

Recommended native ground story species (grasses, wildflowers, grass-like) for planting within the riparian zone

Latin Name	Common Name(s)	Sun			Moisture			Tolerant of		Elev. Zones Where Naturally Occuring in Salt Lake County			
		Full	Part Sun	Shade	Dry Upper Slopes	Seasonally Moist	Spring or Seep	Saline Soils	Alkaline Soils	Valley 4200-4800 ft	Foothill 4800-6000 ft	Mid-Montane 6000-9000 ft	UpperMontane 9000-10,000 ft
<i>Anaphalis margaritacea</i>	Pearly everlasting	○	◐		✓	✓					✓	✓	
<i>Apocynum cannabinum</i>	Indianhemp		◐			✓				✓	✓		
<i>Aquilegia coerulea</i>	Rocky Mountain columbine	○	◐			✓						✓	✓
<i>Aquilegia flavescens</i>	Yellow columbine	○	◐			✓					✓	✓	✓
<i>Aquilegia formosa</i>	Western columbine		◐	●		✓	✓						
<i>Artemisia ludoviciana</i>	White sagebrush, Prairie sage	○			✓					✓	✓	✓	✓
<i>Asclepias incarnata</i>	Swamp milkweed	○				✓				✓			
<i>Asclepias tuberosa</i>	Butterfly milkweed	○	◐		✓					✓	✓		
<i>Balsamorhiza sagittata</i>	Arrowleaf balsamroot	○			✓						✓	✓	✓
<i>Castilleja chromosa</i>	Desert paintbrush	○			✓					✓	✓		
<i>Castilleja miniata</i>	Scarlet paintbrush	○				✓					✓	✓	✓
<i>Erigeron speciosus</i>	Aspen fleabane, Showy daisy	○	◐		✓	✓						✓	✓
<i>Geranium richardsonii</i>	Richardson geranium		◐			✓					✓	✓	✓
<i>Geranium viscosissimum</i>	Sticky geranium	○	◐		✓	✓					✓	✓	✓
<i>Heterotheca villosa</i>	Hairy false goldenaster	○			✓	✓				✓	✓	✓	
<i>Linum lewisii</i>	Prairie flax, Lewis flax	○			✓	✓					✓	✓	✓
<i>Lupinus argenteus</i>	Silvery lupine	○	◐		✓	✓				✓	✓	✓	✓
<i>Maianthemum racemosum</i>	Feathery false lily-of-the-valley			●		✓				✓	✓	✓	✓
<i>Maianthemum stellatum</i>	Starry false lily-of-the-valley			●		✓					✓	✓	✓
<i>Monardella odoratissima</i>	Mountain beebalm	○	◐		✓	✓						✓	✓
<i>Osmorhiza occidentalis</i>	Western sweetroot		◐	●	✓	✓				✓	✓	✓	
<i>Penstemon cyananthus</i>	Wasatch penstemon	○	◐		✓	✓					✓	✓	✓
<i>Penstemon procerus</i>	Littleflower penstemon	○	◐		✓	✓						✓	✓
<i>Penstemon strictus</i>	Rocky Mountain penstemon	○			✓	✓						✓	✓
<i>Phlox longifolia</i>	Longleaf phlox	○	◐		✓					✓	✓		
<i>Polemonium foliosissimum</i>	Towering Jacob's ladder		◐			✓					✓	✓	✓
<i>Potentilla gracilis</i>	Showy cinquefoil	○	◐		✓	✓			✓	✓	✓	✓	✓
<i>Sphaeralcea coccininea</i>	Scarlet globemallow	○			✓				✓	✓	✓		
<i>Sphaeralcea grossulariaefolia</i>	Gooseberry globemallow	○			✓				✓	✓	✓		
<i>Thalictrum fendleri</i>	Fendler's meadow-rue	○	◐			✓						✓	✓
GRASSES & GRASS-LIKE:													
<i>Achnatherum hymenoides</i>	Indian ricegrass	○			✓				✓	✓	✓	✓	
<i>Aristida purpurea</i>	Purple threeawn	○			✓	✓		✓	✓	✓	✓		
<i>Bolboschoenus maritimus</i>	Alkali bulrush	○	◐	●		✓	✓	✓	✓	✓	✓		
<i>Carex nebrascensis</i>	Nebraska sedge	○	◐	●		✓	✓		✓	✓	✓	✓	✓
<i>Distichlis stricta</i>	Desert saltgrass	○	◐			✓	✓	✓	✓	✓			
<i>Elymus glaucus</i>	Blue wildrye		◐			✓				✓	✓	✓	✓
<i>Elymus trachycaulus ssp. trachycaulus</i>	Slender wheatgrass	○						✓		✓	✓	✓	✓
<i>Juncus arcticus</i>	Arctic rush, Baltic rush	○					✓	✓	✓	✓	✓	✓	✓
<i>Juncus torreyi</i>	Torrey's rush	○					✓	✓		✓	✓		
<i>Leymus cinereus</i>	Great Basin wildrye	○			✓	✓		✓	✓	✓	✓	✓	
<i>Poa fendleriana</i>	Muttongrass	○	◐		✓						✓	✓	✓
<i>Poa secunda</i>	Sandberg bluegrass	○	◐		✓	✓		✓	✓	✓	✓	✓	✓
<i>Pseudoroegneria spicata</i>	Bluebunch wheatgrass	○			✓						✓	✓	✓
<i>Sporobolus airoides</i>	Alkali sacaton	○			✓	✓		✓	✓	✓			
<i>Sporobolus cryptandrus</i>	Sand dropseed	○			✓	✓		✓	✓	✓	✓	✓	

