



Streetscape Tree Species for South Jordan City

Large Trees: (These trees must have large areas of ground for rooting. They must **NOT** be planted under power lines.)

<u>Botanical Name</u>	<u>Common Name</u>	<u>Salt Tolerance</u>
<i>Acer platanoides</i>	Norway maple	high
<i>Acer pseudoplatanus</i>	sycamore maple	high
<i>Acer rubrum</i>	red maple	low
<i>Celtis occidentalis</i>	common hackberry	medium
<i>Fraxinus pennsylvanica</i>	green ash	high
<i>Ginkgo biloba</i>	ginkgo	medium
<i>Gleditsia triacanthos</i>	honeylocust	high
<i>Liriodendron tulipifera</i>	tuliptree	low
<i>Platanus x acerifolia</i>	London planetree	medium
<i>Quercus macrocarpa</i>	burr oak	medium
<i>Quercus robur</i> 'Fastigiata'	columnar English oak	high
<i>Quercus rubra</i>	Red Oak	high
<i>Sophora japonica</i>	Japanese pagodatree	medium
<i>Taxodium distichum</i>	baldcypress	high
<i>Tilia cordata</i>	little-leafed linden	low
<i>Tilia tomentosa</i>	silver linden	medium
<i>Ulmus parvifolia</i>	lacebark elm	medium
<i>Zelkova serrata</i>	zelkova	medium

Medium Trees: (Can handle smaller locations, but must **NOT** be planted under power lines.)

<u>Botanical Name</u>	<u>Common Name</u>	<u>Salt Tolerance</u>
<i>Acer grandidentatum</i>	bigtooth maple	medium
<i>Alnus glutinosa</i>	common alder	low
<i>Carpinus betulus</i>	European hornbeam	low
<i>Corylus colurna</i>	Turkish filbert	low
<i>Fagus sylvatica</i>	European beech	low
<i>Koelreuteria paniculata</i>	golden raintree	high
<i>Prunus serrulata</i> 'Kwanzan'	Kwanzan cherry	medium
<i>Pyrus calleryana</i>	flowering pear	medium

Small Trees: (May be planted under power lines)*

<u>Botanical Name</u>	<u>Common Name</u>	<u>Salt Tolerance</u>
<i>Acer buergeranum</i>	trident maple	medium
<i>Acer campestre</i>	hedge maple	high
<i>Acer ginnala</i>	amur maple	medium
<i>Acer truncatum</i>	purpleblow maple	medium
<i>Acer tataricum</i>	Taterian maple	medium
<i>Cercis canadensis</i>	eastern redbud	low
<i>Cercis occidentalis</i>	California redbud	low
<i>Cercocarpus ledifolius</i>	curleaf mountain-mahogany	medium
<i>Cotinus coggyria</i>	smoketree	medium
<i>Crataegus crusgalli</i>	cockspur hawthorn	medium
<i>Crataegus douglasii</i>	black hawthorn	medium
<i>Crataegus laevigata</i>	English hawthorn	medium
<i>Crataegus x laevigata</i>	Lavelle hawthorn	medium
<i>Crataegus phaenopyrum</i>	Washington hawthorn	medium
<i>Crataegus viridis</i>	green hawthorn	medium
<i>Eriobotrya japonica</i>	loquat	medium
<i>Magnolia stellata</i>	star magnolia	medium
Malus spp.	crabapple (persistent fruit or fruitless)	high
<i>Pistacia vera</i>	pistachio	high
<i>Quercus undulata</i>	wavyleaf oak	medium
<i>Syringa reticulata</i>	Japanese tree lilac	high

NON Approved Streetscape Tree Species:

<u>Botanical Name</u>	<u>Common Name</u>
<i>Acer negundo</i>	boxelder
<i>Acer saccharinum</i>	silver maple
<i>Aesculus hippocastanum</i>	horsechestnut
<i>Ailanthus altissima</i>	tree-of-heaven
<i>Betula pendula</i>	European white birch
<i>Catalpa bignonioides</i>	southern catalpa
<i>Eleagnus angustifolia</i>	Russian olive
Malus spp.	crabapple (varieties with messy fruit)
<i>Populus deltoides</i>	eastern cottonwood
<i>Populus tremuloides</i>	quaking aspen
<i>Populus nigra</i> 'Italica'	Lombardy poplar
<i>Robinia x ambigua</i>	Idaho flowering locust
<i>Robinia pseudoacacia</i>	black locust
Salix spp.	willow
<i>Ulmus americana</i>	American elm
<i>Ulmus pumila</i>	Siberian elm
fruit and nut bearing trees	
evergreen trees (Pines, firs, spruces, cedars, 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. It is also very important that the size of each species be considered, and each tree planted in the right place.

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.

