DEPARTMENT OF THE INTERIOR
Fish and Wildlife Service

John H. Chafee Coastal Barrier Resources System; Availability of Final Revised Maps for Louisiana, Puerto Rico, and the U.S. Virgin Islands

AGENCY: Fish and Wildlife Service, Interior.

ACTION: Notice of availability.

SUMMARY: The Coastal Barrier Resources Act (CBRA) requires the Secretary of the Interior (Secretary) to review the maps of the John H. Chafee Coastal Barrier Resources System (CBRS) at least once every 5 years and make any minor and technical modifications to the boundaries of the CBRS as are necessary to reflect changes that have occurred in the size or location of any CBRS unit as a result of natural forces. The U.S. Fish and Wildlife Service (Service) has conducted this review and has prepared final revised maps for 14 CBRS units in Louisiana, all units in Puerto Rico, and all units in the U.S. Virgin Islands. The maps were produced by the Service in partnership with the Federal Emergency Management Agency (FEMA) and in consultation with the appropriate Federal, State, and local officials. This notice announces the findings of the Service’s review and the availability of final revised maps for 121 CBRS units. The final revised maps for these CBRS units, dated November 15, 2016, are the official controlling CBRS maps for these areas.

DATES: Changes to the CBRS depicted on the final revised maps, dated November 15, 2016, become effective on December 14, 2016.

ADDRESSES: For information about how to get copies of the maps or where to go to view them, see the Availability of Final Maps and Related Information section below.

FOR FURTHER INFORMATION CONTACT: Katie Niemi, Coastal Barrier Resources Coordinator, U.S. Fish and Wildlife Service, Ecological Services Program, 5275 Loesburg Pike, MS: ES, Falls Church, VA 22041; (703) 358–2071 (telephone); or CBRA@fws.gov (email).

SUPPLEMENTARY INFORMATION:

Background

Background information on the CBRA (16 U.S.C. 3501 et seq.) and the CBRS, as well as information on the digital conversion effort and the methodology used to produce the revised maps, can be found in a notice the Service published in the Federal Register on August 29, 2013 (78 FR 53467). However, there is one deviation from the methodology described in the 2013 notice. The Service was unable to obtain aerial imagery to serve as the CBRS base map for several areas in Puerto Rico that both meets the standards described in the 2013 notice (i.e., generally less than 5 years old, 1 meter per pixel resolution or better, orthorectified, and available free of charge) and is also free from cloud cover. In these cases (affecting eight CBRS maps in Puerto Rico), the Service substituted 2013 U.S. Geological Survey 7.5-minute topographic quadrangles for aerial imagery.

For information on how to access the final revised maps, see the Availability of Final Maps and Related Information section below.

Announced Map Modifications

This notice announces modifications to the maps for several CBRS units in Louisiana, all units in Puerto Rico, and all units in the U.S. Virgin Islands. Most of the modifications were made to reflect changes to the CBRS units as a result of natural forces (e.g., erosion and accretion). The CBRA requires the Secretary to review the CBRS maps at least once every 5 years and, in consultation with the appropriate Federal, State, and local officials, any minor and technical modifications to the boundaries of the CBRS as are necessary to reflect changes that have occurred in the size or location of any CBRS unit as a result of natural forces (16 U.S.C. 3503(c)).

The Service’s review resulted in a set of 65 final revised maps, dated November 15, 2016, depicting a total of 121 CBRS units. The set of maps includes 31 maps for 14 CBRS units located in Louisiana; 28 maps for 70 CBRS units located in Puerto Rico; and 6 maps for 37 CBRS units located in the U.S. Virgin Islands. The Service found that a total of 41 of the 121 units reviewed had experienced changes in their size or location as a result of natural forces since they were last mapped.

The Service is specifically notifying the following stakeholders concerning the availability of the final revised maps: The Chair and Ranking Member of the Senate Committee on Environment and Public Works; the members of the Senate and House of Representatives for the affected areas; the Governors of the affected areas; the local elected officials of the affected areas; and other appropriate Federal, State, and local agency officials.

Consultation With Federal, State, and Local Officials

The CBRA requires consultation with the appropriate Federal, State, and local officials (stakeholders) on the proposed CBRS boundary modifications to reflect changes that have occurred in the size or location of any CBRS unit as a result of natural forces (16 U.S.C. 3503(c)). The Service fulfilled this requirement by holding a 30-day comment period on the draft maps (dated July 8, 2016) for Federal, State, and local stakeholders, from October 11, 2016, through November 10, 2016. This comment period was announced in a notice published in the Federal Register (81 FR 70130) on October 11, 2016.

For formal notification of the comment period was provided via letters to approximately 110 stakeholders, including the Chair and Ranking Member of the House of Representatives Committee on Natural Resources; the Chair and Ranking Member of the Senate Committee on Environment and Public Works; the members of the Senate and House of Representatives for the affected areas; the Governors of the affected areas; the local elected officials of the affected areas; and other appropriate Federal, State, and local agency officials. No comments were received during the comment period.

No Changes to Draft Maps

The Service made no changes to the CBRS boundaries depicted on the draft maps dated July 8, 2016, as a result of the fall 2016 comment period (October 11, 2016; 81 FR 70130). The CBRS boundaries depicted on the final revised maps, dated November 15, 2016, are identical to the CBRS boundaries depicted on the draft revised maps dated July 8, 2016.

Summary of Modifications to the CBRS Boundaries

Below is a summary of the changes depicted on the final revised maps dated November 15, 2016.

Louisiana

The Service’s review found 6 of the 14 CBRS units in Louisiana that are included in this review (Units LA–03P, LA–04P, LA–05P, LA–07, LA–08P, LA–09, LA–10, S01, S01A, S02, S08, S09,
S10, and S11) have changed due to natural forces. The remaining seven Louisiana CBRS units not included in this review (Units LA–01, LA–02, S03, S04, S05, S06, and S07) were remapped and referenced in notices the Service published in the Federal Register on November 17, 2015 (80 FR 71826) and March 14, 2016 (81 FR 13407).

The six CBRS units that have changed are:

**LA–03P: CHANDELEUR ISLANDS UNIT.**
A portion of the western boundary of the unit has been moved westward to account for the migration of the Chandelier Islands and to include associated shoals within the unit. In some places, the boundary has been generalized due to a lack of remaining features in the area.

**LA–05P: MARSH ISLAND/RAINEY UNIT.**
The northern boundary of the unit has been modified to account for wetland erosion along Vermilion and West Cove Blanche Bay. The eastern boundary of the unit has been modified to account for wetland erosion along East Cove Blanche Bay. Due to the significant rate of erosion in this area, some of the boundaries have been generalized.

**LA–10: CALCASIEU PASS UNIT.**
A portion of the northern boundary of the unit has been modified to account for wetland erosion along West Cove. Due to the significant rate of erosion in this area, some of the boundaries have been generalized.

**S01: BASILIAN BAY COMPLEX.**
Portions of the eastern and northern boundary of the unit have been modified and generalized due to wetland loss along Bay Jacques, Fleur Pond, Pipeline Canal, Scofield Bay, and Shell Island Bay. The western boundary coincident with Unit S01A has been moved eastward to account for accretion at the eastern end of an unnamed island between Bay Joe Wise and the Gulf of Mexico.

**S01A: BAY JOE WISE COMPLEX.**
The eastern boundary coincident with Unit S01 has been moved eastward to account for accretion at the eastern end of an unnamed island between Bay Joe Wise and the Gulf of Mexico. The western boundary of the unit has been modified to account for the northward migration of an unnamed island between Bay Cheniere Ronquille and the Gulf of Mexico.

**S10: MERMENTAU RIVER UNIT.**
A portion of the eastern boundary of the unit has been modified to account for shoreline erosion along the Gulf of Mexico near Beach Prong. The southern boundary of the excluded area at the western end of the unit has been modified to account for shoreline erosion along the Gulf of Mexico.

**Puerto Rico**


**PR–07: LAGUNA AGUAS PRIETAS UNIT.**
A portion of the excluded area boundary of the unit has been modified to account for natural changes that have occurred in the configuration of the shoreline along Laguna Aguas Prietas and the Atlantic Ocean.

**PR–09P: RIO FAJARDO UNIT.**
Portions of the landward boundary of the unit have been modified to account for natural changes that have occurred in the configuration of the mangroves.

**PR–10: PUNTA BARRANCAS UNIT.**
The northern boundary of the unit has been modified to account for natural changes that have occurred in the configuration of the mangroves.

**PR–16P: PUERTO DEL MANGLAR UNIT.**
A portion of the eastern boundary of the unit has been modified to account for natural changes that have occurred in the configuration of the mangroves.

**PR–17P: ENSENADA SOMBE UNIT.**
A portion of the western boundary of the unit has been modified to account for natural changes that have occurred along the shoreline of Ensenada Sombe. Portions of the northeastern boundary were modified to account for natural changes that have occurred in the configuration of the mangroves.

**PR–18P: CAYO ALGODONES UNIT.**
A portion of the northern boundary of the unit has been modified to account for natural changes that have occurred along an unnamed channel. A portion of the northeastern boundary has been modified to account for natural changes that have occurred in the configuration of the mangroves of Bosque Estatal De Ceiba.

**PR–40: PUNTA TUNA UNIT.**
A portion of the northwestern boundary of the unit has been modified to account for natural changes that have occurred in the configuration of the mangroves.

**PR–47P: RIO MAUNABO UNIT.**
The western lateral boundary of the unit has been extended to clarify the extent of the unit. No modifications were made to the boundaries of this unit as a result of changes due to natural forces.

**PR–49P: PUNTA AGUILA UNIT.**
A portion of the northwestern boundary of the unit has been modified to account for natural changes that have occurred in the configuration of the mangroves of Mar Negro.

**PR–55: ISLA DEL FRIJO UNIT.**
A portion of the landward boundary of the unit has been modified to account for natural changes that have occurred in the configuration of the shoreline along an unnamed bay.

**PR–56: PUNTA CABULLONES UNIT.**
A portion of the landward boundary of the unit has been modified to account for natural changes that have occurred in the configuration of the shoreline along the Caribbean Sea.

**PR–61: ENSENADA LAS PARDAS UNIT.**
The landward boundary of the unit has been modified to account for natural changes that have occurred in the configuration of the mangroves.

**PR–63P: CAYO DON LUIS UNIT.**
The northeastern portion of the landward boundary of the unit has been modified to account for natural changes that have occurred along the shoreline of an unnamed ponding area.

**PR–64P: BAHIA MONTALVA UNIT.**
A portion of the northeastern landward boundary of the unit has been modified to account for natural changes that have occurred in the configuration of the mangroves.

**PR–65P: ISLA CUEVA/GUAYACAN UNIT.**
Portions of the northeastern and northwestern landward boundary of the unit have been modified to account for natural changes that have occurred in the configuration of the mangroves.

**PR–66: CABO ROJO UNIT.**
A portion of the northeastern boundary of the unit has been modified to account for natural changes that have occurred in the configuration of the wetland/fastland interface along Isla Matei.

**PR–67P: BAHIA DE BOQUERON UNIT.**
A portion of the northwestern landward boundary of the unit has been modified to account for natural changes that have occurred in the configuration of the mangroves.

**PR–68: PUNTA CARENERO UNIT.**
Portions of the landward boundary of the unit have been modified to account for natural changes that have occurred in the configuration of the wetland/fastland interface.

**PR–83: TORTUGUERO UNIT.**
Portions of the landward boundary of the unit have been modified to account for natural changes that have occurred in the configuration of the wetland/fastland interface.

**PR–84: PUNTA GARZA UNIT.**
A portion of the western boundary of the unit has been modified to account for natural changes that have occurred in the configuration of the mangroves.

**PR–86P: PUNTA SALINAS UNIT.**
A portion of the northern boundary of the unit has been modified to account for natural changes that have occurred in the configuration of the shoreline along Bahia Toa.

**PR–97: PUNTA VACIA TALEGA UNIT.**
A portion of the southwestern boundary of the unit has been modified to account for natural changes that have occurred in the configuration of Canal Blasina. A portion of the southern boundary has been modified to account for natural changes that have occurred in the configuration of the wetland/fastland interface.
U.S. Virgin Islands

The Service’s review found 13 of the 37 CBRS units in the U.S. Virgin Islands have changed due to natural forces.

VI–01: RUST UP TWIST UNIT. Portions of the landward boundary of the unit have been modified to reflect natural changes that have occurred in the wetland/fastland interface. The western lateral boundary has been extended offshore to clarify the extent of the unit.

VI–02: SALT RIVER BAY UNIT. Portions of the landward boundary of the unit have been modified to reflect natural changes that have occurred in the wetland/fastland interface.

VI–03: ALTONA LAGOON UNIT. Portions of the landward boundary of the unit have been modified to reflect natural changes that have occurred in the wetland/fastland interface.

VI–06: ROBIN BAY UNIT. A portion of the landward boundary of the unit has been modified to account for natural changes that have occurred in the configuration of the shoreline along an unnamed salt pond.

VI–09: KRAUSE LAGOON UNIT. A portion of the landward boundary of the unit has been modified to reflect natural changes that have occurred in the wetland/fastland interface. The eastern boundary of the unit has been modified to account for natural changes that have occurred along Krause Lagoon Channel.

VI–10: LONETOWN UNIT. A portion of the landward boundary of the unit has been modified to account for shoreline erosion along Long Point Bay.

VI–11: WESTEND SALTPOND UNIT. A portion of the northeastern boundary of the unit has been modified to account for shoreline erosion along Westend Saltpond.

VI–11P: WESTEND SALTPOND UNIT. Offshore boundaries have been added at the western end of the unit to clarify the extent of the unit. The eastern lateral boundary has been extended offshore to clarify the extent of the unit. No modifications were made to the boundaries of this unit as a result of changes due to natural forces.

VI–12P: CINNAMON BAY UNIT. A portion of the landward boundary of the unit has been modified to account for shoreline erosion along Cinnamon Bay.

VI–13P: MAHO BAY UNIT. A portion of the landward boundary of the unit has been modified to account for shoreline erosion along Leinster Bay and natural changes that have occurred in the wetland/fastland interface.

VI–15P: LEINSTER BAY UNIT. Portions of the landward boundary of the unit have been modified to account for shoreline erosion along Leinster Bay and natural changes that have occurred in the wetland/fastland interface.

VI–19P: RAM HEAD UNIT. Lateral offshore boundaries have been added to the eastern and western ends of the unit to clarify the extent of the unit. No modifications were made to the boundaries of this unit as a result of changes due to natural forces.

VI–27: LIMESTONE BAY UNIT. Portions of the landward boundary of the unit were modified to reflect natural changes that have occurred in the configuration of the marsh adjacent to Limestone Bay.

VI–29: MAGENS BAY UNIT. Portions of the landward boundary of the unit have been modified to account for natural changes that have occurred in the configuration of the shoreline along Magens Bay.

VI–32: VESSUP BAY UNIT. An offshore boundary has been added to the unit in Vessup Bay to clarify the extent of the unit. No modifications were made to the boundaries of this unit as a result of changes due to natural forces.

VI–34: JERSEY BAY UNIT. Portions of the landward boundary of the unit have been modified to account for natural changes that have occurred in the configuration of the shoreline and wetland/fastland interface. The eastern lateral boundary has been extended offshore to clarify the extent of the unit.

Availability of Final Maps and Related Information

The final revised maps dated November 15, 2016, and digital boundary data can be accessed and downloaded from the Service’s Web site at http://www.fws.gov/ecological-services/habitat-conservation/Coastal.html. The digital boundary data are available for reference purposes only. The digital boundaries are best viewed using the base imagery to which the boundaries were drawn; this information is printed in the title block of the maps. The Service is not responsible for any misuse or misinterpretation of the digital boundary data.

Interested parties may also contact the Service individual identified in FOR FURTHER INFORMATION CONTACT to make arrangements to view the final maps at the Service’s Headquarters office. Interested parties who are unable to access the maps via the Service’s Web site or at the Service’s Headquarters office may contact the Service individual identified in FOR FURTHER INFORMATION CONTACT, and reasonable accommodations will be made to ensure the individual’s ability to view the maps.

Gina Shultz,
Acting Assistant Director for Ecological Services.

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DEPARTMENT OF THE INTERIOR

Fish and Wildlife Service

[FR Doc. 2016–30050 Filed 12–13–16; 8:45 am]

ENDangered Species Recovery Permit Applications

AGENCY: Fish and Wildlife Service, Interior.

ACTION: Notice of receipt of permit applications; request for comment.

SUMMARY: We, the U.S. Fish and Wildlife Service, invite the public to comment on the following applications for a permit to conduct activities intended to enhance the survival of endangered species. With some exceptions, the Endangered Species Act of 1973, as amended (Act), prohibits certain activities that may impact endangered and threatened species unless a Federal permit allows such activity. The Act also requires that we invite public comment before issuing these permits.

DATES: To ensure consideration, please send your written comments by January 13, 2017.

ADDRESSES: Documents and other information submitted with the applications are available for review, subject to the requirements of the Privacy Act and Freedom of Information Act, by any party who submits a written request for a copy of such documents to the following office within 30 days of the date of publication of this notice. You may use one of the following methods to request hard copies or a CD-ROM of the documents. Please specify the permit number (e.g., Permit No. TE–XXXXXX).

• Email: permitsR6ES@fws.gov. Please refer to the respective permit number (e.g., Permit No. TE–XXXXXX) in the subject line of the message.

• U.S. Mail: Ecological Services, U.S. Fish and Wildlife Service, P.O. Box 25486–DFC, Denver, CO 80225.

• In-Person Drop-off, Viewing, or Pickup: Call (719) 628–2670 to make an appointment during regular business hours at 134 Union Blvd., Suite 645, Lakewood, CO 80228.

FOR FURTHER INFORMATION CONTACT:
Kathy Konishi, Recovery Permits Coordinator, Ecological Services, (719) 628–2670 (phone); permitsR6ES@fws.gov (email).

SUPPLEMENTARY INFORMATION:

Background
The Act (16 U.S.C. 1531 et seq.) prohibits certain activities with endangered and threatened species unless authorized by a Federal permit. The Act and our implementing regulations in part 17 of title 50 of the Code of Federal Regulations (CFR) provide for the issuance of such permits and require that we invite public comment before issuing permits for activities involving endangered species. A permit granted by us under section 10(a)(1)(A) of the Act authorizes the permittee to conduct activities with U.S.