



RECOMMENDED NATIVE SPECIES FOR PLANTING WITHIN SALT LAKE CITY'S RIPARIAN CORRIDORS

Tables of Recommended Native Species for Planting within Salt Lake City's Riparian Corridors

Table 1. Recommended native canopy (tree) species for planting efforts within the riparian corridor.

COMMON NAME	SCIENTIFIC NAME	PREFERRED LIGHT CONDITIONS			PREFERRED MOISTURE CONDITIONS			SPECIES SUITABLE FOR PLANTING AS A LIVE CUTTING
		Sun	Shade	Part Sun/ Shade	Relatively Dry Upper-Slope Areas	Seasonally Moist Areas	Spring or Seep Area	
Bigtooth maple	<i>Acer grandidentatum</i>	X				X		
Chokecherry	<i>Prunus virginiana</i>	X			X	X		
Douglas fir	<i>Pseudotsuga menziesii</i>	X			X			
Gray alder	<i>Alnus incana</i>	X				X		
Narrowleaf cottonwood	<i>Populus angustifolia</i>	X				X		X
Netleaf hackberry	<i>Celtis laevigata</i>	X				X		
Peachleaf willow	<i>Salix amygdaloides</i>	X				X	X	X
Twoneedle pine	<i>Pinus edulis</i>	X			X			
Utah juniper	<i>Juniperus osteosperma</i>	X			X	X		
Water birch	<i>Betula occidentalis</i>			X		X		



Table 2. Recommended native shrub species for planting efforts within the riparian corridor.

COMMON NAME	SCIENTIFIC NAME	PREFERRED LIGHT CONDITIONS			PREFERRED MOISTURE CONDITIONS			SPECIES SUITABLE FOR PLANTING AS A LIVE CUTTING OR STAKE
		Sun	Shade	Part Sun/Shade	Relatively Dry Upper-Slope Areas	Seasonally Moist Areas	Spring or Seep Area	
Alderleaf mountain mahogany	<i>Cercocarpus montanus</i>	X			X			
Antelope bitterbrush	<i>Purshia tridentata</i>	X			X			
Big sagebrush	<i>Artemisia tridentata</i>	X			X	X		
Creeping barberry	<i>Mahonia repens</i>			X	X	X		
Golden currant	<i>Ribes aureum</i>			X	X	X		
Mallow ninebark	<i>Physocarpus malvaceus</i>			X	X	X		X
Mountain snowberry	<i>Symphoricarpos oreophilus</i>			X	X	X		
Narrowleaf willow	<i>Salix exigua</i>			X		X	X	X
Oregon boxleaf	<i>Paxistima myrsinites</i>		X			X		
Redosier dogwood	<i>Cornus sericea</i>			X		X	X	X
Skunkbush sumac	<i>Rhus trilobata</i>			X		X		
Snowbrush ceanothus	<i>Ceanothus velutinus</i>	X				X		
Twinberry honeysuckle	<i>Lonicera involucrata</i>		X			X		X
Utah mountain-lilac	<i>Ceanothus martinii</i>	X				X		
Utah serviceberry	<i>Amalanchier utahensis</i>	X			X	X		
Western snowberry	<i>Symphoricarpos occidentalis</i>		X			X		
Whitestem gooseberry	<i>Ribes inerme</i>	X				X		
Woods' rose	<i>Rosa woodsii</i>			X	X	X		X
Yellow willow	<i>Salix lutea</i>			X		X	X	X
Yellow rabbitbrush	<i>Chrysothamnus viscidiflorus</i>	X			X			



Table 3. Recommended native understory (ground cover) species for planting efforts within the riparian corridor.

COMMON NAME	SCIENTIFIC NAME	PREFERRED LIGHT CONDITIONS			PREFERRED MOISTURE CONDITIONS		
		Sun	Shade	Part Sun/ Shade	Relatively Dry Upper-Slope Areas	Seasonally Moist Areas	Spring or Seep Area
Arctic rush	<i>Juncus arcticus</i>						X
Arrowleaf balsamroot	<i>Balsamorhiza sagittata</i>	X			X		
Aspen fleabane	<i>Erigeron speciosus</i>	X			X		
Blue wildrye	<i>Elymus glaucus</i>			X		X	
Butterfly weed	<i>Asclepias tuberosa</i>			X	X		
Desert needlegrass	<i>Achnatherum speciosum</i>	X				X	
Feathery false lily of the valley	<i>Maianthemum racemosum</i>		X			X	
Fendler's meadow-rue	<i>Thalictrum fendleri</i>					X	
Firecracker penstemon	<i>Penstemon eatonii</i>	X			X	X	
Hairy false goldenaster	<i>Heterotheca villosa</i>	X				X	
Indian ricegrass	<i>Achnatherum hymenoides</i>	X				X	
Indianhemp	<i>Apocynum cannabinum</i>			X		X	
Littleseed ricegrass	<i>Poptatherum micranthum</i>	X				X	
Longleaf phlox	<i>Phlox longifolia</i>			X	X		
Mountain phlox	<i>Phlox austromontana</i>	X			X		
Muttongrass	<i>Poa fendleriana</i>			X	X		
Prairie flax	<i>Linum lewisii</i>	X				X	
Purple threeawn	<i>Aristida purpurea</i>	X				X	
Rocky Mountain penstemon	<i>Penstemon strictus</i>	X			X	X	
Showy lupine	<i>Lupinus polyphyllus</i>	X			X	X	
Slender cinquefoil	<i>Potentilla gracilis</i>	X			X		
Starry false lily of the valley	<i>Maianthemum stellatum</i>		X			X	
Sticky purple geranium	<i>Geranium viscosissimum</i>			X		X	
Torrey's rush	<i>Juncus torreyi</i>						X
Towering Jacob's ladder	<i>Polemonium foliosissimum</i>			X		X	
Wasatch beardtongue	<i>Penstemon cyananthus</i>	X			X	X	
Western sweetroot	<i>Osmorhiza occidentalis</i>			X		X	
Western columbine	<i>Aconitum columbianum</i>						X
Western white clematis	<i>Clematis ligusticifolia</i>			X		X	
White sagebrush	<i>Artemisia ludoviciana</i>	X			X		
Wild bergamot	<i>Monarda fistulosa</i>			X		X	

