

Crescent Valley Biodiversity Management Area

Landowners name





Washington NatureMapping









NatureMapping Workshop and Winter Bird Inventory (2/25/06)

Birds:

American crow American goldfinch American robin Black-capped chickadee Brown creeper Chestnut-backed chickadee Dark-eyed junco European starling Golden-crowned kinglet Hermit thrush House finch House sparrow Northern flicker Pileated woodpecker (*) Pine siskin Purple finch Red-breasted sapsucker Ruby-crowned kinglet Song sparrow Spotted towhee (Rufous-sided) Steller's jay Townsend's warbler Winter wren

Mammals: Raccoon

Invertebrates: Freshwater mussel

^(*) – Washington Wildlife Habitat Plan species recommended for monitoring

Plants:

Blackberry (non-native) Buttercup Cascara Cedar Deer fern Douglas fir Hemlock Holly (non-native) Horsetail Licorice fern Oregon grape Red alder Red huckleberry Salal Salmonberry Skunk cabbage Sword fern





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| <u>PREDICTED SPECIES</u> <u>AMPHIBIANS</u> | <u>BIOBLITZ</u> <u>DATA</u> | Winter bird survey | <u>PREDICTED SPECIES</u> <u>BIRDS (Cont'd)</u> | <u>BIOBLITZ</u> <u>DATA</u> | Winter bird survey |
|---|--------------------------------|--------------------------|---|--------------------------------|--------------------------|
| Bullfrog | Х | | Common merganser | | |
| Ensatina | Х | | Common nighthawk | Х | |
| Long-toed salamander | | | Common raven | Х | |
| Northwestern salamander | Х | X? | Common snipe | | |
| Pacific treefrog (Chorus frog) | Х | Х | Common yellowthroat | Х | |
| Red-legged frog ⁽³⁾ | Х | X? | Cooper's hawk ⁽²⁾ | | Х |
| Roughskin newt | Х | | Dark-eyed junco | Х | Х |
| Western toad ^(3,6) | | | Double-crested cormorant | | Х |
| | | | Downy woodpecker | Х | X |
| BIRDS | | | European starling | Х | Х |
| American bittern | | | Fox sparrow | | Х |
| American coot | | Х | Glaucous-winged gull | Х | Х |
| American crow | Х | Х | Golden-crowned kinglet | Х | Х |
| American goldfinch | Х | Х | Golden-crowned sparrow | | Х |
| American robin | Х | Х | Great blue heron (3,4,6) | Х | |
| American wigeon | | X | Great horned owl | | |
| Anna's hummingbird | | X | Green-winged teal | | Х |
| Bald eagle ^(3,4,6) | Х | X | Hairy woodpecker | Х | X |
| | | Λ | • • | Λ | |
| Band-tailed pigeon ⁽⁴⁾ | Х | | Hermit thrush | | Х |
| Barn swallow | Х | | Hooded merganser ⁽⁴⁾ | | |
| Barred owl | Х | | Horned grebe | | Х |
| Barrow's goldeneye | | Х | House finch | Х | Х |
| Belted kingfisher | X | Х | House sparrow | Х | Х |
| Bewick's wren | Х | Х | House wren | | |
| Black-capped chickadee | Х | Х | Hutton's vireo | Х | Х |
| Black-headed grosbeak | Х | | Killdeer | Х | Х |
| Black-throated gray warbler | Х | | Macgillivray's warbler | | |
| Brewer's blackbird | | | Mallard | Х | Х |
| Brown creeper | Х | Х | Marsh wren | | |
| Brown-headed cowbird | Х | | Merlin | | Х |
| Bufflehead | | Х | Mew gull | | Х |
| Bushtit | Х | | Mourning dove | Х | Х |
| Cackling Canada goose | | Х | Northern flicker | Х | Х |
| California quail | | | Northern harrier | | |
| Canada goose | Х | Х | Northern oriole | | |
| Caspian tern | Х | | Northern rough-winged swallow | | |
| Cedar waxwing | Х | | Olive-sided flycatcher ⁽³⁾ | | |
| Chestnut-backed chickadee | X | Х | Orange-crowned warbler | Х | |
| Cinnamon teal | | | Osprey ⁽³⁾ | X | Х |
| Cliff swallow | | | Pacific slope flycatcher (Western) | X X | Λ |
| | | | ÷ • | Λ | 37 |
| Common barn-owl | | | Pied-billed grebe ⁽⁴⁾ | | Х |
| Common goldeneye | | Х | Pileated woodpecker ⁽⁶⁾ | Х | Х |

| | BIOBLITZ | Winter bird | | BIOBLITZ | Winter bird |
|--|----------|----------------|---|----------|----------------|
| PREDICTED SPECIES | DATA | survey | PREDICTED SPECIES | DATA | survey |
| BIRDS (Cont'd) | | 2 | MAMMALS (Cont'd) | | 5 |
| Pine siskin | Х | Х | Black rat | | |
| Purple finch | Х | Х | Black-tailed deer ⁽⁴⁾ | Х | |
| Red crossbill | Х | | Bobcat | | |
| Red-breasted merganser | | Х | California myotis ⁽⁴⁾ | | |
| Red-breasted nuthatch | Х | X | Coast mole | | X? |
| Red-breasted sapsucker | X | X | Coyote | | |
| Red-tailed hawk | Х | Х | Creeping vole | | |
| Red-winged blackbird | Х | Х | Deer mouse | Х | |
| Ring-necked pheasant | | | Douglas squirrel | Х | Х |
| Rock dove | Х | Х | Dusky (Montane) shrew | | |
| Ruby-crowned kinglet | | Х | Eastern gray squirrel | Х | |
| Rufous hummingbird | Х | | Ermine | | |
| Savannah sparrow | | | Hoary bat | | |
| Scrub jay | Х | | Little brown myotis ⁽⁴⁾ | Х | |
| Song sparrow | Х | Х | Long-eared myotis ^(3,4) | Х | |
| Sora | | | Long-legged myotis ^(3,4) | | |
| Spotted sandpiper ⁽⁴⁾ | | Х | Long-tailed (Forest) deer mouse | | |
| Spotted towhee (Rufous-sided) | Х | X | Long-tailed weasel | | |
| Steller's jay | X | X | Mink ⁽⁴⁾ | Х | |
| Surf scoter | Λ | X | Mountain beaver | Λ | |
| Swainson's thrush | Х | Λ | Mountain lion | | |
| Townsend's warbler | Λ | Х | Muskrat | | |
| Tree swallow | | 21 | Northern flying squirrel | | |
| Varied thrush | | Х | Norway rat | | |
| Vaux's swift ^(3,4,6) | | | Pacific jumping mouse | Х | |
| | Х | | Pacific water shrew ⁽³⁾ | Λ | |
| Violet-green swallow Warbling vireo | X X | | | | |
| Western screech-owl | Λ | | Porcupine <i>Rabbit spp</i> . | Х | |
| Western tanager | Х | | Raccoon | X X | Х |
| Western wood-pewee | X | | Red fox | Λ | Λ |
| White-crowned sparrow | X | | River otter | | |
| White-winged scoter | Λ | Х | Shrew-mole | | |
| Willow flycatcher ⁽³⁾ | Х | 21 | Silver-haired bat ⁽²⁾ | | |
| Wilson's warbler | X X | | Southern red-backed vole | | |
| Winter wren | X X | Х | Spotted skunk | | |
| Wood duck ⁽⁴⁾ | | Λ | • | | |
| | Х | | Striped skunk | | |
| Yellow warbler | Х | | Townsend's big-eared bat ^(2,3,4) | | |
| | | | Townsend's mole | | |
| MAMMALS | | | Townsend's chipmunk | Х | |
| Beaver | | | Townsend's vole | | |
| Big brown bat ⁽⁴⁾ | Х | | Vagrant shrew | Х | |
| Black bear | | | Virginia opossum | Х | |
| | | | Yuma myotis ^(3,4) | | |
| | | | | | |

| PREDICTED SPECIES | BIOBLITZ DATA | Winter bird survey | PREDICTED SPECIES | BIOBLITZ DATA | Winter bird survey |
|------------------------------------|------------------|--------------------------|-------------------|------------------|--------------------------|
| <u>REPTILES</u> | | | | | |
| Common garter snake ⁽¹⁾ | Х | | | | |
| Northwestern garter snake | Х | | | | |
| Northern alligator lizard | | | | | |
| Painted turtle | | | | | |
| Rubber boa | | | | | |
| Western terrestrial garter snake | | | | | |
| <u>FISH</u> | | | | | |
| Coho salmon | Х | | | | |
| Pumpkinseed | Х | | | | |
| Rainbow trout | Х | | | | |

Footnote:

(1) - Trigger Species - Species that needed additional mapped land cover units to ensure representation within the network
(2) - At-Risk - Washington Gap Analysis Project (WAGAP) selected species considered to be most as risk of continued or future population declines due to human activities

(3) - Listed (State or Federal) - Species listed as State endangered, threatened, sensitive, candidate or monitor, as well as species listed or proposed for listing by the U.S. Fish and Wildlife Service

(4) - PHS - a species defined as priority under the WDFW Priority Habitats and Species(PHS) Program

(5) - Included based on species significance under the WDFW PHS/Heritage database, although not predicted to occur(6) - Washington Comprehensive Wildlife

Conservation Strategy (2005) species recommended for monitoring

Note: Species seen but not predicted are italicized