

# Park Strip Tree Species List for South Jordan City



**Small Trees:** Minimum park strip of 3' for adequate rooting. May be planted under power lines.

Botanical Name	Common Name	Salt Tolerant	Drought Tolerant
<i>Acer campestre</i>	hedge maple	Y	Y
<i>Acer ginnala</i>	amur maple	Y	Y
<i>Acer griseum</i>	paperbark maple	Y	N
<i>Acer tataricum</i>	tatarian maple	Y	Y
<i>Amalanchier alnifolia</i>	western serviceberry	Y	Y
<i>Cercis canadensis</i>	eastern redbud	N	Y
<i>Crataegus crus-galli</i>	cockspur hawthorn	Y	Y
<i>Crataegus phaenopyrum</i>	Washington hawthorn	Y	Y
<i>Malus spp.</i>	crabapple	Y	Y
<i>Prunus virginiana</i>	chokecherry	Y	Y
<i>Syringa reticulata</i>	Japanese tree lilac	Y	Y

**Medium Trees:** Minimum park strip of 4' for adequate rooting. Must **NOT** be planted under power lines.

Botanical Name	Common Name	Salt Tolerant	Drought Tolerant
<i>Acer grandidentatum</i>	bigtooth maple	Y	Y
<i>Carpinus betulus</i>	European hornbeam	N	Y
<i>Corylus colurna</i>	Turkish filbert	N	Y
<i>Ginkgo biloba</i>	ginkgo	Y	N
<i>Koelreuteria paniculata</i>	golden raintree	Y	Y
<i>Morus alba</i>	fruitless mulberry	Y	Y
<i>Parrotia persica</i>	persian parrotia	Y	Y
<i>Prunus serrulata 'Kwanzan'</i>	Kwanzan cherry	Y	Y
<i>Ulmus parvifolia</i>	lacebark elm	Y	Y

**Large Trees:** Minimum park strip of 5' for adequate rooting. Must **NOT** be planted under power lines.

<b>Botanical Name</b>	<b>Common Name</b>	<b>Salt Tolerant</b>	<b>Drought Tolerant</b>
<i>Acer pseudoplatanus</i>	sycamore maple	Y	Y
<i>Catalpa speciosa</i>	northern catalpa	Y	Y
<i>Celtis occidentalis</i>	common hackberry	Y	Y
<i>Fagus sylvatica</i>	European beech	N	Y
<i>Gleditsia triacanthos</i>	honeylocust	Y	Y
<i>Gymnocladus dioica</i>	Kentucky coffee tree	Y	Y
<i>Liriodendron tulipifera</i>	tulip poplar	N	Y
<i>Platanus x acerifolia</i>	London planetree	Y	Y
<i>Quercus macrocarpa</i>	bur oak	Y	Y
<i>Quercus rubra</i>	northern red oak	Y	Y
<i>Sophora japonica</i>	Japanese pagodatree	Y	Y
<i>Taxodium distichum</i>	baldcypress	Y	Y
<i>Tilia americana</i>	American linden	Y	Y
<i>Tilia cordata</i>	little-leaf linden	Y	Y
<i>Zelkova serrata</i>	Japanese zelkova	Y	Y

**Xeriscape Trees:** Minimum park strip of 3' for adequate rooting. Drought tolerant once established.

<b>Botanical Name</b>	<b>Common Name</b>	<b>Salt Tolerant</b>	<b>Mature Size</b>
<i>Acer tataricum</i>	tatarian maple	Y	Small
<i>Amalanchier utahensis</i>	Utah serviceberry	Y	Small
<i>Celtis laevigata var. reticulata</i>	netleaf hackberry	Y	Small
<i>Gymnocladus dioicus</i>	Kentucky coffeetree	N	Large
<i>Juniperus scopulorum</i>	rocky mountain juniper	Y	Medium
<i>Pinus edulis</i>	pinyon pine	Y	Medium

## Non-approved Street Tree Species:

<b>Botanical Name</b>	<b>Common Name</b>
<i>Acer saccharinum</i>	silver maple (and cultivars such as 'autumn blaze')
<i>Ailanthus altissima</i>	tree-of-heaven
Fraxinus spp.	ash (all ash species are susceptible to emerald ash borer)
<i>Pinus nigra</i>	Austrian Pine
<i>Populus spp.</i>	poplar (all poplar species, including cottonwoods and quaking aspen)
<i>Pyrus calleryana</i>	flowering pear
<i>Salix spp.</i>	willows (all)
<i>Ulmus pumila</i>	Siberian elm
Thorned trees	
Fruit and nut bearing trees	
Evergreen trees	pine, spruce, cedar, fir, etc.

This species list for streetscape trees was created by researching which trees can handle the pressures of an urban setting. Although not a perfect list, it provides a guideline. When planting trees in a streetscape setting, one should consider the amount of salt that the trees will receive in the winter, due to snowplows and the source of irrigation (e.g., secondary water tends to yield soils with high alkalinity). It is also very important that the size of each species be considered, and each tree planted in the right place. Many of the large trees will lift sidewalks in smaller park strips.

For inquiries about species that are not listed, or corrections for the species listed above, contact:

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\* Some cultivars of individual species may still grow too tall to be placed under power lines. Check with local nursery for exact cultivar height.