



Southwest LRT Migratory Bird Analysis

May 2016

Southwest LRT Project Technical Report

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SOUTHWEST LRT (METRO GREEN LINE EXTENSION)

Executive Summary

This technical report describes the migratory bird analysis that was performed to support the development of the Southwest Light Rail Transit Final Environmental Impact Statement. The analysis involved a review of the regulatory status of the bird species that have been observed in Hennepin County, Minnesota. Based on this analysis, the Migratory Bird Treaty Act of 1918 regulates 343 of the bird species that have been observed within Hennepin County, 132 of which have been confirmed to nest in Hennepin County. Two of the 343 regulated species that have been observed in Hennepin County are also regulated by the Bald and Golden Eagle Protection Act (i.e., the bald eagle and golden eagle), one of which (the bald eagle) has been confirmed to nest in Hennepin County.

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SOUTHWEST LRT (METRO GREEN LINE EXTENSION)

1 Introduction

Migratory birds are regulated under the Migratory Bird Treaty Act of 1918 (MBTA) (16 United States Code [U.S.C.] 703-712). The MBTA governs the taking, killing, possession, transportation, and importation of migratory birds, including related items such as eggs, parts, and nests. The migratory birds that are regulated by the MBTA are catalogued in the 50 Code of Federal Regulations (CFR) 10.13 List of Migratory Birds.¹ Bald and golden eagles, which are regulated by the MBTA, are also regulated under the Bald and Golden Eagle Protection Act (BGEPA) (16 U.S.C 668-668d, 54 Statutes [Stat.] 250). The BGEPA prohibits taking, possession, or commerce of these two migratory bird species.

The Minnesota Ornithologists' Union (MOU) maintains composite lists containing accepted records of bird species that have been observed within each county in Minnesota. The lists also indicate which of the species have been confirmed to nest in a given county. The composite lists contain all bird species recorded and documented (including casuals and accidentals) in each county. The period of record for the species in the MOU inventory is approximately the last 25 years, except for the listing of rare species. The MOU composite lists include records of all rare species for each county regardless of the time period in which they were observed.

As requested by the Metropolitan Council, Anderson Engineering of MN, LLC, as a part of the Southwest Light Rail Transit (LRT) Final Environmental Impact Statement (EIS) team, performed a review to determine the regulatory status of bird species that have been observed in Hennepin County, Minnesota.

2 Methodology

The 50 CFR 10.13, List of Migratory Birds, and the MOU Hennepin County Composite List² were reviewed in October 2015 to determine the quantity of species on each list, including the quantity of species that have been confirmed to nest in Hennepin County. The 50 CFR list and Hennepin County Composite List were then cross-referenced to determine which of the species on the Hennepin County Composite List are also included on the 50 CFR 10.13 list, thereby determining the Hennepin County species that are regulated by the MBTA. The list of Hennepin County species that are regulated by the MBTA was then cross referenced with the MOU list of species that have been confirmed to nest in Hennepin County, thereby determining the MBTA regulated species that have been confirmed to nest in Hennepin County. The Hennepin County Composite List was also reviewed to identify observations of species that are regulated by the BGEPA. These data were documented in a spreadsheet. The species common names and corresponding scientific names were double-checked for consistency on the 50 CFR 10.13 and MOU lists, respectively.

¹ See <http://www.gpo.gov/fdsys/granule/CFR-2000-title50-vol1/CFR-2000-title50-vol1-sec10-13>.

² See <http://moumn.org/cgi-bin/countychecklist.pl?county=Hennepin>.

3 Results

Based on a review of the 50 CFR 10.13 list, there are 1,027 migratory bird species that are regulated by the MBTA. Based on the review of the MOU's Hennepin County Composite List, there are 358 bird species that have been observed in Hennepin County. Of those 358 bird species, 141 have been confirmed to nest in Hennepin County. After cross-referencing the two lists, it was determined that 343 of the 358 species that have been observed in Hennepin County are regulated by the MBTA, and of the 343 regulated species, 132 have been confirmed to nest in Hennepin County. Two of the 343 MBTA regulated species that have been observed in Hennepin County are also regulated by the BGEPA (the bald eagle and golden eagle), one of which has been confirmed to nest in Hennepin County (the bald eagle). These results are summarized in Table 1.

TABLE 1

Species Regulated by the Migratory Bird Treaty Act Observed or confirmed within Hennepin County

50 CFR 10.13 List of Migratory Birds (Species Common Name)	50 CFR 10.13 List of Migratory Birds (Species Scientific Name)	Observed in Hennepin County	Nesting Confirmed in Hennepin County
Abert's Towhee	<i>Melospiza aberti</i>		
Acorn Woodpecker	<i>Melanerpes formicivorus</i>		
Adelaide's Warbler	<i>Dendroica adelaidae</i>		
Akekee	<i>Loxops caeruleirostris</i>		
Akepa	<i>Loxops coccineus</i>		
Akiapolaau	<i>Hemignathus munroi</i>		
Akikiki	<i>Oreomystis bairdi</i>		
Akohekohe	<i>Palmeria dolei</i>		
Acadian Flycatcher	<i>Empidonax vireescens</i>	X	X
Aleutian Tern	<i>Onychoprion aleuticus</i>		
Allen's Hummingbird	<i>Selasphorus sasin</i>		
Alpine Swift	<i>Apus melba</i>		
Altamira Oriole	<i>Icterus gularis</i>		
American Avocet	<i>Recurvirostra americana</i>	X	
American Bittern	<i>Botaurus lentiginosus</i>	X	
Alder Flycatcher	<i>Empidonax alnorum</i>	X	X
American Black Duck	<i>Anas rubripes</i>	X	X
American Coot	<i>Fulica americana</i>	X	X
American Dipper	<i>Cinclus mexicanus</i>		
American Flamingo	<i>Phoenicopterus ruber</i>		
American Golden-Plover	<i>Pluvialis dominica</i>	X	
American Crow	<i>Corvus brachyrhynchos</i>	X	X
American Goldfinch	<i>Spinus tristis</i>	X	X
American Oystercatcher	<i>Haematopus palliatus</i>		
American Pipit	<i>Anthus rubescens</i>	X	
American Kestrel	<i>Falco sparverius</i>	X	X
American Redstart	<i>Setophaga ruticilla</i>	X	X
American Three-toed Woodpecker	<i>Picoides dorsalis</i>	X	

50 CFR 10.13 List of Migratory Birds (Species Common Name)	50 CFR 10.13 List of Migratory Birds (Species Scientific Name)	Observed in Hennepin County	Nesting Confirmed in Hennepin County
American Tree Sparrow	<i>Spizella arborea</i>	X	
American White Pelican	<i>Pelecanus erythrorhynchos</i>	X	
American Wigeon	<i>Anas americana</i>	X	
American Robin	<i>Turdus migratorius</i>	X	X
Ancient Murrelet	<i>Synthliboramphus antiquus</i>		
Anhinga	<i>Anhinga</i>		
Anianiau	<i>Magnuma parva</i>		
Anna's Hummingbird	<i>Calypte anna</i>	X	
Antillean Crested Hummingbird	<i>Orthorhyncus cristatus</i>		
Antillean Euphonia	<i>Euphonia musica</i>		
Antillean Mango	<i>Anthracothorax dominicus</i>		
Antillean Nighthawk	<i>Chordeiles gundlachi</i>		
Antillean Palm-Swift	<i>Tachornis phoenicobia</i>		
Apapane	<i>Himatione sanguinea</i>		
Aplomado Falcon	<i>Falco femoralis</i>		
Arctic Loon	<i>Gavia arctica</i>		
Arctic Tern	<i>Sterna paradisaea</i>		
Arctic Warbler	<i>Phylloscopus borealis</i>		
Arizona Woodpecker	<i>Picoides arizonae</i>		
Ash-throated Flycatcher	<i>Myiarchus cinerascens</i>		
Ashy Storm-Petrel	<i>Oceanodroma homochroa</i>		
Asian Brown Flycatcher	<i>Muscicapa dauurica</i>		
Atlantic Puffin	<i>Fratercula arctica</i>		
Audubon's Oriole	<i>Icterus graduacauda</i>		
Audubon's Shearwater	<i>Puffinus lherminieri</i>		
Aztec Thrush	<i>Ridgwayia pinicola</i>		
Azure Gallinule	<i>Porphyrio flavirostris</i>		
Bachman's Sparrow	<i>Peucaea aestivalis</i>		
Bachman's Warbler	<i>Vermivora bachmanii</i>		
Baer's Pochard	<i>Aythya baeri</i>		
Bahama Mockingbird	<i>Mimus gundlachi</i>		
Bahama Swallow	<i>Tachycineta cyaneoviridis</i>		
Bahama Woodstar	<i>Calliphlox evelynae</i>		
Baikal Teal	<i>Anas formosa</i>		
Baird's Sandpiper	<i>Calidris bairdii</i>	X	
Baird's Sparrow	<i>Ammodramus bairdii</i>		
American Woodcock	<i>Scolopax minor</i>	X	X
Bald Eagle	<i>Haliaeetus leucocephalus</i>	X	X
Band-rumped Storm-Petrel	<i>Oceanodroma castro</i>		
Band-tailed Pigeon	<i>Patagioenas fasciata</i>	X	

50 CFR 10.13 List of Migratory Birds (Species Common Name)	50 CFR 10.13 List of Migratory Birds (Species Scientific Name)	Observed in Hennepin County	Nesting Confirmed in Hennepin County
Baltimore Oriole	<i>Icterus galbula</i>	X	X
Barn Owl	<i>Tyto alba</i>	X	
Bank Swallow	<i>Riparia riparia</i>	X	X
Barnacle Goose	<i>Branta leucopsis</i>		
Barn Swallow	<i>Hirundo rustica</i>	X	X
Barrow's Goldeneye	<i>Bucephala islandica</i>	X	
Bar-tailed Godwit	<i>Limosa lapponica</i>		
Bay-breasted Warbler	<i>Dendroica castanea</i>	X	
Belcher's Gull	<i>Larus belcheri</i>		
Barred Owl	<i>Strix varia</i>	X	X
Bell's Vireo	<i>Vireo bellii</i>	X	X
Bendire's Thrasher	<i>Toxostoma bendirei</i>		
Bermuda Petrel	<i>Pterodroma cahow</i>		
Berylline Hummingbird	<i>Amazilia beryllina</i>		
Bewick's Wren	<i>Thryomanes bewickii</i>	X	
Bicknell's Thrush	<i>Catharus bicknelli</i>		
Black Bittern	<i>Ixobrychus flavicollis</i>		
Black Catbird	<i>Melanoptila glabrirostris</i>		
Black Guillemot	<i>Cephus grylle</i>		
Black Kite	<i>Milvus migrans</i>		
Black Noddy	<i>Anous minutus</i>		
Black Oystercatcher	<i>Haematopus bachmani</i>		
Black Phoebe	<i>Sayornis nigricans</i>		
Black Rail	<i>Laterallus jamaicensis</i>	X	
Black Rosy-Finch	<i>Leucosticte atrata</i>		
Black Scoter	<i>Melanitta americana</i>	X	
Black Skimmer	<i>Rynchops niger</i>		
Black Storm-Petrel	<i>Oceanodroma melania</i>		
Black Swift	<i>Cypseloides niger</i>		
Belted Kingfisher	<i>Megaceryle alcyon</i>	X	X
Black Turnstone	<i>Arenaria melanocephala</i>		
Black Vulture	<i>Coragyps atratus</i>		
Black-and-white Warbler	<i>Mniotilta varia</i>	X	
Black Tern	<i>Chlidonias niger</i>	X	X
Black-bellied Plover	<i>Pluvialis squatarola</i>	X	
Black-bellied Storm-Petrel	<i>Fregetta tropica</i>		
Black-bellied Whistling-Duck	<i>Dendrocygna autumnalis</i>	X	
Black-backed Woodpecker	<i>Picoides arcticus</i>	X	X
Black-billed Magpie	<i>Pica hudsonia</i>	X	
Black-browed Albatross	<i>Thalassarche melanophris</i>		

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Blackburnian Warbler	<i>Dendroica fusca</i>	X	
Black-billed Cuckoo	<i>Coccyzus erythrophthalmus</i>	X	X
Black-capped Gnatcatcher	<i>Polioptila nigriceps</i>		
Black-capped Petrel	<i>Pterodroma hasitata</i>		
Black-capped Vireo	<i>Vireo atricapilla</i>		
Black-chinned Hummingbird	<i>Archilochus alexandri</i>		
Black-chinned Sparrow	<i>Spizella atrogularis</i>		
Black-crested Titmouse	<i>Baeolophus atricristatus</i>		
Black-capped Chickadee	<i>Poecile atricapillus</i>	X	X
Black-faced Grassquit	<i>Tiaris bicolor</i>		
Black-footed Albatross	<i>Phoebastria nigripes</i>		
Black-headed Grosbeak	<i>Pheucticus melanocephalus</i>		
Black-headed Gull	<i>Chroicocephalus ridibundus</i>		
Black-headed Nightingale-Thrush	<i>Catharus mexicanus</i>		
Black-legged Kittiwake	<i>Rissa tridactyla</i>	X	
Black-naped Tern	<i>Sterna sumatrana</i>		
Black-necked Stilt	<i>Himantopus mexicanus</i>	X	
Blackpoll Warbler	<i>Dendroica striata</i>	X	
Black-tailed Gnatcatcher	<i>Polioptila melanura</i>		
Black-tailed Godwit	<i>Limosa limosa</i>		
Black-tailed Gull	<i>Larus crassirostris</i>		
Black-throated Blue Warbler	<i>Dendroica caerulescens</i>	X	
Black-throated Gray Warbler	<i>Dendroica nigrescens</i>	X	
Black-throated Green Warbler	<i>Dendroica virens</i>	X	
Black-throated Sparrow	<i>Amphispiza bilineata</i>		
Black-vented Oriole	<i>Icterus wagleri</i>		
Black-vented Shearwater	<i>Puffinus opisthomelas</i>		
Black-whiskered Vireo	<i>Vireo altiloquus</i>		
Black-winged Petrel	<i>Pterodroma nigripennis</i>		
Black-winged Stilt	<i>Himantopus himantopus</i>		
Blue Bunting	<i>Cyanocompsa parellina</i>		
Blue Grosbeak	<i>Passerina caerulea</i>		
Black-crowned Night-Heron	<i>Nycticorax nycticorax</i>	X	X
Blue Mockingbird	<i>Melanotis caerulescens</i>		
Blue Rock-Thrush	<i>Monticola solitarius</i>		
Blue-footed Booby	<i>Sula nebouxii</i>		
Blue Jay	<i>Cyanocitta cristata</i>	X	X
Blue-gray Noddy	<i>Procelsterna cerulea</i>		
Blue-headed Vireo	<i>Vireo solitarius</i>	X	
Bluethroat	<i>Luscinia svecica</i>		

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Blue-throated Hummingbird	<i>Lampornis clemenciae</i>		
Blue-gray Gnatcatcher	<i>Polioptila caerulea</i>	X	X
Blue-winged Teal	<i>Anas discors</i>	X	X
Boat-tailed Grackle	<i>Quiscalus major</i>		
Blue-winged Warbler	<i>Vermivora cyanoptera</i>	X	X
Bohemian Waxwing	<i>Bombycilla garrulus</i>	X	
Bonaparte's Gull	<i>Chroicocephalus philadelphia</i>	X	
Bonin Petrel	<i>Pterodroma hypoleuca</i>		
Boreal Chickadee	<i>Poecile hudsonicus</i>	X	
Boreal Owl	<i>Aegolius funereus</i>	X	
Botteri's Sparrow	<i>Peucaea botterii</i>		
Brambling	<i>Fringilla montifringilla</i>		
Brandt's Cormorant	<i>Phalacrocorax penicillatus</i>		
Brant	<i>Branta bernicla</i>		
Bobolink	<i>Dolichonyx oryzivorus</i>	X	X
Brewer's Sparrow	<i>Spizella breweri</i>		
Bridled Quail-Dove	<i>Geotrygon mystacea</i>		
Bridled Tern	<i>Onychoprion anaethetus</i>		
Bridled Titmouse	<i>Baeolophus wollweberi</i>		
Bristle-thighed Curlew	<i>Numenius tahitiensis</i>		
Broad-billed Hummingbird	<i>Cynanthus latirostris</i>		
Broad-billed Sandpiper	<i>Limicola falcinellus</i>		
Broad-tailed Hummingbird	<i>Selasphorus platycercus</i>		
Brewer's Blackbird	<i>Euphagus cyanocephalus</i>	X	X
Bronzed Cowbird	<i>Molothrus aeneus</i>		
Brown Booby	<i>Sula leucogaster</i>		
Brown Creeper	<i>Certhia americana</i>	X	
Brown Hawk-Owl	<i>Ninox scutulata</i>		
Brown Jay	<i>Psilorhinus morio</i>		
Brown Noddy	<i>Anous stolidus</i>		
Brown Pelican	<i>Pelecanus occidentalis</i>		
Brown Shrike	<i>Lanius cristatus</i>		
Broad-winged Hawk	<i>Buteo platypterus</i>	X	X
Brown-capped Rosy-Finch	<i>Leucosticte australis</i>		
Brown-chested Martin	<i>Progne tapera</i>		
Brown-crested Flycatcher	<i>Myiarchus tyrannulus</i>		
Brown Thrasher	<i>Toxostoma rufum</i>	X	X
Brown-headed Nuthatch	<i>Sitta pusilla</i>		
Buff-banded Rail	<i>Gallirallus philippensis</i>		
Buff-bellied Hummingbird	<i>Amazilia yucatanensis</i>		

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Buff-breasted Flycatcher	<i>Empidonax fulvifrons</i>		
Buff-breasted Sandpiper	<i>Tryngites subruficollis</i>	X	
Buff-collared Nightjar	<i>Caprimulgus ridgwayi</i>		
Bufflehead	<i>Bucephala albeola</i>	X	
Buller's Shearwater	<i>Puffinus bulleri</i>		
Bullock's Oriole	<i>Icterus bullockii</i>	X	
Bulwer's Petrel	<i>Bulweria bulwerii</i>		
Bumblebee Hummingbird	<i>Atthis heloisa</i>		
Burrowing Owl	<i>Athene cunicularia</i>		
Bushtit	<i>Psaltriparus minimus</i>		
Cackling Goose	<i>Branta hutchinsii</i>	X	
Cactus Wren	<i>Campylorhynchus brunneicapillus</i>		
California Condor	<i>Gymnogyps californianus</i>		
California Gnatcatcher	<i>Polioptila californica</i>		
California Gull	<i>Larus californicus</i>	X	
California Thrasher	<i>Toxostoma redivivum</i>		
California Towhee	<i>Melospiza crissalis</i>		
Calliope Hummingbird	<i>Stellula calliope</i>	X	
Brown-headed Cowbird	<i>Molothrus ater</i>	X	X
Canada Warbler	<i>Wilsonia canadensis</i>	X	
Canada Goose	<i>Branta canadensis</i>	X	X
Canyon Towhee	<i>Melospiza fusca</i>		
Canyon Wren	<i>Catherpes mexicanus</i>		
Cape May Warbler	<i>Dendroica tigrina</i>	X	
Cape Verde Shearwater	<i>Calonectris edwardsii</i>		
Caribbean Coot	<i>Fulica caribaea</i>		
Caribbean Elaenia	<i>Elaenia martinica</i>		
Caribbean Martin	<i>Progne dominicensis</i>		
Carolina Chickadee	<i>Poecile carolinensis</i>		
Canvasback	<i>Aythya valisineria</i>	X	X
Caspian Tern	<i>Hydroprogne caspia</i>	X	
Cassin's Auklet	<i>Ptychoramphus aleuticus</i>		
Cassin's Finch	<i>Carpodacus cassinii</i>		
Cassin's Kingbird	<i>Tyrannus vociferans</i>		
Cassin's Sparrow	<i>Peucaea cassinii</i>		
Cassin's Vireo	<i>Vireo cassinii</i>		
Cattle Egret	<i>Bubulcus ibis</i>	X	
Cave Swallow	<i>Petrochelidon fulva</i>		
Carolina Wren	<i>Thryothorus ludovicianus</i>	X	X
Cedar Waxwing	<i>Bombycilla cedrorum</i>	X	X

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Chestnut-backed Chickadee	<i>Poecile rufescens</i>		
Chestnut-cheeked Starling	<i>Sturnus philipensis</i>		
Chestnut-collared Longspur	<i>Calcarius ornatus</i>		
Chestnut-sided Warbler	<i>Dendroica pensylvanica</i>	X	
Chihuahuan Raven	<i>Corvus cryptoleucus</i>		
Cerulean Warbler	<i>Dendroica cerulea</i>	X	X
Chinese Egret	<i>Egretta eulophotes</i>		
Chinese Pond-Heron	<i>Ardeola bacchus</i>		
Chimney Swift	<i>Chaetura pelagica</i>	X	X
Christmas Shearwater	<i>Puffinus nativitatis</i>		
Chuck-Will's-Widow	<i>Caprimulgus carolinensis</i>		
Cinnamon Hummingbird	<i>Amazilia rutila</i>		
Cinnamon Teal	<i>Anas cyanoptera</i>	X	
Citrine Wagtail	<i>Motacilla citreola</i>		
Clapper Rail	<i>Rallus longirostris</i>		
Clark's Grebe	<i>Aechmophorus clarkii</i>	X	
Clark's Nutcracker	<i>Nucifraga columbiana</i>	X	
Chipping Sparrow	<i>Spizella passerina</i>	X	X
Clay-colored Thrush	<i>Turdus grayi</i>		
Clay-colored Sparrow	<i>Spizella pallida</i>	X	X
Colima Warbler	<i>Oreothlypis crissalis</i>		
Collared Forest-Falcon	<i>Micrastur semitorquatus</i>		
Collared Kingfisher	<i>Todirhamphus chloris</i>		
Collared Plover	<i>Charadrius collaris</i>		
Common Black-Hawk	<i>Buteogallus anthracinus</i>		
Common Chaffinch	<i>Fringilla coelebs</i>		
Common Crane	<i>Grus grus</i>		
Common Cuckoo	<i>Cuculus canorus</i>		
Common Eider	<i>Somateria mollissima</i>		
Common Goldeneye	<i>Bucephala clangula</i>	X	
Cliff Swallow	<i>Petrochelidon pyrrhonota</i>	X	X
Common Greenshank	<i>Tringa nebularia</i>		
Common Ground-Dove	<i>Columbina passerina</i>	X	
Common House-Martin	<i>Delichon urbicum</i>		
Common Grackle	<i>Quiscalus quiscula</i>	X	X
Common Merganser	<i>Mergus merganser</i>	X	
Common Moorhen	<i>Gallinula chloropus</i>		
Common Murre	<i>Uria aalge</i>		
Common Loon	<i>Gavia immer</i>	X	X
Common Pauraque	<i>Nyctidromus albicollis</i>		

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Common Pochard	<i>Aythya ferina</i>		
Common Poorwill	<i>Phalaenoptilus nuttallii</i>		
Common Raven	<i>Corvus corax</i>	X	
Common Redpoll	<i>Acanthis flammea</i>	X	
Common Ringed Plover	<i>Charadrius hiaticula</i>		
Common Rosefinch	<i>Carpodacus erythrinus</i>		
Common Sandpiper	<i>Actitis hypoleucos</i>		
Common Snipe	<i>Gallinago gallinago</i>		
Common Swift	<i>Apus apus</i>		
Common Tern	<i>Sterna hirundo</i>	X	
Common Nighthawk	<i>Chordeiles minor</i>	X	X
Connecticut Warbler	<i>Oporornis agilis</i>	X	
Cook's Petrel	<i>Pterodroma cookii</i>		
Common Yellowthroat	<i>Geothlypis trichas</i>	X	X
Cordilleran Flycatcher	<i>Empidonax occidentalis</i>		
Corn Crake	<i>Crex crex</i>		
Cory's Shearwater	<i>Calonectris diomedea</i>		
Costa's Hummingbird	<i>Calypte costae</i>		
Couch's Kingbird	<i>Tyrannus couchii</i>		
Crane Hawk	<i>Geranospiza caerulescens</i>		
Craveri's Murrelet	<i>Synthliboramphus craveri</i>		
Crescent-chested Warbler	<i>Oreothlypis superciliosa</i>		
Crested Auklet	<i>Aethia cristatella</i>		
Crested Caracara	<i>Caracara cheriway</i>		
Crimson-collared Grosbeak	<i>Rhodothraupis celaeno</i>		
Crimson-crowned Fruit-Dove	<i>Ptilinopus porphyraceus</i>		
Crissal Thrasher	<i>Toxostoma crissale</i>		
Crowned Slaty Flycatcher	<i>Empidonax aurantioatrocristatus</i>		
Cuban Martin	<i>Progne cryptoleuca</i>		
Cuban Pewee	<i>Contopus caribaeus</i>		
Curlew Sandpiper	<i>Calidris ferruginea</i>		
Curve-billed Thrasher	<i>Toxostoma curvirostre</i>	X	
Dark-eyed Junco	<i>Junco hyemalis</i>	X	
Dark-sided Flycatcher	<i>Muscicapa sibirica</i>		
Cooper's Hawk	<i>Accipiter cooperii</i>	X	X
Double-crested Cormorant	<i>Phalacrocorax auritus</i>	X	
Dovekie	<i>Alle alle</i>		
Dickcissel	<i>Spiza americana</i>	X	X
Dunlin	<i>Calidris alpina</i>	X	
Dusky Flycatcher	<i>Empidonax oberholseri</i>		

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Dusky Thrush	<i>Turdus naumanni</i>		
Dusky Warbler	<i>Phylloscopus fuscatus</i>		
Dusky-capped Flycatcher	<i>Myiarchus tuberculifer</i>		
Downy Woodpecker	<i>Picoides pubescens</i>	X	X
Eared Quetzal	<i>Euptilotis neoxenus</i>		
Eared Grebe	<i>Podiceps nigricollis</i>	X	X
Eastern Bluebird	<i>Sialia sialis</i>	X	X
Eastern Kingbird	<i>Tyrannus tyrannus</i>	X	X
Eastern Meadowlark	<i>Sturnella magna</i>	X	X
Eastern Phoebe	<i>Sayornis phoebe</i>	X	X
Eastern Spot-billed Duck	<i>Anas zonorhyncha</i>		
Eastern Towhee	<i>Pipilo erythrophthalmus</i>	X	
Eastern Whip-Poor-Will	<i>Caprimulgus vociferus</i>	X	
Eastern Screech-Owl	<i>Megascops asio</i>	X	X
Eastern Yellow Wagtail	<i>Motacilla tschutschensis</i>		
Elegant Tern	<i>Thalasseus elegans</i>		
Elegant Trogon	<i>Trogon elegans</i>		
Elf Owl	<i>Micrathene whitneyi</i>		
Elfin-woods Warbler	<i>Dendroica angelae</i>		
Emperor Goose	<i>Chen canagica</i>		
Eskimo Curlew	<i>Numenius borealis</i>		
Eurasian Bullfinch	<i>Pyrrhula pyrrhula</i>		
Eurasian Coot	<i>Fulica atra</i>		
Eurasian Curlew	<i>Numenius arquata</i>		
Eurasian Dotterel	<i>Charadrius morinellus</i>		
Eurasian Hobby	<i>Falco subbuteo</i>		
Eurasian Hoopoe	<i>Upupa epops</i>		
Eurasian Kestrel	<i>Falco tinnunculus</i>		
Eurasian Oystercatcher	<i>Haematopus ostralegus</i>		
Eurasian Siskin	<i>Spinus spinus</i>		
Eurasian Wigeon	<i>Anas penelope</i>	X	
Eurasian Woodcock	<i>Scolopax rusticola</i>		
Eurasian Wryneck	<i>Jynx torquilla</i>		
European Golden-Plover	<i>Pluvialis apricaria</i>		
Evening Grosbeak	<i>Coccothraustes vespertinus</i>	X	
Eyebrowed Thrush	<i>Turdus obscurus</i>		
Falcated Duck	<i>Anas falcata</i>		
Fan-tailed Warbler	<i>Euthlypis lachrymosa</i>		
Far Eastern Curlew	<i>Numenius madagascariensis</i>		
Ferruginous Hawk	<i>Buteo regalis</i>	X	

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Ferruginous Pygmy-Owl	<i>Glaucidium brasilianum</i>		
Eastern Wood-Pewee	<i>Contopus virens</i>	X	X
Fieldfare	<i>Turdus pilaris</i>		
Fish Crow	<i>Corvus ossifragus</i>		
Five-striped Sparrow	<i>Amphispiza quinquestriata</i>		
Flame-colored Tanager	<i>Piranga bidentata</i>		
Flammulated Owl	<i>Otus flammeolus</i>		
Flesh-footed Shearwater	<i>Puffinus carneipes</i>		
Florida Scrub-Jay	<i>Aphelocoma coerulescens</i>		
Fork-tailed Flycatcher	<i>Tyrannus savana</i>		
Fork-tailed Storm-Petrel	<i>Oceanodroma furcata</i>		
Fork-tailed Swift	<i>Apus pacificus</i>		
Field Sparrow	<i>Spizella pusilla</i>	X	X
Fox Sparrow	<i>Passerella iliaca</i>	X	
Franklin's Gull	<i>Leucophaeus pipixcan</i>	X	
Friendly Ground-Dove	<i>Gallicolumba stairi</i>		
Fulvous Whistling-Duck	<i>Dendrocygna bicolor</i>		
Gadwall	<i>Anas strepera</i>	X	
Garganey	<i>Anas querquedula</i>		
Gila Woodpecker	<i>Melanerpes uropygialis</i>		
Gilded Flicker	<i>Colaptes chrysoides</i>		
Glaucous Gull	<i>Larus hyperboreus</i>	X	
Glaucous-winged Gull	<i>Larus glaucescens</i>	X	
Glossy Ibis	<i>Plegadis falcinellus</i>		
Golden Eagle	<i>Aquila chrysaetos</i>	X	
Golden-cheeked Warbler	<i>Dendroica chrysoparia</i>		
Golden-crowned Kinglet	<i>Regulus satrapa</i>	X	
Golden-crowned Sparrow	<i>Zonotrichia atricapilla</i>		
Golden-crowned Warbler	<i>Basileuterus culicivorus</i>	X	
Golden-fronted Woodpecker	<i>Melanerpes aurifrons</i>		
Golden-winged Warbler	<i>Vermivora chrysoptera</i>		
Gould's Petrel	<i>Pterodroma leucoptera</i>		
Grace's Warbler	<i>Dendroica graciae</i>		
Forster's Tern	<i>Sterna forsteri</i>	X	X
Gray Bunting	<i>Emberiza variabilis</i>		
Grasshopper Sparrow	<i>Ammodramus savannarum</i>	X	X
Gray Flycatcher	<i>Empidonax wrightii</i>		
Gray Frog-Hawk	<i>Accipiter soloensis</i>		
Gray Hawk	<i>Buteo nitidus</i>		
Gray Heron	<i>Ardea cinerea</i>		

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Gray Jay	<i>Perisoreus canadensis</i>	X	
Gray Kingbird	<i>Tyrannus dominicensis</i>		
Gray Nightjar	<i>Caprimulgus indicus</i>		
Gray Silky-Flycatcher	<i>Ptilogonys cinereus</i>		
Gray Vireo	<i>Vireo vicinior</i>		
Gray Wagtail	<i>Motacilla cinerea</i>		
Gray-backed Tern	<i>Onychoprion lunatus</i>		
Gray-breasted Martin	<i>Progne chalybea</i>		
Gray-cheeked Thrush	<i>Catharus minimus</i>	X	
Gray-crowned Rosy-Finch	<i>Leucosticte tephrocotis</i>	X	
Gray-crowned Yellowthroat	<i>Geothlypis poliocephala</i>		
Gray-headed Chickadee	<i>Poecile cinctus</i>		
Gray-hooded Gull	<i>Chroicocephalus cirrocephalus</i>		
Gray-streaked Flycatcher	<i>Muscicapa griseisticta</i>		
Gray-tailed Tattler	<i>Tringa brevipes</i>		
Great Black-backed Gull	<i>Larus marinus</i>	X	
Gray Catbird	<i>Dumetella carolinensis</i>	X	X
Great Cormorant	<i>Phalacrocorax carbo</i>		
Great Blue Heron	<i>Ardea herodias</i>	X	X
Great Crested Tern	<i>Thalasseus bergii</i>		
Great Crested Flycatcher	<i>Myiarchus crinitus</i>	X	X
Great Frigatebird	<i>Fregata minor</i>		
Great Gray Owl	<i>Strix nebulosa</i>	X	
Great Egret	<i>Ardea alba</i>	X	X
Great Kiskadee	<i>Pitangus sulphuratus</i>		
Great Knot	<i>Calidris tenuirostris</i>		
Great Shearwater	<i>Puffinus gravis</i>		
Great Skua	<i>Stercorarius skua</i>		
Great Spotted Woodpecker	<i>Dendrocopos major</i>		
Greater Akialoa	<i>Hemignathus ellisianus</i>		
Greater Antillean Grackle	<i>Quiscalus niger</i>		
Greater Pewee	<i>Contopus pertinax</i>		
Greater Roadrunner	<i>Geococcyx californianus</i>		
Greater Sand-Plover	<i>Charadrius leschenaultii</i>		
Greater Scaup	<i>Aythya marila</i>	X	
Greater White-fronted Goose	<i>Anser albifrons</i>	X	
Greater Yellowlegs	<i>Tringa melanoleuca</i>	X	
Great-tailed Grackle	<i>Quiscalus mexicanus</i>		
Great-winged Petrel	<i>Pterodroma macroptera</i>		
Great Horned Owl	<i>Bubo virginianus</i>	X	X

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Green Jay	<i>Cyanocorax yncas</i>		
Green Kingfisher	<i>Chloroceryle americana</i>		
Green Mango	<i>Anthracothorax viridis</i>		
Green Sandpiper	<i>Tringa ochropus</i>		
Green Violetear	<i>Colibri thalassinus</i>		
Green-breasted Mango	<i>Anthracothorax prevostii</i>		
Greenish Elaenia	<i>Myiopagis viridicata</i>		
Green-tailed Towhee	<i>Pipilo chlorurus</i>		
Green-throated Carib	<i>Eulampis holosericeus</i>		
Green-winged Teal	<i>Anas crecca</i>		
Groove-billed Ani	<i>Crotophaga sulcirostris</i>		
Guam Rail	<i>Gallirallus owstoni</i>		
Gull-billed Tern	<i>Gelochelidon nilotica</i>		
Gyrfalcon	<i>Falco rusticolus</i>	X	
Green Heron	<i>Butorides virescens</i>	X	X
Hammond's Flycatcher	<i>Empidonax hammondii</i>		
Harlequin Duck	<i>Histrionicus histrionicus</i>	X	
Harris's Hawk	<i>Parabuteo unicinctus</i>		
Harris's Sparrow	<i>Zonotrichia querula</i>	X	
Hawaii Amakihi	<i>Hemignathus virens</i>		
Hawaii Creeper	<i>Oreomystis mana</i>		
Hawaiian Coot	<i>Fulica alai</i>		
Hawaiian Crow	<i>Corvus hawaiiensis</i>		
Hawaiian Duck	<i>Anas wyvilliana</i>		
Hawaiian Goose	<i>Branta sandvicensis</i>		
Hawaiian Hawk	<i>Buteo solitarius</i>		
Hawaiian Petrel	<i>Pterodroma sandwichensis</i>		
Hawfinch	<i>Coccothraustes coccothraustes</i>		
Heermann's Gull	<i>Larus heermanni</i>		
Hairy Woodpecker	<i>Picoides villosus</i>	X	X
Hepatic Tanager	<i>Piranga flava</i>		
Herald Petrel	<i>Pterodroma arminjoniana</i>		
Hermit Thrush	<i>Catharus guttatus</i>	X	
Hermit Warbler	<i>Dendroica occidentalis</i>		
Herring Gull	<i>Larus argentatus</i>	X	
Hispaniolan Pewee	<i>Contopus hispaniolensis</i>		
Hoary Redpoll	<i>Acanthis hornemanni</i>	X	
Hodgson's Hawk-Cuckoo	<i>Cuculus fugax</i>		
Henslow's Sparrow	<i>Ammodramus henslowii</i>	X	X
Hooded Oriole	<i>Icterus cucullatus</i>		

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Hooded Warbler	<i>Wilsonia citrina</i>	X	
Hook-billed Kite	<i>Chondrohierax uncinatus</i>		
Horned Grebe	<i>Podiceps auritus</i>	X	
Hooded Merganser	<i>Lophodytes cucullatus</i>	X	X
Horned Puffin	<i>Fratercula corniculata</i>		
Horned Lark	<i>Eremophila alpestris</i>	X	X
House Finch	<i>Carpodacus mexicanus</i>	X	X
Hudsonian Godwit	<i>Limosa haemastica</i>	X	
Hutton's Vireo	<i>Vireo huttoni</i>		
Iceland Gull	<i>Larus glaucoides</i>	X	
Iiwi	<i>Vestiaria coccinea</i>		
Inca Dove	<i>Columbina inca</i>		
House Wren	<i>Troglodytes aedon</i>	X	X
Intermediate Egret	<i>Mesophoyx intermedia</i>		
Island Scrub-Jay	<i>Aphelocoma insularis</i>		
Ivory Gull	<i>Pagophila eburnea</i>		
Ivory-billed Woodpecker	<i>Campephilus principalis</i>		
Jabiru	<i>Jabiru mycteria</i>		
Jack Snipe	<i>Lymnocyrtus minimus</i>		
Japanese Night-Heron	<i>Gorsachius goisagi</i>		
Japanese Sparrowhawk	<i>Accipiter gularis</i>		
Jouanin's Petrel	<i>Bulweria fallax</i>		
Juan Fernandez Petrel	<i>Pterodroma externa</i>		
Juniper Titmouse	<i>Baeolophus ridgwayi</i>		
Kakawahie	<i>Paroreomyza flammea</i>		
Kamao	<i>Myadestes myadestinus</i>		
Kauai Amakihi	<i>Hemignathus kauaiensis</i>		
Kelp Gull	<i>Larus dominicanus</i>		
Kentucky Warbler	<i>Oporornis formosus</i>	X	
Kermadec Petrel	<i>Pterodroma neglecta</i>		
Key West Quail-Dove	<i>Geotrygon chrysis</i>		
Indigo Bunting	<i>Passerina cyanea</i>	X	X
King Eider	<i>Somateria spectabilis</i>		
King Rail	<i>Rallus elegans</i>	X	
Kirtland's Warbler	<i>Dendroica kirtlandii</i>	X	
Kittlitz's Murrelet	<i>Brachyramphus brevirostris</i>		
La Sagra's Flycatcher	<i>Myiarchus sagrae</i>		
Ladder-backed Woodpecker	<i>Picoides scalaris</i>		
Lanceolated Warbler	<i>Locustella lanceolata</i>		
Lapland Longspur	<i>Calcarius lapponicus</i>	X	

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Large-billed Tern	<i>Phaetusa simplex</i>		
Lark Bunting	<i>Calamospiza melanocorys</i>	X	
Killdeer	<i>Charadrius vociferus</i>	X	X
Laughing Gull	<i>Leucophaeus atricilla</i>		
Lawrence's Goldfinch	<i>Spinus lawrencei</i>		
Laysan Albatross	<i>Phoebastria immutabilis</i>		
Laysan Duck	<i>Anas laysanensis</i>		
Laysan Finch	<i>Telespiza cantans</i>		
Lazuli Bunting	<i>Passerina amoena</i>	X	
Le Conte's Sparrow	<i>Ammodramus leconteii</i>	X	
Le Conte's Thrasher	<i>Toxostoma lecontei</i>		
Leach's Storm-Petrel	<i>Oceanodroma leucorhoa</i>		
Least Auklet	<i>Aethia pusilla</i>		
Least Bittern	<i>Ixobrychus exilis</i>	X	
Least Flycatcher	<i>Empidonax minimus</i>	X	
Least Grebe	<i>Tachybaptus dominicus</i>		
Least Sandpiper	<i>Calidris minutilla</i>	X	
Least Storm-Petrel	<i>Oceanodroma microsoma</i>		
Least Tern	<i>Sternula antillarum</i>	X	
Lesser Antillean Pewee	<i>Contopus latirostris</i>		
Lesser Black-backed Gull	<i>Larus fuscus</i>	X	
Lesser Frigatebird	<i>Fregata ariel</i>		
Lesser Goldfinch	<i>Spinus psaltria</i>		
Lesser Nighthawk	<i>Chordeiles acutipennis</i>		
Lesser Sand-Plover	<i>Charadrius mongolus</i>		
Lesser Scaup	<i>Aythya affinis</i>	X	
Lesser White-fronted Goose	<i>Anser erythropus</i>		
Lesser Whitethroat	<i>Sylvia curruca</i>		
Lesser Yellowlegs	<i>Tringa flavipes</i>	X	
Lewis's Woodpecker	<i>Melanerpes lewis</i>		
Light-mantled Albatross	<i>Phoebastria palpebrata</i>		
Limpkin	<i>Aramus guarauna</i>		
Lincoln's Sparrow	<i>Melospiza lincolni</i>	X	
Little Blue Heron	<i>Egretta caerulea</i>	X	
Little Bunting	<i>Emberiza pusilla</i>		
Little Curlew	<i>Numenius minutus</i>		
Little Egret	<i>Egretta garzetta</i>		
Little Gull	<i>Hydrocoloeus minutus</i>	X	
Little Pied Cormorant	<i>Phalacrocorax melanoleucos</i>		
Little Ringed Plover	<i>Charadrius dubius</i>		

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Little Shearwater	<i>Puffinus assimilis</i>		
Little Stint	<i>Calidris minuta</i>		
Little Tern	<i>Sternula albifrons</i>		
Loggerhead Kingbird	<i>Tyrannus caudifasciatus</i>		
Lark Sparrow	<i>Chondestes grammacus</i>	X	X
Long-billed Curlew	<i>Numenius americanus</i>	X	
Long-billed Dowitcher	<i>Limnodromus scolopaceus</i>	X	
Long-billed Murrelet	<i>Brachyramphus perdix</i>		
Long-billed Thrasher	<i>Toxostoma longirostre</i>		
Long-eared Owl	<i>Asio otus</i>	X	
Long-tailed Duck	<i>Clangula hyemalis</i>	X	
Long-tailed Jaeger	<i>Stercorarius longicaudus</i>		
Long-toed Stint	<i>Calidris subminuta</i>		
Louisiana Waterthrush	<i>Parkesia motacilla</i>	X	
Lucifer Hummingbird	<i>Calothorax lucifer</i>		
Lucy's Warbler	<i>Oreothlypis luciae</i>		
MacGillivray's Warbler	<i>Oporornis tolmiei</i>		
Magnificent Frigatebird	<i>Fregata magnificens</i>		
Magnificent Hummingbird	<i>Eugenes fulgens</i>		
Magnolia Warbler	<i>Dendroica magnolia</i>	X	
Malayan Night-Heron	<i>Gorsachius melanolophus</i>		
Loggerhead Shrike	<i>Lanius ludovicianus</i>	X	X
Mangrove Cuckoo	<i>Coccyzus minor</i>		
Mangrove Swallow	<i>Tachycineta albilinea</i>		
Manx Shearwater	<i>Puffinus puffinus</i>		
Many-colored Fruit-Dove	<i>Ptilinopus perousii</i>		
Marbled Godwit	<i>Limosa fedoa</i>	X	
Marbled Murrelet	<i>Brachyramphus marmoratus</i>		
Mariana Crow	<i>Corvus kubaryi</i>		
Mariana Fruit-Dove	<i>Ptilinopus roseicapilla</i>		
Mariana Swiftlet	<i>Aerodramus bartschi</i>		
Marsh Sandpiper	<i>Tringa stagnatilis</i>		
Mallard	<i>Anas platyrhynchos</i>	X	X
Masked Booby	<i>Sula dactylatra</i>		
Masked Duck	<i>Nomonyx dominicus</i>		
Masked Tityra	<i>Tityra semifasciata</i>		
Matsudaira's Storm-Petrel	<i>Oceanodroma matsudairae</i>		
Maui Alauahio	<i>Paroreomyza montana</i>		
Maui Parrotbill	<i>Pseudonestor xanthophrys</i>		
McCown's Longspur	<i>Rhynchophanes mccownii</i>		

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McKay's Bunting	<i>Plectrophenax hyperboreus</i>		
Marsh Wren	<i>Cistothorus palustris</i>	X	X
Mew Gull	<i>Larus canus</i>		
Mexican Chickadee	<i>Poecile sclateri</i>		
Mexican Jay	<i>Aphelocoma ultramarina</i>		
Mexican Whip-Poor-Will	<i>Caprimulgus arizonae</i>		
Micronesian Kingfisher	<i>Todirhamphus cinnamominus</i>		
Middendorff's Grasshopper-Warbler	<i>Locustella ochotensis</i>		
Millerbird	<i>Acrocephalus familiaris</i>		
Mississippi Kite	<i>Ictinia mississippiensis</i>	X	
Mottled Duck	<i>Anas fulvigula</i>		
Mottled Owl	<i>Ciccaba virgata</i>		
Mottled Petrel	<i>Pterodroma inexpectata</i>		
Mountain Bluebird	<i>Sialia currucoides</i>	X	
Mountain Chickadee	<i>Poecile gambeli</i>		
Mountain Plover	<i>Charadrius montanus</i>		
Merlin	<i>Falco columbarius</i>	X	X
Mourning Warbler	<i>Oporornis philadelphia</i>	X	
Mugimaki Flycatcher	<i>Ficedula mugimaki</i>		
Murphy's Petrel	<i>Pterodroma ultima</i>		
Muscovy Duck	<i>Cairina moschata</i>		
Narcissus Flycatcher	<i>Ficedula narcissina</i>		
Nashville Warbler	<i>Oreothlypis ruficapilla</i>	X	
Nelson's Sparrow	<i>Ammodramus nelsoni</i>	X	
Neotropic Cormorant	<i>Phalacrocorax brasilianus</i>	X	
Nightingale Reed-Warbler	<i>Acrocephalus luscinia</i>		
Nihoa Finch	<i>Telespiza ultima</i>		
Nordmann's Greenshank	<i>Tringa guttifer</i>		
Northern Beardless-Tyrannulet	<i>Camptostoma imberbe</i>		
Mourning Dove	<i>Zenaidura macroura</i>	X	X
Northern Cardinal	<i>Cardinalis cardinalis</i>	X	X
Northern Fulmar	<i>Fulmarus glacialis</i>		
Northern Gannet	<i>Morus bassanus</i>		
Northern Goshawk	<i>Accipiter gentilis</i>	X	
Northern Harrier	<i>Circus cyaneus</i>	X	
Northern Hawk Owl	<i>Surnia ulula</i>	X	
Northern Jacana	<i>Jacana spinosa</i>		
Northern Lapwing	<i>Vanellus vanellus</i>		
Northern Flicker	<i>Colaptes auratus</i>	X	X
Northern Parula	<i>Parula americana</i>	X	

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Northern Mockingbird	<i>Mimus polyglottos</i>	X	X
Northern Pygmy-Owl	<i>Glaucidium gnoma</i>		
Northern Pintail	<i>Anas acuta</i>	X	X
Northern Rough-winged Swallow	<i>Stelgidopteryx serripennis</i>	X	X
Northern Saw-whet Owl	<i>Aegolius acadicus</i>	X	X
Northern Shrike	<i>Lanius excubitor</i>	X	
Northern Waterthrush	<i>Parkesia noveboracensis</i>	X	
Northern Wheatear	<i>Oenanthe oenanthe</i>		
Northwestern Crow	<i>Corvus caurinus</i>		
Nukupuu	<i>Hemignathus lucidus</i>		
Nuttall's Woodpecker	<i>Picoides nuttallii</i>		
Nutting's Flycatcher	<i>Myiarchus nuttingi</i>		
Oahu Alauahio	<i>Paroreomyza maculata</i>		
Oahu Amakihi	<i>Hemignathus flavus</i>		
Oak Titmouse	<i>Baeolophus inornatus</i>		
Olive Sparrow	<i>Arremonops rufivirgatus</i>		
Olive Warbler	<i>Peucedramus taeniatus</i>		
Olive-backed Pipit	<i>Anthus hodgsoni</i>		
Olive-sided Flycatcher	<i>Contopus cooperi</i>	X	
Olomao	<i>Myadestes lanaiensis</i>		
Omao	<i>Myadestes obscurus</i>		
Orange-billed Nightingale-Thrush	<i>Catharus aurantiirostris</i>		
Orange-crowned Warbler	<i>Oreothlypis celata</i>	X	
Northern Shoveler	<i>Anas clypeata</i>	X	X
Oriental Cuckoo	<i>Cuculus optatus</i>		
Oriental Greenfinch	<i>Chloris sinica</i>		
Oriental Scops-Owl	<i>Otus sunia</i>		
Oriental Turtle-Dove	<i>Streptopelia orientalis</i>		
Orchard Oriole	<i>Icterus spurius</i>	X	X
Ou	<i>Psittirostra psittacea</i>		
Ovenbird	<i>Seiurus aurocapilla</i>	X	
Pacific Black Duck	<i>Anas superciliosa</i>		
Pacific Golden-Plover	<i>Pluvialis fulva</i>		
Pacific Imperial-Pigeon	<i>Ducula pacifica</i>		
Pacific Loon	<i>Gavia pacifica</i>	X	
Pacific Reef-Egret	<i>Egretta sacra</i>		
Pacific Wren	<i>Troglodytes pacificus</i>		
Pacific-slope Flycatcher	<i>Empidonax difficilis</i>		
Paint-billed Crake	<i>Neocrex erythrops</i>		
Painted Bunting	<i>Passerina ciris</i>	X	

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Painted Redstart	<i>Myioborus pictus</i>		
Palila	<i>Loxioides bailleui</i>		
Pallas's Bunting	<i>Emberiza pallasii</i>		
Pallas's Leaf-Warbler	<i>Phylloscopus proregulus</i>		
Palm Warbler	<i>Dendroica palmarum</i>	X	
Parakeet Auklet	<i>Aethia psittacula</i>		
Parasitic Jaeger	<i>Stercorarius parasiticus</i>	X	
Parkinson's Petrel	<i>Procellaria parkinsoni</i>		
Pearly-eyed Thrasher	<i>Margarops fuscatus</i>		
Pechora Pipit	<i>Anthus gustavi</i>		
Pectoral Sandpiper	<i>Calidris melanotos</i>	X	
Pelagic Cormorant	<i>Phalacrocorax pelagicus</i>		
Osprey	<i>Pandion haliaetus</i>	X	X
Phainopepla	<i>Phainopepla nitens</i>		
Philadelphia Vireo	<i>Vireo philadelphicus</i>	X	
Phoenix Petrel	<i>Pterodroma alba</i>		
Peregrine Falcon	<i>Falco peregrinus</i>	X	X
Pigeon Guillemot	<i>Cepphus columba</i>		
Pied-billed Grebe	<i>Podilymbus podiceps</i>	X	X
Pine Bunting	<i>Emberiza leucocephalos</i>		
Pine Grosbeak	<i>Pinicola enucleator</i>	X	
Pileated Woodpecker	<i>Dryocopus pileatus</i>	X	X
Pine Warbler	<i>Dendroica pinus</i>	X	
Pink-footed Shearwater	<i>Puffinus creatopus</i>		
Pin-tailed Snipe	<i>Gallinago stenura</i>		
Pinyon Jay	<i>Gymnorhinus cyanocephalus</i>		
Piping Plover	<i>Charadrius melodus</i>	X	
Piratic Flycatcher	<i>Legatus leucophalus</i>		
Plain Pigeon	<i>Patagioenas inornata</i>		
Plain-capped Starthroat	<i>Helimaster constantii</i>		
Plumbeous Vireo	<i>Vireo plumbeus</i>		
Polynesian Storm-Petrel	<i>Nesofregatta fuliginosa</i>		
Pomarine Jaeger	<i>Stercorarius pomarinus</i>		
Poo-Uli	<i>Melamprosops phaeosoma</i>		
Prairie Falcon	<i>Falco mexicanus</i>	X	
Prairie Warbler	<i>Dendroica discolor</i>	X	
Pine Siskin	<i>Spinus pinus</i>	X	X
Puaiohi	<i>Myadestes palmeri</i>		
Puerto Rican Bullfinch	<i>Loxigilla portoricensis</i>		
Puerto Rican Emerald	<i>Chlorostilbon maugaeus</i>		

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Puerto Rican Flycatcher	<i>Myiarchus antillarum</i>		
Puerto Rican Lizard-Cuckoo	<i>Coccyzus vieilloti</i>		
Puerto Rican Nightjar	<i>Caprimulgus noctitherus</i>		
Puerto Rican Oriole	<i>Icterus portoricensis</i>		
Puerto Rican Screech-Owl	<i>Megascops nudipes</i>		
Puerto Rican Spindalis	<i>Spindalis portoricensis</i>		
Puerto Rican Tanager	<i>Nesospingus speculiferus</i>		
Puerto Rican Vireo	<i>Vireo latimeri</i>		
Puerto Rican Woodpecker	<i>Melanerpes portoricensis</i>		
Purple Finch	<i>Carpodacus purpureus</i>	X	
Purple Gallinule	<i>Porphyrio martinica</i>		
Prothonotary Warbler	<i>Protonotaria citrea</i>	X	X
Purple Sandpiper	<i>Calidris maritima</i>		
Purple Swamphen	<i>Porphyrio porphyrio</i>		
Purple-throated Carib	<i>Eulampis jugularis</i>		
Pygmy Nuthatch	<i>Sitta pygmaea</i>		
Pyrrhuloxia	<i>Cardinalis sinuatus</i>		
Razorbill	<i>Alca torda</i>		
Red Crossbill	<i>Loxia curvirostra</i>	X	
Red Knot	<i>Calidris canutus</i>	X	
Red Phalarope	<i>Phalaropus fulicarius</i>	X	
Purple Martin	<i>Progne subis</i>	X	X
Red-billed Pigeon	<i>Patagioenas flavirostris</i>		
Red-billed Tropicbird	<i>Phaethon aethereus</i>		
Red-breasted Merganser	<i>Mergus serrator</i>	X	
Red-bellied Woodpecker	<i>Melanerpes carolinus</i>	X	X
Red-breasted Sapsucker	<i>Sphyrapicus ruber</i>		
Red-cockaded Woodpecker	<i>Picoides borealis</i>		
Reddish Egret	<i>Egretta rufescens</i>		
Red-breasted Nuthatch	<i>Sitta canadensis</i>	X	X
Red-faced Cormorant	<i>Phalacrocorax urile</i>		
Red-faced Warbler	<i>Cardellina rubrifrons</i>		
Red-flanked Bluetail	<i>Tarsiger cyanurus</i>		
Red-footed Booby	<i>Sula sula</i>		
Red-footed Falcon	<i>Flaco vespertinus</i>		
Red-eyed Vireo	<i>Vireo olivaceus</i>	X	X
Redhead	<i>Aythya americana</i>	X	X
Red-legged Kittiwake	<i>Rissa brevirostris</i>		
Red-legged Thrush	<i>Turdus plumbeus</i>		
Red-naped Sapsucker	<i>Sphyrapicus nuchalis</i>		

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Red-headed Woodpecker	<i>Melanerpes erythrocephalus</i>	X	X
Red-necked Phalarope	<i>Phalaropus lobatus</i>	X	
Red-necked Stint	<i>Calidris ruficollis</i>		
Red-necked Grebe	<i>Podiceps grisegena</i>	X	X
Red-shouldered Hawk	<i>Buteo lineatus</i>	X	X
Red-tailed Tropicbird	<i>Phaethon rubricauda</i>		
Red-throated Loon	<i>Gavia stellata</i>	X	
Red-throated Pipit	<i>Anthus cervinus</i>		
Red-tailed Hawk	<i>Buteo jamaicensis</i>	X	X
Reed Bunting	<i>Emberiza schoeniclus</i>		
Rhinoceros Auklet	<i>Cerorhinca monocerata</i>		
Red-winged Blackbird	<i>Agelaius phoeniceus</i>	X	X
Ringed Kingfisher	<i>Megaceryle torquata</i>		
Ringed Storm-Petrel	<i>Oceanodroma hornbyi</i>		
Ring-billed Gull	<i>Larus delawarensis</i>	X	X
Roadside Hawk	<i>Buteo magnirostris</i>		
Rock Sandpiper	<i>Calidris ptilocnemis</i>		
Rock Wren	<i>Salpinctes obsoletus</i>	X	
Roseate Spoonbill	<i>Platalea ajaja</i>		
Roseate Tern	<i>Sterna dougallii</i>		
Ring-necked Duck	<i>Aythya collaris</i>	X	X
Rose-throated Becard	<i>Pachyramphus aglaiae</i>		
Ross's Goose	<i>Chen rossii</i>	X	
Ross's Gull	<i>Rhodostethia rosea</i>		
Rough-legged Hawk	<i>Buteo lagopus</i>	X	
Royal Tern	<i>Thalasseus maximus</i>		
Ruby-crowned Kinglet	<i>Regulus calendula</i>	X	
Rose-breasted Grosbeak	<i>Pheucticus ludovicianus</i>	X	X
Ruby-throated Hummingbird	<i>Archilochus colubris</i>	X	X
Ruddy Ground-Dove	<i>Columbina talpacoti</i>		
Ruddy Quail-Dove	<i>Geotrygon montana</i>		
Ruddy Turnstone	<i>Arenaria interpres</i>	X	
Ruff	<i>Philomachus pugnax</i>	X	
Rufous Hummingbird	<i>Selasphorus rufus</i>	X	
Rufous-backed Robin	<i>Turdus rufopalliatus</i>		
Rufous-capped Warbler	<i>Basileuterus rufifrons</i>		
Rufous-crowned Sparrow	<i>Aimophila ruficeps</i>		
Rufous-tailed Robin	<i>Luscinia sibilans</i>		
Rufous-winged Sparrow	<i>Peucaea carpalis</i>		
Rustic Bunting	<i>Emberiza rustica</i>		

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Rusty Blackbird	<i>Euphagus carolinus</i>	X	
Sabine's Gull	<i>Xema sabini</i>	X	
Sage Sparrow	<i>Amphispiza belli</i>		
Sage Thrasher	<i>Oreoscoptes montanus</i>	X	
Saltmarsh Sparrow	<i>Ammodramus caudacutus</i>		
Sanderling	<i>Calidris alba</i>	X	
Ruddy Duck	<i>Oxyura jamaicensis</i>	X	X
Sandwich Tern	<i>Thalasseus sandvicensis</i>		
Savannah Sparrow	<i>Passerculus sandwichensis</i>	X	
Say's Phoebe	<i>Sayornis saya</i>		
Scaly-naped Pigeon	<i>Patagioenas squamosa</i>		
Scarlet Ibis	<i>Eudocimus ruber</i>		
Sandhill Crane	<i>Grus canadensis</i>	X	X
Schrenck's Bittern	<i>Ixobrychus eurhythmus</i>		
Scissor-tailed Flycatcher	<i>Tyrannus forficatus</i>	X	
Scott's Oriole	<i>Icterus parisorum</i>		
Seaside Sparrow	<i>Ammodramus maritimus</i>		
Sedge Warbler	<i>Acrocephalus schoenobaenus</i>		
Scarlet Tanager	<i>Piranga olivacea</i>	X	X
Semipalmated Plover	<i>Charadrius semipalmatus</i>	X	
Semipalmated Sandpiper	<i>Calidris pusilla</i>	X	
Sharp-shinned Hawk	<i>Accipiter striatus</i>	X	
Sharp-tailed Sandpiper	<i>Calidris acuminata</i>		
Shiny Cowbird	<i>Molothrus bonariensis</i>		
Short-billed Dowitcher	<i>Limnodromus griseus</i>	X	
Short-eared Owl	<i>Asio flammeus</i>	X	
Short-tailed Albatross	<i>Phoebastria albatrus</i>		
Short-tailed Hawk	<i>Buteo brachyurus</i>		
Short-tailed Shearwater	<i>Puffinus tenuirostris</i>		
Short-tailed Swift	<i>Chaetura brachyura</i>		
Shy Albatross	<i>Thalassarche cauta</i>		
Siberian Accentor	<i>Prunella montanella</i>		
Siberian Blue Robin	<i>Luscinia cyane</i>		
Siberian Rubythroat	<i>Luscinia calliope</i>		
Sinaloa Wren	<i>Thryothorus sinaloa</i>		
Sky Lark	<i>Alauda arvensis</i>		
Slate-throated Redstart	<i>Myioborus miniatus</i>		
Slaty-backed Gull	<i>Larus schistisagus</i>		
Smew	<i>Mergellus albellus</i>		
Smith's Longspur	<i>Calcarius pictus</i>	X	

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Smooth-billed Ani	<i>Crotophaga ani</i>		
Snail Kite	<i>Rostrhamus sociabilis</i>		
Snow Bunting	<i>Plectrophenax nivalis</i>	X	
Snow Goose	<i>Chen caerulescens</i>	X	
Snowy Egret	<i>Egretta thula</i>	X	
Snowy Owl	<i>Bubo scandiacus</i>	X	
Snowy Plover	<i>Charadrius alexandrinus</i>		
Social Flycatcher	<i>Myiozetetes similis</i>		
Solitary Sandpiper	<i>Tringa solitaria</i>	X	
Sedge Wren	<i>Cistothorus platensis</i>	X	X
Sooty Shearwater	<i>Puffinus griseus</i>		
Sooty Tern	<i>Onychoprion fuscatus</i>		
Song Sparrow	<i>Melospiza melodia</i>	X	X
South Polar Skua	<i>Stercorarius macconnicki</i>		
Southern Martin	<i>Progne elegans</i>		
Spectacled Eider	<i>Somateria fischeri</i>		
Spoon-billed Sandpiper	<i>Eurynorhynchus pygmeus</i>		
Spotless Crake	<i>Porzana tabuensis</i>		
Spotted Flycatcher	<i>Muscicapa striata</i>		
Spotted Owl	<i>Strix occidentalis</i>		
Spotted Rail	<i>Pardirallus maculatus</i>		
Spotted Redshank	<i>Tringa erythropus</i>		
Sora	<i>Porzana carolina</i>	X	X
Spotted Towhee	<i>Pipilo maculatus</i>	X	
Sprague's Pipit	<i>Anthus spragueii</i>	X	
Stejneger's Petrel	<i>Pterodroma longirostris</i>		
Steller's Eider	<i>Polysticta stelleri</i>		
Steller's Jay	<i>Cyanocitta stelleri</i>		
Steller's Sea-Eagle	<i>Haliaeetus pelagicus</i>		
Stilt Sandpiper	<i>Calidris himantopus</i>	X	
Stonechat	<i>Saxicola torquatus</i>		
Streak-backed Oriole	<i>Icterus pustulatus</i>		
Streaked Shearwater	<i>Calonectris leucomelas</i>		
Stygian Owl	<i>Asio stygius</i>		
Sulphur-bellied Flycatcher	<i>Myiodynastes luteiventris</i>		
Summer Tanager	<i>Piranga rubra</i>	X	
Surf Scoter	<i>Melanitta perspicillata</i>	X	
Surfbird	<i>Aphriza virgata</i>		
Swainson's Hawk	<i>Buteo swainsoni</i>	X	
Swainson's Thrush	<i>Catharus ustulatus</i>	X	

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Swainson's Warbler	<i>Limnothlypis swainsonii</i>		
Swallow-tailed Gull	<i>Creagrus furcatus</i>		
Swallow-tailed Kite	<i>Elanoides forficatus</i>	X	
Spotted Sandpiper	<i>Actitis macularius</i>	X	X
Swinhoe's Snipe	<i>Gallinago megala</i>		
Swinhoe's Storm-Petrel	<i>Oceanodroma monorhis</i>		
Tahiti Petrel	<i>Pterodroma rostrata</i>		
Taiga Bean-Goose	<i>Anser fabalis</i>		
Taiga Flycatcher	<i>Ficedula albicilla</i>		
Tamaulipas Crow	<i>Corvus imparatus</i>		
Tawny-shouldered Blackbird	<i>Agelaius humeralis</i>		
Temminck's Stint	<i>Calidris temminckii</i>		
Tennessee Warbler	<i>Oreothlypis peregrina</i>	X	
Terek Sandpiper	<i>Xenus cinereus</i>		
Thayer's Gull	<i>Larus thayeri</i>	X	
Thick-billed Kingbird	<i>Tyrannus crassirostris</i>		
Thick-billed Murre	<i>Uria lomvia</i>		
Thick-billed Vireo	<i>Vireo crassirostris</i>		
Townsend's Shearwater	<i>Puffinus auricularis</i>		
Townsend's Solitaire	<i>Myadestes townsendi</i>	X	
Townsend's Warbler	<i>Dendroica townsendi</i>	X	
Tree Pipit	<i>Anthus trivialis</i>		
Swamp Sparrow	<i>Melospiza georgiana</i>	X	X
Tricolored Blackbird	<i>Agelaius tricolor</i>		
Tricolored Heron	<i>Egretta tricolor</i>	X	
Tristram's Storm-Petrel	<i>Oceanodroma tristrami</i>		
Tropical Kingbird	<i>Tyrannus melancholicus</i>		
Tropical Parula	<i>Parula pitiauyumi</i>		
Tree Swallow	<i>Tachycineta bicolor</i>	X	X
Tufted Duck	<i>Aythya fuligula</i>		
Tufted Flycatcher	<i>Mitrephanes phaeocercus</i>		
Tufted Puffin	<i>Fratercula cirrhata</i>		
Tufted Titmouse	<i>Baeolophus bicolor</i>	X	
Tundra Bean-Goose	<i>Anser serrirostris</i>		
Tundra Swan	<i>Cygnus columbianus</i>	X	
Turkey Vulture	<i>Cathartes aura</i>	X	
Trumpeter Swan	<i>Cygnus buccinator</i>	X	X
Varied Bunting	<i>Passerina versicolor</i>		
Varied Thrush	<i>Ixoreus naevius</i>	X	
Variegated Flycatcher	<i>Empidonomus varius</i>		

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Vaux's Swift	<i>Chaetura vauxi</i>		
Veery	<i>Catharus fuscescens</i>	X	
Verdin	<i>Auriparus flaviceps</i>		
Vermilion Flycatcher	<i>Pyrocephalus rubinus</i>		
Upland Sandpiper	<i>Bartramia longicauda</i>	X	X
Violet-crowned Hummingbird	<i>Amazilia violiceps</i>		
Violet-green Swallow	<i>Tachycineta thalassina</i>		
Vesper Sparrow	<i>Pooecetes gramineus</i>	X	X
Virginia's Warbler	<i>Oreothlypis virginiae</i>		
Wandering Albatross	<i>Diomedea exulans</i>		
Wandering Tattler	<i>Tringa incana</i>		
Virginia Rail	<i>Rallus limicola</i>	X	X
Wedge-rumped Storm-Petrel	<i>Oceanodroma tethys</i>		
Wedge-tailed Shearwater	<i>Puffinus pacificus</i>		
West Indian Whistling-Duck	<i>Dendrocygna arborea</i>		
Western Bluebird	<i>Sialia mexicana</i>		
Warbling Vireo	<i>Vireo gilvus</i>	X	X
Western Gull	<i>Larus occidentalis</i>		
Western Grebe	<i>Aechmophorus occidentalis</i>	X	X
Western Kingbird	<i>Tyrannus verticalis</i>	X	X
Western Reef-Heron	<i>Egretta gularis</i>		
Western Sandpiper	<i>Calidris mauri</i>	X	
Western Screech-Owl	<i>Megascops kennicottii</i>		
Western Scrub-Jay	<i>Aphelocoma californica</i>		
Western Spindalis	<i>Spindalis zena</i>		
Western Tanager	<i>Piranga ludoviciana</i>	X	
Western Wood-Pewee	<i>Contopus sordidulus</i>		
Whimbrel	<i>Numenius phaeopus</i>	X	
Whiskered Auklet	<i>Aethia pygmaea</i>		
Whiskered Screech-Owl	<i>Megascops trichopsis</i>		
Whiskered Tern	<i>Chlidonias hybrida</i>		
White Ibis	<i>Eudocimus albus</i>		
White Tern	<i>Gygis alba</i>		
White Wagtail	<i>Motacilla alba</i>		
White-bellied Storm-Petrel	<i>Fregatta grallaria</i>		
Western Meadowlark	<i>Sturnella neglecta</i>	X	X
White-cheeked Pintail	<i>Anas bahamensis</i>		
White-cheeked Starling	<i>Sturnus cineraceus</i>		
White-collared Seedeater	<i>Sporophila torqueola</i>		
White-collared Swift	<i>Streptoprocne zonaris</i>		

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White-crested Elaenia	<i>Elaenia albiceps</i>		
White-crowned Pigeon	<i>Patagioenas leucocephala</i>		
White-crowned Sparrow	<i>Zonotrichia leucophrys</i>	X	
White-eared Hummingbird	<i>Hylocharis leucotis</i>		
White-eyed Vireo	<i>Vireo griseus</i>	X	
White-faced Ibis	<i>Plegadis chihi</i>	X	
White-faced Storm-Petrel	<i>Pelagodroma marina</i>		
White-headed Woodpecker	<i>Picoides albolarvatus</i>		
White-necked Crow	<i>Corvus leucognaphalus</i>		
White-necked Petrel	<i>Pterodroma cervicalis</i>		
White-rumped Sandpiper	<i>Calidris fuscicollis</i>	X	
White-rumped Swiftlet	<i>Aerodramus spodiopygius</i>		
White-tailed Eagle	<i>Haliaeetus albicilla</i>		
White-tailed Hawk	<i>Buteo albicaudatus</i>		
White-tailed Kite	<i>Elanus leucurus</i>		
White-tailed Tropicbird	<i>Phaethon lepturus</i>		
White-throated Ground-Dove	<i>Gallicolumba xanthonura</i>		
White-throated Needletail	<i>Hirundapus caudacutus</i>		
White-throated Sparrow	<i>Zonotrichia albicollis</i>	X	
White-throated Swift	<i>Aeronautes saxatalis</i>	X	
White-throated Thrush	<i>Turdus assimilis</i>		
White-tipped Dove	<i>Leptotila verreauxi</i>		
White-winged Crossbill	<i>Loxia leucoptera</i>	X	
White-winged Dove	<i>Zenaida asiatica</i>		
White-winged Scoter	<i>Melanitta fusca</i>	X	
White-winged Tern	<i>Chlidonias leucopterus</i>		
Whooper Swan	<i>Cygnus cygnus</i>		
Whooping Crane	<i>Grus americana</i>		
Willet	<i>Tringa semipalmata</i>	X	
Williamson's Sapsucker	<i>Sphyrapicus thyroideus</i>		
White-breasted Nuthatch	<i>Sitta carolinensis</i>	X	X
Willow Warbler	<i>Phylloscopus trochilus</i>		
Wilson's Phalarope	<i>Phalaropus tricolor</i>	X	
Wilson's Plover	<i>Charadrius wilsonia</i>		
Wilson's Snipe	<i>Gallinago delicata</i>	X	
Wilson's Storm-Petrel	<i>Oceanites oceanicus</i>		
Wilson's Warbler	<i>Wilsonia pusilla</i>	X	
Willow Flycatcher	<i>Empidonax traillii</i>	X	X
Winter Wren	<i>Troglodytes hiemalis</i>	X	X
Wood Sandpiper	<i>Tringa glareola</i>		

50 CFR 10.13 List of Migratory Birds (Species Common Name)	50 CFR 10.13 List of Migratory Birds (Species Scientific Name)	Observed in Hennepin County	Nesting Confirmed in Hennepin County
Wood Stork	<i>Mycteria americana</i>		
Wood Duck	<i>Aix sponsa</i>	X	X
Wood Warbler	<i>Phylloscopus sibilatrix</i>		
Worm-eating Warbler	<i>Helmitheros vermivorum</i>	X	
Worthen's Sparrow	<i>Spizella wortheni</i>		
Wrentit	<i>Chamaea fasciata</i>		
Xantus's Hummingbird	<i>Hylocharis xantusii</i>		
Xantus's Murrelet	<i>Synthliboramphus hypoleucus</i>		
Yellow Bittern	<i>Ixobrychus sinensis</i>		
Yellow Grosbeak	<i>Pheucticus chrysopheplus</i>		
Yellow Rail	<i>Coturnicops noveboracensis</i>	X	
Wood Thrush	<i>Hylocichla mustelina</i>	X	X
Yellow-bellied Flycatcher	<i>Empidonax flaviventris</i>	X	
Yellow Warbler	<i>Dendroica petechia</i>	X	X
Yellow-bellied Sapsucker	<i>Sphyrapicus varius</i>	X	X
Yellow-billed Loon	<i>Gavia adamsii</i>		
Yellow-billed Magpie	<i>Pica nuttalli</i>		
Yellow-breasted Bunting	<i>Emberiza aureola</i>		
Yellow-breasted Chat	<i>Icteria virens</i>	X	
Yellow-breasted Crake	<i>Porzana flaviventer</i>		
Yellow-browed Bunting	<i>Emberiza chrysophrys</i>		
Yellow-browed Warbler	<i>Phylloscopus inornatus</i>		
Yellow-crowned Night-Heron	<i>Nyctanassa violacea</i>	X	
Yellow-eyed Junco	<i>Junco phaeonotus</i>		
Yellow-faced Grassquit	<i>Tiaris olivaceus</i>		
Yellow-footed Gull	<i>Larus livens</i>		
Yellow-green Vireo	<i>Vireo flavoviridis</i>		
Yellow-billed Cuckoo	<i>Coccyzus americanus</i>	X	X
Yellow-legged Gull	<i>Larus michahellis</i>		
Yellow-nosed Albatross	<i>Thalassarche chlororhynchos</i>		
Yellow-rumped Warbler	<i>Dendroica coronata</i>	X	
Yellow-shouldered Blackbird	<i>Agelaius xanthomus</i>		
Yellow-throated Bunting	<i>Emberiza elegans</i>		
Yellow-headed Blackbird	<i>Xanthocephalus xanthocephalus</i>	X	X
Yellow-throated Warbler	<i>Dendroica dominica</i>	X	
Yucatan Vireo	<i>Vireo magister</i>		
Zenaida Dove	<i>Zenaida aurita</i>		
Zone-tailed Hawk	<i>Buteo albonotatus</i>		
Yellow-throated Vireo	<i>Vireo flavifrons</i>	X	X
1,027 Species		343 Species	132 Species

4 Conclusion

There are 343 MBTA regulated migratory bird species that have been observed in Hennepin County, 132 of which have been confirmed to nest in Hennepin County. Two of the 343 MBTA-regulated species that have been observed in Hennepin County are also regulated by the BGEPA (i.e., the bald eagle and golden eagle), one of which (the bald eagle) has been confirmed to nest in Hennepin County. Because regulated birds are known to occur within the county, the Southwest LRT Project will be required to comply with the MBTA and the BGEPA.