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Herbaceous plants provide amphibians with anchoring points for egg sacks, support healthy insect populations for feeding, and provide cover from predators. Trees and shrubs provide permanent structure needed to maintain herbaceous populations. Providing a diverse mix of herbaceous plants, trees and shrubs create a healthy environment for amphibians.

### Wetland Tree/Shrub Species for Cover/Habitat Complexity

#### Deciduous

<i>Alnus rubra</i>	Red Alder	Full/Part Sun
<i>Fraxinus latifolia</i>	Oregon Ash	Full/Part Sun
<i>Crataegus douglasii</i>	Black Hawthorne	Full/Part Sun
<i>Populus trichocarpa</i>	Black Cottonwood	Full Sun
<i>Salix lasiandra</i>	Pacific Willow	Full Sun
<i>Salix sitchensis</i>	Sitka Willow	Full Sun
<i>Salix hookeriana</i>	Hooker Willow	Full Sun
<i>Cornus stolonifera (C. sericea)</i>	Red-Osier Dogwood	Full/Part Sun
<i>Lonicera Involucrata</i>	Black Twinberry	Full Sun
<i>Spiraea douglasii</i>	Douglas Spirea	Full/Part Sun

#### Coniferous

<i>Thuja Plicata</i>	Western Red Cedar	Full/Part Sun
<i>Picea sitchensis</i>	Sitka Spruce	Full/Part Sun

### Wetland Herbaceous Species for Cover and Reproduction

Scientific name	Common name	Stem size type	Amphibian species' use
<i>Alopecurus aequalis</i>	Shortawn foxtail	Thin (1-2mm)	PATR, LTSA, SPFR
<i>Alopecurus geniculatus</i>	Water foxtail	Thin (1-2mm)	PATR, LTSA, SPFR
<i>Agrostis aequalis</i>	Alaska bentgrass	Thin (1-2mm)	PATR, LTSA, SPFR
<i>Calamagrostis canadensis</i>	Bluejoint reedgrass	Thin (1-2mm)	PATR, LTSA, SPFR
<i>Glyceria grandis</i>	American Mannagrass	Thin (1-2mm)	PATR, LTSA, SPFR
<i>Glyceria elata</i>	Tall mannagrass	Thin (1-2mm)	PATR, LTSA, SPFR
<i>Glyceria occidentalis</i>	Western mannagrass	Thin (1-2mm)	PATR, LTSA, SPFR
<i>Carex obnupta</i>	Slough sedge	Thin (1-2mm)	PATR, LTSA, RLFR, SPFR
<i>Carex lenticularis var. lasiocarpa</i>	Lenticular sedge	Thin (1-2mm)	PATR, LTSA, SPFR
<i>Dulichium arundinaceum</i>	Dulichium	Thin (1-2mm)	PATR, LTSA, SPFR
<i>Eleocharis palustris</i>	Common spikerush	Thin (1-2mm)	PATR, LTSA, SPFR

<i>Eleocharis ovata</i>	Ovate spikerush	Thin (1-2mm)	PATR, LTSA, SPFR
<i>Eleocharis acicularis</i>	Needle spikerush	Thin (1-2mm)	PATR, LTSA, SPFR
<i>Juncus acuminatus</i>	Tapered rush	Thin (1-2mm)	PATR, LTSA, SPFR
<i>Juncus bufonius</i>	Toad rush	Thin (1-2mm)	PATR, LTSA, SPFR
<i>Alisma plantago-aquatica</i>	Broadleaf water-plantain	Medium (3-6mm)	RLFR, NWSA
<i>Carex athrostachya</i>	Slender-beaked sedge	Medium (3-6mm)	RLFR, NWSA
<i>Carex utriculata</i>	Beaked sedge	Medium (3-6mm)	RLFR, NWSA
<i>Carex stipata</i>	Sawbeak sedge	Medium (3-6mm)	RLFR, NWSA
<i>Carex aquatilis</i> var. <i>dives</i> (Foothills and above)	Sitka Sedge	Medium (3-6mm)	RLFR, NWSA
<i>Menyanthes trifoliata</i>	Buckbean	Medium (3-6mm)	RLFR, NWSA
<i>Oenanthe sarmentosa</i>	Water-parsley	Medium (3-6mm)	RLFR, NWSA
<i>Polygonum amphibium</i>	Water smartweed	Medium (3-6mm)	RLFR, NWSA,
<i>Polygonum hydropiperoides</i>	Waterpepper	Medium (3-6mm)	RLFR, NWSA
<i>Polygonum punctatum</i>	Dotted smartweed	Medium (3-6mm)	RLFR, NWSA
<i>Potamogeton natans</i>	Floating-leaf pondweed	Medium (3-6mm)	RLFR, NWSA
<i>Potamogeton emersum</i>	Ernersed pondweed	Medium (3-6mm)	RLFR, NWSA
<i>Potamogeton gramineus</i>	Grass-leaved pondweed	Medium (3-6mm)	RLFR, NWSA
<i>Sagittaria latifolia</i>	Wapato	Medium (3-6mm)	RLFR, NWSA
<i>Sparganium emersum</i>	Simple-stem Burreed	Medium (3-6mm)	RLFR, NWSA
<i>Sparganium eurycarpum</i>	Broadfruit Burreed	Medium (3-6mm)	RLFR, NWSA
<i>Scirpus subterminalis</i>	Subterminate bulrush	Variable	RLFR, WETO, RSNE
<i>Scirpus atrocinctus</i> ( <i>cyperinus</i> )	Woolgrass	Variable	WETO, RSNE
<i>Scirpus microcarpus</i>	Small-fruited bulrush	Variable	WETO, RSNE

### Some Plants for Larval Amphibian Refusia

<i>Elodea canadensis</i>	Canada waterweed
<i>Ludwigia palustris</i>	Water-purslane
<i>Nuphar luteum</i>	Yellow pond-lily
<i>Sagittaria latifolia</i>	Wapato
<i>Polygonum amphibium</i>	Water smartweed
<i>Polygonum hydropiperoides</i>	Waterpepper
<i>Potamogeton natans</i>	Floating-leaf pondweed

### Native Amphibian Key

Rough Skinned Newt	RSNE
Boreal (Western) Toad	WETO
Northern Red-legged Frog	RLFR
Northwestern Salamander	NWSA
Long-toes Salamander	LTSA
Oregon Spotted Frog	SPFR
Pacific Chorus Frog	PATR