitted by property owners and other interested parties. When the Service determines that a technical correction to a map is warranted, we prepare a new comprehensively modernized map for the area. The updated map becomes effective only if adopted through legislation enacted by Congress.

The Service was first contacted in 2010 by an interested party regarding a property on Little Ram Island at the south end of Little Ram Island Drive in Shelter Island, New York, which is located partially within CBRS Unit F06. The interested

party was retained by the property owner to review the methods used in creating this CBRS unit and assess the boundary where it crosses the property. The interested party later concluded that the property should not be included within the CBRS as it does not meet certain requirements to be considered a coastal barrier. Following that first request, the Service was contacted by the member of Congress for this district on behalf of the owner of the Little Ram Island Drive property. Additionally, the Service received a request from the owner of a property on Ram Island near the end of Club Drive who sought to remove a portion of their property from Unit F06.

Service Findings

The Service has carefully assessed all the information provided by the parties indicated above as well as the materials that are typically reviewed as part of a technical correction assessment. The Service found that the properties in question on Little Ram Island Drive and Club Drive that are located within Unit F06 are appropriate for removal from the CBRS. The Coastal Barrier Resources Act (CBRA) development criteria and the Service's findings related to this technical correction assessment are explained in further detail below. Additional areas recommended for removal from this unit are identified in the Summary of Final Recommended Changes for Unit F06.

CBRA Development Criteria and CBRS Boundary Intent

CBRA requires that the Service consider the following criteria in determining whether a coastal barrier was undeveloped at the time of inclusion within the CBRS: (A) the density of development was less than one structure per five acres of land above mean high tide; and (B) there was existing infrastructure consisting of (i) a road, with a reinforced road bed, to each lot or building site in the area; (ii) a wastewater disposal

system sufficient to serve each lot or building site in the area; (iii) electric service for each lot or building site in the area; and (iv) a fresh water supply for each lot or building site in the area.² When assessing whether an area may be appropriate for removal, the Service also considers the location of geomorphic, cultural, and development features on the ground at the time the area was included within the CBRS (i.e., whether the CBRS boundary lines on the maps precisely follow the underlying features they were intended to follow on the ground).

Little Ram Island Drive

The Service's review of the area at the southern end of Little Ram Island Drive found that there was one structure on the ground in 1990 when this area was first included within the CBRS. A review of historical aerial imagery confirms that a structure was on the ground in 1984. The structure footprint was visible on the 1956 U.S. Geological Survey (USGS) topographic quadrangle that was used as the base map for the October 24, 1990, CBRS map. This structure was part of a larger cluster of structures that existed on Little Ram Island at the time of the CBRS designation, the remainder of which were excluded from Unit F06. The structure is appropriate for removal from the CBRS because the CBRS boundary in this area was intended to exclude the development cluster³ that was on the ground in 1990. Because it was determined that the CBRS boundary did not accurately follow the underlying feature it was intended to follow on the ground in this area, a review of density and infrastructure was not needed.

Club Drive

The Service's review of the area near the end of Club Drive on the southeastern end of Ram Island found that there was one structure on the ground when the area was first included in 1982 within the CBRS. A review of historical aerial



imagery confirms that this structure was built prior to 1978. The structure is appropriate for removal from the CBRS because the boundary in this area was intended to follow the break in development (i.e., where development ends, either immediately adjacent to the last structure in a cluster of structures or at the property parcel boundary of the last structure). The break in development was not depicted correctly on the 1956 USGS topographic quadrangle that was used as the base map for the September 30, 1982, CBRS map. While one of the lots on Club Drive to the north of the pre-1978 structure filled in with additional development over time, the Service's final recommended boundary still follows the break between the portion of the barrier that was developed in 1982 and the

portion that was undeveloped. This boundary delineation is consistent with the way CBRS boundaries have been drawn since the 1980s to exclude those specific areas that were mostly developed at the time the area was considered for inclusion within the CBRS.⁴ Because it was determined that the CBRS boundary did not accurately follow the underlying feature it was intended to follow on the ground in this area, a review of density and infrastructure was not needed.

- ¹ The administrative authority of the Service—to make changes to the CBRS boundaries is limited to changes made as a result of natural forces (such as erosion and accretion), voluntary additions by property owners, and additions of excess property to the CBRS (16 U.S.C. § 3503).
- ² Coastal Barrier Resources, U.S. Code 16 (2018). § 3503(g)(1)

- ³ A development cluster is approximately 10 or more related structures
- $^4\,$ A notice in the $Federal\,Register$ dated August 16, 1982 (47 FR 35696) described the "break in development" protocol for delineating boundaries of the CBRS units as follows: "For developed areas, the side boundary is placed immediately adjacent to the cluster of structures or the area with a full complement of infrastructure indicating the end of the developed portion of the coastal barrier. Such a 'break-in-development' is usually quite evident even if a few scattered structures are located on the undeveloped side of the boundary line." The practice of placing the CBRS boundary at the break in development on a coastal barrier is also documented on page 113 of the Department of the Interior's 1988 Report to Congress: Coastal Barrier Resources System, vol. 1, With Recommendations As Required by Section 10 of Public Law 97-348, the Coastal Barrier Resources Act of 1982, which is found at: https://www.fws.gov/ media/1988-report-congress-coastal-barrier-resources-system.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NY-51P, Northwest Harbor, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>114A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-027A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-51P.

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

On November 15, 1993, the entirety of what existed at the time as Unit NY-51P was reclassified from its original OPA designation to System Unit NY-51 based upon a request from the Town of East Hampton. At the same time, a small area in the vicinity of Northwest Landing Road was added to the CBRS as Unit NY-51P. These 1993 changes were made in accordance with Section 4 of Pub. L. 101-591, which allowed, upon request, the voluntary addition to the CBRS of areas owned or held by local governments, states, or qualified organizations (either to an existing unit or as a new unit). However, the majority of the area that was reclassified to Unit NY-51 was not owned by the Town of East Hampton at the time. Therefore, Unit

NY-51 is recommended for reclassification back to Unit NY-51P (see below for additional details).

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-51P were received.

Changes between Proposed and Final Recommended Boundaries: The changes to Unit NY-51P between proposed and final recommended are described below:

 A minor modification has been made to the boundary to better fit the updated base map imagery

Final Recommended Changes: The final recommended changes to Unit NY-51P are described below.

Recommended Additions:

- Areas of undeveloped fastland and associated aquatic habitat in Cedar Point County Park and Northwest Harbor County Park (both owned by Suffolk County)
- Small areas of undeveloped fastland and wetlands within Northwest Harbor Tidal Wetlands Area (owned by the New York State Department of Environmental Conservation (NYSDEC)), located near Northwest Creek
- Small areas of undeveloped fastland and associated aquatic habitat that are owned by the Town of East Hampton and held for conservation

- and/or recreation, located along Northwest Creek
- A small area of associated aquatic habitat that is not held for conservation and/or recreation, located along the eastern shoreline of Northwest Harbor near Bay Lane
- Privately and publicly owned fastland and wetlands that are not held for conservation and/or recreation, located in the vicinity of Northwest Landing Road and Northwest Harbor Tidal Wetlands Area

Recommended Reclassifications:

From System Unit NY-51 to OPA Unit NY-51P: The entirety of existing System Unit NY-51, which includes Northwest Harbor, Cedar Point, and Northwest Creek. These areas are comprised of portions of Cedar Point County Park (including one associated structure) and Northwest Harbor County Park (both owned by Suffolk County), Northwest Harbor Tidal Wetlands Area (owned by the NYSDEC), and areas of fastland and associated aquatic habitat not held for conservation and/or recreation (both publicly and privately owned, including one privately owned structure) that are adjacent to or interspersed with these protected areas and qualified for inclusion within the CBRS when they were originally added to the CBRS in 1990. The NYSDEC and Suffolk County requested that their lands (which make up the majority of the unit) that were reclassified in 1993 (as described above) be converted back to their original OPA designation. There is no separate unit summary for Unit NY-51.

Other Modifications/Information:

• A small area (including privately owned fastland and wetlands and one small structure) in the vicinity of Northwest Landing Road was added to Unit NY-51P in 1993 when the Service made minor and technical corrections and incorporated voluntary additions into the CBRS as authorized by Section 4 of Pub. L. 101-591 (as described above). It is unclear whether this addition was intentional, but this area is recommended to remain within the unit because it qualified for inclusion within the CBRS in 1993.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-51P, Northwest Harbor, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	1,410	111	1,299	3.8	
Added to the CBRS	60	12	48		0
Removed from the CBRS	5	4	1		5
Reclassified Area 4	0	0	0		0
Final Recommended Unit	1,465	119	1,346	4.0	
Net Change	55	8	47	0.2	(5)

 $^{^{\}it 1}$ 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 National Wetlands Inventory data and other data sources as necessary.

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 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 F08A, Sammys Beach, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>114A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-029A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit F08A.

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)
- On November 15, 1993, adjacent Unit F08AP was reclassified from its original Otherwise Protected Area (OPA) designation and incorporated within System Unit F08A based upon a request from the Town of East Hampton. The 1993 reclassification was made in accordance with Section 4 of Pub. L. 101-591, which allowed, upon request, the voluntary addition to the CBRS of areas owned or held by local governments, states, or qualified

organizations (either to an existing unit or as a new unit). However, a portion of the area that was reclassified to Unit F08A was owned by private owners at the time, not the Town of East Hampton (see below for additional details).

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project*. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit F08A were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit F08A between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit F08A are described below.

Recommended Removals:

- Four structures located between Sammy's Beach Road and Three Mile Harbor
- Two structures along Island Road
- A cove containing portions of Maidstone Harbor Marina and a small area of fastland containing two structures associated with the marina
- A small area of undeveloped fastland located along Three Mile Harbor near Marina Lane

Recommended Additions:

- A portion of Sammy's Beach located along Sammy's Beach Road (owned by the Town of East Hampton and held for conservation and/or recreation)
- Hands Creek and adjacent wetlands, including portions of Hands Creek Preserve (owned by the Town of East Hampton and East Hampton Town Trustees and held for conservation and/or recreation)
- Undeveloped fastland and associated aquatic habitat at the southernmost end of Three Mile Harbor, including a minor area of wetlands owned by the Town of East Hampton and held for conservation and/or recreation

Other Modifications/Information:

- Areas owned by the Town of East Hampton and East Hampton Town Trustees that are held for conservation and/or recreation are both currently within and recommended for addition to System Unit F08A. The Town concurred with classifying these areas as System Unit rather than OPA.
- A few privately owned parcels containing three structures along the southern side of Maidstone Park Road were reclassified from OPA Unit F08AP to System Unit F08A in 1993 when the Service made minor and technical corrections and incorporated voluntary additions into the CBRS as authorized by Section 4 of Pub. L. 101-591 (described above). This area is recommended to remain within the unit because it qualified for inclusion within the CBRS when it was first added in 1990.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit F08A, Sammys Beach, New York

	$Total\ Acres$	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	1,216	129	1,087	0.9	
Added to the CBRS	46	10	36		0
Removed from the CBRS	15	9	6		8
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	1,247	130	1,117	1.0	
Net Change	31	1	30	0.1	(8)

 $^{^{1}}$ 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 National Wetlands Inventory data and other data sources as necessary.

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

Report to Congress: John H. Chafee Coastal Barrier Resources System

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NY-52, Hog Creek, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map 114A dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-029A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-52.

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

 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-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-52 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-52 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-52 are described below.

Recommended Removals:

 Two structures along Kings Point Road

Recommended Additions:

- Associated aquatic habitat along Hog Creek
- Undeveloped fastland and associated aquatic habitat to the west of the existing unit

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-52, Hog Creek, New York

	$Total\ Acres$	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	31	10	21	0.3	
Added to the CBRS	32	10	22		0
Removed from the CBRS	2	1	1		2
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	61	19	42	0.7	
Net Change	30	9	21	0.4	(2)

¹ Land above mean high tide.

Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived National Wetlands Inventory data and other data sources as necessary.

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 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 F08B, Accabonac Harbor, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>115A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-029A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit F08B.

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-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on

the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit F08B were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit F08B between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit F08B are described below.

Recommended Removals:

- Five structures along Gerard Drive
- About eight structures along Louse Point Road
- One structure along Harbor Lane and one structure along Shipyard Lane

Recommended Additions:

- Portions of Caroline Gerard Park (owned by the Town of East Hampton)
- Areas of undeveloped fastland and wetlands located along the Gerard Drive spit and along the landward boundary of the unit, including several minor areas that are held for conservation and/or recreation by The Nature Conservancy (TNC), the Town of East Hampton, and Suffolk County, and minor areas that are privately owned and subject to conservation easements (held by TNC)

 $Other\ Modifications/Information:$

 Modification of the seaward boundaries of the excluded areas along Gerard Drive to account for natural changes in the location of the shoreline. These modifications result in some additions to and removals

- from the unit of undeveloped fastland and associated aquatic habitat.
- Portions of Accabonac Harbor (a nature preserve owned by TNC) are currently within System Unit F08B, and other portions are recommended for addition. TNC concurred with classifying these areas as System Unit rather than Otherwise Protected Area (OPA).
- Areas owned by The Town of East Hampton and held for conservation and/or recreation are currently within System Unit F08B, and other areas are recommended for addition. The Town concurred with classifying these areas as System Unit rather than OPA.
- A minor area known as Accabonac Marsh Tidal Wetlands Area (owned by the New York State Department of Environmental Conservation (NYSDEC)) is currently within System Unit F08B. The NYSDEC concurred with maintaining this area as System Unit rather than OPA.
- Areas located south of Accabonac Harbor that are owned by Suffolk County and held for conservation and/or recreation are currently within System Unit F08B. These areas were acquired by the County after they were first included in 1990 within the CBRS, and are not recommended for reclassification to an OPA.
- Minor privately owned areas that are subject to conservation easements (held by TNC) are located within System Unit F08B along the landward boundary. These areas are not recommended for reclassification to an OPA.
- The name of this unit is changed from "Acabonack Harbor" to "Accabonac Harbor" to correctly identify the underlying feature

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit F08B, Accabonac Harbor, New York

	TotalAcres	$Fastland\ Acres^{1}$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	700	105	595	1.6	
Added to the CBRS	63	40	23		0
Removed from the CBRS	13	8	5		15
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	750	137	613	1.2	
Net Change	50	32	18	(0.4)	(15)

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 National Wetlands Inventory data and other data sources as necessary.

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 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 F09, Gardiners Island Barriers, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>115A</u> dated October 15, 1992

Final Recommended Maps: The final recommended CBRS maps depicting this unit are:

- Draft map <u>36-028A</u> dated December 18, 2020
- Draft map <u>36-029A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit F09.

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-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit F09 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit F09 between proposed and final recommended.

Final Recommended Changes:

The final recommended changes to Unit F09 are described below.

Recommended Additions:

Undeveloped fastland and associated aquatic habitat to all six segments of the unit

Other Modifications/Information:

- Modification of the northern and western boundaries of the northernmost segment of the unit to account for natural changes (e.g., erosion and accretion) at Bostwick Point
- Modification of the southern and western boundaries of the southernmost segment of the unit to account for natural changes at Cartwright Island and Cartwright Shoals

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit F09, Gardiners Island Barriers, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	1,147	182	965	8.6	
Added to the CBRS	243	20	223		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	1,390	202	1,188	9.4	
Net Change	243	20	223	0.8	0

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 National Wetlands Inventory data .and other data sources as necessary.

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 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 NY-53P, Big Reed Pond, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>117A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-031A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established this unit as Otherwise Protected Area (OPA) Unit NY-53P.

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

On November 15, 1993, the entirety of what existed at the time as Unit NY-53P was reclassified from its original OPA designation to System Unit NY-53 based upon a request from the Town of East Hampton. The 1993 reclassification was made in accordance with Section 4 of Pub. L. 101-591, which allowed, upon request, the voluntary addition to the CBRS of areas owned or held

by local governments, states, or qualified organizations (either to an existing unit or as a new unit). However, the area that was reclassified to Unit NY-53 was owned by Suffolk County and private owners at the time, not the Town of East Hampton. This unit is proposed for reclassification back to its original designation (see below for additional details).

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

The Service received comments specific to Unit NY-53P.

Changes between Proposed and Final Recommended Boundaries: The changes to Unit NY-53P between proposed and final recommended are described below:

■ The entirety of existing System Unit NY-53 was initially proposed to remain in the CBRS as a System Unit. During the comment period, Suffolk County requested that Montauk County Park be reclassified to an OPA. Therefore, the unit type classification for the entirety of the unit has been modified to OPA Unit NY-53P.

Final Recommended Changes: The final recommended changes to Unit NY-53P are described below.

Recommended Additions:

- Portions of Montauk County Park (owned by Suffolk County) along the southeastern sides of Little Reed Pond and Big Reed Pond
- A small beach and wetlands located along East Lake Drive between Little Reed Pond and Lake Montauk, most of which is owned by the Town of East Hampton and held for conservation and/or recreation

Recommended Reclassifications:

From System Unit NY-53 to recommended new OPA Unit NY-53P: The entirety of existing System Unit NY-53, which consists of portions of Montauk County Park and a portion of the privately owned Montauk Airstrip. Suffolk County requested on April 8, 2019, that the County Park areas that were voluntarily reclassified in 1993 be converted back to their original OPA designation. There is no separate unit summary for Unit NY-53.

Other Modifications/Information:

A privately owned airport was reclassified from OPA Unit NY-53P to System NY-53 in 1993 when the Service made minor and technical corrections and incorporated voluntary additions into the CBRS as authorized by Section 4 of Pub. L. 101-591 (described above). This area is recommended to remain within the unit because it qualified for inclusion within the CBRS when it was first added in 1990.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-53P, Big Reed Pond, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	16	2	14		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	186	68	118		0
Final Recommended Unit	202	70	132	0.8	
Net Change	202	70	132	0.8	0

 $^{^{\}it 1}$ 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 National Wetlands Inventory data .and other data sources as necessary.

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

Report to Congress: John H. Chafee Coastal Barrier Resources System

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NY-54P, Oyster Pond, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk

 $\ \ \, \textbf{Congressional District:} \ 1 \\$

Existing Map: The existing CBRS map depicting this unit is:

Map <u>117A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-031A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-54P.

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

On November 15, 1993, the unit was reclassified from its original OPA designation to System Unit NY-54 at the request of the State of New York and the Town of East Hampton. The 1993 reclassification was made in accordance with Section 4 of Pub. L. 101-591, which allowed, upon request, the voluntary addition to the CBRS of areas owned or held by local governments, states, or qualified organizations (either to an existing unit or as a new unit). This unit is recommended for reclassification back to its original OPA designation (see below for additional details).

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

The Service received comments specific to Unit NY-54P.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-54P between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-54P are described below.

Recommended Reclassifications:

• From System Unit NY-54 to recommended new OPA Unit NY-54P: The entirety of existing System Unit NY-54, which consists of portions of Montauk Point State Park. The State of New York Office of Parks, Recreation, and Historic Preservation requested on March 22, 2016, that the State Park areas voluntarily reclassified in 1993 be converted back to their original OPA designation. There is no separate unit summary for Unit NY-54.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-54P, Oyster Pond, New York

	$Total\ Acres$	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	0	0	0		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	163	14	149	0.5	0
Final Recommended Unit	163	14	149	0.5	
Net Change	163	14	149	0.5	0

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-55P, Montauk Point, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>117A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-031A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

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

established Unit NY-55P.

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

• On November 15, 1993, the unit was reclassified from its original OPA designation to System Unit NY-55 at the request of the State of New York and the Town of East Hampton. The 1993 reclassification was made in accordance with Section 4 of Pub. L. 101-591, which allowed, upon request, the voluntary addition to the CBRS of areas owned or held by local governments, states, or qualified organizations (either to an existing unit or as a new unit). This unit is recommended for reclassification back to its original OPA designation (see below for additional details).

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-55P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-55P between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-55P are described below.

 $Recommended\ Reclassifications:$

From System Unit NY-55 to recommended new OPA Unit NY-55P: The entirety of existing System Unit NY-55, which consists of portions of Montauk Point State Park and five associated park structures. The State of New York Office of Parks, Recreation, and Historic Preservation requested on March 22, 2016, that the State Park areas that were voluntarily reclassified in 1993 be converted back to their original OPA designation. There is no separate unit summary for Unit NY-55.

Other Modifications/Information:

 The boundary of the unit is modified to follow more precisely the property parcel boundaries of certain segments of Montauk Point State Park.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-55P, Montauk Point, New York

	$Total\ Acres$	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	69	6	63		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	69	6	63	0.9	
Net Change	69	6	63	0.9	0

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 National Wetlands Inventory data and other data sources as necessary.

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 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 F10P, Napeague, New York

Summary of Final Recommended Changes

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

County: Suffolk

Congressional District: 1

Final Recommended Maps: The final recommended CBRS maps depicting this unit are:

- Draft map <u>36-029A</u> dated December 18, 2020
- Draft map <u>36-032A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses. see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit F10P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit F10P between proposed and final recommended.

Recommended New Unit: The area recommended for inclusion within new OPA Unit F10P is mostly within the boundaries of existing System Unit F10. A small portion of this unit was established as System Unit F10 by the Coastal Barrier Resources Act (Pub.

L. 97-348 enacted on October 18, 1982), but the remainder of this unit was originally established as System Unit F10 and OPA Unit F10P by the Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304). On November 15, 1993, adjacent Unit F10P was reclassified from its original Otherwise Protected Area (OPA) designation and incorporated within System Unit F10 based upon requests from the Town of East Hampton and the State of New York. The 1993 reclassification was made in accordance with Section 4 of Pub. L. 101-591, which allowed, upon request, the voluntary addition to the CBRS of areas owned or held by local governments, states, or qualified organizations (either to an existing unit or as a new unit). However, some of the area that was reclassified to Unit F10 was not owned by the Town or the State at the time; these areas and others are recommended for reclassification back to OPA Unit F10P (see below for additional details). The remaining areas within this recommended new OPA are not currently within the CBRS.

Included within new OPA Unit F10P are the following area(s):

- Napeague State Park (including two structures), portions of Hither Hills State Park (including one structure), Napeague Harbor (owned by the East Hampton Town Trustees), and adjacent publicly and privately owned fastland and associated aquatic habitat (including about 24 privately owned structures along Cranberry Hole Road and two privately owned structures on the southern side of Napeague Harbor)
- Undeveloped fastland and wetlands located between Cranberry Hole Road and Napeague Bay, and associated aquatic habitat in Napeague Bay. Some of these areas are held for conservation and/or recreation by the Town of East Hampton and the Peconic Land Trust, while others are privately owned and not held for conservation and/or recreation.

- Napeague Pond and undeveloped fastland and wetlands located along Lazy Point Road and Crassen Boulevard. These areas are owned by Suffolk County, the East Hampton Town Trustees, and private owners.
- One privately owned structure located on pilings in Napeague Bay near Mulford Lane
- Undeveloped fastland and wetlands located along the barrier between Napeague Harbor and the Atlantic Ocean, including small areas owned by the Town of East Hampton and held for conservation and/or recreation, areas of wetlands owned by the State of New York, and small areas of privately owned land that are not held for conservation and/or recreation

Additional Information:

The State of New York Office of Parks, Recreation, and Historic Preservation requested on March 22, 2016, that the state park areas that were voluntarily reclassified in 1993 be converted back to their original OPA designation. Therefore, the northern portion of the existing unit (made up predominantly of state park lands both to the east and west of Napeague Harbor) is proposed for reclassification to proposed new OPA Unit F10P. This includes areas of fastland and associated aquatic habitat not held for conservation and/or recreation (both publicly and privately owned) that are adjacent to or interspersed with these protected areas and qualified for inclusion within the CBRS when they were originally added to the CBRS.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit F10P, Napeague, New York

	TotalAcres	$Fastland\ Acres^{1}$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	677	471	206		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	2,494	1,157	1,337		29
Final Recommended Unit	3,171	1,628	1,543	7.3	
Net Change	3,171	1,628	1,543	7.3	29

 $^{^{\}it 1}$ 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 National Wetlands Inventory data and other data sources as necessary.

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 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 F10, Napeague, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>118B</u> dated July 12, 1996

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-032A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit F10.

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)
- On November 15, 1993, adjacent Unit F10P was reclassified from its original Otherwise Protected Area (OPA) designation and incorporated within System Unit F10 based upon requests from the Town of East Hampton and the State of New York. The 1993 reclassification was made in accordance with Section 4 of Pub. L. 101-591, which allowed, upon request, the voluntary addition to the CBRS of areas owned or held by local governments, states, or qualified organizations (either to an existing unit or as a new unit). However, some of the area that was reclassified to Unit F10 was not owned by the Town or the State at the time; these areas are recom-

- mended for reclassification back to OPA Unit F10P (see below for additional details).
- Federal Register notice (62 FR 8258) published on February 24, 1997, in accordance with Section 3 of Pub. L. 101-591

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses. see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit F10 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit F10 between proposed and final recommended.

Final Recommended Changes:

The final recommended changes to Unit F10 are described below.

Recommended Removals:

- Approximately six structures associated with the Ocean Colony Beach and Tennis Club located south of Montauk Highway
- Two structures along Shore Drive West
- Two structures located along Dunes Lane
- One structure and undeveloped fastland located along the western side of Bay View Avenue

Recommended Reclassifications:

 From System Unit F10 to recommended new OPA Unit F10P: Areas within Napeague State Park

(including two structures) and Hither Hills State Park (including one structure), Napeague Harbor (owned by the East Hampton Town Trustees), and adjacent publicly and privately owned fastland and associated aquatic habitat (including about 24 privately owned structures along Cranberry Hole Road and two privately owned structures on the southern side of Napeague Harbor). The State of New York Office of Parks, Recreation, and Historic Preservation requested on March 22, 2016, that the State Park areas that were voluntarily reclassified in 1993 be converted back to their original OPA designation. Because the northern portion of the existing unit is made up predominantly of state park lands both to the east and west of Napeague Harbor, this area is recommended for reclassification to recommended new OPA Unit F10P. The areas of fastland and associated aquatic habitat not held for conservation and/or recreation (both publicly and privately owned) that are adjacent to or interspersed with these protected areas qualified for inclusion within the CBRS when they were originally added.

Other Modifications/Information:

- Modification of portions of the boundary of the unit to better follow the existing break-in-development (i.e., where development ends, either immediately adjacent to the last structure in a cluster of structures or at the property parcel boundary of the last structure), which results in the addition of undeveloped fastland located along the barrier between Napeague Harbor and the Atlantic Ocean
- Areas owned by The Town of East Hampton and held for conservation and/or recreation are both currently within and recommended for addition to System Unit F10. The Town concurred with classifying these areas as System Unit rather than OPA.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Technical Correction Assessment:

The Service has completed a Technical Correction Assessment to address a request that was received to determine whether a mapping error exists for a specific area within this unit. The assessment can be found on page G-130 in appendix G of the 2022

Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project.

Acreage, Shoreline, and Structure Information for Unit F10, Napeague, New York

	$Total\ Acres$	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	2,653	1,278	1,375	5.8	
Added to the CBRS	5	5	0		0
Removed from the CBRS	15	8	7		11
Reclassified Area 4	(2,494)	(1,157)	(1,337)		(29)
Final Recommended Unit	149	118	31	0.9	
Net Change	(2,504)	(1,160)	(1,344)	(4.9)	(40)

 $^{^{1}}$ 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 National Wetlands Inventory data and other data sources as necessary.

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

Napeague

Technical Correction Assessment for Property on Cranberry Hole Road in CBRS Unit F10

Overview

The John H. Chafee Coastal Barrier Resources System (CBRS) is depicted on a set of maps that is maintained by the U.S. Fish and Wildlife Service (Service). Aside from three minor exceptions,¹ only legislation enacted by Congress can modify the CBRS maps. A "technical correction" is a correction to a CBRS map to fix a legitimate mapping error. The Service receives numerous requests from property owners and other interested parties who seek to remove areas from the CBRS based on an alleged technical mapping error. The Service considers a technical mapping error to be a mistake in the delineation of the CBRS boundaries that was made as a result of incorrect, outdated, or incomplete information (often stemming from inaccuracies on the original base maps).

The Service generally does not recommend removal of areas from the CBRS unless there is clear and compelling evidence that a technical mapping error led to their inclusion within the CBRS. In order to determine whether a technical mapping error exists, the Service conducts a comprehensive review of the history of the CBRS unit in question which generally includes an assessment of the Service's background records for the unit, the controlling and historical CBRS maps of the area, the historical development status of the area, aerial imagery, and any materials submitted by property owners and other interested parties. When the Service determines that a technical correction to a map is warranted, we prepare a new comprehensively modernized map for the area. The updated map becomes effective only if adopted through legislation enacted by Congress.

The Service was first contacted in 2016 by a property owner, who requested a technical correction review of a property located on the south side of Cranberry Hole Road. The owner believes the CBRS boundary for Unit F10 was drawn arbitrarily along the road and that the property should not be within the CBRS because it is on higher ground and has a lower flood risk than homes located north of Cranberry Hole Road along Napeague Bay that are not located within the CBRS.

Service Findings

The Service has carefully assessed all of the information provided by the party indicated above as well as the materials that are typically reviewed as part of a technical correction assessment. The Service found that the properties on the south side of Cranberry Hole Road were appropriately included in 1990 within the CBRS, and therefore the Service recommends that this area remain within the CBRS.

In addition, the northern portion of the existing unit (made up predominantly of state park lands both to the east and west of Napeague Harbor), including the properties on the south side of Cranberry Hole Road, is recommended for reclassification to new OPA Unit F10P. The State of New York Office of Parks, Recreation, and Historic Preservation made the request to convert the state park areas that were voluntarily reclassified to System Unit in 1993 back to their original OPA designation. This reclassification includes areas of fastland and associated aquatic habitat not held for conservation and/or recreation (both publicly and privately owned) that are adjacent to or interspersed with these protected areas and qualified for inclusion within the CBRS when they were originally added.

The Coastal Barrier Resources Act (CBRA) development criteria and the Service's findings related to this technical correction assessment are explained in further detail below. While this particular area is appropriately included within the CBRS, the Service did identify other areas in this unit that are appropriate for removal. The areas recommended for removal are listed in the Summary of Final Recommended Changes for Unit F10.

CBRA Development Criteria and CBRS Boundary Intent

CBRA requires that the Service consider the following criteria in determining whether a coastal barrier was undeveloped at the time of inclusion within the CBRS: (A) the density of development was less than one structure per five acres of land above mean high tide; and (B) there was existing infrastructure consisting of (i) a road, with a reinforced road bed, to each lot or building

Technical Correction Assessment for Property on Cranberry Hole Road in CBRS Unit F10 (continued)

site in the area; (ii) a wastewater disposal system sufficient to serve each lot or building site in the area; (iii) electric service for each lot or building site in the area; and (iv) a fresh water supply for each lot or building site in the area. When assessing whether an area may be appropriate for removal, the Service also considers the location of geomorphic, cultural, and development features on the ground at the time the area was included within the CBRS (i.e., whether the CBRS boundary lines on the maps precisely follow the underlying features they were intended to follow on the ground).

Density of Development: The Service's review of the properties on the south side of Cranberry Hole Road found that there were eight scattered structures on the ground when the area was first included in 1990 within the CBRS. The Service's assessment considered the density of development that existed on the ground when Unit F10 was expanded to this area in 1990. The 1990 addition to the unit was comprised of approximately 1,138 acres of fastland (i.e., land above mean high tide) and contained approximately 14 structures. Therefore, the density of development on the ground was about 1 structure per 81 acres of fastland, which is well below the density threshold to be considered "undeveloped" under CBRA.

Level of Infrastructure: The Service did not consider the level of infrastructure that was on the ground in this area because the density threshold was not exceeded. The intent of the infrastructure criterion is to exclude from the CBRS areas where there is intensive private capitalization for development that is underway (e.g., a subdivision funded by a developer that is under construction). Therefore, the Service only conducts infrastructure assessments in cases where the density threshold would have been exceeded had the construction of the associated structures been fully completed.

Intent of the CBRS Boundary: The Service also found that the area on the south side of Cranberry Hole Road was not included within the CBRS as a result of an error in the underlying features that the CBRS boundary was intended to follow. The location of Cranberry Hole Road is depicted with reasonable accuracy on the 1956 U.S. Geological Survey (USGS) topographic quadrangle that was used as the base map for the October 24, 1990, CBRS map (although structure footprints were not present in the area on that quadrangle). Eight scattered structures were on the ground when the area on the south side of Cranberry Hole Road was first included within the CBRS. However, some pre-existing structures are included within the CBRS intentionally when they are located in areas that meet CBRA's criteria for an undeveloped coastal barrier (which allows for the designation of areas containing a low density of scattered structures).

Elevations and Flood Hazards within CBRS Areas

Upland areas are commonly included within the CBRS. There is substantial variation in physiographic characteristics among coastal barriers. However, the basic components of a coastal barrier are not just sandbars and wetlands, but also include a fastland component where structures are most likely to be built.³

Additionally, the Special Flood Hazard Areas (SFHAs) mapped on the Federal Emergency Management Agency's (FEMA) Flood Insurance Rate Maps (FIRMs) are areas that have a one percent annual chance of flooding in a given year, and these areas are designated for flood insurance rating purposes. The FIRMs "do not provide a depiction of the overall flood risk that includes the impacts of more intense events." Areas that are not mapped within the SFHA may still be vulnerable to storm surge. There is generally no direct relationship between the SFHAs mapped on FEMA's FIRMs and the CBRS boundaries; areas are not required to be in an SFHA or have a history of flooding to be included within the CBRS.

¹ The administrative authority of the Service to make changes to the CBRS boundaries is limited to changes made as a result of natural forces (such as erosion and accretion), voluntary additions by property owners, and additions of excess property to the CBRS (16 U.S.C. § 3503).

² Coastal Barrier Resources, U.S. Code 16 (2018), § 3503(g)(1).

³ Department of the Interior, "Federal Flood Insurance Prohibition for Undeveloped Coastal Barriers; Proposed Identification," *Federal Register* 47, no. 158 (August 16, 1982): 35696.

⁴ Federal Emergency Management Agency, U.S. Army Corps of Engineers, and National Oceanic and Atmospheric Administration, "Two Coastal Flood Maps: Flood Insurance Rate Maps vs. Storm Surge Inundation Maps," accessed April 21,2021, https://www.iwr.usace.army.mil/Portals/70/docs/frmp/FRMP%20Summer%202014/CoastalFlood-MapsFactsheet Final.pdf.

⁵ According to the National Oceanic and Atmospheric Administration (NOAA), storm surge is an abnormal rise in seawater level generated by a storm, over and above the normal predicted astronomical tide; is caused primarily by the strong winds of a storm pushing a huge volume of water onto the shore; and can penetrate many miles inland. Storm surge is a complex phenomenon, and its severity is affected by the storm's intensity, the forward speed and size of the storm, the angle of its approach to the coast, atmospheric pressure, the slope of the ocean bottom, and the shape and characteristics of coastal features such as bays and estuaries. NOAA, "What is storm surge?" National Ocean Service website, last modified February 26, 2021, accessed April 13, 2021, https://oceanservice.noaa.gov/facts/stormsurge-stormtide.html.

Report to Congress: John H. Chafee Coastal Barrier Resources System

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NY-96P, Dennistown Bell Park, New York

Summary of Final Recommended Changes

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

County: Suffolk

Congressional District: 1

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-029A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-96P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-96P between proposed and final recommended.

Recommended New Unit: The area

recommended for inclusion within new OPA Unit NY-96P is not currently within the CBRS.

Included within new OPA Unit NY-96P are the following area(s):

- Portions of Fresh Pond Park (owned by the Town of East Hampton) located along Napeague Bay, including two associated structures
- A minor area of undeveloped fastland that is privately owned and not held for conservation and/ or recreation, located between the Albert's Landing parking lot and Napeague Bay

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-96P, Dennistown Bell Park, New York

	$Total\ Acres$	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	576	54	522	1.0	
Added to the CBRS	24	4	20		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	1	1	0		0
Final Recommended Unit	601	59	542	0.9	
Net Change	25	5	20	(0.1)	0

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-56P, Amagansett, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>119</u> dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-029A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

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

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

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources Sustem Hurricane Sandu Remappina *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-56P were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-56P between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-56P are described below.

Recommended Removals:

 One structure owned by the Town of East Hampton, located to the southwest of the Marine Museum on Bluff Road

Recommended Reclassifications:

 From System Unit NY-56 to OPA Unit NY-56P: A small portion of Amagansett National Wildlife Refuge (NWR) (owned by the Service), located along the coincident boundary between Units NY-56 and NY-56P

Other Modifications/Information:

 Modification of the boundary of the unit to better align with the boundary of Amagansett NWR, which results in some small removals of land owned by the Town of East Hampton along the northern and eastern sides of the unit

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-56P, Amagansett, New York

	$Total\ Acres$	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	41	30	11	0.2	
Added to the CBRS	0	0	0		0
Removed from the CBRS	4	3	1		1
Reclassified Area 4	4	3	1		0
Final Recommended Unit	41	30	11	0.3	
Net Change	0	0	0	0.1	(1)

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 National Wetlands Inventory data and other data sources as necessary.

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

Report to Congress: John H. Chafee Coastal Barrier Resources System

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NY-56, Amagansett, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>119</u> dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-029A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on

November 16, 1990 (56 FR 26304), originally established Unit NY-56.

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

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-56 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-56 between proposed and final recommended.

Final Recommended Changes:

The final recommended changes to Unit NY-56 are described below.

Recommended Removals:

 One structure located on the southern side of Bluff Road

Recommended Additions:

 Undeveloped fastland and wetlands located in the vicinity of Indian Wells Beach. The majority of this area is located within Atlantic Double Dunes Preserve (owned by The Nature Conservancy (TNC)). Recommended Reclassifications:

From System Unit NY-56 to Otherwise Protected Area (OPA) Unit NY-56P: A small portion of Amagansett National Wildlife Refuge (owned by the Service), located along the coincident boundary between Units NY-56 and NY-56P

Other Modifications/Information:

- Portions of Atlantic Double Dunes Preserve (owned by TNC) are both currently within and recommended for addition to System Unit NY-56. TNC concurred with classifying these areas as System Unit rather than OPA.
- Areas owned by the East Hampton Town Trustees and Town of East Hampton that are held for conservation and/or recreation, including portions of Atlantic Double Dunes Preserve, are currently within System Unit NY-56. The Town concurred with maintaining these areas as System Unit rather than OPA.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-56, Amagansett, New York

	$Total\ Acres$	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	101	58	43	0.8	
Added to the CBRS	10	5	5		0
Removed from the CBRS	1	1	0		1
Reclassified Area ⁴	(4)	(3)	(1)		0
Final Recommended Unit	106	59	47	0.8	
Net Change	5	1	4	0.0	(1)

 $^{^{1}}$ 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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-57, Georgica/Wainscott Ponds, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

 $\textbf{Congressional District:}\ 1$

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>119</u> dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-033A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on

November 16, 1990 (56 FR 26304), originally established Unit NY-57.

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

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit NY-57 were received.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-57 between proposed and final recommended.

Final Recommended Changes:

The final recommended changes to Unit NY-57 are described below.

Recommended Removals:

 One structure located along Briar Patch Road

Recommended Additions:

- Undeveloped fastland along the southeastern side of Georgica Pond, including one small boathouse
- Associated aquatic habitat along Georgica Cove and Georgica Pond, including a minor portion of the Paz Yangco Ossorio Preserve (held for conservation and/or recreation by The Nature Conservancy) and a minor portion of an area held for conservation and/or recreation by the Peconic Land Trust
- Associated aquatic habitat along the north end of Wainscott Pond

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-57, Georgica/Wainscott Ponds, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	302	22	280	0.7	
Added to the CBRS	105	10	95		1
Removed from the CBRS	0	0	0		1
Reclassified Area 4	0	0	0		0
Final Recommended Unit	407	32	375	0.7	
Net Change	105	10	95	0.0	0

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 National Wetlands Inventory data .and other data sources as necessary.

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

Report to Congress: John H. Chafee Coastal Barrier Resources System

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NY-58, Sagaponack Pond, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

■ Map_120 dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-033A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The

Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-58.

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

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

The Service received comments specific to Unit NY-58.

Changes between Proposed and Final Recommended Boundaries:

The changes to Unit NY-58 between proposed and final recommended are described below:

In the entirety of existing System Unit NY-58 was initially proposed to remain in the CBRS as a System Unit. During the public review period the Service received a comment from the Town of Southampton requesting that the town-owned Sagg Main Beach be classified as Otherwise Protected Area (OPA) rather than System Unit. Therefore, portions of the beach that were held for conservation and/or recreation prior to its

inclusion within the CBRS are now recommended for reclassification to new OPA Unit NY-58P.

Final Recommended Changes: The final recommended changes to Unit NY-58 are described below.

Recommended Removals:

- Two structures along Sandune Court
- Two structures along Seascape Lane

Recommended Additions:

- Undeveloped fastland and associated aquatic habitat to the east and west of Sagg Main Street
- Portions of Sagaponack Pond and adjacent areas of undeveloped fastland and wetlands

Recommended Reclassifications:

From System Unit NY-58 to recommended new OPA Unit NY-58P:
 Sagg Main Beach (owned by the Town of Southampton), including two non-residential structures associated with the operation of the beach

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-58, Sagaponack Pond, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	126	18	108	0.5	
Added to the CBRS	53	3	50		0
Removed from the CBRS	1	1	0		4
Reclassified Area 4	(30)	(7)	(23)		(2)
Final Recommended Unit	148	13	135	0.2	
Net Change	22	(5)	27	(0.3)	(6)

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 National Wetlands Inventory data and other data sources as necessary.

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 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 NY-58P, Sagaponack Pond, New York

Summary of Final Recommended Changes

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

County: Suffolk

Congressional District: 1

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-033A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area

of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

The Service received comments specific to Unit NY-58P.

Changes between Proposed and Final Recommended Boundaries: The changes to Unit NY-58P between proposed and final recommended are described below:

The entirety of existing System Unit NY-58 was initially proposed to remain in the CBRS as a System Unit. During the public review period the Service received a comment from the Town of Southampton requesting that the town-owned Sagg Main Beach be classified as OPA rather than System Unit. Therefore, portions of the beach that were held for conservation and/ or recreation prior to its inclusion within the CBRS are now recommended for reclassification to new OPA Unit NY-58P.

Recommended New Unit: The area recommended for inclusion within new OPA Unit NY-58P is entirely within the boundaries of existing System Unit NY-58, which was established by the Coastal Barrier Improvement Act (Pub. L. 101-591 enacted on November 16, 1990).

Included within new OPA Unit NY-58P are the following area(s):

 Sagg Main Beach (owned by the Town of Southampton), including two non-residential structures associated with the operation of the beach

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-58P, Sagaponack Pond, New York

	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	0	0	0		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	30	7	23		2
Final Recommended Unit	30	7	23	0.3	
Net Change	30	7	23	0.3	2

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 National Wetlands Inventory data and other data sources as necessary.

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 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 F11, Mecox, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

■ Map <u>120</u> dated October 24, 1990

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-033A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit F11.

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

 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: www.fws.gov/cbra/Historical-Changesto-CBRA.html.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

The Service received comments specific to Unit F11.

Changes between Proposed and Final Recommended Boundaries:

The changes to Unit F11 between proposed and final recommended are described below:

Minor portions of Flying Point
Beach and W. Scott Cameron
Beach (both owned by the Town of
Southampton and held for conservation and/or recreation) that
were initially proposed for addition
to CBRS Unit F11 (including one
associated structure) are no longer
recommended for addition to the
CBRS

Final Recommended Changes:

The final recommended changes to Unit F11 are described below.

Recommended Removals:

- Five structures along Dune Road
- Two structures and adjacent fastland along Jobs Lane
- Five structures along Pointe Mecox Lane
- Three structures along Morrison Lane, one structure along Bay Lane, and adjacent fastland

- Fourteen structures and adjacent fastland along Cobb Isle Road
- Eight structures on Burnetts Cove Road and five structures along Flying Point Road
- One structure along Fowler Street

Recommended Additions:

- Addition to the CBRS of undeveloped barrier fastland and associated aquatic habitat in the vicinity of Mecox Bay, and Jule, Sayre, Phillips, and Channel Ponds
- Addition to the CBRS of undeveloped fastland and associated aquatic habitat along Burnett,
 Mill, Mud, Calf, and Swan Creeks,
 Hayground Cove, and between Bay Lane and Horsemill Lane
- A minor area held for conservation and/or recreation known as Phillips Pond Preserve (owned by the Peconic Land Trust)

Other Modifications/Information:

- Hunter Goodrich Preserve and most of Mecox Bay Preserve (both owned by The Nature Conservancy (TNC)) are currently located within System Unit F11. TNC concurred with maintaining these areas as System Unit rather than Otherwise Protected Area (OPA).
- Minor areas of W. Scott Cameron Beach and Flying Point Beach owned by the Town of Southampton are currently located within System Unit F11. These areas are not recommended for reclassification to OPA.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit F11, Mecox, New York

	TotalAcres	$Fastland\ Acres^{1}$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	1,185	99	1,086	0.9	
Added to the CBRS	236	36	200		0
Removed from the CBRS	35	31	4		44
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	1,386	104	1,282	1.0	
Net Change	201	5	196	0.1	(44)

 $^{^{\}it 1}$ 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 National Wetlands Inventory data and other data sources as necessary.

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 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 F12, Southampton Beach, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map <u>121A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

Draft map <u>36-034A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit F12.

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-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on

the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

The Service received comments specific to Unit F12.

Changes between Proposed and Final Recommended Boundaries:

The changes to Unit F12 between proposed and final recommended are described below:

The entirety of Shinnecock East County Park was initially proposed to remain within System Unit F12. During the public review period the Service received a comment from Suffolk County requesting that Shinnecock East County Park be classified as an Otherwise Protected Area (OPA) rather than System Unit. Therefore, portions of the park that were held for conservation and/or recreation prior to its inclusion within the CBRS are now recommended for reclassification to OPA Unit F13P. Portions of the park that were dedicated to conservation/and or recreation after designation within Unit F12 remain within the System Unit.

Final Recommended Changes: The final recommended changes to Unit F12 are described below.

Recommended Removals:

Two structures along Meadow Lane

Recommended Additions:

- Undeveloped fastland and associated aquatic habitat along the eastern portion of Shinnecock Bay, including Far Pond, Middle Pond, and part of Old Fort Pond
- Undeveloped coastal barrier areas and associated aquatic habitat within the Shinnecock Reservation, located between Heady Creek and Old Fort Pond

- Minor areas of wetlands within Shinnecock Bay Tidal Wetlands Area (owned by the New York State Department of Environmental Conservation (NYSDEC)), located between Southampton Beach and Shinnecock Bay
- A minor area of wetlands owned by the Peconic Land Trust that is held for conservation and/or recreation, located between Southampton Beach and Shinnecock Bay

Recommended Reclassifications:

 From System Unit F12 to OPA Unit F13P: A portion of Shinnecock East County Park (owned by Suffolk County)

Other Modifications/Information:

- A portion of Shinnecock East County Park (owned by Suffolk County) is currently located within System Unit F12 that is not recommended for reclassification to an OPA because it was dedicated to conservation and/or recreation purposes by the County after the area was first included within the CBRS.
- Minor areas of wetlands within Shinnecock Tidal Wetlands Area (owned by the NYSDEC) are currently with System Unit F12. These areas are not recommended for reclassification to an OPA.
- A minor area of wetlands owned by the Peconic Land Trust that is held for conservation and/or recreation is currently with System Unit F12. This area is not recommended for reclassification to an OPA.
- Modification of the eastern lateral boundary of the unit to better align with the break-in-development (i.e., where development ends, either immediately adjacent to the last structure in a cluster of structures or at the property parcel boundary of the last structure) at the time the unit was designated in 1982

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Technical Correction Assessment:

The Service has completed a Technical Correction Assessment to address a request that was received to determine whether a mapping error exists for a specific area within this unit. The assessment can be found on page G-142 in appendix G of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project.

Acreage, Shoreline, and Structure Information for Unit F12, Southampton Beach, New York

	TotalAcres	$Fastland\ Acres^{1}$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	1,460	189	1,271	1.6	
Added to the CBRS	1,139	37	1,102		0
Removed from the CBRS	4	3	1		2
Reclassified Area ⁴	(30)	(16)	(14)		0
Final Recommended Unit	2,565	207	2,358	1.5	
Net Change	1,105	18	1,087	(0.1)	(2)

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 National Wetlands Inventory data and other data sources as necessary.

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



Technical Correction Assessment for Properties on Meadow Lane in CBRS Unit F12

Overview

The John H. Chafee Coastal Barrier Resources System (CBRS) is depicted on a set of maps that is maintained by the U.S. Fish and Wildlife Service (Service). Aside from three minor exceptions, only legislation enacted by Congress can modify the CBRS maps. A "technical correction" is a correction to a CBRS map to fix a legitimate mapping error. The Service receives numerous requests from property owners and other interested parties who seek to remove areas from the CBRS based on an alleged technical mapping error. The Service considers a technical mapping error to be a mistake in the delineation of the CBRS boundaries that was made as a result of incorrect, outdated, or incomplete information (often stemming from inaccuracies on the original base maps).

The Service generally does not recommend removal of areas from the CBRS unless there is clear and compelling evidence that a technical mapping error led to their inclusion within the CBRS. In order to determine whether a technical mapping error exists, the Service conducts a comprehensive review of the history of the CBRS unit in question which generally includes an assessment of the Service's background records for the unit, the controlling and historical CBRS maps of the area, the historical development status of the area, aerial imagery, and any materials submitted by property owners and other interested parties. When the Service determines that a technical correction to a map is warranted, we prepare a new comprehensively modernized map for the area. The updated map becomes effective only if adopted through legislation enacted by Congress.

The Service was first contacted in 2017 by an interested party (on behalf of a property owner) who sought modification of the eastern lateral boundary of CBRS Unit F12 to remove a property along Meadow Lane from the CBRS. The interested party asserts that the property was included within the CBRS in error:

Service Findings

The Service has carefully assessed all of the information provided by the party indicated above as well as the materials that are typically reviewed as part of a technical correction assessment. The Service found that two properties (including the property from the initial request) located along Meadow Lane within Unit F12 are appropriate for removal from the CBRS. The Coastal Barrier Resources Act (CBRA) development criteria and the Service's findings related to this technical correction assessment are explained in further detail below.

CBRA Development Criteria and CBRS Boundary Intent

CBRA requires that the Service consider the following criteria in determining whether a coastal barrier was undeveloped at the time of inclusion within the CBRS: (A) the density of development was less than one structure per five acres of land above mean high tide; and (B) there was existing infrastructure consisting of (i) a road, with a reinforced road bed, to each lot or building site in the area; (ii) a wastewater disposal system sufficient to serve each lot or building site in the area; (iii) electric service for each lot or building site in the area; and (iv) a fresh water supply for each lot or building site in the area.² When assessing whether an area may be appropriate for removal, the Service also considers the location of geomorphic, cultural, and development features on the ground at the time the area was included within the CBRS (i.e., whether the CBRS boundary lines on the maps precisely follow the underlying features they were intended to follow on the ground).

The Service's review of the area along Meadow Lane where the property from the initial request is located found that there were two structures on the ground in 1982 when this area was first included within the CBRS. These structures are appropriate for removal from the CBRS because the CBRS boundary in this area was intended to follow the 1982 break in development (i.e., where development ends, either immediately adjacent to the last structure in a cluster of structures or at the property parcel boundary of the last structure). The break in development was not depicted correctly on the underlying 1977 U.S. Geological Survey topographic quadrangle that was used as the base map for the October 24, 1990, CBRS map. Because it was determined that the CBRS boundary did not accurately follow the underlying feature it was intended to follow on the ground in this area, a review of density and infrastructure was not needed.

The administrative authority of the Service to make changes to the CBRS boundaries is limited to changes made as a result of natural forces (such as erosion and accretion), voluntary additions by property owners, and additions of excess property to the CBRS (16 U.S.C. § 3503).

John H. Chafee Coastal Barrier Resources System (CBRS) Unit F13, Tiana Beach, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk

Congressional District: ${\bf 1}$

Existing Map: The existing CBRS map depicting this unit is:

Map <u>121A</u> dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-034A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Resources Act (Pub. L. 97-348), enacted on October 18, 1982 (47 FR 52388), originally established Unit F13.

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-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments

received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

The Service received comments specific to Unit F13.

Changes between Proposed and Final Recommended Boundaries:

The changes to Unit F13 between proposed and final recommended are described below:

- Shinnecock East County Park and Shinnecock Inlet were initially proposed to remain within System Units F12 and F13. During the public review period, the Service received a comment from Suffolk County requesting that the Countv-owned Shinnecock East County Park, which includes a portion of Shinnecock Inlet, be classified as an Otherwise Protected Area (OPA) rather than System Unit. Therefore, most of Shinnecock Inlet and portions of the park that were held for conservation and/or recreation prior to its inclusion within the CBRS are now recommended for reclassification to OPA Unit F13P.
- The coincident boundary between System Unit F13 and OPA Unit F13P has been modified to better follow the parcel boundaries of Ponquogue Town Beach (owned by the Town of Southampton)
- Areas owned by the Town of Southampton that are held for conservation and/or recreation and were initially proposed for addition to System Unit F13 are now recommended for addition to OPA Unit F13P
- Two areas located north of Dune Road in the vicinity of Tiana Beach that were initially proposed for removal from the CBRS are now recommended to remain within System Unit F13. These areas formerly contained structures, but are now vacant land.
- A portion of the boundary has been modified to apply a consistent buffer (i.e., space between the boundary and the feature it is intended to follow) along the developed shoreline of Shinnecock Bay

- in the vicinity of Foster Avenue on updated base map imagery
- A minor area located along the Old Ponquogue Bridge that is owned by the Town of Southampton and held for recreational purposes is no longer recommended for addition to the CBRS

Final Recommended Changes:

The final recommended changes to Unit F13 are described below.

Recommended Removals:

- One structure and adjacent fastland along Dune Road west of Sedge Island
- Three structures along Landing Lane
- One structure along Tiana Circle
- Four structures along East Point Lane
- Two structures along Nautilus Court, four structures along Nautilus Drive, and two structures along Oak Lane

Recommended Additions:

- Undeveloped fastland and associated aquatic habitat in several areas along the northern side of Shinnecock Bay
- Undeveloped barrier fastland along Dune Road, located in the vicinity of Hot Dog Beach
- A minor portion of Pine Neck Sanctuary (owned by The Nature Conservancy (TNC) and the Town of Southampton)

Recommended Reclassifications:

- From System Unit F13 to OPA Unit F13P: Areas owned by Suffolk County and the Town of Southampton located along Shinnecock Bay that are held for conservation and/ or recreation, including two structures associated with the Tiana Bayside Facility (owned by the Town of Southampton)
- From System Unit F13 to OPA Unit F13P: A portion of Shinnecock East County Park (owned by Suffolk County) and most of Shinnecock Inlet

Other Modifications/Information:

 Modification of the coincident boundary between OPA Unit F13P

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and System Unit F13 east of Ponquogue Bridge to account for natural changes along the shoreline of Shinnecock Bay. This modification results in some minor reclassifications of areas from OPA to System Unit and vice versa.

- Modification of the coincident boundary between OPA Unit F13P and System Unit F13 east of Ponquogue Bridge to follow the parcel boundaries of Ponquogue Town Beach (owned by the Town of Southampton) along Shinnecock Bay. This modification results in some minor reclassifications of areas from System Unit to OPA.
- Modification of the boundary of the unit to buffer (i.e., leave space

- between the boundary and the feature it is intended to follow) along the developed shoreline, which results in minor removals of associated aquatic habitat from the unit
- A minor portion of Pine Neck Sanctuary (owned by TNC and the Town of Southampton) is currently within System Unit F13. This area is not recommended for reclassification to an OPA.
- A minor area owned by Peconic Land Trust and held for conservation and/or recreation, known as East Point Preserve, is currently within System Unit F13. This area is not recommended for reclassification to an OPA.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Technical Correction Assessment: The Service has completed a Technical Correction Assessment to address a request that was received to determine whether a mapping error exists for a specific area within this unit. The assessment can be found on page G-145 in appendix G of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project.

Acreage, Shoreline, and Structure Information for Unit F13, Tiana Beach, New York

	TotalAcres	$Fastland\ Acres^{1}$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	4,249	74	4,175	0.7	
Added to the CBRS	155	7	148		0
Removed from the CBRS	25	15	10		17
Reclassified Area ⁴	(213)	(19)	(194)		(2)
Final Recommended Unit	4,166	47	4,119	0.5	
Net Change	(83)	(27)	(56)	(0.2)	(19)

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 National Wetlands Inventory data and other data sources as necessary.

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

Technical Correction Assessment for Jetty along Foster's Creek in the Vicinity of Ponquogue Marine Basin in CBRS Unit F13

Overview

The John H. Chafee Coastal Barrier Resources System (CBRS) is depicted on a set of maps that is maintained by the U.S. Fish and Wildlife Service (Service). Aside from three minor exceptions, only legislation enacted by Congress can modify the CBRS maps. A "technical correction" is a correction to a CBRS map to fix a legitimate mapping error. The Service receives numerous requests from property owners and other interested parties who seek to remove areas from the CBRS based on an alleged technical mapping error. The Service considers a technical mapping error to be a mistake in the delineation of the CBRS boundaries that was made as a result of incorrect, outdated, or incomplete information (often stemming from inaccuracies on the original base maps).

The Service generally does not recommend removal of areas from the CBRS unless there is clear and compelling evidence that a technical mapping error led to their inclusion within the CBRS. In order to determine whether a technical mapping error exists, the Service conducts a comprehensive review of the history of the CBRS unit in question which generally includes an assessment of the Service's background records for the unit, the controlling and historical CBRS maps of the area, the historical development status of the area, aerial imagery, and any materials submitted by property owners and other interested parties. When the Service determines that a technical correction to a map is warranted, we prepare a new comprehensively modernized map for the area. The updated map becomes effective only if adopted through legislation enacted by Congress.

The Service was first contacted in 2015 by a private property owner who requested the Unit F13 boundary be modified to remove an area from the CBRS in the vicinity of the Ponquogue Marine Basin property that previously contained a jetty. Only a portion of the former jetty along Foster's Creek is currently

within the CBRS. Following that first request, the Service was contacted by the member of Congress for this district on behalf of the property owner. The owner indicated that the purpose of this jetty according to a 1980 Department of the Army permit was to prevent shoaling and provide safe navigation for the boats accessing the multiple marinas on Foster's Creek. The owner also stated that this creek was a fully developed business area prior to the CBRA law being passed. The jetty that was constructed in the 1980s is now in need of replacement and the owner would like to obtain Federal assistance for its reconstruction.

Service Findings

The Service has carefully assessed all the information provided by the party indicated above as well as the materials that are typically reviewed as part of a technical correction assessment. The Service found no evidence of a mapping error that would warrant the removal of the jetty from the CBRS. Our records indicate that the CBRS boundary in the vicinity of the marina property was intended to follow the shoreline. The recommended boundary in this area is modified to follow the current location of the shoreline, which will add to the CBRS portions of the area where the ietty was located that are currently not within the CBRS. The Service's findings related to this technical correction assessment are explained in further detail below. While this particular area is appropriately included within the CBRS, the Service did identify other areas in this unit that are appropriate for removal. The areas recommended for removal are listed in the Summary of Final Recommended Changes for Unit F13.

The Service's review of the area found that it was first included in 1990 within the CBRS. Suffolk County historical imagery shows that the jetty existed in 1984 prior to the addition of the area to the CBRS. However, jetties, groins, and other shoreline stabilization structures that are perpendicular to the shoreline are often included within the CBRS. There are several shoreline

stabilization structures within the unit just to the east of this property that were intentionally included and are clearly visible on the 1956 U.S. Geological Survey topographic quadrangle that was used as the base map for the October 24, 1990, CBRS map. Docks, piers, and other structures are located throughout the waterways that are part of the associated aquatic habitat of the CBRS, and over time, these structures frequently change in size and shape. Therefore, it would be impractical to map CBRS units to exclude them.²

During CBRS remapping projects, the Service makes modifications to the boundaries of the units to account for changes caused by natural forces such as accretion and erosion. The CBRS boundary in the vicinity of the marina property is what is considered a landward boundary. The landward boundary is generally delineated in a continuous line following the interface between the aquatic habitat and the mainland, as defined on topographic maps or aerial photographs by a change in vegetation.3 Because the landward boundary is generally along some part of the mainland, there often are developed areas close by. The CBRS boundary in this area was intended to follow the shoreline. However, there has been a significant amount of erosion since the boundary was first delineated. Therefore, the recommended boundary in this area is modified to follow the current location of the shoreline.

- The administrative authority of the Service to make changes to the CBRS boundaries is limited to changes made as a result of natural forces, voluntary additions by property owners, and additions of excess property to the CBRS (16 U.S.C. 3503).
- ² Page 24 in: USFWS. November 2016. Final Report to Congress: John H. Chafee Coastal Barrier Resources System Digital Mapping Pilot Project. U.S. Fish and Wildlife Service, Washington, D.C.
- ³ Page110 in: DOI, Coastal Barriers Study Group. 1988. Report to Congress: Coastal Barrier Resources System with recommendations as required by Section 10 of the Public Law 97-348, the Coastal Barrier Resources Act of 1982. Volume 1 in Report to Congress: Coastal Barrier Resources System. U.S. Department of the Interior, Washington D.C. 265 pp.

John H. Chafee Coastal Barrier Resources System (CBRS) Unit F13P, Tiana Beach, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk

Congressional District: 1

Existing Map: The existing CBRS map depicting this unit is:

Map 121A dated October 15, 1992

Final Recommended Map: The final recommended CBRS map depicting this unit is:

 Draft map <u>36-034A</u> dated December 18, 2020

Base Map Imagery Source and Date:

United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit F13P.

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

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-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses,

see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project. All of the comments received during the comment period are reprinted in appendix L.

No comments specific to Unit F13P were received.

Changes between Proposed and Final Recommended Boundaries:

The changes to Unit F13P between proposed and final recommended are described below:

- Shinnecock East County Park and Shinnecock Inlet were initially proposed to remain within System Units F12 and F13. During the public review period, the Service received a comment from Suffolk County requesting that the County-owned Shinnecock East County Park, which includes a portion of Shinnecock Inlet, be classified as an OPA rather than System Unit. Therefore, most of Shinnecock Inlet and portions of the park that were held for conservation and/ or recreation prior to its inclusion within the CBRS are now recommended for reclassification to OPA Unit F13P.
- The coincident boundary between System Unit F13 and OPA Unit F13P has been modified to better follow the parcel boundaries of Ponquogue Town Beach (owned by the Town of Southampton)
- The western lateral boundary of OPA Unit F13P is extended further west to include within the unit the remaining publicly-owned portion of Tiana Beach and associated structures that were not initially proposed for addition to the CBRS. This modification is made at the request of the Town of Southampton.
- Areas owned by the Town of Southampton that are held for conservation and/or recreation and were initially proposed for addition to System Unit F13 are now recommended for addition OPA Unit F13P

Final Recommended Changes:

The final recommended changes to Unit F13P are described as follows.

Recommended Removals:

 About five structures and two marinas, located along Dune Road in the vicinity of Shinnecock Inlet

Recommended Additions:

- Portions of Tiana Beach (owned by the Town of Southampton), including two structures associated with the beach
- Undeveloped barrier fastland along the north side of Dune Road (most of which is owned by the Town of Southampton) in the vicinity of Tiana Beach
- Hot Dog Beach and undeveloped barrier fastland along Dune Road (owned by the Town of Southampton)

Recommended Reclassifications:

- From System Unit F13 to OPA Unit F13P: Areas owned by Suffolk County and the Town of Southampton located along Shinnecock Bay that are held for conservation and/ or recreation, including two structures associated with the Tiana Bayside Facility (owned by the Town of Southampton)
- From System Unit F12 to OPA Unit F13P: A portion of Shinnecock East County Park (owned by Suffolk County)
- From System Unit F13 to OPA Unit F13P: A portion of Shinnecock East County Park (owned by Suffolk County) and most of Shinnecock Inlet

$Other\ Modifications/Information:$

- Modification of the coincident boundary between OPA Unit F13P and System Unit F13 east of Ponquogue Bridge to account for natural changes along the shoreline of Shinnecock Bay. This modification results in some minor reclassifications of areas from OPA to System Unit and vice versa.
- Modification of the coincident boundary between OPA Unit F13P and System Unit F13 east of Ponquogue Bridge to follow the parcel boundaries of Ponquogue Town Beach (owned by the Town of Southampton) along Shinnecock Bay. This modification results in some minor reclassifications of areas from System Unit to OPA.

Hurricane Sandy Remapping Project

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit F13P, Tiana Beach, New York

	TotalAcres	$Fastland\ Acres^{1}$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	318	170	148	2.9	
Added to the CBRS	28	18	10		2
Removed from the CBRS	10	6	4		5
Reclassified Area 4	243	35	208		2
Final Recommended Unit	579	217	362	3.7	
Net Change	261	47	214	0.8	(1)

 $^{^{\}it 1}$ 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 National Wetlands Inventory data and other data sources as necessary.

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

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John H. Chafee Coastal Barrier Resources System (CBRS) Unit NY-59P, Fire Island, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Suffolk, Nassau

Congressional District: 1, 2, 4

Existing Maps: The existing CBRS maps depicting this unit are:

- Map <u>096A</u> dated October 15, 1992
- Map <u>097A</u> dated October 15, 1992
- Map <u>122</u> dated October 24, 1990
- Map 123 dated October 24, 1990
- Map_124_dated October 24, 1990
- Map 125A dated May 24, 1996
- Map <u>126B</u> dated May 24, 1996
- Map <u>127A</u> dated October 15, 1992

Final Recommended Maps: The final recommended CBRS maps depicting this unit are:

- Draft map <u>36-035A</u> dated December 18, 2020
- Draft map <u>36-036A</u> dated December 18, 2020
- Draft map <u>36-037A</u> dated December 18, 2020
- Draft map <u>36-038A</u> dated December 18, 2020
- Draft map <u>36-039A</u> dated December 18, 2020
- Draft map <u>36-040A</u> dated December 18, 2020

Base Map Imagery Source and

Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-59P.

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

- On November 15, 1993, a portion of Unit NY-59P was reclassified from its original OPA designation to System Unit NY-59 based upon requests from the Towns of Babylon and Hempstead, Nassau County, and the State of New York. The 1993 reclassification was made in accordance with Section 4 of Pub. L. 101-591, which allowed, upon request, the voluntary addition to the CBRS of areas owned or held by local governments, states, or qualified organizations (either to an existing unit or as a new unit). However, some areas were inadvertently reclassified to Unit NY-59 at the time, including those that were not owned by the Towns of Babylon and Hempstead, Nassau County, or the State. Some of the areas that were reclassified in 1993 are recommended for reclassification back to OPA Unit NY-59P (see below for additional details).
- Pub. L. 104-148 enacted on May 24, 1996 (62 FR 19125)

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project*. All of the comments received during the comment period are reprinted in appendix L.

The Service received comments specific to Unit NY-59P.

Changes between Proposed and Final Recommended Boundaries:

The changes to Unit NY-59P between proposed and final recommended are described below:

- Modifications have been made to the boundary to better fit the updated base map imagery
- The boundary of Unit NY-59P, located along the northern portion of Oak Island, has been modified to add to the CBRS an area of wetlands that is now vacant on updated basemap imagery (rather than exclude it from a nearby addition to the CBRS on Oak Island as originally proposed)
- The landward boundary of Unit NY-59P, located along Park Drive in the vicinity of Mastic Beach, has been modified to add to the CBRS an area of fastland and wetlands that are now vacant on updated basemap imagery (rather than exclude it from a nearby addition to the CBRS as originally proposed)

Final Recommended Changes: The final recommended changes to Unit NY-59P are described below.

Recommended Removals:

- Fifteen structures located in the Fire Island Summer Club community along East Walk and West Walk in the vicinity of Ocean Beach
- Four structures along Donna Lane in Lido Beach
- Two structures along East End Walk on Fire Island in the vicinity of Atlantique
- The Fair Harbor ferry dock and one structure, located along Bay Walk on Fire Island in the vicinity of Clam Pond
- Two structures located along Pine Street on Fire Island in the vicinity of Kismet

Recommended Additions:

- Portions of Fire Island National Seashore (owned by the U.S. National Park Service), including two park-related structures
- Portions of Wertheim National Wildlife Refuge (owned by the Service)
- Most of Bellport Bay, Johns Neck, and Fireplace Neck State Tidal Wetlands Areas (owned by the New York State Department of Environmental Conservation (NYSDEC))

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- A portion of Smith Point County Park North (owned by Suffolk County)
- A portion of Captree State Park (owned by the State of New York Office of Parks, Recreation, and Historic Preservation)
- Associated aquatic habitat in the vicinity of Great South Bay, including Grass Island and portions of Oak Island and Captree Island (owned by the Town of Babylon)
- Associated aquatic habitat and small areas of undeveloped fastland that are publicly and privately owned and not held for conservation and/or recreation, located along Bellport Bay, Moriches Bay, and Narrow Bay, and in the vicinity of Gilgo Beach and West Gilgo Beach
- Undeveloped fastland and associated aquatic habitat that are both privately and publicly owned and not held for conservation and/or recreation, located in the vicinity of Oak Beach
- Several privately owned vacant commercial structures located in an area of wetlands between Oak Island and Seganus Thatch along the State Boat Channel
- One seasonal residential structure located on the northeastern tip of Oak Island

Recommended Reclassifications:

- From System Unit NY-59 to OPA Unit NY-59P: Jones Beach State Park, Gilgo State Park, Robert Moses State Park, and portions of Captree State Park, including many park related structures. The State of New York Office of Parks, Recreation, and Historic Preservation requested on March 22, 2016, that the State Park areas that were voluntarily reclassified in 1993 be converted back to their original OPA designation.
- From System Unit NY-59 to OPA Unit NY-59P: John F. Kennedy Memorial Wildlife Sanctuary and Tobay Beach (both owned by the Town of Oyster Bay), including about ten structures
- From System Unit NY-59 to OPA Unit NY-59P: Babylon Marsh State Tidal Wetland Area and portions of Lido Beach Tidal Wetlands Area (owned by the NYSDEC). These areas were inadvertently reclassified from OPA Unit NY-59P to System Unit NY-59 in 1993.
- From System Unit NY-59 to OPA Unit NY-59P: Sexton Island and portions of Captree Island (both owned by the Town of Islip), including many Town-owned structures
- From System Unit NY-59 to OPA Unit NY-59P: Portions of Fire Island National Seashore (owned by the U.S. National Park Service), including the Fire Island Light-

house and about six other structures

Other Modifications/Information:

 Modification of portions of the boundary of the unit to buffer (i.e., leave space between the boundary and the feature it is intended to follow) along the developed shoreline, which results in minor removals of associated aquatic habitat from the unit

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Technical Correction Assessment: The Service has completed a Technical Correction Assessment to address a request that was received to determine whether a mapping error exists for a specific area within this unit. The assessment can be found on page G-150 in appendix G of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping Project.

Acreage, Shoreline, and Structure Information for Unit NY-59P, Fire Island, New York

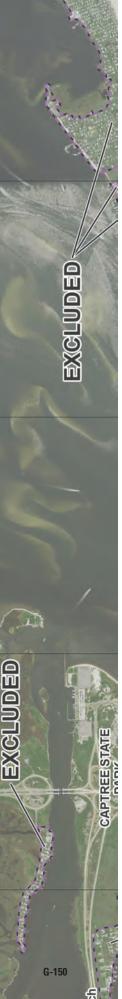
	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	0	0	0	0.0	
Added to the CBRS	69	6	63		0
Removed from the CBRS	0	0	0		0
Reclassified Area ⁴	0	0	0		0
Final Recommended Unit	69	6	63	0.9	
Net Change	69	6	63	0.9	0

¹ Land above mean high tide.

Associated aquatic habitat includes wetlands, marshes, estuaries, inlets, and open water landward of the coastal barrier, but does not include open water seaward of the shoreline. This information is derived National Wetlands Inventory data .and other data sources as necessary.

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



Technical Correction Assessment for Fire Island Summer Club in CBRS Unit NY-59P

Overview

The John H. Chafee Coastal Barrier Resources System (CBRS) is depicted on a set of maps that is maintained by the U.S. Fish and Wildlife Service (Service). Aside from three minor exceptions, 1 only legislation enacted by Congress can modify the CBRS maps. A "technical correction" is a correction to a CBRS map to fix a legitimate mapping error. The Service receives numerous requests from property owners and other interested parties who seek to remove areas from the CBRS based on an alleged technical mapping error. The Service considers a technical mapping error to be a mistake in the delineation of the CBRS boundaries that was made as a result of incorrect, outdated, or incomplete information (often stemming from inaccuracies on the original base maps).

The Service generally does not recommend removal of areas from the CBRS unless there is clear and compelling evidence that a technical mapping error led to their inclusion within the CBRS. In order to determine whether a technical mapping error exists, the Service conducts a comprehensive review of the history of the CBRS unit in question which generally includes an assessment of the Service's background records for the unit, the controlling and historical CBRS maps of the area, the historical development status of the area, aerial imagery, and any materials submitted by property owners and other interested parties. When the Service determines that a technical correction to a map is warranted, we prepare a new comprehensively modernized map for the area. The updated map becomes effective only if adopted through legislation enacted by Congress.

The Service was first contacted in 2015 by an interested party on behalf of property owners who sought to remove the western portion of the condominium community, Fire Island Summer Club (located in the vicinity of Ocean Beach, New York) from CBRS Unit NY-59P. Following that request, the Service received an additional request from and a member of the Summer Club Board. The interested parties and the property owners assert that this property was included within the CBRS in error.

Service Findings

The Service has carefully assessed all of the information provided by the parties indicated above as well as the materials that are typically reviewed as part of a technical correction assessment. The Service found that the western portion of the Fire Island Summer Club is appropriate for removal from CBRS Unit NY-59P. The Coastal Barrier Resources Act (CBRA) development criteria and the Service's findings related to this technical correction assessment are explained in further detail below. Additional areas recommended for removal from this unit are listed in the Summary of Final Recommended Changes for Unit NY-59P.

CBRA Development Criteria and CBRS Boundary Intent

CBRA requires that the Service consider the following criteria in determining whether a coastal barrier was undeveloped at the time of inclusion within the CBRS: (A) the density of development was less than one structure per five acres of land above mean high tide; and (B) there was existing infrastructure consisting of (i) a road, with a reinforced road bed, to each lot or building site in the area; (ii) a wastewater disposal system sufficient to serve each lot or building site in the area; (iii) electric service for each lot or building site in the area; and (iv) a fresh water supply for each lot or building site in the area.² When assessing whether an area may be appropriate for removal, the Service also considers the location of geomorphic, cultural, and development features on the ground at the time the area was included within the CBRS (i.e., whether the CBRS boundary lines on the maps precisely follow the underlying features they were intended to follow on the ground).

The Service's review of the Fire Island Summer Club community found that there were at least 14 structures on the ground in the area that was first included in 1990 within the CBRS. This area is appropriate for removal from the CBRS because the CBRS boundary in this area was intended to follow the 1990 break in development (i.e., where development ends, either immediately adjacent to the last structure in a cluster of structures or at the property parcel boundary of the last structure). The break in development was not depicted correctly on the 1979 U.S. Geological Survey topographic quadrangle that was used as the base map for the October 24, 1990, CBRS map. Because it was determined that the CBRS boundary did not accurately follow the underlying feature it was intended to follow on the ground in this area, a review of density and infrastructure was not needed.

¹ The administrative authority of the Service to make changes to the CBRS boundaries is limited to changes made as a result of natural forces (such as erosion and accretion), voluntary additions by property owners, and additions of excess property to the CBRS (16 U.S.C. § 3503).

² Coastal Barrier Resources, U.S. Code 16 (2018), § 3503(g)(1).

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NY-59, Fire Island, New York

Summary of Final Recommended Changes

Type of Unit: System Unit

County: Suffolk, Nassau

Congressional District: 2, 4

Existing Maps: The existing CBRS maps depicting this unit are:

- Map <u>096A</u> dated October 15, 1992
- Map <u>097A</u> dated October 15, 1992
- Map 126B dated May 24, 1996
- Map <u>127A</u> dated October 15, 1992

Final Recommended Maps: The final recommended CBRS maps depicting this unit are:

- Draft map <u>36-038A</u> dated December 18, 2020
- Draft map <u>36-039A</u> dated December 18, 2020
- Draft map <u>36-040A</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established this unit as Otherwise Protected Area (OPA) Unit NY-59P.

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

• On November 15, 1993, a portion of Unit NY-59P was reclassified from its original Otherwise Protected Area (OPA) designation to System Unit NY-59 based upon requests from the Towns of Babylon and Hempstead, Nassau County, and the State of New York. The 1993 reclassification was made in accordance with Section 4 of Pub. L. 101-591, which allowed, upon request, the voluntary addition to the CBRS of areas owned or held by local governments, states, or

qualified organizations (either to an existing unit or as a new unit). However, some areas were inadvertently reclassified to Unit NY-59 at the time, including those that were not owned by the Towns of Babylon and Hempstead, Nassau County, or the State. Some of the areas that were reclassified in 1993 are recommended for reclassification back to OPA Unit NY-59P. The rest of the areas (except for the removal noted below) remain within System Unit NY-59 (see below for additional details).

 Pub. L. 104-148 enacted on May 24, 1996 (62 FR 19125)

For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

The Service received comments specific to Unit NY-59.

Changes between Proposed and Final Recommended Boundaries: There are no changes to Unit NY-59 between proposed and final recommended.

Final Recommended Changes: The final recommended changes to Unit NY-59 are described below.

Recommended Removals:

 One structure along Bayside Drive on Point Lookout

Recommended Additions:

 Small portions of Cinder Creek, East Channel, Garrett Lead, Middle Bay, and The Narrows, located north of Lido Beach Recommended Reclassifications:

- From System Unit NY-59 to OPA Unit NY-59P: Jones Beach State Park, Gilgo State Park, Robert Moses State Park, and portions of Captree State Park, including many park related structures. The State of New York Office of Parks, Recreation, and Historic Preservation requested on March 22, 2016, that the State Park areas that were voluntarily reclassified in 1993 be converted back to their original OPA designation.
- From System Unit NY-59 to OPA Unit NY-59P: Babylon Marsh State Tidal Wetland Area and portions of Lido Beach Tidal Wetlands Area (owned by the NYSDEC). These areas were inadvertently reclassified from OPA Unit NY-59P to System Unit NY-59 in 1993.
- From System Unit NY-59 to OPA Unit NY-59P: John F. Kennedy Memorial Wildlife Sanctuary (co-owned by the Town of Oyster Bay and the NYSDEC) and Tobay Beach (owned by the Town of Oyster Bay), including about ten structures
- From System Unit NY-59 to OPA Unit NY-59P: Sexton Island and portions of Captree Island (both owned by the Town of Islip), including many Town-owned structures
- From System Unit NY-59 to OPA
 Unit NY-59P: Portions of Fire Island
 National Seashore (owned by the
 U.S. National Park Service), including the Fire Island Lighthouse and
 about six other structures

Other Modifications/Information:

- Modification of portions of the boundary of the unit to buffer (i.e., leave space between the boundary and the feature it is intended to follow) along the developed shoreline, which results in minor removals of associated aquatic habitat from the unit.
- Lido Beach Wildlife Management Area (owned by the Service) is currently located within System Unit NY-59. This area is not recommended for reclassification to an OPA
- Nickerson Beach Park (owned by Nassau County) is currently within System Unit NY-59. This Park

Report to Congress: John H. Chafee Coastal Barrier Resources System

was reclassified from OPA Unit NY-59P to System Unit NY-59 at the request of the County in 1993 in accordance with Section 4 of Pub. L. 101-591. The Park is not recommended for reclassification back to an OPA.

Lido Beach Town Park and Point Lookout Town Park (both owned by the Town of Hempstead) are currently within System Unit NY-59. These areas were reclassified at the request of the Town in 1993 in accordance with Section 4 of Pub. L. 101-591. These areas are not recommended for reclassification to an OPA. For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-59, Fire Island, New York

	$Total\ Acres$	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	34,207	5,280	28,927	21.4	
Added to the CBRS	78	7	71		0
Removed from the CBRS	8	1	7		1
Reclassified Area 4	(11,524)	(3,975)	(7,549)		(120)
Final Recommended Unit	22,753	1,311	21,442	3.4	
Net Change	(11,454)	(3,969)	(7,485)	(18.0)	(121)

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 National Wetlands Inventory data and other data sources as necessary.

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

Hurricane Sandy Remapping Project

John H. Chafee Coastal Barrier Resources System (CBRS) Unit NY-60P, Jamaica Bay, New York

Summary of Final Recommended Changes

Type of Unit: Otherwise Protected Area (OPA)

County: Queens, Kings, Nassau

Congressional District: 5, 8

Existing Maps: The existing CBRS maps depicting this unit are:

- Map <u>36-001A</u> dated August 1, 2014
- Map <u>36-002A</u> dated August 1, 2014

Final Recommended Maps: The final recommended CBRS maps depicting this unit are:

- Draft map <u>36-001B</u> dated December 18, 2020
- Draft map <u>36-002B</u> dated December 18, 2020

Base Map Imagery Source and Date: United States Department of Agriculture, National Agriculture Imagery Program, 2019

Establishment of Unit: The Coastal Barrier Improvement Act (Pub. L. 101-591), enacted on November 16, 1990 (56 FR 26304), originally established Unit NY-60P.

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

 Federal Register notice (80 FR 25314) published on May 4, 2015, in accordance with Section 3 of Pub. L. 101-591 For additional information on historical legislative and administrative actions that have affected the CBRS, see: https://www.fws.gov/cbra/historical-changes-coastal-barrier-resources-system.

Public Comments: The U.S. Fish and Wildlife Service (Service) held a 120-day public comment period on the proposed boundaries for this area of the Hurricane Sandy Remapping Project from December 18, 2018, through April 17, 2019 (83 FR 64861). For a summary of the comments received and the Service's responses, see chapter 3 and appendix C of the 2022 Report to Congress: John H. Chafee Coastal Barrier Resources System Hurricane Sandy Remapping *Project.* All of the comments received during the comment period are reprinted in appendix L.

The Service received comments specific to Unit NY-60P.

Changes between Proposed and Final Recommended Boundaries: The changes to Unit NY-60P between proposed and final recommended are described below:

 A modification has been made to a portion of the boundary along Conch Basin to exclude from the recommended addition a minor area of fastland owned by the New York City Department of Sanitation that is not held for conservation and/or recreation, including one associated structure

Final Recommended Changes: The final recommended changes to Unit NY-60P are described below.

Recommended Additions:

Dubos Point Wildlife Sanctuary, Rockaway Community Park, and portions of Broad Channel American Park, Jamaica Bay Park, Spring Creek Park, and Brant Point

- Wildlife Sanctuary (all owned by the New York City Department of Parks & Recreation)
- Portions of Gateway National Recreation Area (owned by the National Park Service (NPS))
- Portions of Bayswater Point State Park (owned by the State of New York Office of Parks, Recreation, and Historic Preservation)
- Undeveloped fastland and associated aquatic habitat that is not held for conservation and/or recreation, in the vicinity of Rockaway Inlet, Rockaway Point, Hamilton Beach, and Head of Bay

 $Other\ Modifications/Information:$

- Modification of the eastern lateral boundary of the unit to follow the existing break-in-development (i.e., where development ends, either immediately adjacent to the last structure in a cluster of structures or at the property parcel boundary of the last structure), which results in minor additions
- Modification of the boundary of the unit in some areas to better align with the boundaries of Gateway National Recreation Area (owned by the National Park Service), which results in minor additions and removals
- Undeveloped fastland and associated aquatic habitat that are both privately and publicly owned and not held for conservation and/or recreation, located in the vicinity of Jamaica Bay and Rockaway Beach, are currently within OPA Unit NY-60P. These areas are not recommended for reclassification to a System Unit.

For information about the Service's methodology for assessing CBRS boundary modifications through the Hurricane Sandy Remapping Project, visit https://www.federalregister.gov/d/2018-04889.

Acreage, Shoreline, and Structure Information for Unit NY-60P, Jamaica Bay, New York

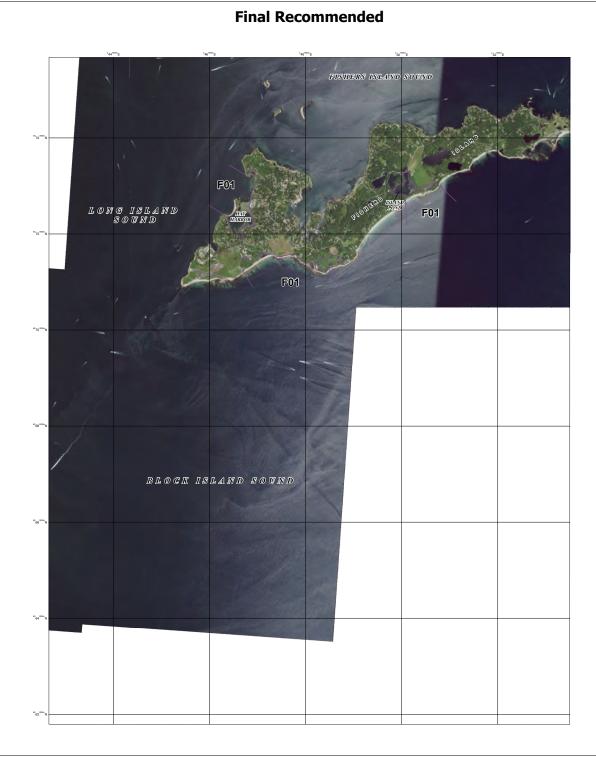
	TotalAcres	$Fastland\ Acres^1$	$Associated\ Aquatic \\ Habitat\ Acres^2$	Shoreline (Miles)	$Structures^3$
Existing Unit	18,105	3,367	14,738	5.5	
Added to the CBRS	2,107	536	1,571		3
Removed from the CBRS	32	28	4		0
Reclassified Area 4	0	0	0		0
Final Recommended Unit	20,180	3,875	16,305	5.5	
Net Change	2,075	508	1,567	0.0	3

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 National Wetlands Inventory data and other data sources as necessary.

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



This draft map was produced by the U.S. Fish and Wildlife Service to show final recommended boundary changes to the John H. Chafee Coastal Barrier Resources System (CIRSR) as directed by Section 4 of the Coastal Barrier Resources Reauthorization Act of 2005 (Public Law 109-229).

The seaward side of the CBRS unit includes the entire sand-sharing system, including the beach and nearshore area. The sand-sharing system of CBRS units in somally defined by the 30-th bathymetric contour. In large coastal embayments and the Great Lakes, the sand-sharing system is defined by the 20-th bathymetric contour or a line approximately one mile seaward of the shoreline, whichever is nearer the coastabl barrier.

For additional information about the Coastal Barrier Resources Act or CBRS, please visit www.fws.gov/cbra.

JOHN H. CHAFEE COASTAL BARRIER RESOURCES SYSTEM

Fisher Island Barriers Unit F01



Final Recommended System Unit Boundary

Final Recommended Otherwise Protected Area (OPA)
Boundary; OPAs are identified on the map by the letter
PF following the unit number

- · - · - Approximate State Boundary

3654000mN 2000-meter Universal Transverse Mercator grid values

Imagery Date(s): 2019

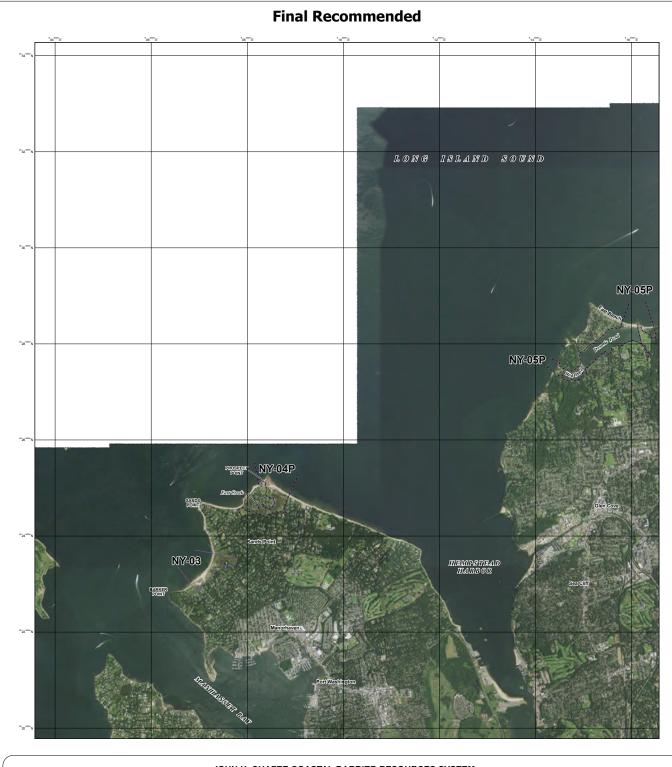
Imagery Source(s): United States Department of Agricultur

Coordinate System: North American Datum 1983 Universal Transverse Mercator Zone 19 North

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Draπ мар: 36-030A

Map Date: December 18, 202



This draft map was produced by the U.S. Fish and Wildlife Service to show final recommended boundary changes to the John H. Chafee Coastal Barrier Resources System (CBRS) as directed by Section 4 of the Coastal Barrier Resources Reauthorization Act of 2005 (Public Law 109-226).

The seaward side of the CBRS unit includes the entire sand-sharing system, including the beach and nearshore area. The sand-sharing system of CBRS units is normally defined by the 30-th bathymetric contour. In large coastal embayments and the Great Lakes, the sand-sharing system is defined by the 20-th bathymetric contour or line approximately one mile seaward of the shoreline, whichever is nearer the coastal barrier.

JOHN H. CHAFEE COASTAL BARRIER RESOURCES SYSTEM

Sands Point Unit NY-03 Prospect Point Unit NY-04P Dosoris Pond Unit NY-05P



Final Recommended System Unit Boundary

Final Recommended Otherwise Protected Area (OPA) Boundary; OPAs are identified on the map by the letter "P" following the unit number

- · - · - Approximate State Boundary

Imagery Date(s): 2019

Imagery Source(s): United States Department of Agriculture National Agricultural Imagery Program

Coordinate System: North American Datum 1983 Universal Transverse Mercator Zone 18 North Draft Map: 36-017A Map Date: December 18, 2020



This draft map was produced by the U.S. Fish and Wildlife Service to show final recommended boundary changes to the John H. Chafee Coastal Barrier Resources System (CRSR) as directed by Section 4 of the Coastal Barrier Resources Reauthorization Act of 2005 (Public Law 109-226).

The seaward side of the CBRS unit includes the entire sand-sharing system, including the beach and nearshore area. The sand-sharing system of CBRS units is normally defined by the 3-0-th athymetric contour. In large coastal embayments and the Great Lakes, the sand-sharing system is defined by the 20-th bathymetric contour or a line approximately one mile seaward of the shoreline, whichever is nearer the coastab barrier.

For additional information about the Coastal Barrier Resources Act or CBRS, please visit www.fws.gov/cbra.

JOHN H. CHAFEE COASTAL BARRIER RESOURCES SYSTEM

The Creek Beach Unit NY-06/NY-06P Centre Island Beach Unit NY-07P, Centre Island Unit NY-88 Approximate State Boundary Lloyd Beach Unit NY-09P Lloyd Point Unit NY-10/NY-10P



Final Recommended System Unit Boundary

Final Recommended Otherwise Protected Area (OPA) Boundary; OPAs are identified on the map by the letter "P" following the unit number

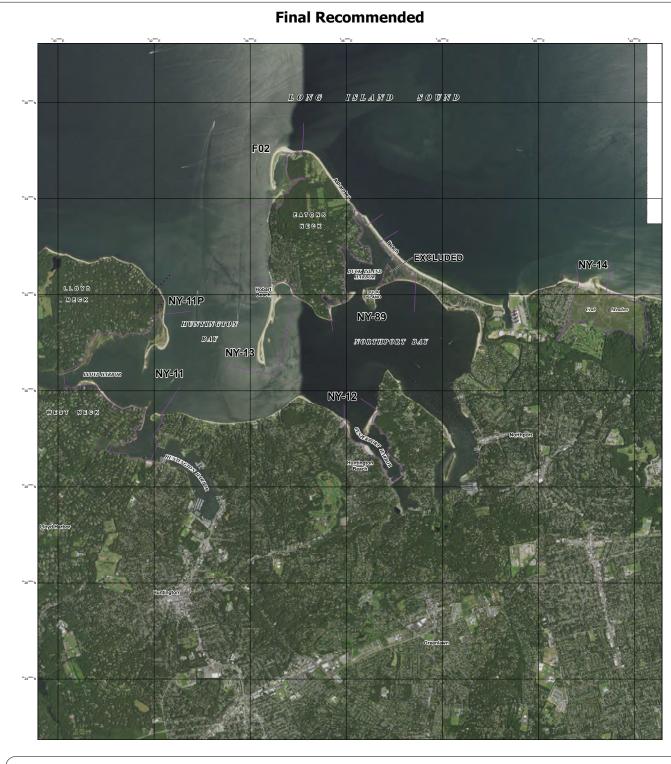
3654^{000m}N 2000-meter Universal Transverse Mercator grid values

Imagery Date(s): 2019

Imagery Source(s): United States Department of Agriculture National Agricultural Imagery Program

Coordinate System: North American Datum 1983 Universal Transverse Mercator Zone 18 North

Draft Map: 36-018A Map Date: December 18, 2020



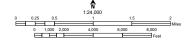
This draft map was produced by the U.S. Flish and Wildlife Service to show final recommended boundary changes to the John H. Chafee Coastal Barrier Resources System (CBRS) as directed by Section 4 of the Coastal Barrier Resources Reauthorization Act of 2005 (Public Law 109-226).

The seaward side of the CBRS unit includes the entire sand-sharing system, including the beach and nearshore area. The sand-sharing system of CBRS units is normally defined by the 30-ft bathymetric contour. In large coastal embayments and the Great Lakes, the sand-sharing system is defined by the 20-ft bathymetric contour or a line approximately one mile seaward of the shoreline, whichever is nearer the coastal barrier.

For additional information about the Coastal Barrier Resources Act or CBRS, please visit www.fws.gov/cbra.

JOHN H. CHAFEE COASTAL BARRIER RESOURCES SYSTEM

Lloyd Harbor Unit NY-11/NY-11P, Eatons Neck Unit F02 Hobart Beach Unit NY-13, Deck Island Harbor Unit NY-89 Centerpoint Harbor Unit NY-12, Crab Meadow Unit NY-14



Final Recommended System Unit Boundary

Final Recommended Otherwise Protected Area (OPA)
Boundary; OPAs are identified on the map by the letter
"P" following the unit number

· - Approximate State Boundary

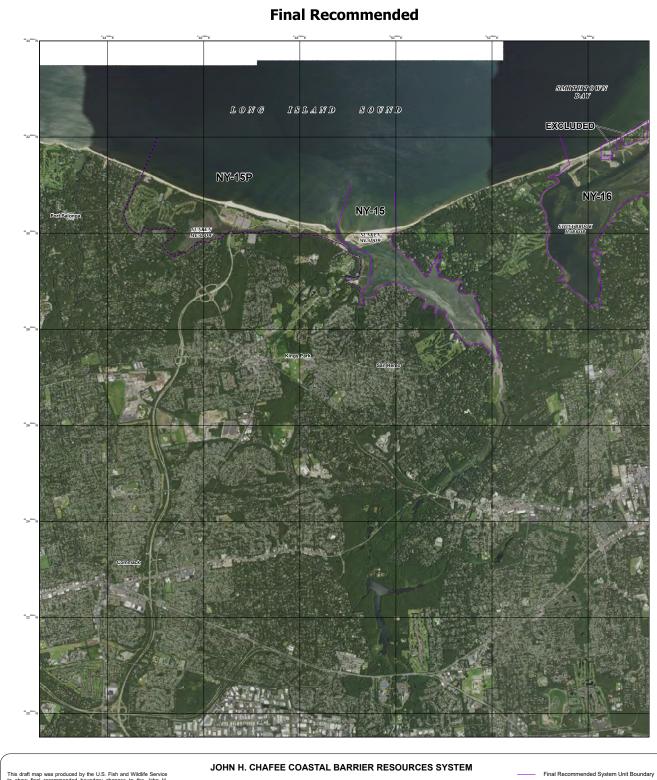
3654000mN 2000-meter Universal Transverse Mercator grid values

Imagery Date(s): 2019

Imagery Source(s): United States Department of Agriculture National Agricultural Imagery Program

Coordinate System: North American Datum 1983 Universal Transverse Mercator Zone 18 North

Draft Map: 36-019A Map Date: December 18, 2020



This draft map was produced by the U.S. Fish and Wildlife Service to show final recommended boundary changes to the John H. Chafee Coastal Barrier Resources System (CRRS) as directed by Section 4 of the Coastal Barrier Resources Reauthorization Act of 2005 (Public Law 109-226).

The seaward side of the CBRS unit includes the entire sand-sharing system, including the beach and nearshore area. The sand-sharing system of CBRS units is normally defined by the 30-ft bathymertic contour. In large coastal embayments and the Great Lakes, the sand-sharing system is defined by the 20-ft bathymertic contour or line approximately one mile seaward of the shoreline, whichever is nearer the coastal barrier.

Sunken Meadow Unit NY-15/NY-15P Stony Brook Harbor Unit NY-16 (1 of 2)



Final Recommended Otherwise Protected Area (OPA) Boundary; OPAs are identified on the map by the letter "P" following the unit number

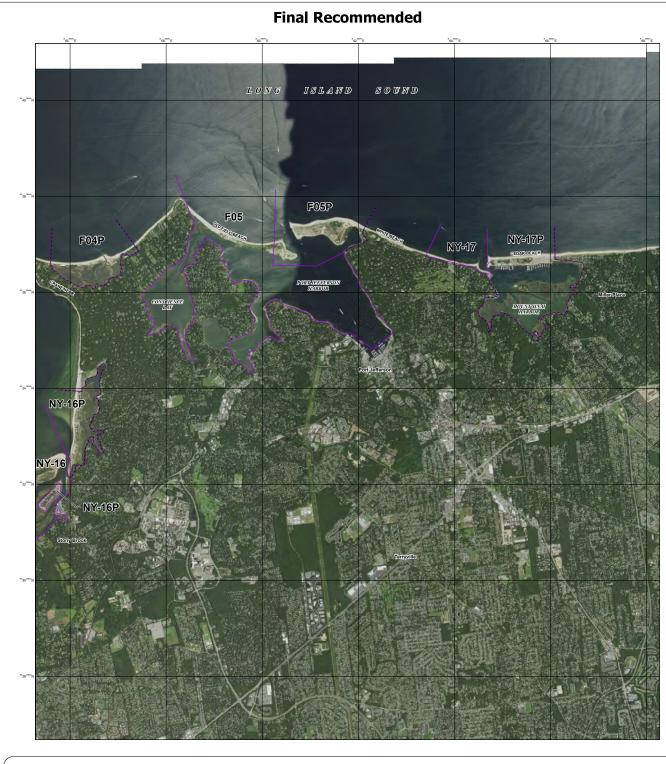
- · - · - Approximate State Boundary

⁵⁶54^{000m}N 2000-meter Universal Transverse Mercator grid values

Imagery Date(s): 2019

Coordinate System: North American Datum 1983 Universal Transverse Mercator Zone 18 North

Map Date: December 18, 2020



This draft map was produced by the U.S. Fish and Wildlife Service to show final recommended boundary changes to the John H. Chafee Coastal Barrier Resources System (CBRS) as directed by Section 4 of the Coastal Barrier Resources Reauthorization Act of 2005 (Public Law 109-226).

The seaward side of the CBRS unit includes the entire sand-sharing system, including the beach and nearshor area. The sand-sharing system of CBRS units is normally defined by the 30-ft bathymetric contour. In large coastal embayments and the Great Lakes, the sand-sharing system is defined by the 20-ft bathymetric contour as and-sharing system is defined by the 20-ft bathymetric contour or a line approximately one mile seaward of the shoreline, whichever is neare the coastal barrier.

For additional information about the Coastal Barrier Resources Act or CBRS, please visit www.fws.gov/cbra.

JOHN H. CHAFEE COASTAL BARRIER RESOURCES SYSTEM

Stony Brook Harbor Unit NY-16/NY-16P (2 of 2) Crane Neck Unit F04P Old Field Beach Unit F05/F05P Cedar Beach Unit NY-17/NY-17P



Final Recommended System Unit Boundary

Final Recommended Otherwise Protected Area (OPA) Boundary; OPAs are identified on the map by the letter "P" following the unit number

Approximate State Boundary

3654000mN 2000-meter Universal Transverse Mercator grid values

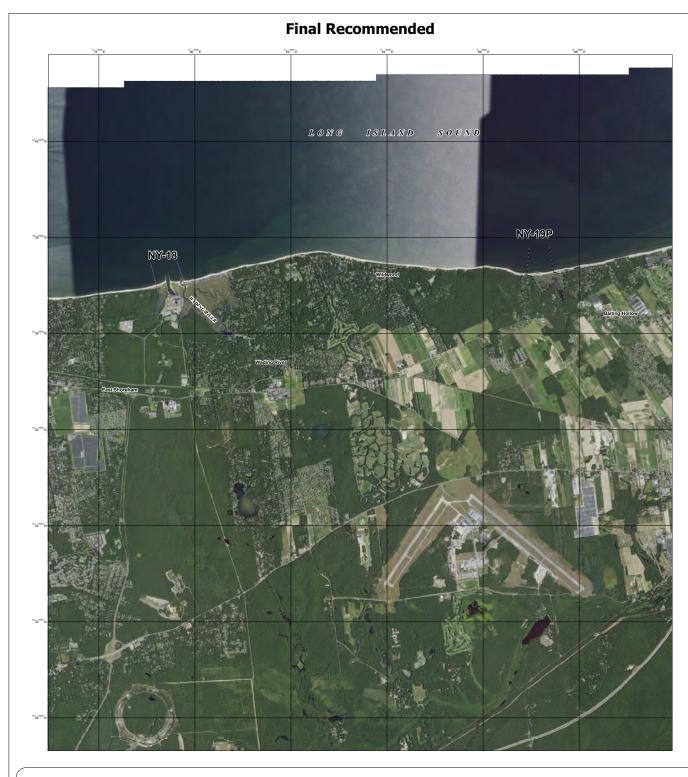
Imagery Date(s): 2019

Imagery Source(s): United States Department of Agriculture National Agricultural Imagery Program

Coordinate System: North American Datum 1983 Universal Transverse Mercator Zone 18 North

Draft Map: 36-021A

Map Date: December 18, 2020



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JOHN H. CHAFEE COASTAL BARRIER RESOURCES SYSTEM

Wading River Unit NY-18 Baiting Hollow Unit NY-19P



--- Final Recommended System Unit Boundary

Final Recommended Otherwise Protected Area (OPA)
Boundary; OPAs are identified on the map by the letter
"P" following the unit number

- · - · - Approximate State Boundary

3854 000mN 2000-meter Universal Transverse Mercator grid values

Imagery Date(s): 2019

Imagery Source(s): United States Department of Agriculture National Agricultural Imagery Program

Coordinate System: North American Datum 1983 Universal Transverse Mercator Zone 18 North

Draft Map: 36-022A Map Date: December 18, 2020



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Luce Landing Unit NY-20P, Mattituck Inlet Unit NY-21P East Creek Unit NY-34P, Indian Island Unit NY-35P Flanders Bay Unit NY-36/NY-36P, Red Creek Pond Unit NY-37 Iron Point Unit NY-97P



Final Recommended System Unit Boundary

Final Recommended Otherwise Protected Area (OPA) Boundary; OPAs are identified on the map by the letter "P" following the unit number

- · - · - Approximate State Boundary

3654^{000m}N 2000-meter Universal Transverse Mercator grid values

Imagery Date(s): 2019

Imagery Source(s): United States Department of Agriculture
National Agricultural Imagery Program

Coordinate System: North American Datum 1983 Universal Transverse Mercator Zone 18 North

Draft Map: 36-023A Map Date: December 18, 2020



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JOHN H. CHAFEE COASTAL BARRIER RESOURCES SYSTEM

Goldsmith Inlet Unit NY-22P, Pipes Cove Unit NY-26 (1 of 2) Southold Bay Unit NY-28, Cedar Beach Point Unit NY-29P (1 of 2) Hog Neck Bay Unit NY-30 Peconic Dunes Unit NY-90P



Final Recommended System Unit Boundary

Final Recommended Otherwise Protected Area (OPA)
Boundary; OPAs are identified on the map by the letter
"P" following the unit number

- · - · - Approximate State Boundary

3654^{coom}N 2000-meter Universal Transverse Mercator grid values

Imagery Date(s): 2019

Imagery Source(s): United States Department of Agriculture National Agricultural Imagery Program

Coordinate System: North American Datum 1983 Universal Transverse Mercator Z

Draft Map: 36-024A Map Date: December 18, 2020

Final Recommended NY-31 NY-31P NY-31A New Suffolk NY-32 NY-33 NY-40 NY-39 GREAT PECONIC BAY EXCLUDED. NY-39 EXCLUDED: EXCLUDED NY-38 NY-92 EXCLUDED

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JOHN H. CHAFEE COASTAL BARRIER RESOURCES SYSTEM

Little Creek Unit NY-31/NY-31P, Cutchogue Harbor Unit NY-31A Downs Creek Unit NY-32, Robins Island Unit NY-33 Squire Pond Unit NY-38, Cow Neck Unit NY-39 North Sea Harbor Unit NY-40/NY-40P, Cold Spring Pond Unit NY-92 Imagery Date(s): 2019



Final Recommended System Unit Boundary

Final Recommended Otherwise Protected Area (OPA) Boundary; OPAs are identified on the map by the letter "P" following the unit number

- · - · - Approximate State Boundary

3854000mN 2000-meter Universal Transverse Mercator grid values

Imagery Source(s): United States Department of Agriculture National Agricultural Imagery Program

Coordinate System: North American Datum 1983 Universal Transverse Mercator Zone 18 North

Draft Map: 36-025A Map Date: December 18, 2020



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JOHN H. CHAFEE COASTAL BARRIER RESOURCES SYSTEM

Truman Beach Unit NY-23/NY-23P Orient Beach Unit NY-25P Hay Beach Point Unit NY-47



Final Recommended System Unit Boundary

Final Recommended Otherwise Protected Area (OPA)
Boundary; OPAs are identified on the map by the letter
"P" following the unit number

- · - · - Approximate State Boundary

3654^{000m}N 2000-meter Universal Transverse Mercator grid value

Imagery Date(s): 2019

magery Source(s): United States Department of Agricultur
National Agricultural Imagery Program

Coordinate System: North American Datum 1983 Universal Transverse Mercator Zone 18 North

Universal Transverse Mercator Zone 16 Nort



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JOHN H. CHAFEE COASTAL BARRIER RESOURCES SYSTEM

F06, NY-26 (2 of 2), NY-27, NY-29P (2 of 2), NY-41P NY-42, NY-43/NY-43P, NY-44, NY-45 NY-46, NY-48, NY-49, NY-50 NY-51P, NY-93, NY-94, NY-95P



Final Recommended System Unit Boundary

Final Recommended Otherwise Protected Area (OPA) Boundary; OPAs are identified on the map by the letter "P" following the unit number

- · - · - Approximate State Boundary

3654^{ccom}N 2000-meter Universal Transverse Mercator grid values

Imagery Date(s): 2019

nagery Source(s): United States Department of Agriculture

Coordinate System: North American Datum 1983 Universal Transverse Mercator Zone 18 North

Universal Transverse Mercator Zone 16 North



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JOHN H. CHAFEE COASTAL BARRIER RESOURCES SYSTEM

Gardiners Island Barriers Unit F09 (1 of 2) Plum Island Unit NY-24



Final Recommended System Unit Boundary

Final Recommended Otherwise Protected Area (OPA)
Boundary; OPAs are identified on the map by the letter
"P" following the unit number

- · - · - Approximate State Boundary

3654^{000m}N 2000-meter Universal Transverse Mercator grid values

Imagery Date(s): 2019

Imagery Source(s): United States Department of Agriculture National Agricultural Imagery Program

Coordinate System: North American Datum 1983
Universal Transverse Mercator Zone 18 North

Draft Map: 36-028A Map Date: December 18, 2020



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For additional information about the Coastal Barrier Resources Act or CBRS, please visit www.fws.gov/cbra. JOHN H. CHAFEE COASTAL BARRIER RESOURCES SYSTEM

Sammys Beach Unit F08A, Accabonac Harbor Unit F08B Gardiners Island Barriers Unit F09 (2 of 2) Napeague Unit F10P (1 of 2), Hog Creek Unit NY-52 Amagansett Unit NY-56/NY-56P, Bell Park Unit NY-96P



Final Recommended System Unit Boundary

Final Recommended Otherwise Protected Area (OPA)
Boundary; OPAs are identified on the map by the letter
"P" following the unit number

- · - · - Approximate State Boundary

¹⁶54^{ccom}N 2000-meter Universal Transverse Mercator grid values

Imagery Date(s): 2019

Imagery Source(s): United States Department of Agriculture

Coordinate System: North American Datum 1983 Universal Transverse Mercator Zone 18 North

Draft Map: 36-029A Map Date: December 18, 2020



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JOHN H. CHAFEE COASTAL BARRIER RESOURCES SYSTEM

Big Reed Pond Unit NY-53P Oyster Pond Unit NY-54P Montauk Point Unit NY-55P



Final Recommended System Unit Boundary

Final Recommended Otherwise Protected Area (OPA)
Boundary; OPAs are identified on the map by the letter
"P" following the unit number

- · - · - Approximate State Boundary

3654^{000m}N 2000-meter Universal Transverse Mercator grid value

Imagery Date(s): 2019

Imagery Source(s): United States Department of Agriculture National Agricultural Imagery Program

Coordinate System: North American Datum 1983 Universal Transverse Mercator Zone 19 North

Draft Map: 36-031A Map Date: December 18.



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JOHN H. CHAFEE COASTAL BARRIER RESOURCES SYSTEM

Napeague Unit F10/F10P (2 of 2)



Final Recommended System Unit Boundary

Final Recommended Otherwise Protected Area (OPA) Boundary; OPAs are identified on the map by the letter "P" following the unit number

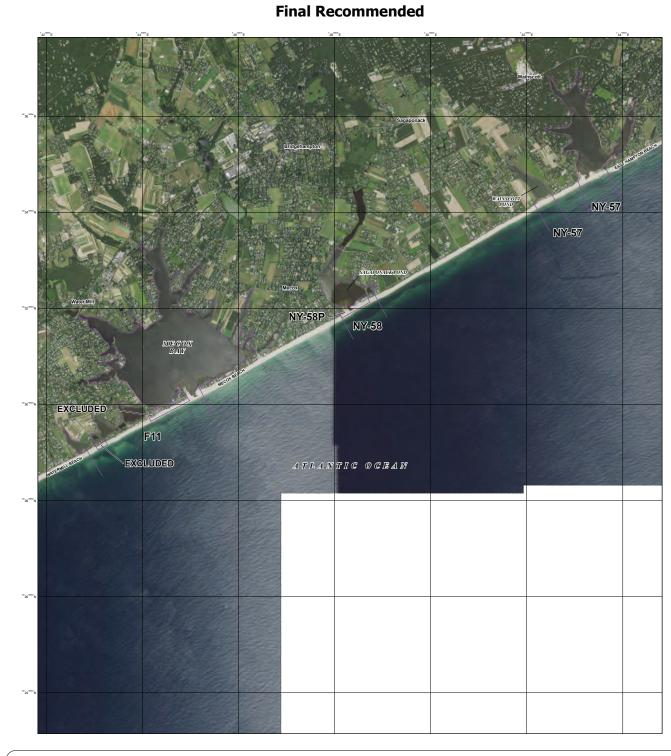
- · - · - Approximate State Boundary

3654^{000m}N 2000-meter Universal Transverse Mercator grid values

Imagery Source(s): United States Department of Agriculture National Agricultural Imagery Program

Coordinate System: North American Datum 1983 Universal Transverse Mercator Zone 18 North

Draft Map: 36-032A Map Date: December 18, 2020



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JOHN H. CHAFEE COASTAL BARRIER RESOURCES SYSTEM

Mecox Unit F11 Georgica/Wainscott Ponds Unit NY-57 Sagaponack Pond Unit NY-58/NY-58P



Final Recommended System Unit Boundary

Final Recommended Otherwise Protected Area (OPA)
Boundary; OPAs are identified on the map by the letter
"P" following the unit number

- · - · - Approximate State Boundary

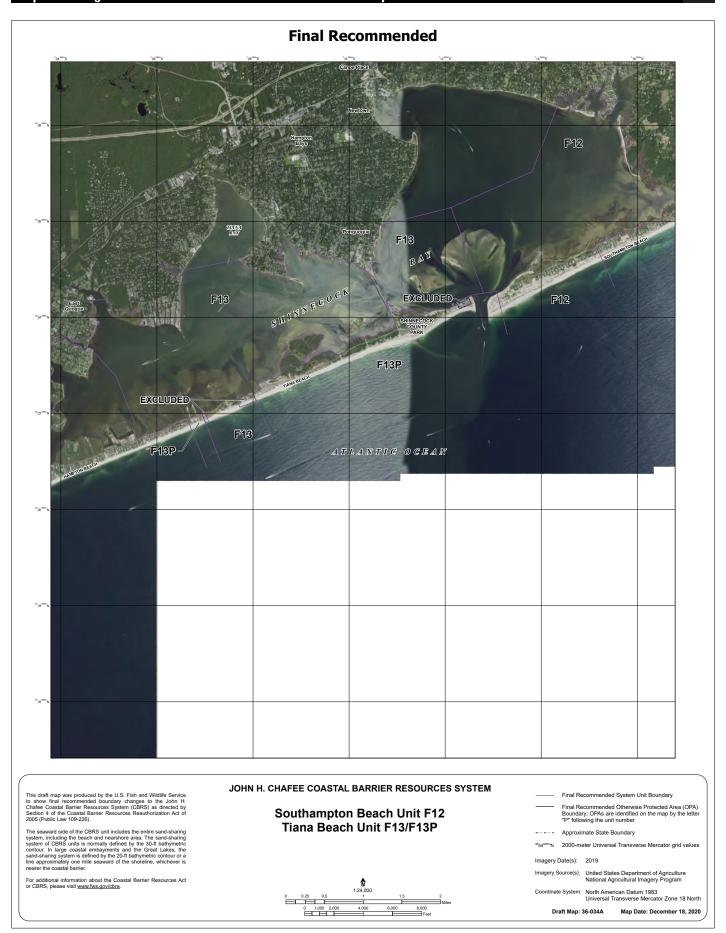
³⁶54^{ccom}N 2000-meter Universal Transverse Mercator grid values

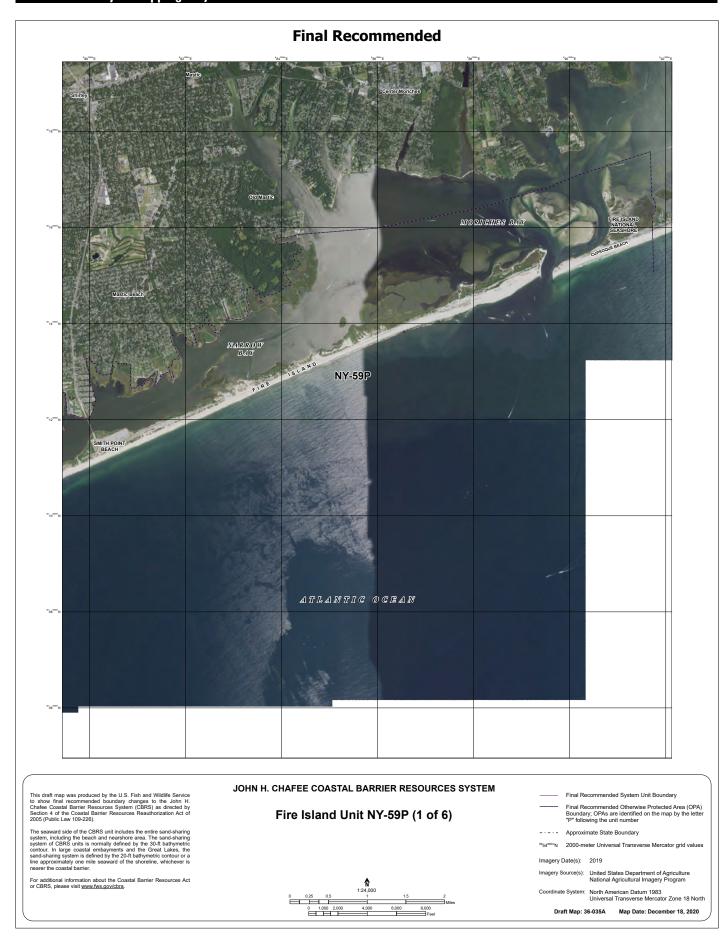
Imagery Date(s): 2019

Imagery Source(s): United States Department of Agriculture National Agricultural Imagery Program

Coordinate System: North American Datum 1983 Universal Transverse Mercator Zone 18 North

Draft Map: 36-033A Map Date: December 18, 2020







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JOHN H. CHAFEE COASTAL BARRIER RESOURCES SYSTEM

Fire Island Unit NY-59P (2 of 6)



- Final Recommended System Unit Boundary
- Final Recommended Otherwise Protected Area (OPA)
 Boundary; OPAs are identified on the map by the letter
 "P" following the unit number
- · · Approximate State Boundary

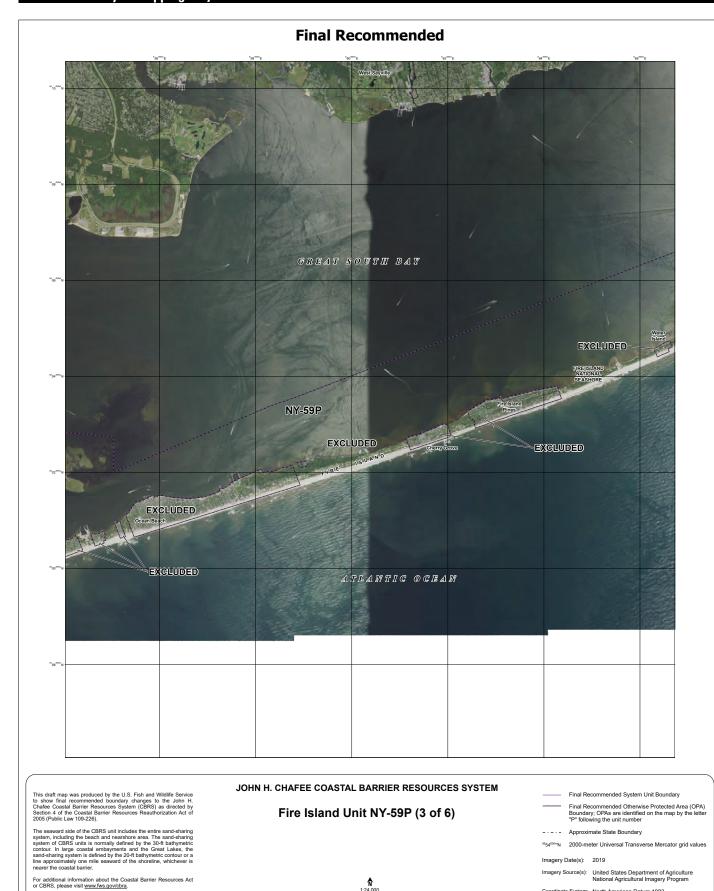
3654^{000m}N 2000-meter Universal Transverse Mercator grid values

Imagery Date(s): 2019

Imagery Source(s): United States Department of Agriculture National Agricultural Imagery Program

Coordinate System: North American Datum 1983 Universal Transverse Mercator Zone 18 North

Draft Map: 36-036A Map Date: December 18, 2020



0 1,000 2,000

Coordinate System: North American Datum 1983 Universal Transverse Mercator Zone 18 North

Map Date: December 18, 2020

Draft Map: 36-037A

Final Recommended GREAT SOUTH BAY NY-59 NY-59P EXCLUDED EXCLUDED EXCLUDED EXCLUDED NY-59P ATLANTIC OCEAN

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JOHN H. CHAFEE COASTAL BARRIER RESOURCES SYSTEM

Fire Island Unit NY-59/NY-59P (4 of 6)



Final Recommended System Unit Boundary

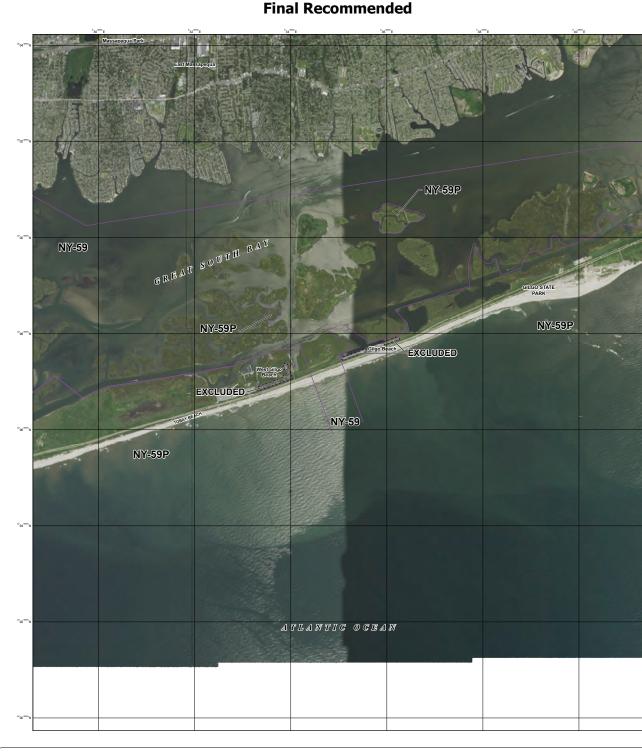
Final Recommended Otherwise Protected Area (OPA) Boundary; OPAs are identified on the map by the letter "P" following the unit number

- · - · - Approximate State Boundary

3654 000mN 2000-meter Universal Transverse Mercator grid values

Imagery Source(s): United States Department of Agriculture National Agricultural Imagery Program

Draft Map: 36-038A Map Date: December 18, 2020



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JOHN H. CHAFEE COASTAL BARRIER RESOURCES SYSTEM

Fire Island Unit NY-59/NY-59P (5 of 6)



— Final Recommended System Unit Boundary

Final Recommended Otherwise Protected Area (OPA)
Boundary; OPAs are identified on the map by the letter
"P" following the unit number

- · - · - Approximate State Boundary

3854000mN 2000-meter Universal Transverse Mercator grid values

Imagery Date(s): 2019

Imagery Source(s): United States Department of Agriculture National Agricultural Imagery Program

Coordinate System: North American Datum 1983

Draft Map: 36-039A Map Date: December 18, 2020



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JOHN H. CHAFEE COASTAL BARRIER RESOURCES SYSTEM

Fire Island Unit NY-59/NY-59P (6 of 6)



Final Recommended System Unit Boundary

Final Recommended Otherwise Protected Area (OPA) Boundary; OPAs are identified on the map by the letter "P" following the unit number

- · - · - Approximate State Boundary

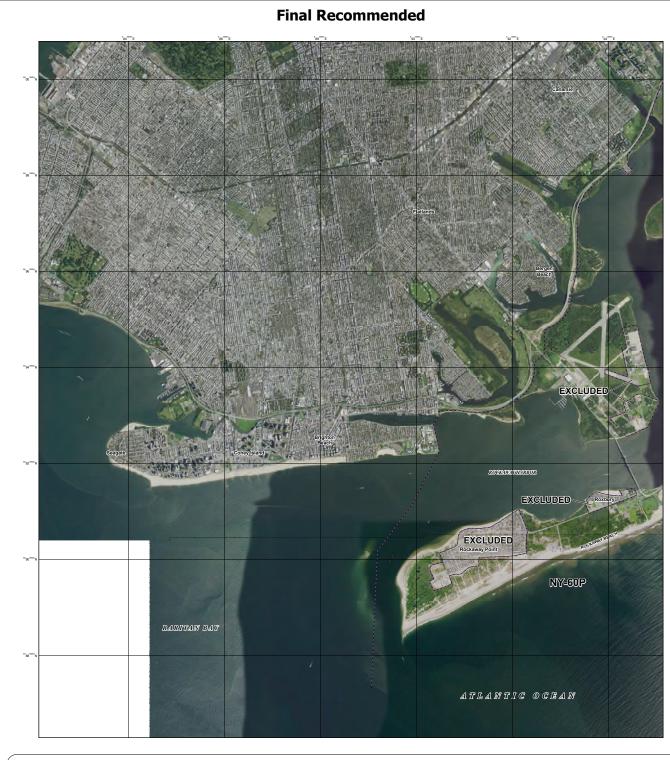
3654^{coom}N 2000-meter Universal Transverse Mercator grid values

Imagery Date(s): 2019

nagery Source(s): United States Department of Agriculture
National Agricultural Imagery Program

Coordinate System: North American Datum 1983 Universal Transverse Mercator Zone 18 North

Draft Map: 36-040A Map Date: December 18, 2020



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JOHN H. CHAFEE COASTAL BARRIER RESOURCES SYSTEM

Jamaica Bay Unit NY-60P (1 of 2)



Final Recommended System Unit Boundary

Final Recommended Otherwise Protected Area (OPA)
Boundary; OPAs are identified on the map by the letter
"P" following the unit number

- · - · - Approximate State Boundary

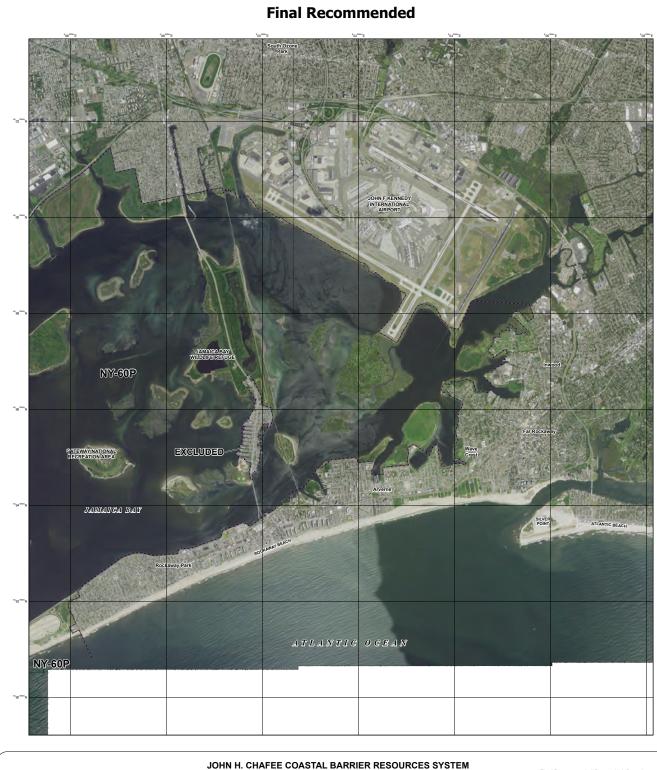
3854 COOMN 2000-meter Universal Transverse Mercator grid values

Imagery Date(s): 2019

Imagery Source(s): United States Department of Agriculture National Agricultural Imagery Program

Coordinate System: North American Datum 1983 Universal Transverse Mercator Zone 18 North

Draft Map: 36-001B Map Date: December 18, 2020



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Final Recommended System Unit Boundary

Final Recommended Otherwise Protected Area (OPA) Boundary; OPAs are identified on the map by the letter "P" following the unit number

- · - · - Approximate State Boundary

³⁶54^{000m}N 2000-meter Universal Transverse Mercator grid value

Imagery Date(s): 2019

agery Source(s): United States Department of Agriculture
National Agricultural Imagery Program

Coordinate System: North American Datum 1983 Universal Transverse Mercator Zone 18 North

Draft Map: 36-002B Map Date: December 18, 2020

U.S. Department of the Interior U.S. Fish & Wildlife Service

http://www.fws.gov

April 2022



