

Garden City Idaho

List of noxious and invasive trees and shrubs that are not permitted to be planted in the area near the Boise River.

Common name	Genus and species	Notes
Tamarisk	<i>Tamarix</i> spp.	Idaho noxious weed
Tree of heaven	<i>Ailanthus altissima</i>	Noxious in some states
Russian olive	<i>Elaeagnus angustifolia</i>	Noxious in some states
Japanese barberry	<i>Berberis thunbergii</i>	Invasive non-native
Himalayan honeysuckle	<i>Leycesteria formosa</i>	Invasive non-native
Buckthorn	<i>Rhamnus</i> spp.	Invasive non-palatable
Mulberry	<i>Morus</i> spp.	Some species poisonous pollen is irritating
Callery or Bradford pears	<i>Pyrus calleryana</i>	Invasive non-native
English ivy	<i>Hedera helix</i>	Invasive non-native
Burning bush	<i>Euonymus</i> spp.	Invasive non-native
Elms	<i>Ulmus</i> spp.	Invasive non-native especially <i>U. pumila</i>
Privet	<i>Ligustrum</i> spp.	Invasive non-native
Walnut	<i>Juglans</i> spp.	Invasive non-native, alleopathy

Guidelines for Garden City, Idaho.

Table # 1. Plants recommended for planting along the Boise River in the **Urban** Zone. Other plants can be used if pre-approved by the Garden city planning staff.

^Plants that are limited to the land side of the Greenbelt.

Common Name	Genus and Species	Notes (@= can grow in dry upland areas)
TREES		
Black Cottonwoods	<i>Populus</i> spp.	Tall trees
Willow trees	<i>Salix</i> spp.	Tree willows (weeping, peach-leaf)
Hawthorn	<i>Crataegus douglasii</i>	Small tree with thorns
Netleaf hackberry	<i>Celtis reticulata</i>	Dry rocky places near the river, above high water
Box elder	<i>Acer negundo</i>	Weak branches
Ponderosa Pine	<i>Pinus ponderosa</i>	Tall native evergreen
Rocky Mt maple	<i>Acer glabrum</i>	Small tree
Amur maple	<i>Acer ginnala</i>	Small tree, fast-growing
^Crab apples & fruit trees	<i>Malus</i> spp. & <i>Prunus</i> spp.	Small domestic trees
^Honey Locust	<i>Gleditsia triacanthos</i>	Small-Medium sized tree
SHRUBS		
Red-osier dogwood	<i>Cornus sericea</i> (= <i>stolonifera</i>)	Red stems
Woods' rose	<i>Rosa woodsii</i>	Small straight thorns
Silver sagebrush	<i>Artemisia cana</i>	*Tolerates ephemeral flooding
Willows	<i>Salix</i> spp.	Shrub type willows, clumped species
Oregon grape	<i>Mahonia</i> spp.	*Evergreen, low growing
Oakleaf sumac	<i>Rhus trilobata</i> ("Grow Low", "Autum Amber" or the regular taller shrub)	*Drought tolerant, not eaten by geese
Golden currant	<i>Ribes aureum</i>	*Early spring flowers, drought tolerant
Serviceberry	<i>Amelanchier alnifolia</i>	Tall shrub, with berries
Mock-orange, Syringa	<i>Philadelphus lewisii</i>	*Upland shrub, ID state flower
Rabbitbrush	<i>Ericameria nauseosa</i>	*Upland shrub, yellow flowers in the fall, colonizer.
Mountain Mahagony	<i>Cercocarpus ledifolius</i>	*evergreen slow grow tall shrub
False lily-of-the-valley	<i>Smilacina stellata</i>	*colonizer, competitive against exotic weeds

Dogbane, Indian hemp	<i>Apocynum cannabinum</i>	*colonizer, competitive against exotic weeds
Spiraea	<i>Spiraea betulifolia</i>	Tolerates flooding
Shrubby cinquefoil	<i>Potentilla fruticosa</i>	Low shrub
FORBS		
Louisiana sage	<i>Artemisia ludoviciana</i>	Herbaceous sage, tolerates flooding and drought
Goldenrod	<i>Solidago canadensis</i> or <i>S. occidentalis</i> (narrow leafed and below the highwater line)	Common native, butterfly attractant
Willow aster	<i>Aster hesperius</i>	Tolerates flooding
Milkweed	<i>Asclepias speciosa</i>	*Monarch butterflies, rhizomatous
Blanket-flower	<i>Gaillardia</i> spp.	*Pollinators
Horsemint	<i>Agastache urticifolia</i>	Colonizer, pollinators
Yarrow	<i>Achillea millefolium</i>	*Colonizer
Blue flax	<i>Linum perenne</i>	*Small blue flowers
Oregon sunshine	<i>Eriophyllum lanatum</i>	Small yellow flowers
Buckwheat	<i>Eriogonum</i> spp.	Clumped plants in full sun
Sweet alyssum	<i>Lobularia maritima</i>	Annual drought tolerant flower
GRASSES		
Canada bluegrass	<i>Poa compressa</i>	*Tolerates saturated and dry soils, use seeds not plants
Great Basin wildrye	<i>Elymus cinereus</i>	Tall, large bunchgrass
Sheep fescue	<i>Festuca ovina</i>	*Small drought tolerant bunchgrass, not eaten by geese
GROUND COVER		
Periwinkle	<i>Vinca minor</i>	*Vine, not eaten by geese
Large periwinkle	<i>Vinca major</i>	*Vine, not eaten by geese
Soapwort	<i>Saponaria</i> spp.	High soap content not eaten by geese

Table #2. Plants recommended for planting along the Boise River in the **River** Zone.

Common Name	Genus and Species	Notes (*= can grow in dry upland areas)
TREES		
Black Cottonwoods	<i>Populus</i> spp.	Tall trees
Willow trees	<i>Salix</i> spp.	Tree willows (weeping, peach-leaf)
Hawthorn	<i>Crataegus douglasii</i>	Small tree with thorns
Netleaf hackberry	<i>Celtis reticulata</i>	Dry rocky places near the river, above high water
Box elder	<i>Acer negundo</i>	Weak branches
Ponderosa Pine	<i>Pinus ponderosa</i>	Tall native evergreen
Rocky Mt maple	<i>Acer glabrum</i>	Small tree
Amur maple	<i>Acer ginnala</i>	Small tree, fast-growing
Aspen	<i>Populus tremoides</i>	Rhizomatous, prefers cool sites
SHRUBS		
Red-osier dogwood	<i>Cornus sericea</i> (= <i>stolonifera</i>)	Red stems
Woods' rose	<i>Rosa woodsii</i>	Small straight thorns
Silver sagebrush	<i>Artemisia cana</i>	*Tolerates ephemeral flooding
Willows	<i>Salix</i> spp.	Shrub type willows, clumped species
Willows	<i>Salix</i> spp.	Shrub type willows, including spreading rhizomatous species like coyote willow
Oregon grape	<i>Mahonia</i> spp.	*Evergreen, low growing
Oakleaf sumac	<i>Rhus trilobata</i> ("Grow Low", "Autum Amber" or the regular taller shrub)	*Drought tolerant, not eaten by geese
Golden currant	<i>Ribes aureum</i>	*Early spring flowers, drought tolerant
Serviceberry	<i>Amelanchier alnifolia</i>	Tall shrub, with berries
Mock-orange, <i>Syringa</i>	<i>Philadelphus lewisii</i>	*Upland shrub, ID state flower
Rabbitbrush	<i>Ericameria nauseosa</i>	*Upland shrub, yellow flowers in the fall, colonizer.
False lily-of-the-valley	<i>Smilacina stellata</i>	*colonizer, competitive against exotic weeds
Dogbane, Indian hemp	<i>Apocynum cannabinum</i>	*colonizer, competitive against exotic weeds
Spiraea	<i>Spiraea betulifolia</i>	Tolerates flooding
Shrubby cinquefoil	<i>Potentilla fruticosa</i>	Low shrub
Chokecherry	<i>Prunus virginiana</i>	Tall shrubs, vegetative spreader
FORBS		

Louisiana sage	<i>Artemisia ludoviciana</i>	Herbaceous sage, tolerates flooding and drought
Goldenrod	<i>Solidago canadensis</i> or <i>S. occidentalis</i> (narrow leafed and below the highwater line)	Common native, butterfly attractant
Willow aster	<i>Aster hesperius</i>	Tolerates flooding
Milkweed	<i>Asclepias speciosa</i>	*Monarch butterflies, rhizomatous
Horsemint	<i>Agastache urticifolia</i>	Colonizer, pollinators
Yarrow	<i>Achillea millefolium</i>	*Colonizer
Blue flax	<i>Linum perenne</i>	*Small blue flowers
GRASSES & Grass-like		
Canada bluegrass	<i>Poa compressa</i>	*Tolerates saturated and dry soils, use seeds not plants
Great Basin wildrye	<i>Elymus cinereus</i>	Tall, large bunchgrass
Sheep fescue	<i>Festuca ovina</i>	*Small drought tolerant bunchgrass, not eaten by geese
Sedges	<i>Carex spp.</i>	Clumped sedges
GROUND COVER		
Periwinkle	<i>Vinca minor</i>	*Vine, not eaten by geese
Large periwinkle	<i>Vinca major</i>	*Vine, not eaten by geese