

**LISTED AND PROPOSED ENDANGERED AND THREATENED SPECIES AND  
CRITICAL HABITAT; CANDIDATE SPECIES; AND SPECIES OF CONCERN  
IN PIERCE COUNTY**

**AS PREPARED BY  
THE U.S. FISH AND WILDLIFE SERVICE  
WASHINGTON FISH AND WILDLIFE OFFICE**

**(Revised April 24, 2013)**

**LISTED**

Bull trout (*Salvelinus confluentus*)  
Canada lynx (*Lynx canadensis*)  
Gray wolf (*Canis lupus*)  
Grizzly bear (*Ursus arctos* = *U. a. horribilis*)  
Marbled murrelet (*Brachyramphus marmoratus*)  
Northern spotted owl (*Strix occidentalis caurina*)

Major concerns that should be addressed in your Biological Assessment of project impacts to listed species include:

1. Level of use of the project area by listed species.
2. Effect of the project on listed species' primary food stocks, prey species, and foraging areas in all areas influenced by the project.
3. Impacts from project activities and implementation (e.g., increased noise levels, increased human activity and/or access, loss or degradation of habitat) that may result in disturbance to listed species and/or their avoidance of the project area.

*Arenaria paludicola* (marsh sandwort) [historic]  
*Castilleja levisecta* (golden paintbrush) [historic]  
*Howellia aquatilis* (water howellia)

Major concerns that should be addressed in your Biological Assessment of project impacts to listed plant species include:

1. Distribution of taxon in project vicinity.
2. Disturbance (trampling, uprooting, collecting, etc.) of individual plants and loss of habitat.
3. Changes in hydrology where taxon is found.

## DESIGNATED

Critical habitat for bull trout  
Critical habitat for the marbled murrelet  
Critical habitat for the northern spotted owl

## PROPOSED

(Roy Prairie) Mazama pocket gopher (*Thomomys mazama* ssp. *glacialis*)  
North American wolverine (*Gulo gulo luteus*) – contiguous U.S. DPS  
Streaked horned lark (*Eremophila alpestris strigata*)  
Taylor's checkerspot butterfly (*Euphydryas editha taylori*)  
Critical habitat for Roy Prairie pocket gopher  
Critical habitat for streaked horned lark  
Critical habitat for Taylor's checkerspot butterfly

## CANDIDATE

Fisher (*Martes pennanti*) – West Coast DPS  
Mardon skipper (*Polites mardon*)  
Oregon spotted frog (*Rana pretiosa*)  
Yellow-billed cuckoo (*Coccyzus americanus*)  
*Pinus albicaulis* (whitebark pine)

## SPECIES OF CONCERN

Bald eagle (*Haliaeetus leucocephalus*)  
Cascades frog (*Rana cascadae*)  
Fender's soliperlan stonefly (*Soliperla fenderi*)  
Larch Mountain salamander (*Plethodon larselli*)  
Long-eared myotis (*Myotis evotis*)  
Long-legged myotis (*Myotis volans*)  
Northern goshawk (*Accipiter gentilis*)  
Northern sea otter (*Enhydra lutris kenyonii*)  
Northwestern pond turtle (*Emys* (= *Clemmys*) *marmorata marmorata*)  
Olive-sided flycatcher (*Contopus cooperi*)  
Oregon vesper sparrow (*Pooecetes gramineus affinis*)  
Pacific lamprey (*Lampetra tridentata*)  
Pacific Townsend's big-eared bat (*Corynorhinus townsendii townsendii*)  
Peregrine falcon (*Falco peregrinus*)  
River lamprey (*Lampetra ayresii*)

Slender-billed white-breasted nuthatch (*Sitta carolinensis aculeata*)  
Tailed frog (*Ascaphus truei*)  
Valley silverspot butterfly (*Speyeria zerene bremeri*)  
Western gray squirrel (*Sciurus griseus griseus*)  
Van Dyke's salamander (*Plethodon vandykei*)  
*Aster curtus* (white-top aster)  
*Botrychium ascendens* (triangular-lobed moonwort)  
*Castilleja cryptantha* (obscure paintbrush)  
*Cimicifuga elata* (tall bugbane)  
*Cypripedium fasciculatum* (clustered lady's slipper)  
*Lathyrus torreyi* (Torrey's peavine)