



Billing Code 4333–15

DEPARTMENT OF THE INTERIOR

Fish and Wildlife Service

50 CFR Part 10

[Docket No. FWS–HQ–MB–2018–0047; FXMB 12320900000//189//FF09M29000]

RIN 1018–BC67

General Provisions; Revised List of Migratory Birds

AGENCY: Fish and Wildlife Service, Interior.

ACTION: Proposed rule.

SUMMARY: We, the U.S. Fish and Wildlife Service (Service), propose to revise the List of Migratory Birds protected by the Migratory Bird Treaty Act (MBTA) by both adding and removing species. Reasons for the changes to the list include adding species based on new taxonomy and new evidence of natural occurrence in the United States or U.S. territories, removing species no longer known to occur within the United States or U.S. territories, and changing names to conform to accepted use. The net increase of 59 species (66 added and 7 removed) would bring the total number of species protected by the MBTA to 1,085. We regulate the taking, possession, transportation, sale, purchase, barter, exportation, and importation of migratory birds. An accurate and up-to-date list of species protected by the MBTA is essential for public notification and regulatory purposes.

DATES: We will accept comments received or postmarked on or before **[INSERT DATE 60 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER]**. Comments submitted electronically using the Federal eRulemaking Portal (see **ADDRESSES**, below) must be received by 11:59 p.m. Eastern Time on the closing date.

ADDRESSES: You may submit comments by one of the following methods:

(1) *Electronically:* Go to the Federal eRulemaking Portal:

<http://www.regulations.gov>. In the Search box, enter FWS–HQ–MB–2018–0047, which is the docket number for this rulemaking. Then, click on the Search button. On the resulting page, in the Search panel on the left side of the screen, under the Document Type heading, click on the Proposed Rule box to locate this document. You may submit a comment by clicking on “Comment Now!”

(2) *By hard copy:* Submit by U.S. mail or hand-delivery to: Public Comments Processing, Attn: FWS–HQ–MB–2018–0047, U.S. Fish and Wildlife Service, MS: BPHC, 5275 Leesburg Pike, Falls Church, VA 22041-3803.

We request that you send comments only by the methods described above. We will post all comments on <http://www.regulations.gov>. This generally means that we will post any personal information you provide us (see **Public Comments**, below, for more information).

FOR FURTHER INFORMATION CONTACT: Eric L. Kershner, Chief of the Branch of Conservation, Permits, and Regulations; Division of Migratory Bird Management; U.S. Fish and Wildlife Service; MS: MB; 5275 Leesburg Pike, Falls Church, VA 22041-3803; (703) 358-2376.

SUPPLEMENTARY INFORMATION:

What Statutory Authority Does the Service Have for This Rulemaking?

We have statutory authority and responsibility for enforcing the MBTA (16 U.S.C. 703–712), the Fish and Wildlife Improvement Act of 1978 (16 U.S.C. 742l), and the Fish and Wildlife Act of 1956 (16 U.S.C. 742a–j). The MBTA implements Conventions between the United States and four neighboring countries for the protection of migratory birds, as follows:

(1) *Canada*: Convention between the United States and Great Britain [on behalf of Canada] for the Protection of Migratory Birds, August 16, 1916, 39 Stat. 1702 (T.S. No. 628), as amended by Protocol between the Government of the United States and the Government of Canada Amending the 1916 Convention between the United Kingdom and the United States of America for the Protection of Migratory Birds, Sen. Treaty Doc. 104–28 (December 14, 1995);

(2) *Mexico*: Convention between the United States and Mexico for the Protection of Migratory Birds and Game Mammals, February 7, 1936, 50 Stat. 1311 (T.S. No. 912) , as amended by Protocol with Mexico amending Convention for Protection of Migratory Birds and Game Mammals, Sen. Treaty Doc. 105–26 (May 5, 1997);

(3) *Japan*: Convention between the Government of the United States of America and the Government of Japan for the Protection of Migratory Birds and Birds in Danger of Extinction, and Their Environment, March 4, 1972, 25 U.S.T. 3329 (T.I.A.S. No. 7990); and

(4) *Russia*: Convention between the United States of America and the Union of Soviet Socialist Republics Concerning the Conservation of Migratory Birds and Their Environment (Russia), November 19, 1976, 29 U.S.T. 4647 (T.I.A.S. No. 9073).

What Is The Purpose of This Rulemaking?

Our purpose is to inform the public of the species protected by the MBTA and its implementing regulations. These regulations are found in Title 50, Code of Federal Regulations (CFR), parts 10, 20, and 21. We regulate the taking, possession, transportation, sale, purchase, barter, exportation, and importation of migratory birds. An accurate and up-to-date list of species protected by the MBTA is essential for notifying the public of regulatory protections.

Why Is the Amendment of the List of Migratory Birds Necessary?

The amendments we are proposing are needed to:

- (1) Add 17 species that qualify for protection under the MBTA;
- (2) Correct the spelling of 3 species names on the alphabetized list;
- (3) Correct the spelling of 3 species names on the taxonomic list;
- (4) Add 22 species based on new distributional records documenting their natural occurrence in the United States or U.S. territories since 2010;
- (5) Add one species moved from a family that was not protected to a family now protected under the MBTA as a result of taxonomic changes;
- (6) Add 26 species newly recognized as a result of recent taxonomic changes;
- (7) Remove 7 species not known to occur within the boundaries of the United States or U.S. territories as a result of recent taxonomic changes;
- (8) Change the common (English) names of 40 species to conform to accepted use; and
- (9) Change the scientific names of 114 species to conform to accepted use.

The List of Migratory Birds (50 CFR 10.13) was last revised on November 1, 2013 (78 FR 65844). The amendments proposed in this rule were necessitated by eight published supplements to the 7th (1998) edition of the American Ornithologists' Union (AOU, now recognized as American Ornithological Society (AOS)) Check-list of North American Birds (AOU 2011, AOU 2012, AOU 2013, AOU 2014, AOU 2015, AOU 2016, AOS 2017, and AOS 2018) and the 2017 publication of the Clements Checklist of Birds of the World (Clements et al. 2017).

What Scientific Authorities Are Used to Amend the List of Migratory Birds?

Although bird names (common and scientific) are relatively stable, staying current with standardized use is necessary to avoid confusion in communications. In making our determinations, we primarily relied on the AOS's Checklist of North American birds (AOU

1998), as amended annually (AOU 1999 through 2016, AOS 2017, AOS 2018), on matters of taxonomy, nomenclature, and the sequence of species and other higher taxonomic categories (Orders, Families, Subfamilies) for species that occur in North America. The AOS Checklist contains all bird species that have occurred in North America from the Arctic through Panama, including the West Indies and the Hawaiian Islands, and includes distributional information for each species, which specifies whether the species is known to occur in the United States. For the species that occur outside the geographic area covered by the AOS Checklist, we relied on Clements et al. (2017) and peer-reviewed literature. Although we primarily rely on the above sources, when informed taxonomic opinion is inconsistent or controversial, we evaluate available published and unpublished information and come to our own conclusion regarding the validity of taxa.

What Criteria Are Used to Identify Individual Species Protected by the MBTA?

A species qualifies for protection under the MBTA by meeting one or more of the following criteria:

(1) It occurs in the United States or U.S. territories as the result of natural biological or ecological processes and is currently, or was previously listed as, a species or part of a family protected by one of the four international treaties or their amendments. Any species that occurs in the United States or U.S. territories solely as a result of intentional or unintentional human-assisted introduction does not qualify for the MBTA list, regardless of whether the family the species belongs to is listed in any of the treaties, unless:

- It was native to the United States or its territories and extant in 1918;
- It was extirpated after 1918 throughout its range in the United States and its territories; and

- After such extirpation, it was reintroduced in the United States or its territories as part of a program carried out by a Federal agency.

(2) Revised taxonomy results in it being newly split from a species that was previously on the list, and the new species occurs in the United States or U.S. territories as the result of natural biological or ecological processes. If a newly recognized native species is considered extinct (following the classification of the American Ornithological Society (AOS) or, for species not covered by the AOS, the Clements checklist or peer-reviewed literature), that species will still be included if either of the following criteria apply:

- The species resembles extant species included in the list that may be affected by trade if the species is not included; or

- Not including the species may create difficulties implementing the MBTA and its underlying Conventions.

(3) New evidence exists for its natural occurrence in the United States or U.S. territories resulting from new or natural distributional changes and the species occurs in a protected family. Records must be documented, accepted, and published by the AOS committee. For the U.S. Pacific territories that fall outside the geographic scope of the AOS and for which there is no identified ornithological authority, new evidence of a species' natural occurrence will be based on the Clements checklist and then published peer-reviewed literature, in that order.

In accordance with the Migratory Bird Treaty Reform Act of 2004 (MBTRA) (Pub. L. 108-447, 118 Stat. 2809, 3071–72), we only include migratory bird species that are native to the United States or U.S. territories. A native migratory bird species is one that is present as a result of natural biological or ecological processes. The list at 50 CFR 10.13 does not include nonnative species that occur in the United States or U.S. territories solely as a result of

intentional or unintentional human-assisted introduction(s). Elsewhere in today's *Federal Register*, we publish a notice of availability of the draft revised list of nonnative bird species that are not protected under the MBTA.

How Would the Proposed Changes Affect the List of Migratory Birds?

Several taxonomic changes were made at the Order and Family level by the AOS since our 2013 publication of the list (78 FR 65844; November 1, 2013). These changes affect the inclusion and taxonomic order of species on this list. Specifically, the Order Cathartiformes (New World vultures) was split from the Accipitriformes (diurnal birds of prey). Cathartiformes now includes the Family Cathartidae (vultures and California condor). At the Family level, the Oceanitidae (southern storm-petrels) was split from the Hydrobatidae (northern storm-petrels), the Tityridae (becards and tityras) was split from the Tyrannidae (tyrant flycatchers), the Passerellidae (towhees, sparrows, and juncos) was split from the Emberizidae (buntings), the Megaluridae (*Locustella* warblers) was renamed to Locustellidae. The Ptilogonatidae (silky-flycatchers) was renamed to the Ptiliogonatidae. The Nesospingidae (Puerto Rican tanager) and the Spindalidae (*Spindalis* genus) were split from the Thraupidae (tanagers). The yellow-breasted chat was split from the Parulidae (wood-warblers) and placed into Icteriidae (chats). Within the Scolopacidae (sandpipers, phalaropes, and allies), new Subfamilies were created: the curlews were moved to Numeniinae; the godwits to Limosinae; and small sandpipers to Arenariinae and larger sandpipers to Tringinae, including phalaropes whose previous Subfamily Phalaropodinae was removed. Within the Accipitridae (hawks, eagles, and kites), new Subfamilies were created: the white-tailed kite was move to Elaninae, hook-billed and swallow-tailed kite were moved to Gypaetinae, and all other members of the family were moved to Accipitrinae. Within the Icteridae (blackbirds), new Subfamilies were created: yellow-headed

blackbird was moved to Xanthocephalinae; bobolink was moved to Dolichonychinae; meadowlarks were moved to Sturnellinae; orioles were moved to Icterinae; and blackbirds, cowbirds, and grackles were moved to Agelaiinae. In the Falconidae (caracaras and falcons), collared forest-falcon was moved into the new Subfamily Herpetotherinae, and the Subfamily Caracarinae was removed, with crested caracara moved to the Subfamily Falconinae. In the Fringillidae (finches and allies), the Hawaiian fringillids were moved from the Subfamily Drepanidinae to Carduelinae. The Old World flycatchers in the Turdidae (thrushes) were moved to the Muscicapidae (Old World flycatchers). Bananaquit was moved from the Coerebidae (a family not protected by MBTA) to the Thraupidae (tanagers and allies), which is a family protected by the MBTA. All other tanagers were also moved from the Emberizidae (sparrows) to the Thraupidae. Within Thraupidae, the seedeaters were moved into the Subfamily Sporophilinae, and bananaquit, grassquits, and bullfinches were moved into the Subfamily Coerebinae.

All species previously receiving protection under the MBTA that have been moved to newly created Families continue to be protected under the MBTA.

The proposed amendments (66 additions, 7 removals, and 154 name changes) would affect a total of 204 species and would result in a net addition of 59 species to the List of Migratory Birds, increasing the number of species on the list from 1,026 to 1,085. Of the 66 species that we would add to the list, 26 were previously covered under the MBTA as members of the same species (conspecific) of listed species. These proposed amendments can be logically arranged in the following nine categories:

(1) Add 17 species that qualify for protection by the MBTA but have not been added previously. The addition of these species is the result of either accepting AOS taxonomic

updates that were previously excluded or determinations of documented natural occurrence in the United States or U.S. territories. The species and relevant publication(s) are:

Pink-footed Goose, *Anser brachyrhynchus* (AOU 1983);

Cackling Goose, *Branta hutchinsii* (AOU 2003);

European Turtle-Dove, *Streptopelia turtur* (AOU 2007);

Long-tailed Koel, *Urodynamis taitensis* (Wiles 2005);

White-tailed Nightjar, *Hydropsalis cayennensis* (AOU 1983);

Vervain Hummingbird, *Mellisuga minima* (AOU 1983);

Kentish Plover, *Charadrius alexandrinus* (Enbring and Owen 1981);

Common Redshank, *Tringa totanus* (Wiles 2005);

Nazca Booby, *Sula granti* (AOU 2000);

Abbott's Booby, *Papasula abbotti* (Pratt et al. 2009);

Rufous Night-Heron, *Nycticorax caledonicus* (Glass et al. 1990);

Gray-faced Buzzard, *Butastur indicus* (Stinson et al. 1997);

Eastern Marsh-Harrier, *Circus spilonotus* (Wiles et al. 2000);

Amur Falcon, *Falco amurensis* (Stinson et al. 1991);

Eurasian Jackdaw, *Corvus monedula* (AOU 1998);

Redwing, *Turdus iliacus* (AOU 1983);

Common Kingfisher, *Alcedo atthis* (Wiles et al. 1993).

(2) Correct the spelling of three common or scientific names on the alphabetized list:

Eared Quetzal, *Euptilotis neoxenus*, becomes Eared Quetzal

Red-footed falcon, *Flaco vespertinus*, becomes *Falco vespertinus*

Piratic Flycatcher, *Legatus leucophalus* becomes *Legatus leucophauius*

(3) Correct the spelling of three common or scientific names on the taxonomic list:

Eared Quetzal, *Euptilotis neoxenus*, becomes Eared Quetzal

White-crested Eleania, *Elaenia albiceps* becomes White-crested Elaenia

Piratic Flycatcher, *Legatus leucophalus* becomes *Legatus leucophaeus*

(4) Add 22 species based on review and acceptance by the AOS (since 2010) or by other appropriate ornithological authorities of new distributional records documenting their occurrence in the United States or U.S. territories. These species belong to families covered by at least one of the four international conventions, and all are considered to be of accidental or casual occurrence. For each species, we list the State in which it has been recorded plus the relevant publication:

Common Scoter, *Melanitta nigra*—California and Oregon (AOS 2017);

Amethyst-throated Hummingbird, *Lampornis amethystinus*—Texas (AOS 2018);

Rufous-necked Wood-Rail, *Aramides axillaris*—New Mexico (AOU 2016);

Solitary Snipe, *Gallinago solitaria*—Alaska (AOU 2011);

Chatham Albatross, *Thalassarche eremita*—California (AOS 2017);

Providence Petrel, *Pterodroma solandri*—Alaska (AOU 2013);

Fea's Petrel, *Pterodroma feae*—North Carolina, Georgia, Virginia (AOU 2013);

Zino's Petrel, *Pterodroma madeira*—North Carolina, (AOU 2015);

White-chinned Petrel, *Procellaria aequinoctialis*—Texas, California, Maine (AOU 2011);

Bryan's Shearwater, *Puffinus bryani*—Hawaii (AOU 2012);

Bare-throated Tiger-Heron, *Tigrisoma mexicanum*—Texas (AOU 2011);

Double-toothed Kite, *Harpagus bidentatus*—Texas (AOU 2013);

Amazon Kingfisher, *Chloroceryle amazona*—Texas (AOU 2011);

Gray-collared Becard, *Pachyramphus major*—Arizona (AOU 2011);
Pine Flycatcher, *Empidonax affinis*—Arizona (AOS 2018);
Cuban Vireo, *Vireo gundlachii*—Florida (AOS 2018);
Common Chiffchaff, *Phylloscopus collybita*—Alaska (AOU 2014);
Blyth's Reed Warbler, *Acrocephalus dumetorum*—Alaska (AOU 2017);
Common Redstart, *Phoenicurus phoenicurus*—Alaska (AOU 2015);
Brown-backed Solitaire, *Myadestes occidentalis*—Arizona (AOU 2011);
Asian Rosy-Finch, *Leucosticte arctoa*—Alaska (AOU 2013);
Red-legged Honeycreeper, *Cyanerpes cyaneus*—Texas (AOS 2017).

(5) Add one species because of recent taxonomic changes transferring a species in a Family formerly not protected by the MBTA (Coerebidae) into a Family protected under the MBTA (Thraupidae). We reference the AOU publication supporting the change:
Bananaquit, *Coereba flaveola*, (AOU 2015).

(6) Add 26 species because of recent taxonomic changes in which taxa formerly treated as conspecific have been determined to be distinct species. Given that each of these species was formerly treated as conspecific with a listed species, these additions would not change the protective status of any of these taxa, only the names by which they are known. In each case, we reference the AOS or relevant publication supporting the change:

Ridgway's Rail, *Rallus obsoletus*—formerly considered conspecific with Clapper Rail, *Rallus longirostris* (AOU 2014);
Common Gallinule, *Gallinula galeata*—formerly considered conspecific with Common Moorhen, *Gallinula chloropus* (AOU 2011);
Scripps's Murrelet, *Synthliboramphus scrippsi*—formerly considered conspecific with

Xantus's Murrelet, *Synthliboramphus hypoleucus* (AOU 2012);

Salvin's Albatross, *Thalassarche salvini*—formerly considered conspecific with Shy Albatross, *Thalassarche cauta* (AOU 2014);

Trindade Petrel, *Pterodroma arminjoniana* —formerly considered conspecific with Herald Petrel, *Pterodroma heraldica* (AOU 2015);

Newell's Shearwater, *Puffinus newelli*—formerly considered conspecific with Townsend's Shearwater, *Puffinus auricularis* (AOU 2015);

Barolo Shearwater, *Puffinus baroli*—formerly considered conspecific with Little Shearwater, *Puffinus assimilis* (AOU 2013);

Townsend's Storm-Petrel, *Oceanodroma socorroensis*—formerly considered conspecific with Leach's Storm-Petrel, *Oceanodroma leucorhoa* (AOU 2016);

Northern Boobook, *Ninox japonica*—formerly considered conspecific with Brown Hawk-Owl, *Ninox scutulata* (AOU 2014);

Pacific Kingfisher, *Todiramphus sacer*—formerly considered conspecific with Collared Kingfisher, *Todiramphus chloris* (Clements et al. 2015);

Mariana Kingfisher, *Todiramphus albicilla*—formerly considered conspecific with Collared Kingfisher, *Todiramphus chloris* (Clements et al. 2015);

Woodhouse's Scrub-Jay, *Aphelocoma woodhouseii*—formerly considered conspecific with Western Scrub-Jay, *Aphelocoma californica* (AOU 2016);

Kamchatka Leaf Warbler, *Phylloscopus examinandus*—formerly considered conspecific with Arctic Warbler, *Phylloscopus borealis* (AOU 2014);

Saipan Reed Warbler, *Acrocephalus hiwae*—formerly considered conspecific with Nightingale Reed Warbler, *Acrocephalus luscinius* (Clements et al. 2013);

Aguiguan Reed Warbler, *Acrocephalus nijoi*—formerly considered conspecific with
Nightingale Reed Warbler, *Acrocephalus luscinius* (Clements et al. 2013);

Pagan Reed Warbler, *Acrocephalus yamashinae*—formerly considered conspecific with
Nightingale Reed Warbler, *Acrocephalus luscinius* (Clements et al. 2013);

Laysan Honeycreeper, *Himatione fraithii*—formerly considered conspecific with Apapane,
Himatione sanguinea (AOU 2015)

Kauai Nukupu‘u, *Hemignathus hanapepe*—formerly considered conspecific with Nukupuu,
Hemignathus lucidus (AOU 2015);

Maui Nukupu‘u, *Hemignathus affinis*—formerly considered conspecific with Nukupuu,
Hemignathus lucidus (AOU 2015);

Kauai ‘Akialoa, *Akialoa stejnegeri*—formerly considered conspecific with Greater Akialoa,
Hemignathus ellisianus (AOU 2015);

Maui Nui ‘Akialoa, *Akialoa lanaiensis*—formerly considered conspecific with Greater
Akialoa, *Hemignathus ellisianus* (AOU 2015);

O‘ahu ‘Akepa, *Loxops wolstenholmei*—formerly considered conspecific with Akepa, *Loxops*
coccineus (AOU 2015);

Maui ‘Akepa, *Loxops ochraceus*—formerly considered conspecific with Akepa, *Loxops*
coccineus (AOU 2015);

Cassia Crossbill, *Loxia sinesciuris*—formerly considered conspecific with Red Crossbill,
Loxia curvirostra (AOS 2017);

Sagebrush Sparrow, *Artemisiospiza nevadensis*—formerly considered conspecific with Sage
Sparrow, *Amphispiza belli* (AOU 2013);

Morelet’s Seedeater, *Sporophila moreletii*—formerly considered conspecific with White-

collared Seedeater, *Sporophila torqueola* (AOS 2018).

(7) Remove seven species based on revised taxonomic treatments, either because a species is taxonomically merged with another species, either on or off the list; a species previously on the list is taxonomically split into multiple species and the new species is not known to occur within the United States or U.S. territories; or the species is considered extinct (following the classification of the AOS or, for species not covered by the AOS, the Clements checklist or peer-reviewed literature) unless any of the following criteria apply: It is protected under the Endangered Species Act of 1973, as amended (ESA; 16 U.S.C. 1531 et seq.), or the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES; 27 U.S.T. 1087); it resembles extant species included in the list that may be affected by its removal; or its removal would create difficulties implementing the MBTA and its underlying Conventions. In each case, we reference the publication supporting these changes:

Thayer's Gull, *Larus thayeri*, now a subspecies of Iceland Gull, *Larus glaucooides* (AOS 2017);

Townsend's Shearwater, *Puffinus auricularis* (AOU 2015);

Little Shearwater, *Puffinus assimilis* (AOU 2015);

Brown Hawk-Owl, *Ninox scutulata* (AOU 2014);

Caribbean Coot, *Fulica caribaea* (AOU 2016);

Collared Kingfisher, *Todiramphus chloris* (Clements et al. 2015);

White-collared Seedeater, *Sporophila torqueola* (AOS 2018).

(8) Revise the common (English) names of 40 species to conform to the most recent nomenclatural treatment as described in AOU publications 2011, 2012, 2013, 2014, 2015, 2016, AOS 2017, AOS 2018, and Clements et al. (2017). Hawaiian species names are modified to official Hawaiian spelling, following the Pukui-Elbert Hawaiian Dictionary, adding the

diacritical marks to the common names where applicable. The Government Publishing Office Style Manual requires the words Hawaii and Kauai to be spelled without the diacritical mark. These revisions do not change the protective status of any of these taxa, only the names by which they are known. In each case, the update is described in the table, below.

(9) Revise the scientific names of 114 species to conform to the most recent nomenclatural treatment as described in AOU publications 2011, 2012, 2013, 2014, 2015, 2016, AOS 2017, AOS 2018, and Clements et al. (2017). These revisions do not change the protective status of any of these taxa, only the names by which they are known. In each case, the update is described in the table, below.

Table of Proposed Name Changes, as described in categories 8 and 9, above. Table is organized following AOS (2017) taxonomic order. The relevant AOS publication is provided. Hawaiian common name changes are indicated with a (—).

Publication Source and Year	Previous Common Name	Current Common Name
AOU 2004	Canada Goose (including <i>Branta hutchinsii</i>), <i>Branta canadensis</i>	Canada Goose, <i>Branta canadensis</i>
AOU 2016	Green Violetear, <i>Colibri thalassinus</i>	Mexican Violetear, <i>Colibri thalassinus</i>
AOS 2017	Magnificent hummingbird, <i>Eugenes fulgens</i>	Rivoli's Hummingbird, <i>Eugenes fulgens</i>
AOU 2012	Xantus's Murrelet, <i>Synthliboramphus</i> <i>hypoleucus</i>	Guadalupe Murrelet, <i>Synthliboramphus</i> <i>hypoleucus</i>
AOU 2014	Shy Albatross, <i>Thalassarche cauta</i>	White-capped Albatross, <i>Thalassarche cauta</i>
AOU 2015	Herald Petrel, <i>Pterodroma arminjoniana</i>	Trindade Petrel, <i>Pterodroma arminjoniana</i>
Clements et al. 2000	Pacific Reef-Egret, <i>Egretta sacra</i>	Pacific Reef-Heron, <i>Egretta sacra</i>

AOU 2012	Gray Frog-Hawk, <i>Accipiter soloensis</i>	Chinese Sparrowhawk, <i>Accipiter soloensis</i>
AOU 2014	Common Black-Hawk, <i>Buteogallus anthracinus</i>	Common Black Hawk, <i>Buteogallus anthracinus</i>
AOS 2018	Gray Jay, <i>Perisoreus canadensis</i>	Canada Jay, <i>Perisoreus canadensis</i>
AOU 2016	Western Scrub-Jay, <i>Aphelocoma californica</i>	California Scrub-Jay, <i>Aphelocoma californica</i>
AOU 2016	Eurasian Sky Lark, <i>Alauda arvensis</i>	Eurasian Skylark, <i>Alauda arvensis</i>
AOU 2014	Pallas's Leaf-Warbler, <i>Phylloscopus proregulus</i>	Pallas's Leaf Warbler, <i>Phylloscopus proregulus</i>
—	Kamā'o, <i>Myadestes myadestinus</i>	Kāma'o, <i>Myadestes myadestinus</i>
—	Olomā'o, <i>Myadestes lanaiensis</i>	Oloma'o, <i>Myadestes lanaiensis</i>
—	Omao, <i>Myadestes obscurus</i>	'Ōma'o, <i>Myadestes obscurus</i>
AOS 2017	Le Conte's Thrasher, <i>Toxostoma lecontei</i>	LeConte's Thrasher, <i>Toxostoma lecontei</i>
AOU 2015	Nukupuu, <i>Hemignathus lucidus</i>	O'ahu Nukupū, <i>Hemignathus lucidus</i>
—	Poo-uli, <i>Melamprosops phaeosoma</i>	Po'ouli, <i>Melamprosops phaeosoma</i>
—	Akikiki, <i>Oreomystis bairdi</i>	'Akikiki, <i>Oreomystis bairdi</i>
—	Oahu Alauahio, <i>Paroreomyza maculata</i>	O'ahu 'Alauahio, <i>Paroreomyza maculata</i>
—	Kakāwahie, <i>Paroreomyza flammea</i>	Kākāwahie, <i>Paroreomyza flammea</i>
—	Maui Alauahio, <i>Paroreomyza montana</i>	Maui 'Alauahio, <i>Paroreomyza montana</i>
—	Akohekohe, <i>Palmeria dolei</i>	'Akohekohe, <i>Palmeria dolei</i>
—	Apapane, <i>Himatione sanguinea</i>	'Apapane, <i>Himatione sanguinea</i>
—	Iiwi, <i>Drepanis coccinea</i>	'I'iwi, <i>Drepanis coccinea</i>
—	Ou, <i>Psittirostra psittacea</i>	'Ō'ū, <i>Psittirostra psittacea</i>
—	Anianiau, <i>Magnumma parva</i>	'Anianiau, <i>Magnumma parva</i>
—	Akekee, <i>Loxops caeruleirostris</i>	'Akeke'e, <i>Loxops caeruleirostris</i>
AOU 2015	Akepa, <i>Loxops coccineus</i>	Hawaii 'Akepa, <i>Loxops coccineus</i>
AOS 2017	Le Conte's Sparrow, <i>Ammodramus lecontei</i>	LeConte's Sparrow, <i>Ammodramus lecontei</i>

Publication	Previous Scientific Name	Current Scientific Name
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Source and

Year

AOS 2017	Emperor Goose, <i>Chen canagica</i>	Emperor Goose, <i>Anser canagicus</i>
AOS 2017	Snow Goose, <i>Chen caerulescens</i>	Snow Goose, <i>Anser caerulescens</i>
AOS 2017	Ross's Goose, <i>Chen rossii</i>	Ross's Goose, <i>Anser rossii</i>
AOS 2017	Baikal Teal, <i>Anas formosa</i>	Baikal Teal, <i>Sibirionetta formosa</i>
AOS 2017	Garganey, <i>Anas querquedula</i>	Garganey, <i>Spatula querquedula</i>
AOS 2017	Blue-winged Teal, <i>Anas discors</i>	Blue-winged Teal, <i>Spatula discors</i>
AOS 2017	Cinnamon Teal, <i>Anas cyanoptera</i>	Cinnamon Teal, <i>Spatula cyanoptera</i>
AOS 2017	Northern Shoveler, <i>Anas clypeata</i>	Northern Shoveler, <i>Spatula clypeata</i>
AOS 2017	Gadwall, <i>Anas strepera</i>	Gadwall, <i>Mareca strepera</i>
AOS 2017	Falcated Duck, <i>Anas falcata</i>	Falcated Duck, <i>Mareca falcata</i>
AOS 2017	Eurasian Wigeon, <i>Anas penelope</i>	Eurasian Wigeon, <i>Mareca penelope</i>
AOS 2017	American Wigeon, <i>Anas americana</i>	American Wigeon, <i>Mareca americana</i>
Clements et al. 2017	White-throated Ground-Dove, <i>Gallicolumba xanthonura</i>	White-throated Ground-Dove, <i>Alopecoenas xanthonura</i>
Clements et al. 2010	Hodgson's Hawk-Cuckoo, <i>Cuculus fugax</i>	Hodgson's Hawk-Cuckoo, <i>Hierococcyx nisicolor</i>
AOU 2012	Chuck-will's-widow, <i>Caprimulgus carolinensis</i>	Chuck-will's-widow, <i>Antrostomus carolinensis</i>
AOU 2012	Buff-collared Nightjar, <i>Caprimulgus ridgwayi</i>	Buff-collared Nightjar, <i>Antrostomus ridgwayi</i>
AOU 2012	Eastern Whip-poor-will, <i>Caprimulgus vociferus</i>	Eastern Whip-poor-will, <i>Antrostomus vociferus</i>
AOU 2012	Mexican Whip-poor-will, <i>Caprimulgus arizonae</i>	Mexican Whip-poor-will, <i>Antrostomus arizonae</i>
AOU 2012	Puerto Rican Nightjar, <i>Caprimulgus noctitherus</i>	Puerto Rican Nightjar, <i>Antrostomus noctitherus</i>

AOS 2018	Gray Nightjar, <i>Caprimulgus indicus</i>	Gray Nightjar, <i>Caprimulgus jotaka</i>
AOU 2012	Calliope Hummingbird, <i>Stellula calliope</i>	Calliope Hummingbird, <i>Selasphorus calliope</i>
AOU 2014	Clapper Rail, <i>Rallus longirostris</i>	Clapper Rail, <i>Rallus crepitans</i>
AOU 2016	Yellow-breasted Crake, <i>Porzana flaviventer</i>	Yellow-breasted Crake, <i>Hapalocrex flaviventer</i>
AOU 2012	Purple Gallinule, <i>Porphyrio martinica</i>	Purple Gallinule, <i>Porphyrio martinicus</i>
AOU 2016	Sandhill Crane, <i>Grus canadensis</i>	Sandhill Crane, <i>Antigone canadensis</i>
AOU 2011	Snowy Plover, <i>Charadrius alexandrinus</i>	Snowy Plover, <i>Charadrius nivosus</i>
AOU 2013	Surfbird, <i>Aphriza virgata</i>	Surfbird, <i>Calidris virgata</i>
AOU 2013	Ruff, <i>Philomachus pugnax</i>	Ruff, <i>Calidris pugnax</i>
AOU 2013	Broad-billed Sandpiper, <i>Limicola falcinellus</i>	Broad-billed Sandpiper, <i>Calidris falcinellus</i>
AOU 2013	Spoon-billed Sandpiper, <i>Eurynorhynchus pygmeus</i>	Spoon-billed Sandpiper, <i>Calidris pygmea</i>
AOU 2013	Buff-breasted Sandpiper, <i>Tryngites subruficollis</i>	Buff-breasted Sandpiper, <i>Calidris subruficollis</i>
AOS 2017	Blue-gray Noddy, <i>Procelsterna cerulea</i>	Blue-gray Noddy, <i>Anous ceruleus</i>
AOU 2003	Whiskered Tern, <i>Chlidonias hybridus</i>	Whiskered Tern, <i>Chlidonias hybrida</i>
AOS 2018	Tahiti Petrel, <i>Pterodroma rostrata</i>	Tahiti Petrel, <i>Pseudobulweria rostrata</i>
AOU 2016	Wedge-tailed Shearwater, <i>Puffinus pacificus</i>	Wedge-tailed Shearwater, <i>Ardenna pacifica</i>
AOU 2016	Buller's Shearwater, <i>Puffinus bulleri</i>	Buller's Shearwater, <i>Ardenna bulleri</i>
AOU 2016	Short-tailed Shearwater, <i>Puffinus tenuirostris</i>	Short-tailed Shearwater, <i>Ardenna tenuirostris</i>
AOU 2016	Sooty Shearwater, <i>Puffinus griseus</i>	Sooty Shearwater, <i>Ardenna grisea</i>
AOU 2016	Great Shearwater, <i>Puffinus gravis</i>	Great Shearwater, <i>Ardenna gravis</i>
AOU 2016	Pink-footed Shearwater, <i>Puffinus creatopus</i>	Pink-footed Shearwater, <i>Ardenna creatopus</i>
AOU 2016	Flesh-footed Shearwater, <i>Puffinus carneipes</i>	Flesh-footed Shearwater, <i>Ardenna carneipes</i>
AOS 2017	Intermediate Egret, <i>Mesophoyx intermedia</i>	Intermediate Egret, <i>Ardea intermedia</i>
AOS 2017	Northern Harrier, <i>Circus cyaneus</i>	Northern Harrier, <i>Circus hudsonius</i>
AOU 2015	Roadside Hawk, <i>Buteo magnirostris</i>	Roadside Hawk, <i>Rupornis magnirostris</i>
AOU 2015	White-tailed Hawk, <i>Buteo albicaudatus</i>	White-tailed Hawk, <i>Geranoaetus albicaudatus</i>

AOS 2018	Downy Woodpecker, <i>Picoides pubescens</i>	Downy Woodpecker, <i>Dryobates pubescens</i>
AOS 2018	Nuttall's Woodpecker, <i>Picoides nuttallii</i>	Nuttall's Woodpecker, <i>Dryobates nuttallii</i>
AOS 2018	Ladder-backed Woodpecker, <i>Picoides scalaris</i>	Ladder-backed Woodpecker, <i>Dryobates scalaris</i>
AOS 2018	Red-cockaded Woodpecker, <i>Picoides borealis</i>	Red-cockaded Woodpecker, <i>Dryobates borealis</i>
AOS 2018	Hairy Woodpecker, <i>Picoides villosus</i>	Hairy Woodpecker, <i>Dryobates villosus</i>
AOS 2018	White-headed Woodpecker, <i>Picoides albolarvatus</i>	White-headed Woodpecker, <i>Dryobates albolarvatus</i>
AOS 2018	Arizona Woodpecker, <i>Picoides arizonae</i>	Arizona Woodpecker, <i>Dryobates arizonae</i>
AOU 2013	Flammulated Owl, <i>Otus flammeolus</i>	Flammulated Owl, <i>Psilosops flammeolus</i>
AOS 2017	Northern Shrike, <i>Lanius excubitor</i>	Northern Shrike, <i>Lanius borealis</i>
AOU 2011	Mexican Jay, <i>Aphelocoma ultramarina</i>	Mexican Jay, <i>Aphelocoma wollweberi</i>
AOU 2012	Sinaloa Wren, <i>Thryothorus sinaloa</i>	Sinaloa Wren, <i>Thryophilus sinaloa</i>
AOS 2018	Siberian Blue Robin, <i>Luscinia cyane</i>	Siberian Blue Robin, <i>Larvivora cyane</i>
AOS 2018	Rufous-tailed Robin, <i>Luscinia sibilans</i>	Rufous-tailed Robin, <i>Larvivora sibilans</i>
AOS 2018	Bluethroat, <i>Luscinia svecica</i>	Bluethroat, <i>Cyanecula svecica</i>
AOS 2018	Siberian Rubythroat, <i>Luscinia calliope</i>	Siberian Rubythroat, <i>Calliope calliope</i>
Clements et al. 2015	Chestnut-cheeked Starling, <i>Sturnus philippensis</i>	Chestnut-cheeked Starling, <i>Agropsar philippensis</i>
Clements et al. 2015	White-cheeked Starling, <i>Sturnus cineraceus</i>	White-cheeked Starling, <i>Spodiopsar cineraceus</i>
AOU 2013	Gray Silky-flycatcher, <i>Ptiliogonys cinereus</i>	Gray Silky-flycatcher, <i>Ptiliogonys cinereus</i>
AOU 2012	House Finch, <i>Carpodacus mexicanus</i>	House Finch, <i>Haemorhous mexicanus</i>
AOU 2012	Purple Finch, <i>Carpodacus purpureus</i>	Purple Finch, <i>Haemorhous purpureus</i>
AOU 2012	Cassin's Finch, <i>Carpodacus cassinii</i>	Cassin's Finch, <i>Haemorhous cassinii</i>
AOU 2015	American Tree Sparrow, <i>Spizella arborea</i>	American Tree Sparrow, <i>Spizelloides arborea</i>
AOS 2018	Baird's Sparrow, <i>Ammodramus bairdii</i>	Baird's Sparrow, <i>Centronyx bairdii</i>
AOS 2018	Henslow's Sparrow, <i>Ammodramus henslowii</i>	Henslow's Sparrow, <i>Centronyx henslowii</i>
AOS 2018	LeConte's Sparrow, <i>Ammodramus leconteii</i>	LeConte's Sparrow, <i>Ammospiza leconteii</i>

AOS 2018	Seaside Sparrow, <i>Ammodramus maritima</i>	Seaside Sparrow, <i>Ammospiza maritima</i>
AOS 2018	Nelson's Sparrow, <i>Ammodramus nelsoni</i>	Nelson's Sparrow, <i>Ammospiza nelsoni</i>
AOS 2018	Saltmarsh Sparrow, <i>Ammodramus caudacuta</i>	Saltmarsh Sparrow, <i>Ammospiza caudacuta</i>
AOU 2011	MacGillivray's Warbler, <i>Oporornis tolmiei</i>	MacGillivray's Warbler, <i>Geothlypis tolmiei</i>
AOU 2011	Mourning Warbler, <i>Oporornis philadelphia</i>	Mourning Warbler, <i>Geothlypis philadelphia</i>
AOU 2011	Kentucky Warbler, <i>Oporornis formosus</i>	Kentucky Warbler, <i>Geothlypis formosa</i>
AOU 2011	Elfin-woods Warbler, <i>Dendroica angelae</i>	Elfin-woods Warbler, <i>Setophaga angelae</i>
AOU 2011	Hooded Warbler, <i>Wilsonia citrina</i>	Hooded Warbler, <i>Setophaga citrina</i>
AOU 2011	Kirtland's Warbler, <i>Dendroica kirtlandii</i>	Kirtland's Warbler, <i>Setophaga kirtlandii</i>
AOU 2011	Cape May Warbler, <i>Dendroica tigrina</i>	Cape May Warbler, <i>Setophaga tigrina</i>
AOU 2011	Cerulean Warbler, <i>Dendroica cerulea</i>	Cerulean Warbler, <i>Setophaga cerulea</i>
AOU 2011	Northern Parula, <i>Parula americana</i>	Northern Parula, <i>Setophaga americana</i>
AOU 2011	Tropical Parula, <i>Parula pitiayumi</i>	Tropical Parula, <i>Setophaga pitiayumi</i>
AOU 2011	Magnolia Warbler, <i>Dendroica magnolia</i>	Magnolia Warbler, <i>Setophaga magnolia</i>
AOU 2011	Bay-breasted Warbler, <i>Dendroica castanea</i>	Bay-breasted Warbler, <i>Setophaga castanea</i>
AOU 2011	Blackburnian Warbler, <i>Dendroica fusca</i>	Blackburnian Warbler, <i>Setophaga fusca</i>
AOU 2011	Yellow Warbler, <i>Dendroica petechia</i>	Yellow Warbler, <i>Setophaga petechia</i>
AOU 2011	Chestnut-sided Warbler, <i>Dendroica pensylvanica</i>	Chestnut-sided Warbler, <i>Setophaga pensylvanica</i>
AOU 2011	Blackpoll Warbler, <i>Dendroica striata</i>	Blackpoll Warbler, <i>Setophaga striata</i>
AOU 2011	Black-throated Blue Warbler, <i>Dendroica caerulescens</i>	Black-throated Blue Warbler, <i>Setophaga caerulescens</i>
AOU 2011	Palm Warbler, <i>Dendroica palmarum</i>	Palm Warbler, <i>Setophaga palmarum</i>
AOU 2011	Pine Warbler, <i>Dendroica pinus</i>	Pine Warbler, <i>Setophaga pinus</i>
AOU 2011	Yellow-rumped Warbler, <i>Dendroica coronata</i>	Yellow-rumped Warbler, <i>Setophaga coronata</i>
AOU 2011	Yellow-throated Warbler, <i>Dendroica dominica</i>	Yellow-throated Warbler, <i>Setophaga dominica</i>
AOU 2011	Prairie Warbler, <i>Dendroica discolor</i>	Prairie Warbler, <i>Setophaga discolor</i>

AOU 2011	Adelaide's Warbler, <i>Dendroica adelaidae</i>	Adelaide's Warbler, <i>Setophaga adelaidae</i>
AOU 2011	Grace's Warbler, <i>Dendroica graciae</i>	Grace's Warbler, <i>Setophaga graciae</i>
AOU 2011	Black-throated Gray Warbler, <i>Dendroica nigrescens</i>	Black-throated Gray Warbler, <i>Setophaga nigrescens</i>
AOU 2011	Townsend's Warbler, <i>Dendroica townsendi</i>	Townsend's Warbler, <i>Setophaga townsendi</i>
AOU 2011	Hermit Warbler, <i>Dendroica occidentalis</i>	Hermit Warbler, <i>Setophaga occidentalis</i>
AOU 2011	Golden-cheeked Warbler, <i>Dendroica chrysoparia</i>	Golden-cheeked Warbler, <i>Setophaga chrysoparia</i>
AOU 2011	Black-throated Green Warbler, <i>Dendroica virens</i>	Black-throated Green Warbler, <i>Setophaga virens</i>
AOU 2011	Fan-tailed Warbler, <i>Euthlypis lachrymosa</i>	Fan-tailed Warbler, <i>Basileuterus lachrymosus</i>
AOU 2011	Canada Warbler, <i>Wilsonia canadensis</i>	Canada Warbler, <i>Cardellina canadensis</i>
AOU 2011	Wilson's Warbler, <i>Wilsonia pusilla</i>	Wilson's Warbler, <i>Cardellina pusilla</i>

Publication Source and Year	Previous Common and Scientific Name	Current Common and Scientific Name
Clements et al. 2017	Friendly Ground-Dove, <i>Gallicolumba stairi</i>	Shy Ground-Dove, <i>Alopecoenas stairi</i>
Clements et al. 2006	Micronesian Kingfisher, <i>Todiramphus cinnamominus</i>	Guam Kingfisher, <i>Todiramphus cinnamominus</i>
Clements et al. 2006, 2017	Nightingale Reed-Warbler, <i>Acrocephalus luscinius</i>	Nightingale Reed Warbler, <i>Acrocephalus luscinius</i>
AOU 2015	Akiapolaau, <i>Hemignathus munroi</i>	'Akiapola'au, <i>Hemignathus wilsoni</i>
AOU 2015	Greater Akialoa, <i>Hemignathus ellisianus</i>	O'ahu 'Akialoa, <i>Akialoa ellisiana</i>
AOU 2015	Hawaii Amakihi, <i>Hemignathus virens</i>	Hawaii 'Amakihi, <i>Chlorodrepanis virens</i>

AOU 2015	Oahu Amakihi, <i>Hemignathus flavus</i>	O‘ahu ‘Amakihi, <i>Chlorodrepanis flava</i>
AOU 2015	Kauai Amakihi, <i>Hemignathus kauaiensis</i>	Kauai ‘Amakihi, <i>Chlorodrepanis stejnegeri</i>
AOU 2012, 2013	Sage Sparrow, <i>Amphispiza belli</i>	Bell’s Sparrow, <i>Artemisiospiza belli</i>

How Is The List of Migratory Birds Organized?

The species are listed in two formats to suit the needs of different segments of the public: alphabetically in 50 CFR 10.13(c)(1) and taxonomically in 50 CFR 10.13(c)(2). In the alphabetical listing, species are listed by common (English) group names, with the scientific name of each species following the English group name. This format, similar to that used in modern telephone directories, is most useful to members of the lay public. In the taxonomic listing, species are listed in phylogenetic sequence by scientific name, with the English name following the scientific name. To help clarify species relationships, we also list the higher-level taxonomic categories of Order, Family, and Subfamily. This format follows the sequence adopted by the AOS (1998, 2017) and is most useful to ornithologists and other scientists.

What Species Are Not Protected by the Migratory Bird Treaty Act?

The MBTA does not apply to:

(1) Nonnative species introduced into the United States or U.S. territories by means of intentional or unintentional human assistance that belong to families or groups covered by the Canadian, Mexican, or Russian Conventions. Elsewhere in today’s *Federal Register*, we publish a notice of availability of the draft revised list of nonnative bird species that are not protected under the MBTA. Note, though, that native species that are introduced into parts of the United States where they are not native are still protected under the MBTA regardless of where they occur in the United States or U.S. territories.

(2) Species native or nonnative to the United States or U.S. territories that either belong to families or groups not referred to in the Canada, Mexico, and Russia Conventions or are not included by species name in the Japan Convention. This includes the Tinamidae (tinamous), Megapodiidae (megapodes), Cracidae (chachalacas), Odontophoridae (New World quail), Phasianidae (grouse, ptarmigan, and turkeys), Pteroclididae (sandgrouse), Heliornithidae (finfoots), Burhinidae (thick-knees), Glareolidae (pratincoles), Todidae (todies), Psittacidae (parrots), Psittaculidae (Old World parrots), Meliphagidae (honeyeaters), Dicruridae (drongos), Monarchidae (monarchs), Pycnonotidae (bulbuls), Scotocercidae (bush warblers and allies), Zosteropidae (white-eyes), Sturnidae (starlings, except as listed in Japanese treaty), Ploceidae (weavers), Estrildidae (estrildid finches), and Passeridae (Old World sparrows, including house or English sparrow), as well as numerous other families not represented in the United States or U.S. territories.

Public Comments

Any final action resulting from this proposed rule must be based on the best scientific and commercial data available and be as accurate and as effective as possible. We request comments or information from other concerned governmental agencies, the scientific community, industry, or any other interested parties concerning this proposed rule.

Please include sufficient information with your submission (such as electronic copies of scientific journal articles or other publications, preferably in English) to allow us to verify any scientific or commercial information you include.

You may submit your comments and materials concerning this proposed rule by one of the methods listed in **ADDRESSES**. We request that you send comments only by the methods described in **ADDRESSES**.

If you submit information via <http://www.regulations.gov>, your entire submission—including any personal identifying information—will be posted on the website. If your submission is made via a hardcopy that includes personal identifying information, you may request at the top of your document that we withhold this information from public review. However, we cannot guarantee that we will be able to do so. We will post all hardcopy submissions on <http://www.regulations.gov>.

Comments and materials we receive, as well as supporting documentation we used in preparing this proposed rule, will be available for public inspection on <http://www.regulations.gov>, or by appointment, during normal business hours, at the U.S. Fish and Wildlife Service, Division of Migratory Bird Management (see **FOR FURTHER INFORMATION CONTACT**).

Required Determinations

Regulatory Planning and Review

Executive Order (E.O.) 12866 provides that the Office of Information and Regulatory Affairs (OIRA) in the Office of Management and Budget will review all significant rules. OIRA has determined that this proposed rule is not significant.

E.O. 13563 reaffirms the principles of E.O. 12866, while calling for improvements in the nation's regulatory system to promote predictability, to reduce uncertainty, and to use the best, most innovative, and least burdensome tools for achieving regulatory ends. E.O. 13563 directs agencies to consider regulatory approaches that reduce burdens and maintain flexibility and freedom of choice for the public where these approaches are relevant, feasible, and consistent with regulatory objectives. E.O. 13563 emphasizes further that regulations must be based on the best available science and that the rulemaking process must allow for public participation and an

open exchange of ideas. We have developed this proposed rule in a manner consistent with these requirements.

Executive Order 13771—Reducing Regulation and Controlling Regulatory Costs

This proposed rule is not an Executive Order (E.O.) 13771 (82 FR 9339, February 3, 2017) regulatory action because this proposed rule is not significant under E.O. 12866.

Regulatory Flexibility Act (5 U.S.C. 601 et seq.)

Under the Regulatory Flexibility Act (5 U.S.C. 601 et seq., as amended by the Small Business Regulatory Enforcement Fairness Act (SBREFA) of 1996 (5 U.S.C. 804(2))), whenever an agency is required to publish a notice of rulemaking for any proposed or final rule, it must prepare and make available for public comment a regulatory flexibility analysis that describes the effect of the rule on small entities (i.e., small businesses, small organizations, and small government jurisdictions). However, no regulatory flexibility analysis is required if the head of an agency certifies the rule does not have a significant economic impact on a substantial number of small entities.

SBREFA amended the Regulatory Flexibility Act to require Federal agencies to provide the statement of the factual basis for certifying that a rule will not have a significant economic impact on a substantial number of small entities. We have examined this proposed rule's potential effects on small entities as required by the Regulatory Flexibility Act, and have determined that, if adopted as proposed, this action would not have a significant economic impact on a substantial number of small entities. This rule is an administrative action to update the list of migratory bird species protected under the Conventions. Consequently, we certify that, if adopted as proposed, this rule would not have a significant economic impact on a substantial number of small entities; therefore, a regulatory flexibility analysis is not required.

This proposed rule is not a major rule under SBREFA (5 U.S.C. 804(2)). It would not have a significant impact on a substantial number of small entities.

a. This proposed rule would not have an annual effect on the economy of \$100 million or more.

b. This proposed rule would not cause a major increase in costs or prices for consumers, individual industries, Federal, State, or local government agencies, or geographic regions.

c. This proposed rule would not have significant adverse effects on competition, employment, investment, productivity, innovation, or the ability of U.S.-based enterprises to compete with foreign-based enterprises.

Unfunded Mandates Reform Act

In accordance with the Unfunded Mandates Reform Act (2 U.S.C. 1501 et seq.), we have determined the following:

a. This proposed rule would not “significantly or uniquely” affect small governments. A small government agency plan is not required. This proposed rule is an administrative action to update the list of migratory bird species protected under the Conventions; it would not affect small government activities in any significant way.

b. This proposed rule would not produce a Federal mandate of \$100 million or greater in any year; i.e., it is not a “significant regulatory action” under the Unfunded Mandates Reform Act.

Takings

In accordance with Executive Order 12630, this proposed rule does not have significant takings implications. This proposed rule does not contain a provision for taking of private property. Therefore, a takings implication assessment is not required.

Federalism

This proposed rule does not have sufficient Federalism effects to warrant preparation of a federalism summary impact statement under Executive Order 13132. It does not interfere with the States' ability to manage themselves or their funds. No significant economic impacts are expected to result from the updating of the list of migratory bird species.

Civil Justice Reform

In accordance with Executive Order 12988, the Office of the Solicitor has determined that this proposed rule does not unduly burden the judicial system and meets the requirements of sections 3(a) and 3(b)(2) of the Order.

Paperwork Reduction Act

This proposed rule does not contain information collection requirements, and a submission to the Office of Management and Budget (OMB) under the Paperwork Reduction Act of 1995 (44 U.S.C. 3501 et seq.) is not required. We may not conduct or sponsor and you are not required to respond to a collection of information unless it displays a currently valid OMB control number.

National Environmental Policy Act (NEPA)

Given that the proposed revision of 50 CFR 10.13 is strictly administrative in nature and will have no or minor environmental effects, it is categorically excluded from further NEPA requirements (43 CFR 46.210(i)).

Endangered Species Act (ESA)

Of the species on the List of Migratory Birds, 84 species, subspecies, or distinct population segments are also listed as endangered or threatened under section 4 of the ESA of 1973, as amended (16 U.S.C. 1531 et seq.). No legal complications arise from the dual listing as

the two lists are developed under separate authorities and for different purposes. Because this proposed rule is strictly administrative in nature, it has no effect on endangered or threatened species. Thus, it does not require consultation under section 7 of the ESA.

Government-to-Government Relationship with Tribes

In accordance with the President's memorandum of April 29, 1994, "Government-to-Government Relations with Native American tribal Governments" (59 FR 22951), Executive Order 13175, and 512 DM 2, we have evaluated potential effects on federally recognized Indian tribes and have determined that there are no potential effects. The proposed revisions to existing regulations in this rule are purely administrative in nature and do not interfere with the tribes' ability to manage themselves or their funds or to regulate migratory bird activities on tribal lands.

Energy Supply, Distribution, or Use (Executive Order 13211)

On May 18, 2001, the President issued Executive Order 13211 addressing regulations that significantly affect energy supply, distribution, and use. Executive Order 13211 requires agencies to prepare Statements of Energy Effects when undertaking certain actions. Because this proposed rule would only affect the listing of protected species in the United States, it is not a significant regulatory action under Executive Order 12866, and does not significantly affect energy supplies, distribution, or use. Therefore, this action is not a significant energy action and no Statement of Energy Effects is required.

Clarity of the Proposed Rule

We are required by Executive Orders 12866 and 12988 and by the Presidential Memorandum of June 1, 1998, to write all rules in plain language. This means that each rule we publish must:

- (1) Be logically organized;

- (2) Use the active voice to address readers directly;
- (3) Use clear language rather than jargon;
- (4) Be divided into short sections and sentences; and
- (5) Use lists and tables wherever possible.

If you feel that we have not met these requirements, send us comments by one of the methods listed in **ADDRESSES**. To better help us revise the rule, your comments should be as specific as possible. For example, you should tell us the numbers of the sections or paragraphs that are unclearly written, which sections or sentences are too long, the sections where you feel lists or tables would be useful, etc.

References Cited

A complete list of all references cited is available on <http://www.regulations.gov> under Docket No. FWS–HQ–MB–2018–0047, and upon request (see **FOR FURTHER INFORMATION CONTACT**, above).

List of Subjects in Part 10

Exports, Fish, Imports, Law enforcement, Plants, Transportation, Wildlife.

Proposed Regulation Promulgation

For the reasons discussed in the preamble, we propose to amend title 50, chapter I, subchapter B, part 10 of the Code of Federal Regulations, as follows:

PART 10—GENERAL PROVISIONS

1. The authority citation for part 10 continues to read as follows:

AUTHORITY: 16 U.S.C. 668a-d, 703-712, 742a-j-l, 1361-1384, 1401-1407, 1531-1543, 3371-3378; 18 U.S.C. 42; 19 U.S.C. 1202.

2. Amend § 10.13 by revising paragraph (c) to read as follows:

§10.13 List of Migratory Birds.

* * * * *

(c) *What species are protected as migratory birds?* Species protected as migratory birds are listed in two formats to suit the varying needs of the user: Alphabetically in paragraph (c)(1) of this section and taxonomically in paragraph (c)(2) of this section. Taxonomy and nomenclature generally follow the 7th edition of the American Ornithologists' Union's (AOU, now recognized as American Ornithological Society (AOS)) *Check-list of North American birds* (1998, as amended through 2018). For species not treated by the AOS *Check-list*, we generally follow *Clements Checklist of Birds of the World* (Clements et al. 2017).

(1) *Alphabetical listing.* Species are listed alphabetically by common (English) group names, with the scientific name of each species following the common name.

ACCENTOR, Siberian, *Prunella montanella*

‘AKEKE‘E, *Loxops caeruleirostris*

‘AKEPA, Hawaii, *Loxops coccineus*

Maui, *Loxops ochraceus*

O‘ahu, *Loxops wolstenholmei*

‘AKIALOA, Kauai, *Akialoa stejnegeri*

Maui Nui, *Akialoa lanaiensis*

O‘ahu, *Akialoa ellisiana*

‘AKIAPOLA‘AU, *Hemignathus wilsoni*

‘AKIKIKI, *Oreomystis bairdi*

‘AKOHEKOHE, *Palmeria dolei*

‘ALAUAHIO, Maui, *Paroreomyza montana*

O‘ahu, *Paroreomyza maculata*

ALBATROSS, Black-browed, *Thalassarche melanophris*

Black-footed, *Phoebastria nigripes*
 Chatham, *Thalassarche eremita*
 Laysan, *Phoebastria immutabilis*
 Light-mantled, *Phoebastria palpebrata*
 Salvin's, *Thalassarche salvini*
 Short-tailed, *Phoebastria albatrus*
 Wandering, *Diomedea exulans*
 White-capped, *Thalassarche cauta*
 Yellow-nosed, *Thalassarche chlororhynchos*
 'AMAKIHI, Hawai'i, *Chlorodrepanis virens*
 Kauai, *Chlorodrepanis stejnegeri*
 O'ahu, *Chlorodrepanis flava*
 ANHINGA, *Anhinga anhinga*
 ANI, Groove-billed, *Crotophaga sulcirostris*
 Smooth-billed, *Crotophaga ani*
 'ANIANIAU, *Magnumma parva*
 'APAPANE, *Himatione sanguinea*
 AUKLET, Cassin's, *Ptychoramphus aleuticus*
 Crested, *Aethia cristatella*
 Least, *Aethia pusilla*
 Parakeet, *Aethia psittacula*
 Rhinoceros, *Cerorhinca monocerata*
 Whiskered, *Aethia pygmaea*
 AVOCET, American, *Recurvirostra americana*
 BANANAQUIT, *Coereba flaveola*
 BEAN-GOOSE, Taiga, *Anser fabalis*
 Tundra, *Anser serrirostris*
 BEARDLESS-TYRANNULET, Northern, *Camptostoma imberbe*
 BECARD, Gray-collared, *Pachyramphus major*

Rose-throated, *Pachyramphus aglaiae*

BITTERN, American, *Botaurus lentiginosus*

Black, *Ixobrychus flavicollis*

Least, *Ixobrychus exilis*

Schrenck's, *Ixobrychus eurhythmus*

Yellow, *Ixobrychus sinensis*

BLACKBIRD, Brewer's, *Euphagus cyanocephalus*

Red-winged, *Agelaius phoeniceus*

Rusty, *Euphagus carolinus*

Tawny-shouldered, *Agelaius humeralis*

Tricolored, *Agelaius tricolor*

Yellow-headed, *Xanthocephalus xanthocephalus*

Yellow-shouldered, *Agelaius xanthomus*

BLUEBIRD, Eastern, *Sialia sialis*

Mountain, *Sialia currucoides*

Western, *Sialia mexicana*

BLUETAIL, Red-flanked, *Tarsiger cyanurus*

BLUETHROAT, *Cyanecula svecica*

BOBOLINK, *Dolichonyx oryzivorus*

BOOBOOK, Northern, *Ninox japonica*

BOOBY, Abbott's, *Papasula abbotti*

Blue-footed, *Sula nebouxii*

Brown, *Sula leucogaster*

Masked, *Sula dactylatra*

Nazca, *Sula granti*

Red-footed, *Sula sula*

BRAMBLING, *Fringilla montifringilla*

BRANT, *Branta bernicla*

BUFFLEHEAD, *Bucephala albeola*

BULLFINCH, Eurasian, *Pyrrhula pyrrhula*
 Puerto Rican, *Melopyrrha portoricensis*
 BUNTING, Blue, *Cyanocompsa parellina*
 Gray, *Emberiza variabilis*
 Indigo, *Passerina cyanea*
 Lark, *Calamospiza melanocorys*
 Lazuli, *Passerina amoena*
 Little, *Emberiza pusilla*
 McKay's, *Plectrophenax hyperboreus*
 Painted, *Passerina ciris*
 Pallas's, *Emberiza pallasi*
 Pine, *Emberiza leucocephalos*
 Reed, *Emberiza schoeniclus*
 Rustic, *Emberiza rustica*
 Snow, *Plectrophenax nivalis*
 Varied, *Passerina versicolor*
 Yellow-breasted, *Emberiza aureola*
 Yellow-browed, *Emberiza chrysophrys*
 Yellow-throated, *Emberiza elegans*
 BUSHTIT, *Psaltirparus minimus*
 BUZZARD, Gray-faced, *Butastur indicus*
 CANVASBACK, *Aythya valisineria*
 CARACARA, Crested, *Caracara cheriway*
 CARDINAL, Northern, *Cardinalis cardinalis*
 CARIB, Green-throated, *Eulampis holosericeus*
 Purple-throated, *Eulampis jugularis*
 CATBIRD, Black, *Melanoptila glabrirostris*
 Gray, *Dumetella carolinensis*
 CHAFFINCH, Common, *Fringilla coelebs*

CHAT, Yellow-breasted, *Icteria virens*

CHICKADEE, Black-capped, *Poecile atricapillus*

 Boreal, *Poecile hudsonicus*

 Carolina, *Poecile carolinensis*

 Chestnut-backed, *Poecile rufescens*

 Gray-headed, *Poecile cinctus*

 Mexican, *Poecile sclateri*

 Mountain, *Poecile gambeli*

CHIFFCHAFF, Common, *Phylloscopus collybita*

CHUCK-WILL'S-WIDOW, *Antrostomus carolinensis*

CONDOR, California, *Gymnogyps californianus*

COOT, American, *Fulica americana*

 Eurasian, *Fulica atra*

 Hawaiian, *Fulica alai*

CORMORANT, Brandt's, *Phalacrocorax penicillatus*

 Double-crested, *Phalacrocorax auritus*

 Great, *Phalacrocorax carbo*

 Little Pied, *Phalacrocorax melanoleucos*

 Neotropic, *Phalacrocorax brasilianus*

 Pelagic, *Phalacrocorax pelagicus*

 Red-faced, *Phalacrocorax urile*

COWBIRD, Bronzed, *Molothrus aeneus*

 Brown-headed, *Molothrus ater*

 Shiny, *Molothrus bonariensis*

CRAKE, Corn, *Crex crex*

 Paint-billed, *Neocrex erythrops*

 Spotless, *Porzana tabuensis*

 Yellow-breasted, *Hapalocrex flaviventer*

CRANE, Common, *Grus grus*

Sandhill, *Antigone canadensis*
 Whooping, *Grus americana*
 CREEPER, Brown, *Certhia americana*
 Hawaii, *Loxops mana*
 CROSSBILL, Cassia, *Loxia sinesciuris*
 Red, *Loxia curvirostra*
 White-winged, *Loxia leucoptera*
 CROW, American, *Corvus brachyrhynchos*
 Fish, *Corvus ossifragus*
 Hawaiian, *Corvus hawaiiensis*
 Mariana, *Corvus kubaryi*
 Northwestern, *Corvus caurinus*
 Tamaulipas, *Corvus imparatus*
 White-necked, *Corvus leucognaphalus*
 CUCKOO, Black-billed, *Coccyzus erythrophthalmus*
 Common, *Cuculus canorus*
 Mangrove, *Coccyzus minor*
 Oriental, *Cuculus optatus*
 Yellow-billed, *Coccyzus americanus*
 CURLEW, Bristle-thighed, *Numenius tahitiensis*
 Eskimo, *Numenius borealis*
 Eurasian, *Numenius arquata*
 Far Eastern, *Numenius madagascariensis*
 Little, *Numenius minutus*
 Long-billed, *Numenius americanus*
 DICKCISSEL, *Spiza americana*
 DIPPER, American, *Cinclus mexicanus*
 DOTTEREL, Eurasian, *Charadrius morinellus*
 DOVE, Inca, *Columbina inca*

Mourning, *Zenaida macroura*

White-tipped, *Leptotila verreauxi*

White-winged, *Zenaida asiatica*

Zenaida, *Zenaida aurita*

DOVEKIE, *Alle alle*

DOWITCHER, Long-billed, *Limnodromus scolopaceus*

Short-billed, *Limnodromus griseus*

DUCK, American Black, *Anas rubripes*

Eastern Spot-billed, *Anas zonorhyncha*

Falcated, *Mareca falcata*

Harlequin, *Histrionicus histrionicus*

Hawaiian, *Anas wyvilliana*

Laysan, *Anas laysanensis*

Long-tailed, *Clangula hyemalis*

Masked, *Nomonyx dominicus*

Mottled, *Anas fulvigula*

Muscovy, *Cairina moschata*

Pacific Black, *Anas superciliosa*

Ring-necked, *Aythya collaris*

Ruddy, *Oxyura jamaicensis*

Tufted, *Aythya fuligula*

Wood, *Aix sponsa*

DUNLIN, *Calidris alpina*

EAGLE, Bald, *Haliaeetus leucocephalus*

Golden, *Aquila chrysaetos*

White-tailed, *Haliaeetus albicilla*

EGRET, Cattle, *Bubulcus ibis*

Chinese, *Egretta eulophotes*

Great, *Ardea alba*

Intermediate, *Ardea intermedia*
Little, *Egretta garzetta*
Reddish, *Egretta rufescens*
Snowy, *Egretta thula*
EIDER, Common, *Somateria mollissima*
King, *Somateria spectabilis*
Spectacled, *Somateria fischeri*
Steller's, *Polysticta stelleri*
ELAENIA, Caribbean, *Elaenia martinica*
Greenish, *Myiopagis viridicata*
White-crested, *Elaenia albiceps*
EMERALD, Puerto Rican, *Chlorostilbon maugaeus*
EUPHONIA, Antillean, *Euphonia musica*
FALCON, Amur, *Falco amurensis*
Aplomado, *Falco femoralis*
Peregrine, *Falco peregrinus*
Prairie, *Falco mexicanus*
Red-footed, *Falco vespertinus*
FIELDFARE, *Turdus pilaris*
FINCH, Cassin's, *Haemorhous cassinii*
House, *Haemorhous mexicanus*
Laysan, *Telespiza cantans*
Nihoa, *Telespiza ultima*
Purple, *Haemorhous purpureus*
FLAMINGO, American, *Phoenicopterus ruber*
FLICKER, Gilded, *Colaptes chrysoides*
Northern, *Colaptes auratus*
FLYCATCHER, Acadian, *Empidonax virescens*
Alder, *Empidonax alnorum*

Ash-throated, *Myiarchus cinerascens*
Asian Brown, *Muscicapa dauurica*
Brown-crested, *Myiarchus tyrannulus*
Buff-breasted, *Empidonax fulvifrons*
Cordilleran, *Empidonax occidentalis*
Crowned Slaty, *Empidonax aurantioatrocristatus*
Dark-sided, *Muscicapa sibirica*
Dusky, *Empidonax oberholseri*
Dusky-capped, *Myiarchus tuberculifer*
Fork-tailed, *Tyrannus savana*
Gray, *Empidonax wrightii*
Gray-streaked, *Muscicapa griseisticta*
Great Crested, *Myiarchus crinitus*
Hammond's, *Empidonax hammondii*
La Sagra's, *Myiarchus sagrae*
Least, *Empidonax minimus*
Mugimaki, *Ficedula mugimaki*
Narcissus, *Ficedula narcissina*
Nutting's, *Myiarchus nuttingi*
Olive-sided, *Contopus cooperi*
Pacific-slope, *Empidonax difficilis*
Pine, *Empidonax affinis*
Piratic, *Legatus leucophaeus*
Puerto Rican, *Myiarchus antillarum*
Scissor-tailed, *Tyrannus forficatus*
Social, *Myiozetetes similis*
Spotted, *Muscicapa striata*
Sulphur-bellied, *Myiodynastes luteiventris*
Taiga, *Ficedula albicilla*

Tufted, *Mitrephanes phaeocercus*
 Variegated, *Empidonomus varius*
 Vermilion, *Pyrocephalus rubinus*
 Willow, *Empidonax traillii*
 Yellow-bellied, *Empidonax flaviventris*
 FOREST-FALCON, Collared, *Micrastur semitorquatus*
 FRIGATEBIRD, Great, *Fregata minor*
 Lesser, *Fregata ariel*
 Magnificent, *Fregata magnificens*
 FRUIT-DOVE, Crimson-crowned, *Ptilinopus porphyraceus*
 Many-colored, *Ptilinopus perousii*
 Mariana, *Ptilinopus roseicapilla*
 FULMAR, Northern, *Fulmarus glacialis*
 GADWALL, *Mareca strepera*
 GALLINULE, Azure, *Porphyrio flavirostris*
 Common, *Gallinula galeata*
 Purple, *Porphyrio martinicus*
 GANNET, Northern, *Morus bassanus*
 GARGANEY, *Spatula querquedula*
 GNATCATCHER, Black-capped, *Polioptila nigriceps*
 Black-tailed, *Polioptila melanura*
 Blue-Gray, *Polioptila caerulea*
 California, *Polioptila californica*
 GODWIT, Bar-tailed, *Limosa lapponica*
 Black-tailed, *Limosa limosa*
 Hudsonian, *Limosa haemastica*
 Marbled, *Limosa fedoa*
 GOLDENEYE, Barrow's, *Bucephala islandica*
 Common, *Bucephala clangula*

GOLDEN-PLOVER, American, *Pluvialis dominica*
 European, *Pluvialis apricaria*
 Pacific, *Pluvialis fulva*

GOLDFINCH, American, *Spinus tristis*
 Lawrence's, *Spinus lawrencei*
 Lesser, *Spinus psaltria*

GOOSE, Barnacle, *Branta leucopsis*
 Cackling, *Branta hutchinsii*
 Canada, *Branta canadensis*
 Emperor, *Anser canagicus*
 Greater White-fronted, *Anser albifrons*
 Hawaiian, *Branta sandvicensis*
 Lesser White-fronted, *Anser erythropus*
 Pink-footed, *Anser brachyrhynchus*
 Ross's, *Anser rossii*
 Snow, *Anser caerulescens*

GOSHAWK, Northern, *Accipiter gentilis*

GRACKLE, Boat-tailed, *Quiscalus major*
 Common, *Quiscalus quiscula*
 Greater Antillean, *Quiscalus niger*
 Great-tailed, *Quiscalus mexicanus*

GRASSHOPPER-WARBLER, Middendorff's, *Locustella ochotensis*

GRASSQUIT, Black-faced, *Tiaris bicolor*
 Yellow-faced, *Tiaris olivaceus*

GREBE, Clark's, *Aechmophorus clarkii*
 Eared, *Podiceps nigricollis*
 Horned, *Podiceps auritus*
 Least, *Tachybaptus dominicus*
 Pied-billed, *Podilymbus podiceps*

Red-necked, *Podiceps grisegena*
 Western, *Aechmophorus occidentalis*
 GREENFINCH, Oriental, *Chloris sinica*
 GREENSHANK, Common, *Tringa nebularia*
 Nordmann's, *Tringa guttifer*
 GROSBEAK, Black-headed, *Pheucticus melanocephalus*
 Blue, *Passerina caerulea*
 Crimson-collared, *Rhodothraupis celaeno*
 Evening, *Coccothraustes vespertinus*
 Pine, *Pinicola enucleator*
 Rose-breasted, *Pheucticus ludovicianus*
 Yellow, *Pheucticus chrysopheplus*
 GROUND-DOVE, Common, *Columbina passerina*
 Ruddy, *Columbina talpacoti*
 Shy, *Alopecoenas stairi*
 White-throated, *Alopecoenas xanthonura*
 GUILLEMOT, Black, *Cepphus grylle*
 Pigeon, *Cepphus columba*
 GULL, Belcher's, *Larus belcheri*
 Black-headed, *Chroicocephalus ridibundus*
 Black-tailed, *Larus crassirostris*
 Bonaparte's, *Chroicocephalus philadelphia*
 California, *Larus californicus*
 Franklin's, *Leucophaeus pipixcan*
 Glaucous, *Larus hyperboreus*
 Glaucous-winged, *Larus glaucescens*
 Gray-hooded, *Chroicocephalus cirrocephalus*
 Great Black-backed, *Larus marinus*
 Heermann's, *Larus heermanni*

Herring, *Larus argentatus*
Iceland, *Larus glaucoides*
Ivory, *Pagophila eburnea*
Kelp, *Larus dominicanus*
Laughing, *Leucophaeus atricilla*
Lesser Black-backed, *Larus fuscus*
Little, *Hydrocoloeus minutus*
Mew, *Larus canus*
Ring-billed, *Larus delawarensis*
Ross's, *Rhodostethia rosea*
Sabine's, *Xema sabini*
Slaty-backed, *Larus schistisagus*
Swallow-tailed, *Creagrus furcatus*
Western, *Larus occidentalis*
Yellow-footed, *Larus livens*
Yellow-legged, *Larus michahellis*

GYRFALCON, *Falco rusticolus*

HARRIER, Northern, *Circus hudsonius*

HAWFINCH, *Coccothraustes coccothraustes*

HAWK, Broad-winged, *Buteo platypterus*

Common Black, *Buteogallus anthracinus*

Cooper's, *Accipiter cooperii*

Crane, *Geranospiza caerulescens*

Ferruginous, *Buteo regalis*

Gray, *Buteo plagiatus*

Harris's, *Parabuteo unicinctus*

Hawaiian, *Buteo solitarius*

Red-shouldered, *Buteo lineatus*

Red-tailed, *Buteo jamaicensis*

Roadside, *Rupornis magnirostris*
 Rough-legged, *Buteo lagopus*
 Sharp-shinned, *Accipiter striatus*
 Short-tailed, *Buteo brachyurus*
 Swainson's, *Buteo swainsoni*
 White-tailed, *Geranoaetus albicaudatus*
 Zone-tailed, *Buteo albonotatus*
 HAWK-CUCKOO, Hodgson's, *Hierococcyx nasicolor*
 HERON, Gray, *Ardea cinerea*
 Great Blue, *Ardea herodias*
 Green, *Butorides virescens*
 Little Blue, *Egretta caerulea*
 Tricolored, *Egretta tricolor*
 HOBBY, Eurasian, *Falco subbuteo*
 HONEYCREEPER, Laysan, *Himatione fraithii*
 Red-legged, *Cyanerpes cyaneus*
 HOOPOE, Eurasian, *Upupa epops*
 HOUSE-MARTIN, Common, *Delichon urbicum*
 HUMMINGBIRD, Allen's, *Selasphorus sasin*
 Amethyst-throated, *Lampornis amethystinus*
 Anna's, *Calypte anna*
 Antillean Crested, *Orthorhyncus cristatus*
 Berylline, *Amazilia beryllina*
 Black-chinned, *Archilochus alexandri*
 Blue-throated, *Lampornis clemenciae*
 Broad-billed, *Cynanthus latirostris*
 Broad-tailed, *Selasphorus platycercus*
 Buff-bellied, *Amazilia yucatanensis*
 Bumblebee, *Atthis heloisa*

Calliope, *Selasphorus calliope*
 Cinnamon, *Amazilia rutila*
 Costa's, *Calypte costae*
 Lucifer, *Calothorax lucifer*
 Rivoli's, *Eugenes fulgens*
 Ruby-throated, *Archilochus colubris*
 Rufous, *Selasphorus rufus*
 Vervain, *Mellisuga minima*
 Violet-crowned, *Amazilia violiceps*
 White-eared, *Hylocharis leucotis*
 Xantus's, *Hylocharis xantusii*
 IBIS, Glossy, *Plegadis falcinellus*
 Scarlet, *Eudocimus ruber*
 White, *Eudocimus albus*
 White-faced, *Plegadis chihi*
 'I'IWI, *Drepanis coccinea*
 IMPERIAL-PIGEON, Pacific, *Ducula pacifica*
 JABIRU, *Jabiru mycteria*
 JACANA, Northern, *Jacana spinosa*
 JACKDAW, Eurasian, *Corvus monedula*
 JAEGER, Long-tailed, *Stercorarius longicaudus*
 Parasitic, *Stercorarius parasiticus*
 Pomarine, *Stercorarius pomarinus*
 JAY, Blue, *Cyanocitta cristata*
 Brown, *Psilorhinus morio*
 Canada, *Perisoreus canadensis*
 Green, *Cyanocorax yncas*
 Mexican, *Aphelocoma wollweberi*
 Pinyon, *Gymnorhinus cyanocephalus*

Steller's, *Cyanocitta stelleri*
 JUNCO, Dark-eyed, *Junco hyemalis*
 Yellow-eyed, *Junco phaeonotus*
 KĀKĀWAHIE, *Paroreomyza flammea*
 KĀMA'O, *Myadestes myadestinus*
 KESTREL, American, *Falco sparverius*
 Eurasian, *Falco tinnunculus*
 KILLDEER, *Charadrius vociferus*
 KINGBIRD, Cassin's, *Tyrannus vociferans*
 Couch's, *Tyrannus couchii*
 Eastern, *Tyrannus tyrannus*
 Gray, *Tyrannus dominicensis*
 Loggerhead, *Tyrannus caudifasciatus*
 Thick-billed, *Tyrannus crassirostris*
 Tropical, *Tyrannus melancholicus*
 Western, *Tyrannus verticalis*
 KINGFISHER, Amazon, *Chloroceryle amazona*
 Belted, *Megaceryle alcyon*
 Common, *Alcedo atthis*
 Green, *Chloroceryle americana*
 Guam, *Todiramphus cinnamominus*
 Mariana, *Todiramphus albicilla*
 Pacific, *Todiramphus sacer*
 Ringed, *Megaceryle torquata*
 KINGLET, Golden-crowned, *Regulus satrapa*
 Ruby-crowned, *Regulus calendula*
 KISKADEE, Great, *Pitangus sulphuratus*
 KITE, Black, *Milvus migrans*
 Double-toothed, *Harpagus bidentatus*

Hook-billed, *Chondrohierax uncinatus*
 Mississippi, *Ictinia mississippiensis*
 Snail, *Rostrhamus sociabilis*
 Swallow-tailed, *Elanoides forficatus*
 White-tailed, *Elanus leucurus*
 KITTIWAKE, Black-legged, *Rissa tridactyla*
 Red-legged, *Rissa brevirostris*
 KNOT, Great, *Calidris tenuirostris*
 Red, *Calidris canutus*
 KOEL, Long-tailed, *Urodynamis taitensis*
 LAPWING, Northern, *Vanellus vanellus*
 LARK, Horned, *Eremophila alpestris*
 LIMPKIN, *Aramus guarauna*
 LIZARD-CUCKOO, Puerto Rican, *Coccyzus vieilloti*
 LONGSPUR, Chestnut-collared, *Calcarius ornatus*
 Lapland, *Calcarius lapponicus*
 McCown's, *Rhynchophanes mccownii*
 Smith's, *Calcarius pictus*
 LOON, Arctic, *Gavia arctica*
 Common, *Gavia immer*
 Pacific, *Gavia pacifica*
 Red-throated, *Gavia stellata*
 Yellow-billed, *Gavia adamsii*
 MAGPIE, Black-billed, *Pica hudsonia*
 Yellow-billed, *Pica nuttalli*
 MALLARD, *Anas platyrhynchos*
 MANGO, Antillean, *Anthracothorax dominicus*
 Green, *Anthracothorax viridis*
 Green-breasted, *Anthracothorax prevostii*

MARSH-HARRIER, Eastern, *Circus spilonotus*

MARTIN, Brown-chested, *Progne tapera*

Caribbean, *Progne dominicensis*

Cuban, *Progne cryptoleuca*

Gray-breasted, *Progne chalybea*

Purple, *Progne subis*

Southern, *Progne elegans*

MEADOWLARK, Eastern, *Sturnella magna*

Western, *Sturnella neglecta*

MERGANSER, Common, *Mergus merganser*

Hooded, *Lophodytes cucullatus*

Red-breasted, *Mergus serrator*

MERLIN, *Falco columbarius*

MILLERBIRD, *Acrocephalus familiaris*

MOCKINGBIRD, Bahama, *Mimus gundlachii*

Blue, *Melanotis caerulescens*

Northern, *Mimus polyglottos*

MOORHEN, Common, *Gallinula chloropus*

MURRE, Common, *Uria aalge*

Thick-billed, *Uria lomvia*

MURRELET, Ancient, *Synthliboramphus antiquus*

Craveri's, *Synthliboramphus craveri*

Guadalupe, *Synthliboramphus hypoleucus*

Kittlitz's, *Brachyramphus brevirostris*

Long-billed, *Brachyramphus perdix*

Marbled, *Brachyramphus marmoratus*

Scripps's, *Synthliboramphus scrippsi*

NEEDLETAIL, White-throated, *Hirundapus caudacutus*

NIGHTHAWK, Antillean, *Chordeiles gundlachii*

Common, *Chordeiles minor*
 Lesser, *Chordeiles acutipennis*
 NIGHT-HERON, Black-crowned, *Nycticorax nycticorax*
 Japanese, *Gorsachius goesagi*
 Malayan, *Gorsachius melanolophus*
 Rufous, *Nycticorax caledonicus*
 Yellow-crowned, *Nyctanassa violacea*
 NIGHTINGALE-THRUSH, Black-headed, *Catharus mexicanus*
 Orange-billed, *Catharus aurantirostris*
 NIGHTJAR, Buff-collared, *Antrostomus ridgwayi*
 Gray, *Caprimulgus jotaka*
 Puerto Rican, *Antrostomus noctitherus*
 White-tailed, *Hydropsalis cayennensis*
 NODDY, Black, *Anous minutus*
 Blue-gray, *Anous ceruleus*
 Brown, *Anous stolidus*
 NUKUPU‘U, Kauai, *Hemignathus hanapepe*
 Maui, *Hemignathus affinis*
 O‘ahu, *Hemignathus lucidus*
 NUTCRACKER, Clark's, *Nucifraga columbiana*
 NUTHATCH, Brown-headed, *Sitta pusilla*
 Pygmy, *Sitta pygmaea*
 Red-breasted, *Sitta canadensis*
 White-breasted, *Sitta carolinensis*
 OLOMA‘O, *Myadestes lanaiensis*
 ‘ŌMA‘O, *Myadestes obscurus*
 ORIOLE, Altamira, *Icterus gularis*
 Audubon's, *Icterus graduacauda*
 Baltimore, *Icterus galbula*

Black-vented, *Icterus wagleri*
Bullock's, *Icterus bullockii*
Hooded, *Icterus cucullatus*
Orchard, *Icterus spurius*
Puerto Rican, *Icterus portoricensis*
Scott's, *Icterus parisorum*
Streak-backed, *Icterus pustulatus*

OSPREY, *Pandion haliaetus*

‘Ō‘Ū, *Psittirostra psittacea*

OVENBIRD, *Seiurus aurocapilla*

OWL, Barn, *Tyto alba*

Barred, *Strix varia*
Boreal, *Aegolius funereus*
Burrowing, *Athene cunicularia*
Elf, *Micrathene whitneyi*
Flammulated, *Psilosops flammeolus*
Great Gray, *Strix nebulosa*
Great Horned, *Bubo virginianus*
Long-eared, *Asio otus*
Mottled, *Ciccaba virgata*
Northern Hawk, *Surnia ulula*
Northern Saw-whet, *Aegolius acadicus*
Short-eared, *Asio flammeus*
Snowy, *Bubo scandiacus*
Spotted, *Strix occidentalis*
Stygian, *Asio stygius*

OYSTERCATCHER, American, *Haematopus palliatus*

Black, *Haematopus bachmani*
Eurasian, *Haematopus ostralegus*

PALILA, *Loxioides bailleui*

PALM-SWIFT, Antillean, *Tachornis phoenicobia*

PARROTBILL, Maui, *Pseudonestor xanthophrys*

PARULA, Northern, *Setophaga americana*

Tropical, *Setophaga pitiayumi*

PAURAQUE, Common, *Nyctidromus albigollis*

PELICAN, American White, *Pelecanus erythrorhynchos*

Brown, *Pelecanus occidentalis*

PETREL, Bermuda, *Pterodroma cahow*

Black-capped, *Pterodroma hasitata*

Black-winged, *Pterodroma nigripennis*

Bonin, *Pterodroma hypoleuca*

Bulwer's, *Bulweria bulwerii*

Cook's, *Pterodroma cookii*

Fea's, *Pterodroma feae*

Gould's, *Pterodroma leucoptera*

Great-winged, *Pterodroma macroptera*

Hawaiian, *Pterodroma sandwichensis*

Herald, *Pterodroma heraldica*

Jouanin's, *Bulweria fallax*

Juan Fernandez, *Pterodroma externa*

Kermadec, *Pterodroma neglecta*

Mottled, *Pterodroma inexpectata*

Murphy's, *Pterodroma ultima*

Parkinson's, *Procellaria parkinsoni*

Phoenix, *Pterodroma alba*

Providence, *Pterodroma solandri*

Stejneger's, *Pterodroma longirostris*

Tahiti, *Pseudobulweria rostrata*

Trindade, *Pterodroma arminjoniana*
 White-chinned, *Procellaria aequinoctialis*
 White-necked, *Pterodroma cervicalis*
 Zino's, *Pterodroma madeira*
 PEWEE, Cuban, *Contopus caribaeus*
 Greater, *Contopus pertinax*
 Hispaniolan, *Contopus hispaniolensis*
 Lesser Antillean, *Contopus latirostris*
 PHAINOPEPLA, *Phainopepla nitens*
 PHALAROPE, Red, *Phalaropus fulicarius*
 Red-necked, *Phalaropus lobatus*
 Wilson's, *Phalaropus tricolor*
 PHOEBE, Black, *Sayornis nigricans*
 Eastern, *Sayornis phoebe*
 Say's, *Sayornis saya*
 PIGEON, Band-tailed, *Patagioenas fasciata*
 Plain, *Patagioenas inornata*
 Red-billed, *Patagioenas flavirostris*
 Scaly-naped, *Patagioenas squamosa*
 White-crowned, *Patagioenas leucocephala*
 PINTAIL, Northern, *Anas acuta*
 White-cheeked, *Anas bahamensis*
 PIPIT, American, *Anthus rubescens*
 Olive-backed, *Anthus hodgsoni*
 Pechora, *Anthus gustavi*
 Red-throated, *Anthus cervinus*
 Sprague's, *Anthus spragueii*
 Tree, *Anthus trivialis*
 PLOVER, Black-bellied, *Pluvialis squatarola*

Collared, *Charadrius collaris*
 Common Ringed, *Charadrius hiaticula*
 Kentish, *Charadrius alexandrinus*
 Little Ringed, *Charadrius dubius*
 Mountain, *Charadrius montanus*
 Piping, *Charadrius melodus*
 Semipalmated, *Charadrius semipalmatus*
 Snowy, *Charadrius nivosus*
 Wilson's, *Charadrius wilsonia*
 POCHARD, Baer's, *Aythya baeri*
 Common, *Aythya ferina*
 POND-HERON, Chinese, *Ardeola bacchus*
 POORWILL, Common, *Phalaenoptilus nuttallii*
 PO'OULI, *Melamprosops phaeosoma*
 PUAIOHI, *Myadestes palmeri*
 PUFFIN, Atlantic, *Fratercula arctica*
 Horned, *Fratercula corniculata*
 Tufted, *Fratercula cirrhata*
 PYGMY-OWL, Ferruginous, *Glaucidium brasilianum*
 Northern, *Glaucidium gnoma*
 PYRRHULOXIA, *Cardinalis sinuatus*
 QUAIL-DOVE, Bridled, *Geotrygon mystacea*
 Key West, *Geotrygon chrysia*
 Ruddy, *Geotrygon montana*
 QUETZAL, Eared, *Euptilotis neoxenus*
 RAIL, Black, *Laterallus jamaicensis*
 Buff-banded, *Gallirallus philippensis*
 Clapper, *Rallus crepitans*
 Guam, *Gallirallus owstoni*

King, *Rallus elegans*
 Ridgway's, *Rallus obsoletus*
 Spotted, *Pardirallus maculatus*
 Virginia, *Rallus limicola*
 Yellow, *Coturnicops noveboracensis*
 RAVEN, Chihuahuan, *Corvus cryptoleucus*
 Common, *Corvus corax*
 RAZORBILL, *Alca torda*
 REDHEAD, *Aythya americana*
 REDPOLL, Common, *Acanthis flammea*
 Hoary, *Acanthis hornemanni*
 REDSHANK, Common, *Tringa totanus*
 Spotted, *Tringa erythropus*
 REDSTART, American, *Setophaga ruticilla*
 Common, *Phoenicurus phoenicurus*
 Painted, *Myioborus pictus*
 Slate-throated, *Myioborus miniatus*
 REDWING, *Turdus iliacus*
 REEF-HERON, Pacific, *Egretta sacra*
 Western, *Egretta gularis*
 ROADRUNNER, Greater, *Geococcyx californianus*
 ROBIN, American, *Turdus migratorius*
 Rufous-backed, *Turdus rufopalliatus*
 Rufous-tailed, *Larvivora sibilans*
 Siberian Blue, *Larvivora cyane*
 ROCK-THRUSH, Blue, *Monticola solitarius*
 ROSEFINCH, Common, *Carpodacus erythrinus*
 ROSY-FINCH, Asian, *Leucosticte arctoa*
 Black, *Leucosticte atrata*

Brown-capped, *Leucosticte australis*
 Gray-crowned, *Leucosticte tephrocotis*
 RUBYTHROAT, Siberian, *Calliope calliope*
 RUFF, *Calidris pugnax*
 SANDERLING, *Calidris alba*
 SANDPIPER, Baird's, *Calidris bairdii*
 Broad-billed, *Calidris falcinellus*
 Buff-breasted, *Calidris subruficollis*
 Common, *Actitis hypoleucos*
 Curlew, *Calidris ferruginea*
 Green, *Tringa ochropus*
 Least, *Calidris minutilla*
 Marsh, *Tringa stagnatilis*
 Pectoral, *Calidris melanotos*
 Purple, *Calidris maritima*
 Rock, *Calidris ptilocnemis*
 Semipalmated, *Calidris pusilla*
 Sharp-tailed, *Calidris acuminata*
 Solitary, *Tringa solitaria*
 Spoon-billed, *Calidris pygmea*
 Spotted, *Actitis macularius*
 Stilt, *Calidris himantopus*
 Terek, *Xenus cinereus*
 Upland, *Bartramia longicauda*
 Western, *Calidris mauri*
 White-rumped, *Calidris fuscicollis*
 Wood, *Tringa glareola*
 SAND-PLOVER, Greater, *Charadrius leschenaultii*
 Lesser, *Charadrius mongolus*

SAPSUCKER, Red-breasted, *Sphyrapicus ruber*
 Red-naped, *Sphyrapicus nuchalis*
 Williamson's, *Sphyrapicus thyroideus*
 Yellow-bellied, *Sphyrapicus varius*

SCAUP, Greater, *Aythya marila*
 Lesser, *Aythya affinis*

SCOPS-OWL, Oriental, *Otus sunia*

SCOTER, Black, *Melanitta americana*
 Common, *Melanitta nigra*
 Surf, *Melanitta perspicillata*
 White-winged, *Melanitta fusca*

SCREECH-OWL, Eastern, *Megascops asio*
 Puerto Rican, *Megascops nudipes*
 Western, *Megascops kennicottii*
 Whiskered, *Megascops trichopsis*

SCRUB-JAY, California, *Aphelocoma californica*
 Florida, *Aphelocoma coerulescens*
 Island, *Aphelocoma insularis*
 Woodhouse's, *Aphelocoma woodhouseii*

SEA-EAGLE, Steller's, *Haliaeetus pelagicus*

SEEDEATER, Morelet's, *Sporophila moreletii*

SHEARWATER, Audubon's, *Puffinus lherminieri*
 Barolo, *Puffinus baroli*
 Black-vented, *Puffinus opisthomelas*
 Bryan's, *Puffinus bryani*
 Buller's, *Ardenna bulleri*
 Cape Verde, *Calonectris edwardsii*
 Christmas, *Puffinus nativitatis*
 Cory's, *Calonectris diomedea*

Flesh-footed, *Ardenna carneipes*
 Great, *Ardenna gravis*
 Manx, *Puffinus puffinus*
 Newell's, *Puffinus newelli*
 Pink-footed, *Ardenna creatopus*
 Short-tailed, *Ardenna tenuirostris*
 Sooty, *Ardenna grisea*
 Streaked, *Calonectris leucomelas*
 Wedge-tailed, *Ardenna pacifica*
 SHOVELER, Northern, *Spatula clypeata*
 SHRIKE, Brown, *Lanius cristatus*
 Loggerhead, *Lanius ludovicianus*
 Northern, *Lanius borealis*
 SILKY-FLYCATCHER, Gray, *Ptiliogonys cinereus*
 SISKIN, Eurasian, *Spinus spinus*
 Pine, *Spinus pinus*
 SKIMMER, Black, *Rynchops niger*
 SKUA, Great, *Stercorarius skua*
 South Polar, *Stercorarius maccormicki*
 SKYLARK, Eurasian, *Alauda arvensis*
 SMEW, *Mergellus albellus*
 SNIPE, Common, *Gallinago gallinago*
 Jack, *Lymnocyptes minimus*
 Pin-tailed, *Gallinago stenura*
 Solitary, *Gallinago solitaria*
 Swinhoe's, *Gallinago megala*
 Wilson's, *Gallinago delicata*
 SOLITAIRE, Brown-backed, *Myadestes occidentalis*
 Townsend's, *Myadestes townsendi*

SORA, *Porzana carolina*

SPARROW, American Tree, *Spizelloides arborea*

Bachman's, *Peucaea aestivalis*

Baird's, *Centronyx bairdii*

Bell's, *Artemisiospiza belli*

Black-chinned, *Spizella atrogularis*

Black-throated, *Amphispiza bilineata*

Botteri's, *Peucaea botterii*

Brewer's, *Spizella breweri*

Cassin's, *Peucaea cassinii*

Chipping, *Spizella passerina*

Clay-colored, *Spizella pallida*

Field, *Spizella pusilla*

Five-striped, *Amphispiza quinquestriata*

Fox, *Passerella iliaca*

Golden-crowned, *Zonotrichia atricapilla*

Grasshopper, *Ammodramus savannarum*

Harris's, *Zonotrichia querula*

Henslow's, *Centronyx henslowii*

Lark, *Chondestes grammacus*

LeConte's, *Ammospiza leconteii*

Lincoln's, *Melospiza lincolnii*

Nelson's, *Ammospiza nelsoni*

Olive, *Arremonops rufivirgatus*

Rufous-crowned, *Aimophila ruficeps*

Rufous-winged, *Peucaea carpalis*

Sagebrush, *Artemisiospiza nevadensis*

Saltmarsh, *Ammospiza caudacuta*

Savannah, *Passerculus sandwichensis*

Seaside, *Ammospiza maritima*
 Song, *Melospiza melodia*
 Swamp, *Melospiza georgiana*
 Vesper, *Pooecetes gramineus*
 White-crowned, *Zonotrichia leucophrys*
 White-throated, *Zonotrichia albicollis*
 Worthen's, *Spizella wortheni*
 SPARROWHAWK, Chinese, *Accipiter soloensis*
 Japanese, *Accipiter gularis*
 SPINDALIS, Puerto Rican, *Spindalis portoricensis*
 Western, *Spindalis zena*
 SPOONBILL, Roseate, *Platalea ajaja*
 STARLING, Chestnut-cheeked, *Agropsar philippensis*
 White-cheeked, *Spodiopsar cineraceus*
 STARTHROAT, Plain-capped, *Helimaster constantii*
 STILT, Black-necked, *Himantopus mexicanus*
 Black-winged, *Himantopus himantopus*
 STINT, Little, *Calidris minuta*
 Long-toed, *Calidris subminuta*
 Red-necked, *Calidris ruficollis*
 Temminck's, *Calidris temminckii*
 STONECHAT, *Saxicola torquatus*
 STORK, Wood, *Mycteria americana*
 STORM-PETREL, Ashy, *Oceanodroma homochroa*
 Band-rumped, *Oceanodroma castro*
 Black, *Oceanodroma melania*
 Black-bellied, *Fregetta tropica*
 Fork-tailed, *Oceanodroma furcata*
 Leach's, *Oceanodroma leucorhoa*

Least, *Oceanodroma microsoma*
 Matsudaira's, *Oceanodroma matsudairae*
 Polynesian, *Nesofregetta fuliginosa*
 Ringed, *Oceanodroma hornbyi*
 Swinhoe's, *Oceanodroma monorhis*
 Townsend's, *Oceanodroma socorroensis*
 Tristram's, *Oceanodroma tristrami*
 Wedge-rumped, *Oceanodroma tethys*
 White-bellied, *Fregetta grallaria*
 White-faced, *Pelagodroma marina*
 Wilson's, *Oceanites oceanicus*
 SURFBIRD, *Calidris virgata*
 SWALLOW, Bahama, *Tachycineta cyaneoviridis*
 Bank, *Riparia riparia*
 Barn, *Hirundo rustica*
 Cave, *Petrochelidon fulva*
 Cliff, *Petrochelidon pyrrhonota*
 Mangrove, *Tachycineta albilinea*
 Northern Rough-winged, *Stelgidopteryx serripennis*
 Tree, *Tachycineta bicolor*
 Violet-green, *Tachycineta thalassina*
 SWAMPHEN, Purple, *Porphyrio porphyrio*
 SWAN, Trumpeter, *Cygnus buccinator*
 Tundra, *Cygnus columbianus*
 Whooper, *Cygnus cygnus*
 SWIFT, Alpine, *Apus melba*
 Black, *Cypseloides niger*
 Chimney, *Chaetura pelagica*
 Common, *Apus apus*

Fork-tailed, *Apus pacificus*
 Short-tailed, *Chaetura brachyura*
 Vaux's, *Chaetura vauxi*
 White-collared, *Streptoprocne zonaris*
 White-throated, *Aeronautes saxatalis*
 SWIFTLET, Mariana, *Aerodramus bartschi*
 White-rumped, *Aerodramus spodiopygius*
 TANAGER, Flame-colored, *Piranga bidentata*
 Hepatic, *Piranga flava*
 Puerto Rican, *Nesospingus speculiferus*
 Scarlet, *Piranga olivacea*
 Summer, *Piranga rubra*
 Western, *Piranga ludoviciana*
 TATTLER, Gray-tailed, *Tringa brevipes*
 Wandering, *Tringa incana*
 TEAL, Baikal, *Sibirionetta formosa*
 Blue-winged, *Spatula discors*
 Cinnamon, *Spatula cyanoptera*
 Green-winged, *Anas crecca*
 TERN, Aleutian, *Onychoprion aleuticus*
 Arctic, *Sterna paradisaea*
 Black, *Chlidonias niger*
 Black-naped, *Sterna sumatrana*
 Bridled, *Onychoprion anaethetus*
 Caspian, *Hydroprogne caspia*
 Common, *Sterna hirundo*
 Elegant, *Thalasseus elegans*
 Forster's, *Sterna forsteri*
 Gray-backed, *Onychoprion lunatus*

Great Crested, *Thalasseus bergii*
Gull-billed, *Gelochelidon nilotica*
Large-billed, *Phaetusa simplex*
Least, *Sternula antillarum*
Little, *Sternula albifrons*
Roseate, *Sterna dougallii*
Royal, *Thalasseus maximus*
Sandwich, *Thalasseus sandvicensis*
Sooty, *Onychoprion fuscatus*
Whiskered, *Chlidonias hybrida*
White, *Gygis alba*
White-winged, *Chlidonias leucopterus*

THRASHER, Bendire's, *Toxostoma bendirei*

Brown, *Toxostoma rufum*
California, *Toxostoma redivivum*
Crissal, *Toxostoma crissale*
Curve-billed, *Toxostoma curvirostre*
LeConte's, *Toxostoma lecontei*
Long-billed, *Toxostoma longirostre*
Pearly-eyed, *Margarops fuscatus*
Sage, *Oreoscoptes montanus*

THRUSH, Aztec, *Ridgwayia pinicola*

Bicknell's, *Catharus bicknelli*
Clay-colored, *Turdus grayi*
Dusky, *Turdus naumanni*
Eyebrowed, *Turdus obscurus*
Gray-cheeked, *Catharus minimus*
Hermit, *Catharus guttatus*
Red-legged, *Turdus plumbeus*

Swainson's, *Catharus ustulatus*
 Varied, *Ixoreus naevius*
 White-throated, *Turdus assimilis*
 Wood, *Hylocichla mustelina*
 TIGER-HERON, Bare-throated, *Tigrisoma mexicanum*
 TITMOUSE, Black-crested, *Baeolophus atricristatus*
 Bridled, *Baeolophus wollweberi*
 Juniper, *Baeolophus ridgwayi*
 Oak, *Baeolophus inornatus*
 Tufted, *Baeolophus bicolor*
 TITYRA, Masked, *Tityra semifasciata*
 TOWHEE, Abert's, *Melospiza aberti*
 California, *Melospiza crissalis*
 Canyon, *Melospiza fusca*
 Eastern, *Pipilo erythrophthalmus*
 Green-tailed, *Pipilo chlorurus*
 Spotted, *Pipilo maculatus*
 TROGON, Elegant, *Trogon elegans*
 TROPICBIRD, Red-billed, *Phaethon aethereus*
 Red-tailed, *Phaethon rubricauda*
 White-tailed, *Phaethon lepturus*
 TURNSTONE, Black, *Arenaria melanocephala*
 Ruddy, *Arenaria interpres*
 TURTLE-DOVE, European, *Streptopelia turtur*
 Oriental, *Streptopelia orientalis*
 VEERY, *Catharus fuscescens*
 VERDIN, *Auriparus flaviceps*
 VIOLETEAR, Mexican, *Colibri thalassinus*
 VIREO, Bell's, *Vireo bellii*

Black-capped, *Vireo atricapilla*
 Black-whiskered, *Vireo altiloquus*
 Blue-headed, *Vireo solitarius*
 Cassin's, *Vireo cassinii*
 Cuban, *Vireo gundlachii*
 Gray, *Vireo vicinior*
 Hutton's, *Vireo huttoni*
 Philadelphia, *Vireo philadelphicus*
 Plumbeous, *Vireo plumbeus*
 Puerto Rican, *Vireo latimeri*
 Red-eyed, *Vireo olivaceus*
 Thick-billed, *Vireo crassirostris*
 Warbling, *Vireo gilvus*
 White-eyed, *Vireo griseus*
 Yellow-green, *Vireo flavoviridis*
 Yellow-throated, *Vireo flavifrons*
 Yucatan, *Vireo magister*

VULTURE, Black, *Coragyps atratus*
 Turkey, *Cathartes aura*

WAGTAIL, Citrine, *Motacilla citreola*
 Eastern Yellow, *Motacilla tschutschensis*
 Gray, *Motacilla cinerea*
 White, *Motacilla alba*

WARBLER, Adelaide's, *Setophaga adelaidae*
 Aguiguan Reed, *Acrocephalus nijoi*
 Arctic, *Phylloscopus borealis*
 Bachman's, *Vermivora bachmanii*
 Bay-breasted, *Setophaga castanea*
 Black-and-white, *Mniotilta varia*

Blackburnian, *Setophaga fusca*
Blackpoll, *Setophaga striata*
Black-throated Blue, *Setophaga caerulescens*
Black-throated Gray, *Setophaga nigrescens*
Black-throated Green, *Setophaga virens*
Blue-winged, *Vermivora cyanoptera*
Blyth's Reed, *Acrocephalus dumetorum*
Canada, *Cardellina canadensis*
Cape May, *Setophaga tigrina*
Cerulean, *Setophaga cerulea*
Chestnut-sided, *Setophaga pensylvanica*
Colima, *Oreothlypis crissalis*
Connecticut, *Oporornis agilis*
Crescent-chested, *Oreothlypis superciliosa*
Dusky, *Phylloscopus fuscatus*
Elfin-woods, *Setophaga angelae*
Fan-tailed, *Basileuterus lachrymosus*
Golden-cheeked, *Setophaga chrysoparia*
Golden-crowned, *Basileuterus culicivorus*
Golden-winged, *Vermivora chrysoptera*
Grace's, *Setophaga graciae*
Hermit, *Setophaga occidentalis*
Hooded, *Setophaga citrina*
Kamchatka Leaf, *Phylloscopus examinandus*
Kentucky, *Geothlypis formosa*
Kirtland's, *Setophaga kirtlandii*
Lanceolated, *Locustella lanceolata*
Lucy's, *Oreothlypis luciae*
MacGillivray's, *Geothlypis tolmiei*

Magnolia, *Setophaga magnolia*
 Mourning, *Geothlypis philadelphia*
 Nashville, *Oreothlypis ruficapilla*
 Nightingale Reed, *Acrocephalus luscinius*
 Olive, *Peucedramus taeniatus*
 Orange-crowned, *Oreothlypis celata*
 Pagan Reed, *Acrocephalus yamashinae*
 Pallas's Leaf, *Phylloscopus proregulus*
 Palm, *Setophaga palmarum*
 Pine, *Setophaga pinus*
 Prairie, *Setophaga discolor*
 Prothonotary, *Protonotaria citrea*
 Red-faced, *Cardellina rubrifrons*
 Rufous-capped, *Basileuterus rufifrons*
 Saipan Reed, *Acrocephalus hiwae*
 Sedge, *Acrocephalus schoenobaenus*
 Swainson's, *Limnothlypis swainsonii*
 Tennessee, *Oreothlypis peregrina*
 Townsend's, *Setophaga townsendi*
 Virginia's, *Oreothlypis virginiae*
 Willow, *Phylloscopus trochilus*
 Wilson's, *Cardellina pusilla*
 Wood, *Phylloscopus sibilatrix*
 Worm-eating, *Helmitheros vermivorum*
 Yellow, *Setophaga petechia*
 Yellow-browed, *Phylloscopus inornatus*
 Yellow-rumped, *Setophaga coronata*
 Yellow-throated, *Setophaga dominica*
 WATERTHRUSH, Louisiana, *Parkesia motacilla*

Northern, *Parkesia noveboracensis*
 WAXWING, Bohemian, *Bombycilla garrulus*
 Cedar, *Bombycilla cedrorum*
 WHEATEAR, Northern, *Oenanthe oenanthe*
 WHIMBREL, *Numenius phaeopus*
 WHIP-POOR-WILL, Eastern, *Antrostomus vociferus*
 Mexican, *Antrostomus arizonae*
 WHISTLING-DUCK, Black-bellied, *Dendrocygna autumnalis*
 Fulvous, *Dendrocygna bicolor*
 West Indian, *Dendrocygna arborea*
 WHITETHROAT, Lesser, *Sylvia curruca*
 WIGEON, American, *Mareca americana*
 Eurasian, *Mareca penelope*
 WILLET, *Tringa semipalmata*
 WOODCOCK, American, *Scolopax minor*
 Eurasian, *Scolopax rusticola*
 WOODPECKER, Acorn, *Melanerpes formicivorus*
 American Three-toed, *Picoides dorsalis*
 Arizona, *Dryobates arizonae*
 Black-backed, *Picoides arcticus*
 Downy, *Dryobates pubescens*
 Gila, *Melanerpes uropygialis*
 Golden-fronted, *Melanerpes aurifrons*
 Great Spotted, *Dendrocopos major*
 Hairy, *Dryobates villosus*
 Ivory-billed, *Campephilus principalis*
 Ladder-backed, *Dryobates scalaris*
 Lewis's, *Melanerpes lewis*
 Nuttall's, *Dryobates nuttallii*

Pileated, *Dryocopus pileatus*
Puerto Rican, *Melanerpes portoricensis*
Red-bellied, *Melanerpes carolinus*
Red-cockaded, *Dryobates borealis*
Red-headed, *Melanerpes erythrocephalus*
White-headed, *Dryobates albolarvatus*
WOOD-PEWEE, Eastern, *Contopus virens*
Western, *Contopus sordidulus*
WOOD-RAIL, Rufous-necked, *Aramides axillaris*
WOODSTAR, Bahama, *Calliphlox evelynae*
WREN, Bewick's, *Thryomanes bewickii*
Cactus, *Campylorhynchus brunneicapillus*
Canyon, *Catherpes mexicanus*
Carolina, *Thryothorus ludovicianus*
House, *Troglodytes aedon*
Marsh, *Cistothorus palustris*
Pacific, *Troglodytes pacificus*
Rock, *Salpinctes obsoletus*
Sedge, *Cistothorus platensis*
Sinaloa, *Thryophilus sinaloa*
Winter, *Troglodytes hiemalis*
WRENTIT, *Chamaea fasciata*
WRYNECK, Eurasian, *Jynx torquilla*
YELLOWLEGS, Greater, *Tringa melanoleuca*
Lesser, *Tringa flavipes*
YELLOWTHROAT, Common, *Geothlypis trichas*
Gray-crowned, *Geothlypis poliocephala*

(2) *Taxonomic listing*. Species are listed in phylogenetic sequence by scientific name, with the common (English) name following the scientific name. To help clarify species relationships, we also list the higher-level taxonomic categories of Order, Family, and Subfamily.

Order ANSERIFORMES

Family ANATIDAE

Subfamily DENDROCYGNINAE

Dendrocygna autumnalis, Black-bellied Whistling-Duck

Dendrocygna arborea, West Indian Whistling-Duck

Dendrocygna bicolor, Fulvous Whistling-Duck

Subfamily ANSERINAE

Anser canagicus, Emperor Goose

Anser caerulescens, Snow Goose

Anser rossii, Ross's Goose

Anser albifrons, Greater White-fronted Goose

Anser erythropus, Lesser White-fronted Goose

Anser fabalis, Taiga Bean-Goose

Anser serrirostris, Tundra Bean-Goose

Anser brachyrhynchus, Pink-footed Goose

Branta bernicla, Brant

Branta leucopsis, Barnacle Goose

Branta hutchinsii, Cackling Goose

Branta canadensis, Canada Goose

Branta sandvicensis, Hawaiian Goose

Cygnus buccinator, Trumpeter Swan

Cygnus columbianus, Tundra Swan

Cygnus cygnus, Whooper Swan

Subfamily ANATINAE

Cairina moschata, Muscovy Duck

Aix sponsa, Wood Duck

Sibirionetta formosa, Baikal Teal

Spatula querquedula, Garganey

Spatula discors, Blue-winged Teal

Spatula cyanoptera, Cinnamon Teal

Spatula clypeata, Northern Shoveler

Mareca strepera, Gadwall

Mareca falcata, Falcated Duck

Mareca penelope, Eurasian Wigeon

Mareca americana, American Wigeon

Anas laysanensis, Laysan Duck

Anas wyvilliana, Hawaiian Duck

Anas zonorhyncha, Eastern Spot-billed Duck

Anas platyrhynchos, Mallard

Anas rubripes, American Black Duck

Anas fulvigula, Mottled Duck

Anas superciliosa, Pacific Black Duck

Anas bahamensis, White-cheeked Pintail

Anas acuta, Northern Pintail

Anas crecca, Green-winged Teal

Aythya valisineria, Canvasback

Aythya americana, Redhead

Aythya ferina, Common Pochard

Aythya baeri, Baer's Pochard

Aythya collaris, Ring-necked Duck

Aythya fuligula, Tufted Duck

Aythya marila, Greater Scaup

Aythya affinis, Lesser Scaup

Polysticta stelleri, Steller's Eider

Somateria fischeri, Spectacled Eider

Somateria spectabilis, King Eider

Somateria mollissima, Common Eider

Histrionicus histrionicus, Harlequin Duck

Melanitta perspicillata, Surf Scoter

Melanitta fusca, White-winged Scoter

Melanitta nigra, Common Scoter

Melanitta americana, Black Scoter

Clangula hyemalis, Long-tailed Duck

Bucephala albeola, Bufflehead

Bucephala clangula, Common Goldeneye

Bucephala islandica, Barrow's Goldeneye

Mergellus albellus, Smew

Lophodytes cucullatus, Hooded Merganser

Mergus merganser, Common Merganser

Mergus serrator, Red-breasted Merganser

Nomonyx dominicus, Masked Duck

Oxyura jamaicensis, Ruddy Duck

Order PHOENICOPTERIFORMES

Family PHOENICOPTERIDAE

Phoenicopus ruber, American Flamingo

Order PODICIPEDIFORMES

Family PODICIPEDIDAE

Tachybaptus dominicus, Least Grebe

Podilymbus podiceps, Pied-billed Grebe

Podiceps auritus, Horned Grebe

Podiceps grisegena, Red-necked Grebe

Podiceps nigricollis, Eared Grebe

Aechmophorus occidentalis, Western Grebe

Aechmophorus clarkii, Clark's Grebe

Order COLUMBIFORMES

Family COLUMBIDAE

Patagioenas squamosa, Scaly-naped Pigeon

Patagioenas leucocephala, White-crowned Pigeon

Patagioenas flavirostris, Red-billed Pigeon
Patagioenas inornata, Plain Pigeon
Patagioenas fasciata, Band-tailed Pigeon
Streptopelia orientalis, Oriental Turtle-Dove
Alopecoenas xanthonura, White-throated Ground-Dove
Alopecoenas stairi, Shy Ground-Dove
Streptopelia turtur, European Turtle-Dove
Columbina inca, Inca Dove
Columbina passerina, Common Ground-Dove
Columbina talpacoti, Ruddy Ground-Dove
Geotrygon montana, Ruddy Quail-Dove
Geotrygon chrysia, Key West Quail-Dove
Geotrygon mystacea, Bridled Quail-Dove
Leptotila verreauxi, White-tipped Dove
Zenaida asiatica, White-winged Dove
Zenaida aurita, Zenaida Dove
Zenaida macroura, Mourning Dove
Ptilinopus perousii, Many-colored Fruit-Dove
Ptilinopus porphyraceus, Crimson-crowned Fruit-Dove
Ptilinopus roseicapilla, Mariana Fruit-Dove
Ducula pacifica, Pacific Imperial-Pigeon

Order CUCULIFORMES

Family CUCULIDAE

Subfamily CUCULINAE

Urodynamis taitensis, Long-tailed Koel

Hierococcyx nasicolor, Hodgson's Hawk-Cuckoo

Cuculus canorus, Common Cuckoo

Cuculus optatus, Oriental Cuckoo

Coccyzus americanus, Yellow-billed Cuckoo

Coccyzus minor, Mangrove Cuckoo

Coccyzus erythrophthalmus, Black-billed Cuckoo

Coccyzus vieilloti, Puerto Rican Lizard-Cuckoo

Subfamily NEOMORPHINAE

Geococcyx californianus, Greater Roadrunner

Subfamily CROTOPHAGINAE

Crotophaga ani, Smooth-billed Ani

Crotophaga sulcirostris, Groove-billed Ani

Order CAPRIMULGIFORMES

Family CAPRIMULGIDAE

Subfamily CHORDEILINAE

Chordeiles acutipennis, Lesser Nighthawk

Chordeiles minor, Common Nighthawk

Chordeiles gundlachii, Antillean Nighthawk

Subfamily CAPRIMULGINAE

Nyctidromus albicollis, Common Pauraque

Phalaenoptilus nuttallii, Common Poorwill

Antrostomus carolinensis, Chuck-will's-widow

Antrostomus ridgwayi, Buff-collared Nightjar

Antrostomus vociferus, Eastern Whip-poor-will

Antrostomus arizonae, Mexican Whip-poor-will

Antrostomus noctitherus, Puerto Rican Nightjar

Hydropsalis cayennensis, White-tailed Nightjar

Caprimulgus jotaka, Gray Nightjar

Order APODIFORMES

Family APODIDAE

Subfamily CYPSELOIDINAE

Cypseloides niger, Black Swift

Streptoprocne zonaris, White-collared Swift

Subfamily CHAETURINAE

Chaetura pelagica, Chimney Swift

Chaetura vauxi, Vaux's Swift

Chaetura brachyura, Short-tailed Swift

Hirundapus caudacutus, White-throated Needletail

Aerodramus spodiopygius, White-rumped Swiftlet

Aerodramus bartschi, Mariana Swiftlet

Subfamily APODINAE

Apus apus, Common Swift

Apus pacificus, Fork-tailed Swift

Apus melba, Alpine Swift

Aeronautes saxatalis, White-throated Swift

Tachornis phoenicobia, Antillean Palm-Swift

Family TROCHILIDAE

Subfamily TROCHILINAE

Colibri thalassinus, Mexican Violetear

Anthracothorax prevostii, Green-breasted Mango

Anthracothorax dominicus, Antillean Mango

Anthracothorax viridis, Green Mango

Eulampis jugularis, Purple-throated Carib

Eulampis holosericeus, Green-throated Carib

Eugenes fulgens, Rivoli's Hummingbird

Helimaster constantii, Plain-capped Starthroat

Lampornis amethystinus, Amethyst-throated Hummingbird

Lampornis clemenciae, Blue-throated Hummingbird

Calliphlox evelynae, Bahama Woodstar

Calothorax lucifer, Lucifer Hummingbird

Archilochus colubris, Ruby-throated Hummingbird

Archilochus alexandri, Black-chinned Hummingbird

Mellisuga minima, Vervain Hummingbird

Calypte anna, Anna's Hummingbird

Calypte costae, Costa's Hummingbird

Atthis heloisa, Bumblebee Hummingbird

Selasphorus platycercus, Broad-tailed Hummingbird

Selasphorus rufus, Rufous Hummingbird
Selasphorus sasin, Allen's Hummingbird
Selasphorus calliope, Calliope Hummingbird
Chlorostilbon maugaeus, Puerto Rican Emerald
Cynanthus latirostris, Broad-billed Hummingbird
Orthorhyncus cristatus, Antillean Crested Hummingbird
Amazilia beryllina, Berylline Hummingbird
Amazilia yucatanensis, Buff-bellied Hummingbird
Amazilia rutila, Cinnamon Hummingbird
Amazilia violiceps, Violet-crowned Hummingbird
Hylocharis leucotis, White-eared Hummingbird
Hylocharis xantusii, Xantus's Hummingbird

Order GRUIFORMES

Family RALLIDAE

Coturnicops noveboracensis, Yellow Rail
Laterallus jamaicensis, Black Rail
Gallirallus philippensis, Buff-banded Rail
Gallirallus owstoni, Guam Rail
Crex crex, Corn Crane
Rallus obsoletus, Ridgway's Rail
Rallus crepitans, Clapper Rail
Rallus elegans, King Rail
Rallus limicola, Virginia Rail

Aramides axillaris, Rufous-necked Wood-Rail

Porzana carolina, Sora

Porzana tabuensis, Spotless Crake

Hapalocrex flaviventer, Yellow-breasted Crake

Neocrex erythrops, Paint-billed Crake

Pardirallus maculatus, Spotted Rail

Porphyrio martinicus, Purple Gallinule

Porphyrio flavirostris, Azure Gallinule

Porphyrio porphyrio, Purple Swampphen

Gallinula galeata, Common Gallinule

Gallinula chloropus, Common Moorhen

Fulica atra, Eurasian Coot

Fulica alai, Hawaiian Coot

Fulica americana, American Coot

Family ARAMIDAE

Aramus guarauna, Limpkin

Family GRUIDAE

Subfamily GRUINAE

Antigone canadensis, Sandhill Crane

Grus grus, Common Crane

Grus americana, Whooping Crane

Order CHARADRIIFORMES

Family RECURVIROSTRIDAE

Himantopus himantopus, Black-winged Stilt

Himantopus mexicanus, Black-necked Stilt

Recurvirostra americana, American Avocet

Family HAEMATOPODIDAE

Haematopus ostralegus, Eurasian Oystercatcher

Haematopus palliatus, American Oystercatcher

Haematopus bachmani, Black Oystercatcher

Family CHARADRIIDAE

Subfamily VANELLINAE

Vanellus vanellus, Northern Lapwing

Subfamily CHARADRIINAE

Pluvialis squatarola, Black-bellied Plover

Pluvialis apricaria, European Golden-Plover

Pluvialis dominica, American Golden-Plover

Pluvialis fulva, Pacific Golden-Plover

Charadrius mongolus, Lesser Sand-Plover

Charadrius leschenaultii, Greater Sand-Plover

Charadrius collaris, Collared Plover

Charadrius alexandrinus, Kentish Plover

Charadrius nivosus, Snowy Plover

Charadrius wilsonia, Wilson's Plover

Charadrius hiaticula, Common Ringed Plover

Charadrius semipalmatus, Semipalmated Plover

Charadrius melodus, Piping Plover

Charadrius dubius, Little Ringed Plover

Charadrius vociferus, Killdeer

Charadrius montanus, Mountain Plover

Charadrius morinellus, Eurasian Dotterel

Family JACANIDAE

Jacana spinosa, Northern Jacana

Family SCOLOPACIDAE

Subfamily NUMENIINAE

Bartramia longicauda, Upland Sandpiper

Numenius tahitiensis, Bristle-thighed Curlew

Numenius phaeopus, Whimbrel

Numenius minutus, Little Curlew

Numenius borealis, Eskimo Curlew

Numenius americanus, Long-billed Curlew

Numenius madagascariensis, Far Eastern Curlew

Numenius arquata, Eurasian Curlew

Subfamily LIMOSINAE

Limosa lapponica, Bar-tailed Godwit

Limosa limosa, Black-tailed Godwit

Limosa haemastica, Hudsonian Godwit

Limosa fedoa, Marbled Godwit

Subfamily ARENARIINAE

Arenaria interpres, Ruddy Turnstone

Arenaria melanocephala, Black Turnstone

Calidris tenuirostris, Great Knot

Calidris canutus, Red Knot

Calidris virgata, Surfbird

Calidris pugnax, Ruff

Calidris falcinellus, Broad-billed Sandpiper

Calidris acuminata, Sharp-tailed Sandpiper

Calidris himantopus, Stilt Sandpiper

Calidris ferruginea, Curlew Sandpiper

Calidris temminckii, Temminck's Stint

Calidris subminuta, Long-toed Stint

Calidris pygmea, Spoon-billed Sandpiper

Calidris ruficollis, Red-necked Stint

Calidris alba, Sanderling

Calidris alpina, Dunlin

Calidris ptilocnemis, Rock Sandpiper

Calidris maritima, Purple Sandpiper

Calidris bairdii, Baird's Sandpiper

Calidris minuta, Little Stint

Calidris minutilla, Least Sandpiper

Calidris fuscicollis, White-rumped Sandpiper

Calidris subruficollis, Buff-breasted Sandpiper

Calidris melanotos, Pectoral Sandpiper

Calidris pusilla, Semipalmated Sandpiper

Calidris mauri, Western Sandpiper

Subfamily SCOLOPACINAE

Limnodromus griseus, Short-billed Dowitcher

Limnodromus scolopaceus, Long-billed Dowitcher

Lymnocyrtus minimus, Jack Snipe

Scolopax rusticola, Eurasian Woodcock

Scolopax minor, American Woodcock

Gallinago solitaria, Solitary Snipe

Gallinago stenura, Pin-tailed Snipe

Gallinago megala, Swinhoe's Snipe

Gallinago gallinago, Common Snipe

Gallinago delicata, Wilson's Snipe

Subfamily TRINGINAE

Xenus cinereus, Terek Sandpiper

Actitis hypoleucos, Common Sandpiper

Actitis macularius, Spotted Sandpiper

Tringa ochropus, Green Sandpiper

Tringa solitaria, Solitary Sandpiper

Tringa brevipes, Gray-tailed Tattler

Tringa incana, Wandering Tattler

Tringa flavipes, Lesser Yellowlegs

Tringa semipalmata, Willet

Tringa erythropus, Spotted Redshank

Tringa nebularia, Common Greenshank

Tringa guttifer, Nordmann's Greenshank

Tringa melanoleuca, Greater Yellowlegs

Tringa totanus, Common Redshank

Tringa glareola, Wood Sandpiper

Tringa stagnatilis, Marsh Sandpiper

Phalaropus tricolor, Wilson's Phalarope

Phalaropus lobatus, Red-necked Phalarope

Phalaropus fulicarius, Red Phalarope

Family STERCORARIIDAE

Stercorarius skua, Great Skua

Stercorarius maccormicki, South Polar Skua

Stercorarius pomarinus, Pomarine Jaeger

Stercorarius parasiticus, Parasitic Jaeger

Stercorarius longicaudus, Long-tailed Jaeger

Family ALCIDAE

Alle alle, Dovekie

Uria aalge, Common Murre

Uria lomvia, Thick-billed Murre

Alca torda, Razorbill

Cepphus grylle, Black Guillemot

Cepphus columba, Pigeon Guillemot

Brachyramphus perdix, Long-billed Murrelet

Brachyramphus marmoratus, Marbled Murrelet

Brachyramphus brevirostris, Kittlitz's Murrelet

Synthliboramphus scrippsi, Scripps's Murrelet

Synthliboramphus hypoleucus, Guadalupe Murrelet

Synthliboramphus craveri, Craveri's Murrelet

Synthliboramphus antiquus, Ancient Murrelet

Ptychoramphus aleuticus, Cassin's Auklet

Aethia psittacula, Parakeet Auklet

Aethia pusilla, Least Auklet

Aethia pygmaea, Whiskered Auklet

Aethia cristatella, Crested Auklet

Cerorhinca monocerata, Rhinoceros Auklet

Fratercula arctica, Atlantic Puffin

Fratercula corniculata, Horned Puffin

Fratercula cirrhata, Tufted Puffin

Family LARIDAE

Subfamily LARINAE

Creagrus furcatus, Swallow-tailed Gull

Rissa tridactyla, Black-legged Kittiwake

Rissa brevirostris, Red-legged Kittiwake

Pagophila eburnea, Ivory Gull

Xema sabini, Sabine's Gull

Chroicocephalus philadelphia, Bonaparte's Gull

Chroicocephalus cirrocephalus, Gray-hooded Gull

Chroicocephalus ridibundus, Black-headed Gull

Hydrocoloeus minutus, Little Gull

Rhodostethia rosea, Ross's Gull

Leucophaeus atricilla, Laughing Gull

Leucophaeus pipixcan, Franklin's Gull

Larus belcheri, Belcher's Gull

Larus crassirostris, Black-tailed Gull

Larus heermanni, Heermann's Gull

Larus canus, Mew Gull

Larus delawarensis, Ring-billed Gull

Larus occidentalis, Western Gull

Larus livens, Yellow-footed Gull

Larus californicus, California Gull

Larus argentatus, Herring Gull

Larus michahellis, Yellow-legged Gull

Larus glaucoides, Iceland Gull

Larus fuscus, Lesser Black-backed Gull

Larus schistisagus, Slaty-backed Gull

Larus glaucescens, Glaucous-winged Gull

Larus hyperboreus, Glaucous Gull

Larus marinus, Great Black-backed Gull

Larus dominicanus, Kelp Gull

Subfamily STERNINAE

Anous stolidus, Brown Noddy

Anous minutus, Black Noddy

Anous ceruleus, Blue-gray Noddy

Gygis alba, White Tern

Onychoprion fuscatus, Sooty Tern

Onychoprion lunatus, Gray-backed Tern

Onychoprion anaethetus, Bridled Tern

Onychoprion aleuticus, Aleutian Tern

Sternula albifrons, Little Tern

Sternula antillarum, Least Tern

Phaetusa simplex, Large-billed Tern

Gelochelidon nilotica, Gull-billed Tern

Hydroprogne caspia, Caspian Tern

Chlidonias niger, Black Tern

Chlidonias leucopterus, White-winged Tern

Chlidonias hybrida, Whiskered Tern

Sterna dougallii, Roseate Tern

Sterna sumatrana, Black-naped Tern

Sterna hirundo, Common Tern

Sterna paradisaea, Arctic Tern

Sterna forsteri, Forster's Tern

Thalasseus maximus, Royal Tern

Thalasseus bergii, Great Crested Tern

Thalasseus sandvicensis, Sandwich Tern

Thalasseus elegans, Elegant Tern

Subfamily RYNCHOPINAE

Rynchops niger, Black Skimmer

Order PHAETHONTIFORMES

Family PHAETHONTIDAE

Phaethon lepturus, White-tailed Tropicbird

Phaethon aethereus, Red-billed Tropicbird

Phaethon rubricauda, Red-tailed Tropicbird

Order GAVIIFORMES

Family GAVIIDAE

Gavia stellata, Red-throated Loon

Gavia arctica, Arctic Loon

Gavia pacifica, Pacific Loon

Gavia immer, Common Loon

Gavia adamsii, Yellow-billed Loon

Order PROCELLARIIFORMES

Family DIOMEDEIDAE

Thalassarche chlororhynchos, Yellow-nosed Albatross

Thalassarche cauta, White-capped Albatross

Thalassarche eremita, Chatham Albatross

Thalassarche salvini, Salvin's Albatross

Thalassarche melanophris, Black-browed Albatross

Phoebastria palpebrata, Light-mantled Albatross

Diomedea exulans, Wandering Albatross

Phoebastria immutabilis, Laysan Albatross

Phoebastria nigripes, Black-footed Albatross

Phoebastria albatrus, Short-tailed Albatross

Family OCEANITIDAE

Oceanites oceanicus, Wilson's Storm-Petrel

Pelagodroma marina, White-faced Storm-Petrel

Fregetta tropica, Black-bellied Storm-Petrel

Family HYDROBATIDAE

Fregetta grallaria, White-bellied Storm-Petrel

Nesofregetta fuliginosa, Polynesian Storm-Petrel

Oceanodroma furcata, Fork-tailed Storm-Petrel

Oceanodroma hornbyi, Ringed Storm-Petrel

Oceanodroma monorhis, Swinhoe's Storm-Petrel

Oceanodroma leucorhoa, Leach's Storm-Petrel

Oceanodroma socorroensis, Townsend's Storm-Petrel

Oceanodroma homochroa, Ashy Storm-Petrel

Oceanodroma castro, Band-rumped Storm-Petrel

Oceanodroma tethys, Wedge-rumped Storm-Petrel

Oceanodroma matsudairae, Matsudaira's Storm-Petrel

Oceanodroma melania, Black Storm-Petrel

Oceanodroma tristrami, Tristram's Storm-Petrel

Oceanodroma microsoma, Least Storm-Petrel

Family PROCELLARIIDAE

Fulmarus glacialis, Northern Fulmar

Pterodroma macroptera, Great-winged Petrel

Pterodroma solandri, Providence Petrel

Pterodroma neglecta, Kermadec Petrel

Pterodroma arminjoniana, Trindade Petrel

Pterodroma heraldica, Herald Petrel

Pterodroma ultima, Murphy's Petrel

Pterodroma inexpectata, Mottled Petrel

Pterodroma cahow, Bermuda Petrel

Pterodroma hasitata, Black-capped Petrel

Pterodroma externa, Juan Fernandez Petrel

Pterodroma sandwichensis, Hawaiian Petrel

Pterodroma cervicalis, White-necked Petrel

Pterodroma hypoleuca, Bonin Petrel

Pterodroma nigripennis, Black-winged Petrel

Pterodroma feae, Fea's Petrel

Pterodroma madeira, Zino's Petrel

Pterodroma cookii, Cook's Petrel

Pterodroma longirostris, Stejneger's Petrel
Pterodroma alba, Phoenix Petrel
Pterodroma leucoptera, Gould's Petrel
Pseudobulweria rostrata, Tahiti Petrel
Bulweria bulwerii, Bulwer's Petrel
Bulweria fallax, Jouanin's Petrel
Procellaria aequinoctialis, White-chinned Petrel
Procellaria parkinsoni, Parkinson's Petrel
Calonectris leucomelas, Streaked Shearwater
Calonectris diomedea, Cory's Shearwater
Calonectris edwardsii, Cape Verde Shearwater
Ardenna pacifica, Wedge-tailed Shearwater
Ardenna bulleri, Buller's Shearwater
Ardenna tenuirostris, Short-tailed Shearwater
Ardenna grisea, Sooty Shearwater
Ardenna gravis, Great Shearwater
Ardenna creatopus, Pink-footed Shearwater
Ardenna carneipes, Flesh-footed Shearwater
Puffinus nativitatis, Christmas Shearwater
Puffinus puffinus, Manx Shearwater
Puffinus newelli, Newell's Shearwater
Puffinus bryani, Bryan's Shearwater
Puffinus opisthomelas, Black-vented Shearwater

Puffinus lherminieri, Audubon's Shearwater

Puffinus baroli, Barolo Shearwater

Order CICONIIFORMES

Family CICONIIDAE

Jabiru mycteria, Jabiru

Mycteria americana, Wood Stork

Order SULIFORMES

Family FREGATIDAE

Fregata magnificens, Magnificent Frigatebird

Fregata minor, Great Frigatebird

Fregata ariel, Lesser Frigatebird

Family SULIDAE

Sula dactylatra, Masked Booby

Sula granti, Nazca Booby

Sula nebouxii, Blue-footed Booby

Sula leucogaster, Brown Booby

Sula sula, Red-footed Booby

Papasula abbotti, Abbott's Booby

Morus bassanus, Northern Gannet

Family PHALACROCORACIDAE

Phalacrocorax melanoleucos, Little Pied Cormorant

Phalacrocorax penicillatus, Brandt's Cormorant

Phalacrocorax brasilianus, Neotropic Cormorant

Phalacrocorax auritus, Double-crested Cormorant

Phalacrocorax carbo, Great Cormorant

Phalacrocorax urile, Red-faced Cormorant

Phalacrocorax pelagicus, Pelagic Cormorant

Family ANHINGIDAE

Anhinga anhinga, Anhinga

Order PELECANIFORMES

Family PELECANIDAE

Pelecanus erythrorhynchos, American White Pelican

Pelecanus occidentalis, Brown Pelican

Family ARDEIDAE

Botaurus lentiginosus, American Bittern

Ixobrychus sinensis, Yellow Bittern

Ixobrychus exilis, Least Bittern

Ixobrychus eurhythmus, Schrenck's Bittern

Ixobrychus flavicollis, Black Bittern

Tigrisoma mexicanum, Bare-throated Tiger-Heron

Ardea herodias, Great Blue Heron

Ardea cinerea, Gray Heron

Ardea alba, Great Egret

Ardea intermedia, Intermediate Egret

Egretta eulophotes, Chinese Egret

Egretta garzetta, Little Egret

Egretta sacra, Pacific Reef-Heron

Egretta gularis, Western Reef-Heron

Egretta thula, Snowy Egret

Egretta caerulea, Little Blue Heron

Egretta tricolor, Tricolored Heron

Egretta rufescens, Reddish Egret

Bubulcus ibis, Cattle Egret

Ardeola bacchus, Chinese Pond-Heron

Butorides virescens, Green Heron

Nycticorax nycticorax, Black-crowned Night-Heron

Nycticorax caledonicus, Rufous Night-Heron

Nyctanassa violacea, Yellow-crowned Night-Heron

Gorsachius goisagi, Japanese Night-Heron

Gorsachius melanolophus, Malayan Night-Heron

Family THRESKIORNITHIDAE

Subfamily THRESKIORNITHINAE

Eudocimus albus, White Ibis

Eudocimus ruber, Scarlet Ibis

Plegadis falcinellus, Glossy Ibis

Plegadis chihi, White-faced Ibis

Subfamily PLATALEINAE

Platalea ajaja, Roseate Spoonbill

Order CARTHARTIFORMES

Family CATHARTIDAE

Coragyps atratus, Black Vulture

Cathartes aura, Turkey Vulture

Gymnogyps californianus, California Condor

Order ACCIPITRIFORMES

Family PANDIONIDAE

Pandion haliaetus, Osprey

Family ACCIPITRIDAE

Subfamily ELANINAE

Elanus leucurus, White-tailed Kite

Subfamily GYPÆTINAE

Chondrohierax uncinatus, Hook-billed Kite

Elanoides forficatus, Swallow-tailed Kite

Subfamily ACCIPITRINAE

Aquila chrysaetos, Golden Eagle

Harpagus bidentatus, Double-toothed Kite

Circus spilonotus, Eastern Marsh-Harrier

Circus hudsonius, Northern Harrier

Accipiter soloensis, Chinese Sparrowhawk

Accipiter gularis, Japanese Sparrowhawk

Accipiter striatus, Sharp-shinned Hawk

Accipiter cooperii, Cooper's Hawk

Accipiter gentilis, Northern Goshawk

Milvus migrans, Black Kite
Haliaeetus leucocephalus, Bald Eagle
Haliaeetus albicilla, White-tailed Eagle
Haliaeetus pelagicus, Steller's Sea-Eagle
Ictinia mississippiensis, Mississippi Kite
Butastur indicus, Gray-faced Buzzard
Geranospiza caerulescens, Crane Hawk
Rostrhamus sociabilis, Snail Kite
Buteogallus anthracinus, Common Black Hawk
Rupornis magnirostris, Roadside Hawk
Parabuteo unicinctus, Harris's Hawk
Geranoaetus albicaudatus, White-tailed Hawk
Buteo plagiatus, Gray Hawk
Buteo lineatus, Red-shouldered Hawk
Buteo platypterus, Broad-winged Hawk
Buteo solitarius, Hawaiian Hawk
Buteo brachyurus, Short-tailed Hawk
Buteo swainsoni, Swainson's Hawk
Buteo albonotatus, Zone-tailed Hawk
Buteo jamaicensis, Red-tailed Hawk
Buteo lagopus, Rough-legged Hawk
Buteo regalis, Ferruginous Hawk

Order STRIGIFORMES

Family TYTONIDAE

Tyto alba, Barn Owl

Family STRIGIDAE

Otus sunia, Oriental Scops-Owl

Psiloscopus flammeolus, Flammulated Owl

Megascops kennicottii, Western Screech-Owl

Megascops asio, Eastern Screech-Owl

Megascops trichopsis, Whiskered Screech-Owl

Megascops nudipes, Puerto Rican Screech-Owl

Bubo virginianus, Great Horned Owl

Bubo scandiacus, Snowy Owl

Surnia ulula, Northern Hawk Owl

Glaucidium gnoma, Northern Pygmy-Owl

Glaucidium brasilianum, Ferruginous Pygmy-Owl

Micrathene whitneyi, Elf Owl

Athene cunicularia, Burrowing Owl

Ciccaba virgata, Mottled Owl

Strix occidentalis, Spotted Owl

Strix varia, Barred Owl

Strix nebulosa, Great Gray Owl

Asio otus, Long-eared Owl

Asio stygius, Stygian Owl

Asio flammeus, Short-eared Owl

Aegolius funereus, Boreal Owl

Aegolius acadicus, Northern Saw-whet Owl

Ninox japonica, Northern Boobook

Order TROGONIFORMES

Family TROGONIDAE

Subfamily TROGONINAE

Trogon elegans, Elegant Trogon

Euptilotis neoxenus, Eared Quetzal

Order UPUPIFORMES

Family UPUPIDAE

Upupa epops, Eurasian Hoopoe

Order CORACIIFORMES

Family ALCEDINIDAE

Subfamily ALCEDININAE

Alcedo atthis, Common Kingfisher

Subfamily HALCYONINAE

Todiramphus sacer, Pacific Kingfisher

Todiramphus cinnamominus, Guam Kingfisher

Todiramphus albicilla, Mariana Kingfisher

Subfamily CERYLINAE

Megaceryle torquata, Ringed Kingfisher

Megaceryle alcyon, Belted Kingfisher

Chloroceryle amazona, Amazon Kingfisher

Chloroceryle americana, Green Kingfisher

Order PICIFORMES

Family PICIDAE

Subfamily JYNGINAE

Jynx torquilla, Eurasian Wryneck

Subfamily PICINAE

Melanerpes lewis, Lewis's Woodpecker

Melanerpes portoricensis, Puerto Rican Woodpecker

Melanerpes erythrocephalus, Red-headed Woodpecker

Melanerpes formicivorus, Acorn Woodpecker

Melanerpes uropygialis, Gila Woodpecker

Melanerpes aurifrons, Golden-fronted Woodpecker

Melanerpes carolinus, Red-bellied Woodpecker

Sphyrapicus thyroideus, Williamson's Sapsucker

Sphyrapicus varius, Yellow-bellied Sapsucker

Sphyrapicus nuchalis, Red-naped Sapsucker

Sphyrapicus ruber, Red-breasted Sapsucker

Picoides dorsalis, American Three-toed Woodpecker

Picoides arcticus, Black-backed Woodpecker

Dendrocopos major, Great Spotted Woodpecker

Dryobates pubescens, Downy Woodpecker

Dryobates nuttallii, Nuttall's Woodpecker

Dryobates scalaris, Ladder-backed Woodpecker

Dryobates borealis, Red-cockaded Woodpecker

Dryobates villosus, Hairy Woodpecker

Dryobates albolarvatus, White-headed Woodpecker

Dryobates arizonae, Arizona Woodpecker

Colaptes auratus, Northern Flicker

Colaptes chrysoides, Gilded Flicker

Dryocopus pileatus, Pileated Woodpecker

Campephilus principalis, Ivory-billed Woodpecker

Order FALCONIFORMES

Family FALCONIDAE

Subfamily HERPETOTHERINAE

Micrastur semitorquatus, Collared Forest-Falcon

Subfamily FALCONINAE

Caracara cheriway, Crested Caracara

Falco tinnunculus, Eurasian Kestrel

Falco sparverius, American Kestrel

Falco vespertinus, Red-footed Falcon

Falco amurensis, Amur Falcon

Falco columbarius, Merlin

Falco subbuteo, Eurasian Hobby

Falco femoralis, Aplomado Falcon

Falco rusticolus, Gyrfalcon

Falco peregrinus, Peregrine Falcon

Falco mexicanus, Prairie Falcon

Order PASSERIFORMES

Family TITYRIDAE

Tityra semifasciata, Masked Tityra

Pachyramphus major, Gray-collared Becard

Pachyramphus aglaiae, Rose-throated Becard

Family TYRANNIDAE

Subfamily ELAENIINAE

Camptostoma imberbe, Northern Beardless-Tyrannulet

Myiopagis viridicata, Greenish Elaenia

Elaenia martinica, Caribbean Elaenia

Elaenia albiceps, White-crested Elaenia

Subfamily FLUVICOLINAE

Mitrephanes phaeocercus, Tufted Flycatcher

Contopus cooperi, Olive-sided Flycatcher

Contopus pertinax, Greater Pewee

Contopus sordidulus, Western Wood-Pewee

Contopus virens, Eastern Wood-Pewee

Contopus caribaeus, Cuban Pewee

Contopus hispaniolensis, Hispaniolan Pewee

Contopus latirostris, Lesser Antillean Pewee

Empidonax flaviventris, Yellow-bellied Flycatcher

Empidonax virescens, Acadian Flycatcher

Empidonax alnorum, Alder Flycatcher
Empidonax traillii, Willow Flycatcher
Empidonax minimus, Least Flycatcher
Empidonax hammondi, Hammond's Flycatcher
Empidonax wrightii, Gray Flycatcher
Empidonax oberholseri, Dusky Flycatcher
Empidonax affinis, Pine Flycatcher
Empidonax difficilis, Pacific-slope Flycatcher
Empidonax occidentalis, Cordilleran Flycatcher
Empidonax fulvifrons, Buff-breasted Flycatcher
Sayornis nigricans, Black Phoebe
Sayornis phoebe, Eastern Phoebe
Sayornis saya, Say's Phoebe
Pyrocephalus rubinus, Vermilion Flycatcher

Subfamily TYRANNINAE

Myiarchus tuberculifer, Dusky-capped Flycatcher
Myiarchus cinerascens, Ash-throated Flycatcher
Myiarchus nuttingi, Nutting's Flycatcher
Myiarchus crinitus, Great Crested Flycatcher
Myiarchus tyrannulus, Brown-crested Flycatcher
Myiarchus sagrae, La Sagra's Flycatcher
Myiarchus antillarum, Puerto Rican Flycatcher
Pitangus sulphuratus, Great Kiskadee

Myiozetetes similis, Social Flycatcher

Myiodynastes luteiventris, Sulphur-bellied Flycatcher

Legatus leucophaeus, Piratic Flycatcher

Empidonomus varius, Variegated Flycatcher

Empidonomus aurantioatrocristatus, Crowned Slaty Flycatcher

Tyrannus melancholicus, Tropical Kingbird

Tyrannus couchii, Couch's Kingbird

Tyrannus vociferans, Cassin's Kingbird

Tyrannus crassirostris, Thick-billed Kingbird

Tyrannus verticalis, Western Kingbird

Tyrannus tyrannus, Eastern Kingbird

Tyrannus dominicensis, Gray Kingbird

Tyrannus caudifasciatus, Loggerhead Kingbird

Tyrannus forficatus, Scissor-tailed Flycatcher

Tyrannus savana, Fork-tailed Flycatcher

Family LANIIDAE

Lanius cristatus, Brown Shrike

Lanius ludovicianus, Loggerhead Shrike

Lanius borealis, Northern Shrike

Family VIREONIDAE

Vireo atricapilla, Black-capped Vireo

Vireo griseus, White-eyed Vireo

Vireo crassirostris, Thick-billed Vireo

Vireo latimeri, Puerto Rican Vireo

Vireo gundlachii, Cuban Vireo

Vireo bellii, Bell's Vireo

Vireo vicinior, Gray Vireo

Vireo huttoni, Hutton's Vireo

Vireo flavifrons, Yellow-throated Vireo

Vireo cassinii, Cassin's Vireo

Vireo solitarius, Blue-headed Vireo

Vireo plumbeus, Plumbeous Vireo

Vireo philadelphicus, Philadelphia Vireo

Vireo gilvus, Warbling Vireo

Vireo olivaceus, Red-eyed Vireo

Vireo flavoviridis, Yellow-green Vireo

Vireo altiloquus, Black-whiskered Vireo

Vireo magister, Yucatan Vireo

Family CORVIDAE

Perisoreus canadensis, Canada Jay

Psilorhinus morio, Brown Jay

Cyanocorax yncas, Green Jay

Gymnorhinus cyanocephalus, Pinyon Jay

Cyanocitta stelleri, Steller's Jay

Cyanocitta cristata, Blue Jay

Aphelocoma coerulescens, Florida Scrub-Jay

Aphelocoma insularis, Island Scrub-Jay
Aphelocoma californica, California Scrub-Jay
Aphelocoma woodhouseii, Woodhouse's Scrub-Jay
Aphelocoma wollweberi, Mexican Jay
Nucifraga columbiana, Clark's Nutcracker
Pica hudsonia, Black-billed Magpie
Pica nuttalli, Yellow-billed Magpie
Corvus monedula, Eurasian Jackdaw
Corvus kubaryi, Mariana Crow
Corvus brachyrhynchos, American Crow
Corvus caurinus, Northwestern Crow
Corvus leucognaphalus, White-necked Crow
Corvus imparatus, Tamaulipas Crow
Corvus ossifragus, Fish Crow
Corvus hawaiiensis, Hawaiian Crow
Corvus cryptoleucus, Chihuahuan Raven
Corvus corax, Common Raven

Family ALAUDIDAE

Alauda arvensis, Eurasian Skylark
Eremophila alpestris, Horned Lark

Family HIRUNDINIDAE

Subfamily HIRUNDININAE

Progne subis, Purple Martin

Progne cryptoleuca, Cuban Martin
Progne dominicensis, Caribbean Martin
Progne chalybea, Gray-breasted Martin
Progne elegans, Southern Martin
Progne tapera, Brown-chested Martin
Tachycineta bicolor, Tree Swallow
Tachycineta albilinea, Mangrove Swallow
Tachycineta thalassina, Violet-green Swallow
Tachycineta cyaneoviridis, Bahama Swallow
Stelgidopteryx serripennis, Northern Rough-winged Swallow
Riparia riparia, Bank Swallow
Petrochelidon pyrrhonota, Cliff Swallow
Petrochelidon fulva, Cave Swallow
Hirundo rustica, Barn Swallow
Delichon urbicum, Common House-Martin

Family PARIDAE

Poecile carolinensis, Carolina Chickadee
Poecile atricapillus, Black-capped Chickadee
Poecile gambeli, Mountain Chickadee
Poecile sclateri, Mexican Chickadee
Poecile rufescens, Chestnut-backed Chickadee
Poecile hudsonicus, Boreal Chickadee
Poecile cinctus, Gray-headed Chickadee

Baeolophus wollweberi, Bridled Titmouse

Baeolophus inornatus, Oak Titmouse

Baeolophus ridgwayi, Juniper Titmouse

Baeolophus bicolor, Tufted Titmouse

Baeolophus atricristatus, Black-crested Titmouse

Family REMIZIDAE

Auriparus flaviceps, Verdin

Family AEGITHALIDAE

Psaltiriparus minimus, Bushtit

Family SITTIDAE

Subfamily SITTINAE

Sitta canadensis, Red-breasted Nuthatch

Sitta carolinensis, White-breasted Nuthatch

Sitta pygmaea, Pygmy Nuthatch

Sitta pusilla, Brown-headed Nuthatch

Family CERTHIIDAE

Subfamily CERTHIINAE

Certhia americana, Brown Creeper

Family TROGLODYTIDAE

Salpinctes obsoletus, Rock Wren

Catherpes mexicanus, Canyon Wren

Troglodytes aedon, House Wren

Troglodytes pacificus, Pacific Wren

Troglodytes hiemalis, Winter Wren

Cistothorus platensis, Sedge Wren

Cistothorus palustris, Marsh Wren

Thryothorus ludovicianus, Carolina Wren

Thryomanes bewickii, Bewick's Wren

Campylorhynchus brunneicapillus, Cactus Wren

Thryophilus sinaloa, Sinaloa Wren

Family POLIOPTILIDAE

Polioptila caerulea, Blue-Gray Gnatcatcher

Polioptila californica, California Gnatcatcher

Polioptila melanura, Black-tailed Gnatcatcher

Polioptila nigriceps, Black-capped Gnatcatcher

Family CINCLIDAE

Cinclus mexicanus, American Dipper

Family REGULIDAE

Regulus satrapa, Golden-crowned Kinglet

Regulus calendula, Ruby-crowned Kinglet

Family PHYLLOSCOPIDAE

Phylloscopus trochilus, Willow Warbler

Phylloscopus collybita, Common Chiffchaff

Phylloscopus sibilatrix, Wood Warbler

Phylloscopus fuscatus, Dusky Warbler

Phylloscopus proregulus, Pallas's Leaf Warbler

Phylloscopus inornatus, Yellow-browed Warbler

Phylloscopus borealis, Arctic Warbler

Phylloscopus examinandus, Kamchatka Leaf Warbler

Family SYLVIIDAE

Sylvia curruca, Lesser Whitethroat

Chamaea fasciata, Wrentit

Family ACROCEPHALIDAE

Acrocephalus luscinius, Nightingale Reed Warbler

Acrocephalus hiwae, Saipan Reed warbler

Acrocephalus nijoi, Aguiquan Reed Warbler

Acrocephalus yamashinae, Pagan Reed Warbler

Acrocephalus familiaris, Millerbird

Acrocephalus schoenobaenus, Sedge Warbler

Acrocephalus dumetorum, Blyth's Reed Warbler

Family LOCUSTELLIDAE

Locustella ochotensis, Middendorff's Grasshopper-Warbler

Locustella lanceolata, Lanceolated Warbler

Family MUSCICAPIDAE

Muscicapa griseisticta, Gray-streaked Flycatcher

Muscicapa dauurica, Asian Brown Flycatcher

Muscicapa striata, Spotted Flycatcher

Muscicapa sibirica, Dark-sided Flycatcher

Larvivora cyane, Siberian Blue Robin

Larvivora sibilans, Rufous-tailed Robin
Cyanecula svecica, Bluethroat
Calliope calliope, Siberian Rubythroat
Tarsiger cyanurus, Red-flanked Bluetail
Ficedula narcissina, Narcissus Flycatcher
Ficedula mugimaki, Mugimaki Flycatcher
Ficedula albicilla, Taiga Flycatcher
Phoenicurus phoenicurus, Common Redstart
Saxicola torquatus, Stonechat
Oenanthe oenanthe, Northern Wheatear

Family TURDIDAE

Monticola solitarius, Blue Rock-Thrush
Sialia sialis, Eastern Bluebird
Sialia mexicana, Western Bluebird
Sialia currucoides, Mountain Bluebird
Myadestes townsendi, Townsend's Solitaire
Myadestes occidentalis, Brown-backed Solitaire
Myadestes myadestinus, Kāma‘o
Myadestes lanaiensis, Oloma‘o
Myadestes obscurus, ‘Ōma‘o
Myadestes palmeri, Puaiohi
Catharus aurantiirostris, Orange-billed Nightingale-Thrush
Catharus mexicanus, Black-headed Nightingale-Thrush

Catharus fuscescens, Veery

Catharus minimus, Gray-cheeked Thrush

Catharus bicknelli, Bicknell's Thrush

Catharus ustulatus, Swainson's Thrush

Catharus guttatus, Hermit Thrush

Hylocichla mustelina, Wood Thrush

Turdus obscurus, Eyebrowed Thrush

Turdus naumanni, Dusky Thrush

Turdus pilaris, Fieldfare

Turdus iliacus, Redwing

Turdus grayi, Clay-colored Thrush

Turdus assimilis, White-throated Thrush

*Turdus rufopalliatu*s, Rufous-backed Robin

Turdus migratorius, American Robin

Turdus plumbeus, Red-legged Thrush

Ixoreus naevius, Varied Thrush

Ridgwayia pinicola, Aztec Thrush

Family MIMIDAE

Melanotis caerulescens, Blue Mockingbird

Melanoptila glabrirostris, Black Catbird

Dumetella carolinensis, Gray Catbird

Margarops fuscatus, Pearly-eyed Thrasher

Toxostoma curvirostre, Curve-billed Thrasher

Toxostoma rufum, Brown Thrasher

Toxostoma longirostre, Long-billed Thrasher

Toxostoma bendirei, Bendire's Thrasher

Toxostoma redivivum, California Thrasher

Toxostoma lecontei, LeConte's Thrasher

Toxostoma crissale, Crissal Thrasher

Oreoscoptes montanus, Sage Thrasher

Mimus gundlachii, Bahama Mockingbird

Mimus polyglottos, Northern Mockingbird

Family STURNIDAE

Agropsar philippensis, Chestnut-cheeked Starling

Spodiopsar cineraceus, White-cheeked Starling

Family BOMBYCILLIDAE

Bombycilla garrulus, Bohemian Waxwing

Bombycilla cedrorum, Cedar Waxwing

Family PTILIOGONATIDAE

Ptiliogonys cinereus, Gray Silky-flycatcher

Phainopepla nitens, Phainopepla

Family PEUCEDRAMIDAE

Peucedramus taeniatus, Olive Warbler

Family PRUNELLIDAE

Prunella montanella, Siberian Accentor

Family MOTACILLIDAE

Motacilla tschutschensis, Eastern Yellow Wagtail

Motacilla citreola, Citrine Wagtail

Motacilla cinerea, Gray Wagtail

Motacilla alba, White Wagtail

Anthus trivialis, Tree Pipit

Anthus hodgsoni, Olive-backed Pipit

Anthus gustavi, Pechora Pipit

Anthus cervinus, Red-throated Pipit

Anthus rubescens, American Pipit

Anthus spragueii, Sprague's Pipit

Family FRINGILLIDAE

Subfamily FRINGILLINAE

Fringilla coelebs, Common Chaffinch

Fringilla montifringilla, Brambling

Subfamily EUPHONIINAE

Euphonia musica, Antillean Euphonia

Subfamily CARDUELINAE

Coccothraustes vespertinus, Evening Grosbeak

Coccothraustes coccothraustes, Hawfinch

Carpodacus erythrinus, Common Rosefinch

Melamprosops phaeosoma, Po'ouli

Oreomystis bairdi, 'Akikiki

Paroreomyza maculata, O'ahu 'Alauahio

Paroreomyza flammea, Kākāwahie
Paroreomyza montana, Maui 'Alauahio
Loxioides bailleui, Palila
Telespiza cantans, Laysan Finch
Telespiza ultima, Nihoa Finch
Palmeria dolei, 'Akohekohe
Himatione fraithii, Laysan Honeycreeper
Himatione sanguinea, 'Apapane
Drepanis coccinea, 'I'iwi
Psittirostra psittacea, 'Ō'ū
Pseudonestor xanthophrys, Maui Parrotbill
Hemignathus hanapepe, Kauai Nukupu'u
Hemignathus lucidus, O'ahu Nukupu'u
Hemignathus affinis, Maui Nukupu'u
Hemignathus wilsoni, 'Akiapola'au
Akialoa stejnegeri, Kauai 'Akialoa
Akialoa ellisiana, O'ahu 'Akialoa
Akialoa lanaiensis, Maui Nui 'Akialoa
Magumma parva, 'Anianiau
Chlorodrepanis virens, Hawaii 'Amakihi
Chlorodrepanis flava, O'ahu 'Amakihi
Chlorodrepanis stejnegeri, Kauai 'Amakihi
Loxops mana, Hawaii Creeper

Loxops caeruleirostris, 'Akeke'e
Loxops wolstenholmei, O'ahu 'Akepa
Loxops ochraceus, Maui 'Akepa
Loxops coccineus, Hawaii 'Akepa
Pinicola enucleator, Pine Grosbeak
Pyrrhula pyrrhula, Eurasian Bullfinch
Leucosticte arctoa, Asian Rosy-Finch
Leucosticte tephrocotis, Gray-crowned Rosy-Finch
Leucosticte atrata, Black Rosy-Finch
Leucosticte australis, Brown-capped Rosy-Finch
Haemorhous mexicanus, House Finch
Haemorhous purpureus, Purple Finch
Haemorhous cassinii, Cassin's Finch
Chloris sinica, Oriental Greenfinch
Acanthis flammea, Common Redpoll
Acanthis hornemanni, Hoary Redpoll
Loxia curvirostra, Red Crossbill
Loxia sinesciuris, Cassia Crossbill
Loxia leucoptera, White-winged Crossbill
Spinus spinus, Eurasian Siskin
Spinus pinus, Pine Siskin
Spinus psaltria, Lesser Goldfinch
Spinus lawrencei, Lawrence's Goldfinch

Spinus tristis, American Goldfinch

Family CALCARIIDAE

Calcarius lapponicus, Lapland Longspur

Calcarius ornatus, Chestnut-collared Longspur

Calcarius pictus, Smith's Longspur

Rhynchophanes mccownii, McCown's Longspur

Plectrophenax nivalis, Snow Bunting

Plectrophenax hyperboreus, McKay's Bunting

Family EMBERIZIDAE

Emberiza leucocephalos, Pine Bunting

Emberiza chrysophrys, Yellow-browed Bunting

Emberiza pusilla, Little Bunting

Emberiza rustica, Rustic Bunting

Emberiza elegans, Yellow-throated Bunting

Emberiza aureola, Yellow-breasted Bunting

Emberiza variabilis, Gray Bunting

Emberiza pallasi, Pallas's Bunting

Emberiza schoeniclus, Reed Bunting

Family PASSERELLIDAE

Arremonops rufivirgatus, Olive Sparrow

Pipilo chlorurus, Green-tailed Towhee

Pipilo maculatus, Spotted Towhee

Pipilo erythrophthalmus, Eastern Towhee

Aimophila ruficeps, Rufous-crowned Sparrow

Melospiza fusca, Canyon Towhee

Melospiza crissalis, California Towhee

Melospiza aberti, Abert's Towhee

Peucaea carpalis, Rufous-winged Sparrow

Peucaea botterii, Botteri's Sparrow

Peucaea cassinii, Cassin's Sparrow

Peucaea aestivalis, Bachman's Sparrow

Spizelloides arborea, American Tree Sparrow

Spizella passerina, Chipping Sparrow

Spizella pallida, Clay-colored Sparrow

Spizella breweri, Brewer's Sparrow

Spizella pusilla, Field Sparrow

Spizella wortheni, Worthen's Sparrow

Spizella atrogularis, Black-chinned Sparrow

Pooecetes gramineus, Vesper Sparrow

Chondestes grammacus, Lark Sparrow

Amphispiza quinquestriata, Five-striped Sparrow

Amphispiza bilineata, Black-throated Sparrow

Artemisiospiza nevadensis, Sagebrush Sparrow

Artemisiospiza belli, Bell's Sparrow

Calamospiza melanocorys, Lark Bunting

Passerculus sandwichensis, Savannah Sparrow

Ammodramus savannarum, Grasshopper Sparrow

Centronyx bairdii, Baird's Sparrow

Centronyx henslowii, Henslow's Sparrow

Ammospiza leconteii, LeConte's Sparrow

Ammospiza maritima, Seaside Sparrow

Ammospiza nelsoni, Nelson's Sparrow

Ammospiza caudacuta, Saltmarsh Sparrow

Passerella iliaca, Fox Sparrow

Melospiza melodia, Song Sparrow

Melospiza lincolni, Lincoln's Sparrow

Melospiza georgiana, Swamp Sparrow

Zonotrichia albicollis, White-throated Sparrow

Zonotrichia querula, Harris's Sparrow

Zonotrichia leucophrys, White-crowned Sparrow

Zonotrichia atricapilla, Golden-crowned Sparrow

Junco hyemalis, Dark-eyed Junco

Junco phaeonotus, Yellow-eyed Junco

Family NESOSPINGIDAE

Nesospingus speculiferus, Puerto Rican Tanager

Family SPINDALIDAE

Spindalis zena, Western Spindalis

Spindalis portoricensis, Puerto Rican Spindalis

Family ICTERIIDAE

Icteria virens, Yellow-breasted Chat

Family ICTERIDAE

Subfamily XANTHOCEPHALINAE

Xanthocephalus xanthocephalus, Yellow-headed Blackbird

Subfamily DOLICHONYCHINAE

Dolichonyx oryzivorus, Bobolink

Subfamily STURNELLINAE

Sturnella magna, Eastern Meadowlark

Sturnella neglecta, Western Meadowlark

Subfamily ICTERINAE

Icterus portoricensis, Puerto Rican Oriole

Icterus wagleri, Black-vented Oriole

Icterus spurius, Orchard Oriole

Icterus cucullatus, Hooded Oriole

Icterus pustulatus, Streak-backed Oriole

Icterus bullockii, Bullock's Oriole

Icterus gularis, Altamira Oriole

Icterus graduacauda, Audubon's Oriole

Icterus galbula, Baltimore Oriole

Icterus parisorum, Scott's Oriole

Subfamily AGELAIINAE

Agelaius phoeniceus, Red-winged Blackbird

Agelaius tricolor, Tricolored Blackbird

Agelaius humeralis, Tawny-shouldered Blackbird
Agelaius xanthomus, Yellow-shouldered Blackbird
Molothrus bonariensis, Shiny Cowbird
Molothrus aeneus, Bronzed Cowbird
Molothrus ater, Brown-headed Cowbird
Euphagus carolinus, Rusty Blackbird
Euphagus cyanocephalus, Brewer's Blackbird
Quiscalus quiscula, Common Grackle
Quiscalus major, Boat-tailed Grackle
Quiscalus mexicanus, Great-tailed Grackle
Quiscalus niger, Greater Antillean Grackle

Family PARULIDAE

Seiurus aurocapilla, Ovenbird
Helmitheros vermivorum, Worm-eating Warbler
Parkesia motacilla, Louisiana Waterthrush
Parkesia noveboracensis, Northern Waterthrush
Vermivora bachmanii, Bachman's Warbler
Vermivora chrysoptera, Golden-winged Warbler
Vermivora cyanoptera, Blue-winged Warbler
Mniotilta varia, Black-and-white Warbler
Protonotaria citrea, Prothonotary Warbler
Limnothlypis swainsonii, Swainson's Warbler
Oreothlypis superciliosa, Crescent-chested Warbler

Oreothlypis peregrina, Tennessee Warbler
Oreothlypis celata, Orange-crowned Warbler
Oreothlypis crissalis, Colima Warbler
Oreothlypis luciae, Lucy's Warbler
Oreothlypis ruficapilla, Nashville Warbler
Oreothlypis virginiae, Virginia's Warbler
Oporornis agilis, Connecticut Warbler
Geothlypis poliocephala, Gray-crowned Yellowthroat
Geothlypis tolmiei, MacGillivray's Warbler
Geothlypis philadelphia, Mourning Warbler
Geothlypis formosa, Kentucky Warbler
Geothlypis trichas, Common Yellowthroat
Setophaga angela, Elf-woods Warbler
Setophaga citrina, Hooded Warbler
Setophaga ruticilla, American Redstart
Setophaga kirtlandii, Kirtland's Warbler
Setophaga tigrina, Cape May Warbler
Setophaga cerulea, Cerulean Warbler
Setophaga americana, Northern Parula
Setophaga pitiaiyumi, Tropical Parula
Setophaga magnolia, Magnolia Warbler
Setophaga castanea, Bay-breasted Warbler
Setophaga fusca, Blackburnian Warbler

Setophaga petechia, Yellow Warbler

Setophaga pensylvanica, Chestnut-sided Warbler

Setophaga striata, Blackpoll Warbler

Setophaga caerulescens, Black-throated Blue Warbler

Setophaga palmarum, Palm Warbler

Setophaga pinus, Pine Warbler

Setophaga coronata, Yellow-rumped Warbler

Setophaga dominica, Yellow-throated Warbler

Setophaga discolor, Prairie Warbler

Setophaga adelaidae, Adelaide's Warbler

Setophaga graciae, Grace's Warbler

Setophaga nigrescens, Black-throated Gray Warbler

Setophaga townsendi, Townsend's Warbler

Setophaga occidentalis, Hermit Warbler

Setophaga chrysoparia, Golden-cheeked Warbler

Setophaga virens, Black-throated Green Warbler

Basileuterus lachrymosus, Fan-tailed Warbler

Basileuterus rufifrons, Rufous-capped Warbler

Basileuterus culicivorus, Golden-crowned Warbler

Cardellina canadensis, Canada Warbler

Cardellina pusilla, Wilson's Warbler

Cardellina rubrifrons, Red-faced Warbler

Myioborus pictus, Painted Redstart

Myioborus miniatus, Slate-throated Redstart

Family CARDINALIDAE

Piranga flava, Hepatic Tanager

Piranga rubra, Summer Tanager

Piranga olivacea, Scarlet Tanager

Piranga ludoviciana, Western Tanager

Piranga bidentata, Flame-colored Tanager

Rhodothraupis celaeno, Crimson-collared Grosbeak

Cardinalis cardinalis, Northern Cardinal

Cardinalis sinuatus, Pyrrhuloxia

Pheucticus chrysopheplus, Yellow Grosbeak

Pheucticus ludovicianus, Rose-breasted Grosbeak

Pheucticus melanocephalus, Black-headed Grosbeak

Cyanocompsa parellina, Blue Bunting

Passerina caerulea, Blue Grosbeak

Passerina amoena, Lazuli Bunting

Passerina cyanea, Indigo Bunting

Passerina versicolor, Varied Bunting

Passerina ciris, Painted Bunting

Spiza americana, Dickcissel

Family THRAUPIDAE

Subfamily DACNINAE

Cyanerpes cyaneus, Red-legged Honeycreeper

Subfamily COEREBINAE

Coereba flaveola, Bananaquit

Tiaris olivaceus, Yellow-faced Grassquit

Tiaris bicolor, Black-faced Grassquit

Loxigilla portoricensis, Puerto Rican Bullfinch

Subfamily SPOROPHILINAE

Sporophila moreletii, Morelet's Seedeater

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Dated: October 29, 2018.

Andrea Travnicek,

Principal Deputy Assistant Secretary - Water and Science,

Exercising the Authority of the Assistant Secretary for Fish and Wildlife and Parks

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