

APPENDIX I. Species Lists

Vertebrate Species

This list contains vertebrate species likely to occur on Steigerwald Lake, Franz Lake, and Pierce National Wildlife Refuges. Species whose occurrence on one, two or all three of these refuges are indicated with a “V” in the column labeled “verified”.

<u>Scientific Name</u>	<u>Common Name</u>	<u>Verified</u>
<i>Birds</i>		
<i>Accipiter cooperii</i>	Cooper's hawk	V
<i>Accipiter striatus</i>	Sharp-shinned hawk	V
<i>Actitis macularia</i>	Spotted sandpiper	V
<i>Aechmophorus occidentalis</i>	Western grebe	V
<i>Agelaius phoeniceus</i>	Red-winged blackbird	V
<i>Aix sponsa</i>	Wood duck	V
<i>Anas acuta</i>	Northern pintail	V
<i>Anas americana</i>	American wigeon	V
<i>Anas clypeata</i>	Northern shoveler	V
<i>Anas crecca</i>	Green-winged teal	V
<i>Anas cyanoptera</i>	Cinnamon teal	V
<i>Anas discors</i>	Blue-winged teal	V
<i>Anas penelope</i>	Eurasian wigeon	V
<i>Anas platyrhynchos</i>	Mallard	V
<i>Anas rubripes</i>	American black duck	V
<i>Anas strepera</i>	Gadwall	V
<i>Anser albifrons</i>	Greater white-fronted goose	V
<i>Anthus rubescens</i>	American pipit	V
<i>Aphelocoma californica</i>	Western scrub-jay	V
<i>Ardea alba</i>	Great egret	V
<i>Ardea herodias</i>	Great blue heron	V
<i>Asio flammeus</i>	Short-eared owl	V
<i>Athene cinicularia</i>	Burrowing owl	V
<i>Aythya affinis</i>	Lesser scaup	V
<i>Aythya americana</i>	Redhead	V
<i>Aythya collaris</i>	Ring-necked duck	V
<i>Aythya fuligula</i>	Tufted duck	V
<i>Aythya marila</i>	Greater scaup	V
<i>Aythya valisineria</i>	Canvasback	V
<i>Bombycilla cedrorum</i>	Cedar waxwing	V
<i>Bonasa umbellus</i>	Ruffed grouse	V

<u>Scientific Name</u>	<u>Common Name</u>	<u>Verified</u>
Botaurus lentiginosus	American bittern	V
Branta canadensis	Canada goose	V
Bubo virginianus	Great horned owl	V
Bubulcus ibis	Cattle egret	V
Bucephala albeola	Bufflehead	V
Bucephala clangula	Common goldeneye	V
Bucephala islandica	Barrow's goldeneye	V
Buteo jamaicensis	Red-tailed hawk	V
Buteo lagopus	Rough-legged hawk	V
Buteo lineatus	Red-shouldered hawk	V
Buteo swainsoni	Swainson's hawk	V
Butorides virescens	Green heron	V
Calcarius lapponicus	Lapland longspur	V
Calidris alba	Sanderling	V
Calidris alpina	Dunlin	V
Calidris bairdii	Baird's sandpiper	V
Calidris mauri	Western sandpiper	V
Calidris melanotos	Pectoral sandpiper	V
Calidris minutilla	Least sandpiper	V
Calidris pusilla	Semipalmated sandpiper	V
Callipepla californica	California quail	V
Calypte anna	Anna's hummingbird	V
Carduelis pinus	Pine siskin	V
Carduelis psaltria	Lesser goldfinch	V
Carduelis tristis	American goldfinch	V
Carpodacus mexicanus	House finch	V
Carpodacus purpureus	Purple finch	V
Cathartes aura	Turkey vulture	V
Catharus guttatus	Hermit thrush	V
Catharus ustulatus	Swainson's thrush	V
Certhia americana	Brown creeper	V
Ceryle alcyon	Belted kingfisher	V
Chaetura vauxi	Vaux's swift	V
Charadrius semipalmatus	Semipalmated plover	V
Charadrius vociferus	Killdeer	V
Chen caerulescens	Snow goose	V
Chen rossii	Ross's goose	V
Chordeiles minor	Common nighthawk	V

<u>Scientific Name</u>	<u>Common Name</u>	<u>Verified</u>
Circus cyaneus	Northern harrier	V
Cistothorus palustris	Marsh wren	V
Coccothraustes vespertinus	Evening grosbeak	V
Colaptes auratus	Northern flicker	V
Columba fasciata	Band-tailed pigeon	V
Columba livia	Rock dove	V
Contopus cooperi	Olive-sided flycatcher	V
Contopus pertinax	Greater pewee	V
Contopus sordidulus	Western wood-pewee	V
Corvus brachyrhynchos	American crow	V
Corvus corax	Common raven	V
Cyanocitta stelleri	Steller's jay	V
Cygnus buccinator	Trumpeter swan	V
Cygnus columbianus	Tundra swan	V
Cypseloides niger	Black swift	V
Dendroica coronata	Yellow-rumped warbler	V
Dendroica nigrescens	Black-throated gray warbler	V
Dendroica palmarum	Palm warbler	V
Dendroica petechia	Yellow warbler	V
Dendroica townsendi	Townsend's warbler	V
Dryocopus pileatus	Pileated woodpecker	V
Elanus leucurus	White-tailed kite	V
Empidonax difficilis	Pacific-slope flycatcher	V
Empidonax hammondi	Hammond's flycatcher	V
Empidonax minimus	Least flycatcher	V
Empidonax oberholseri	Dusky flycatcher	V
Empidonax traillii	Willow flycatcher	V
Empidonax wrightii	Gray flycatcher	V
Eremophila alpestris	Horned lark	V
Euphagus cyanocephalus	Brewer's blackbird	V
Falco columbarius	Merlin	V
Falco mexicanus	Prairie falcon	V
Falco peregrinus	Peregrine falcon	V
Falco rusticolus	Gyr falcon	V
Falco sparverius	American kestrel	V
Fulica americana	American coot	V
Gallinago gallinago	Common snipe	V
Gavia immer	Common loon	V

<u>Scientific Name</u>	<u>Common Name</u>	<u>Verified</u>
Geothlypis trichas	Common yellowthroat	V
Grus canadensis	Sandhill crane	V
Haliaeetus leucocephalus	Bald eagle	V
Himantopus mexicanus	Black-necked stilt	V
Hirundo rustica	Barn swallow	V
Icteria virens	Yellow-breasted chat	V
Icterus bullockii	Bullock's oriole	V
Ixoreus naevius	Varied thrush	V
Junco hyemalis	Dark-eyed junco	V
Lanius excubitor	Northern shrike	V
Lanius ludovicianus	Loggerhead shrike	V
Larus argentatus	Herring gull	V
Larus californicus	California gull	V
Larus canus	Mew gull	V
Larus delawarensis	Ring-billed gull	V
Larus glaucescens	Glaucous-winged gull	V
Larus hyperboreus	Glaucous gull	V
Larus philadelphia	Bonaparte's gull	V
Larus thayeri	Thayer's gull	V
Limnodromus griseus	Short-billed dowitcher	V
Limnodromus scolopaceus	Long-billed dowitcher	V
Lophodytes cucullatus	Hooded merganser	V
Loxia curvirostra	Red crossbill	V
Melanerpes lewis	Lewis's woodpecker	V
Melanitta perspicillata	Surf scoter	V
Melospiza georgiana	Swamp sparrow	V
Melospiza lincolnii	Lincoln's sparrow	V
Melospiza melodia	Song sparrow	V
Mergus merganser	Common merganser	V
Molothrus ater	Brown-headed cowbird	V
Myiarchus cinerascens	Ash-throated flycatcher	V
Numenius americanus	Long-billed curlew	V
Nyctea scandiaca	Snowy owl	V
Nycticorax nycticorax	Black-crowned night-heron	V
Oporornis tolmiei	MacGillivray's warbler	V
Oreoscoptes montanus	Sage thrasher	V
Otus kennicottii	Western screech-owl	V

<u>Scientific Name</u>	<u>Common Name</u>	<u>Verified</u>
<i>Oxyura jamaicensis</i>	Ruddy duck	V
<i>Pandion haliaetus</i>	Osprey	V
<i>Passer domesticus</i>	House sparrow	V
<i>Passerella iliaca</i>	Fox sparrow	V
<i>Passerculus sandwichensis</i>	Savannah sparrow	V
<i>Passerina amoena</i>	Lazuli bunting	V
<i>Pelecanus erythrorhynchos</i>	American white pelican	V
<i>Petrochelidon pyrrhonota</i>	Cliff swallow	V
<i>Phalacrocorax auritus</i>	Double-crested cormorant	V
<i>Phalaropus fulicaria</i>	Red phalarope	V
<i>Phalaropus lobatus</i>	Red-necked phalarope	V
<i>Phalaropus tricolor</i>	Wilson's phalarope	V
<i>Phasianus colchicus</i>	Ring-necked pheasant	V
<i>Pheucticus melanocephalus</i>	Black-headed grosbeak	V
<i>Picoides pubescens</i>	Downy woodpecker	V
<i>Picoides villosus</i>	Hairy woodpecker	V
<i>Pipilo maculatus</i>	Spotted towhee	V
<i>Piranga ludoviciana</i>	Western tanager	V
<i>Plegadis chihi</i>	White-faced Ibis	V
<i>Pluvialis squatarola</i>	Black-bellied plover	V
<i>Podiceps auritus</i>	Horned grebe	V
<i>Podiceps grisegena</i>	Red-necked grebe	V
<i>Podiceps nigricollis</i>	Eared grebe	V
<i>Podilymbus podiceps</i>	Pied-billed grebe	V
<i>Poecile atricapillus</i>	Black-capped chickadee	V
<i>Poecile rufescens</i>	Chestnut-backed chickadee	V
<i>Pooecetes gramineus</i>	Vesper sparrow	V
<i>Porzana carolina</i>	Sora	V
<i>Progne subis</i>	Purple martin	V
<i>Psaltriparus minimus</i>	Bushtit	V
<i>Rallus limicola</i>	Virginia rail	V
<i>Recurvirostra americana</i>	American avocet	V
<i>Regulus calendula</i>	Ruby-crowned kinglet	V
<i>Regulus satrapa</i>	Golden-crowned kinglet	V
<i>Riparia riparia</i>	Bank swallow	V
<i>Sayornis nigricans</i>	Black phoebe	V
<i>Sayornis saya</i>	Say's phoebe	V
<i>Selasphorus rufus</i>	Rufous hummingbird	V

<u>Scientific Name</u>	<u>Common Name</u>	<u>Verified</u>
<i>Sialia mexicana</i>	Western bluebird	V
<i>Sitta canadensis</i>	Red-breasted nuthatch	V
<i>Sitta carolinensis</i>	White-breasted nuthatch	V
<i>Sphyrapicus ruber</i>	Red-breasted sapsucker	V
<i>Spizella breweri</i>	Brewer's sparrow	V
<i>Spizella pallida</i>	Clay-colored sparrow	V
<i>Spizella passerina</i>	Chipping sparrow	V
<i>Stelgidopteryx serripennis</i>	Northern rough-winged swallow	V
<i>Sterna caspia</i>	Caspian tern	V
<i>Sturnella neglecta</i>	Western meadowlark	V
<i>Sturnus vulgaris</i>	European starling	V
<i>Tachycineta bicolor</i>	Tree swallow	V
<i>Tachycineta thalassina</i>	Violet-green swallow	V
<i>Thryomanes bewickii</i>	Bewick's wren	V
<i>Tringa flavipes</i>	Lesser yellowlegs	V
<i>Tringa melanoleuca</i>	Greater yellowlegs	V
<i>Tringa solitaria</i>	Solitary sandpiper	V
<i>Troglodytes aedon</i>	House wren	V
<i>Troglodytes troglodytes</i>	Winter wren	V
<i>Turdus migratorius</i>	American robin	V
<i>Tyrannus tyrannus</i>	Eastern kingbird	V
<i>Tyrannus verticalis</i>	Western kingbird	V
<i>Tyto alba</i>	Barn owl	V
<i>Vermivora celata</i>	Orange-crowned warbler	V
<i>Vermivora ruficapilla</i>	Nashville warbler	V
<i>Vireo cassinii</i>	Cassin's vireo	V
<i>Vireo gilvus</i>	Warbling vireo	V
<i>Vireo olivaceus</i>	Red-eyed vireo	V
<i>Wilsonia pusilla</i>	Wilson's warbler	V
<i>Xanthocephalus xanthocephalus</i>	Yellow-headed blackbird	V
<i>Zenaida macroura</i>	Mourning dove	V
<i>Zonotrichia albicollis</i>	White-throated sparrow	V
<i>Zonotrichia atricapilla</i>	Golden-crowned sparrow	V
<i>Zonotrichia leucophrys</i>	White-crowned sparrow	V
<i>Zonotrichia querula</i>	Harris's sparrow	V

<u>Scientific Name</u>	<u>Common Name</u>	<u>Verified</u>
<i>Mammals</i>		
Canis latrans	Coyote	V
Castor canadensis	Beaver	V
Cervus canadensis roosevelti	Roosevelt elk	V
Didelphis virginiana	Common opossum	V
Eptesicus fuscus	Big brown bat	V
Felis concolor	Mountain lion	V
Felis rufus	Bobcat	V
Lasionycteris noctivagans	Silver-haired bat	
Lasiurus blossevillii	Western red bat	
Lasiurus cinereus	Hoary bat	
Lutra canadensis	River otter	V
Mephitis mephitis	Striped skunk	V
Microtus canicaudus	Gray-tailed vole	
Microtus oregoni	Creeping (Oregon) vole	
Microtus townsendii	Townsend vole	V
Mustela frenata	Long-tailed weasel	V
Mustela vison	Mink	V
Myocastor coypus	Nutria	V
Myotis californicus	California myotis	
Myotis evotis	Western long-eared bat	
Myotis lucifugus	Little brown myotis	V
Myotis volans	Long-legged bat	
Myotis yumanensis	Yuma bat	
Neurotrichus gibbsii	Shrew-mole	
Odocoileus hemionus	Black-tailed deer	V
Ondatra zibethicus	Muskrat	V
Peromyscus maniculatus	Deer mouse	V
Procyon lotor	Raccoon	V
Scapanus orarius	Coast mole	V
Scapanus townsendii	Townsend mole	V
Sciurus carolinensis	Eastern gray squirrel	V
Sciurus griseus	Western gray squirrel	
Sorex monticolus	Dusky shrew	
Sorex palustris	Water shrew	V
Sorex vagrans	Vagrant shrew	V
Spermophilus beecheyi	Beechey ground squirrel	V
Sylvilagus bachmani	Brush rabbit	

<u>Scientific Name</u>	<u>Common Name</u>	<u>Verified</u>
Sylvilagus floridanus	Eastern cottontail	V
Tamias townsendii	Townsend's chipmunk	V
Tamiasciurus douglasii	Douglas squirrel	V
Thomomys mazama	Mazama pocket gopher	
Thomomys talpoides douglasi	Brush Prairie pocket gopher	
Thomomys talpoides	Northern pocket gopher	V
Townsendii townsendii	Big-eared bat	
Ursus americanus	Black bear	V
Vulpes vulpes	Red fox	V
Zapus trinotatus	Pacific jumping mouse	
<i>Amphibians and Reptiles</i>		
Ambystoma gracile	Northwestern salamander	V
Ambystoma macrodactylum	Long-toed salamander	V
Bufo boreas	Western toad	V
Charina bottae	Rubber boa	
Chrysemys picta	Western painted turtle	V
Clemmys marmorata	Western pond turtle	V
Elgaria coerulea	Northern alligator lizard	
Ensatina eschscholtzii	Ensatina	V
Hyla regilla	Pacific treefrog	V
Plethodon larselli	Larch Mountain salamander	V
Plethodon vehiculum	Western red-back salamander	
Rana aurora	Northern red-legged frog	V
Rana catesbeiana	Bullfrog	V
Rhyacotriton cascadae	Cascade Torrent Salamander	V
Taricha granulosa	Rough-skinned newt	V
Thamnophis ordinoides	Northwestern garter snake	V
Thamnophis sirtalis	Red-spotted (common) garter snake	V
<i>Fish</i>		
Acipenser medirostris	Green sturgeon	
Acipenser transmontanus	White sturgeon	
Acrocheilus alotaceus	Chiselmouth	V
Alosa sapidissima	American shad	
Ameiurus natalis	Yellow bullhead	V
Ameiurus nebulosus	Brown bullhead	V
Carassius auratus	Goldfish	V
Catostomus catostomus	Longnose sucker	
Catostomus columbianus	Bridgelip sucker	
Catostomus macrocheilus	Largescale sucker	V

<u>Scientific Name</u>	<u>Common Name</u>	<u>Verified</u>
Cottus gulosus	Riffle sculpin	V
Cottus rhotheus	Torrent sculpin	V
Cyprinus carpio	Carp	V
Gasterosteus aculeatus	Threespine stickleback	V
Ictalurus punctatus	Channel catfish	
Lampetra ayresi	River lamprey	
Lampetra richardsoni	Western brook lamprey	V
Lampetra tridentata	Pacific lamprey	V
Lepomis gibbosus	Pumpkinseed	V
Lepomis macrochirus	Bluegill	V
Micropterus dolomieu	Smallmouth bass	V
Micropterus salmoides	Largemouth bass	V
Oncorhynchus clarki	Sea-run cutthroat trout	V
Oncorhynchus keta	Chum salmon	V
Oncorhynchus kisutch	Coho salmon	V
Oncorhynchus nerka	Sockeye salmon	
Oncorhynchus mykiss	Rainbow trout	V
Oncorhynchus mykiss	Steelhead	V
Oncorhynchus tshawytscha	Chinook salmon	V
Perc flavescens	Yellow perch	V
Percopsis transmontana	Sandroller	
Platichthys stellatus	Starry flounder	
Pomoxis annularis	White crappie	V
Pomoxis nigromaculatus	Black crappie	
Prosopium williamsoni	Mountain whitefish	
Ptychocheilus oregonensis	Northern pike-minnow	
Rhinichthys cataractae	Longnosed dace	V
Richardsonius balteatus	Redside shiner	V
Salmo trutta	Brown trout	
Salvelinus confluentus	Bull trout	
Stizostedion vitreum	Walleye	
Thaleichthys pacificus	Eulachon (smelt)	

Partial List of Plants

The following list includes plant species discussed within the text of this CCP. This list does not represent a complete inventory of plant species on the refuges.

<u>Scientific Name</u>	<u>Common Name</u>
Acer macrophyllum	Bigleaf maple
Agrostis spp.	Bentgrass
Alisma plantago-aquatica	Water plantain
Alnus rubra	Red alder
Alopecurus genticulatus	Water foxtail
Alopecurus spp.	Foxtail
Amorpha fruticosa	False indigo
Arbutus menziesii	Madrone
Aster curtus	White topped aster
Balsamorhiza spp.	Balsamroot
Berberis aquifolium	Tall Oregon grape
Bromus tectorum	Cheat grass
Cardamine occidentalis	Western bittercress
Carex aperta	Columbia sedge
Carex spp.	Sedge
Castilleja levisecta	Golden paintbrush
Cirsium arvense	Canada thistle
Conium maculatum	Poison hemlock
Cornus stolonifera	Red-osier dogwood
Corylus cornuta	California hazelnut
Danthonia californica	California oatgrass
Deschampsia cespitosa	Tufted hairgrass
Eichhornia crassipes	Water hyacinth
Eleocharis ovata	Ovate spike-rush
Eleocharis palustris	Creeping spike-rush
Eleocharis spp.	Spike-rush
Festuca rubra	Red fescue
Fragaria vesca	Western wood strawberry
Fraxinus latifolia	Oregon ash
Glyceria spp.	Mannagrass
Holodiscus discolor	Ocean spray
Juncus bufonius	Toad Rush
Juncus effusus	Common Rush
Juncus spp.	Rush
Lomatium bradshawii	Bradshaw's lomatium
Lupinus spp.	Lupine
Mentha arvensis	Wild mint

<u>Scientific Name</u>	<u>Common Name</u>
Myriophyllum spicatum	Eurasian water-milfoil
Oemleria cerasiformes	Indian plum
Phalaris arundinacea	Reed Canarygrass
Polygonum coccineum	Water lady's-thumb
Polygonum cuspidatum	Japanese knotweed
Polygonum hydropiper	Marshpepper smartweed
Polygonum hydropiperoides	Waterpepper
Polygonum persecaria	Lady's-thumb
Polygonum spp	Smartweed
Populus balsamifera trichocarpa	Black cottonwood
Pseudotsuga menziesii	Douglas-fir
Rhus diversiloba	Poison oak
Rorippa columbiae	Columbia yellowcress
Rubus discolor	Himalayan blackberry
Rubus spp.	Blackberry
Rubus ursinus	Trailing blackberry
Sagittaria latifolia	Wapato
Salix fluviatilis	Columbia River willow
Salix hookeriana	Hooker's willow
Salix lucida lasiandra	Pacific willow
Salix scouleriana	Scouler's willow
Salix spp.	Willow
Scirpus lacustris	Tule
Scirpus mucronatus	Ricefield bulrush
Scirpus spp.	Bulrush
Senecio jacobaea	Tansy ragwort
Sidalcea malviflora spp. virgata	Rose checkermallow
Spiraea douglasii	Douglas spirea
Symphoricarpos albus	Common snowberry
Typha latifolia	Cattail
Urtica dioica	Stinging nettles
Viburnum ellipticum	Oval-leafed viburnum
Vicia americana	American vetch

