

**SHADE TREES:** *Require a large tree lawn or tree pit (at least 5ft wide), do not plant under utility wires\**

Scientific Name	Common Name	Cultivar	Form	Method	Season	Site Requirements	Fall Color	Flower
<i>Acer campestre</i>	hedge maple	species	round	B&B only	spring/fall	good for difficult sites	yellow	N/A
<i>Acer rubrum</i>	red maple	"October Glory"	oval	B&B only	spring/fall	good for dry/wet sites	red	red
<i>Acer x freemannii</i>	Freeman maple	"Autumn Blaze"	broad	B&B only	spring/fall	needs room	red/orange	N/A
<i>Aesculus hippocastanum</i>	common horsechestnut	"Baumannii"	oval	B&B only	spring	historic sites only	brown	white
<i>Aesculus x carnea</i>	ruby red horsechestnut	"Briottii"	round	B&B only	spring	moist, well drained only	brown	red
<i>Betula nigra</i>	river birch	"Heritage"	round	B&B only	spring	good for dry/wet sites	yellow	N/A
<i>Celtis occidentalis</i>	hackberry	species	irregular	B&B only	spring	good for dry/wet sites	yellow	N/A
<i>Cercidiphyllum japonicum</i>	katsura tree	species	round	B&B only	spring	moist, well drained only	orange	N/A
<i>Ginkgo biloba</i>	ginkgo	"Aultumn Gold"	broad	BR/B&B	spring/fall	good for difficult sites	yellow	N/A
<i>Ginkgo biloba</i>	ginkgo	"Princeton Sentry"	columnar	BR/B&B	spring/fall	good for difficult sites	yellow	N/A
<i>Gleditsia triacanthos inermis</i>	thornless honeylocust	"Shademaster"	broad	BR/B&B	spring	good for difficult sites	yellow	N/A
<i>Gleditsia triacanthos inermis</i>	thornless honeylocust	"Skyline"	pyramidal	BR/B&B	spring	good for difficult sites	yellow	N/A
<i>Gymnocladus dioicus</i>	Kentucky coffeetree	species	irregular	BR/B&B	spring/fall	good for dry/wet sites	yellow	N/A
<i>Koelreuteria paniculata</i>	goldenraintree	species	round	B&B only	spring	good for difficult sites	yellow	yellow
<i>Liquidambar styraciflua</i>	sweetgum	species	pyramidal	B&B only	spring	needs room	red, orange	N/A
<i>Metasequoia glyptostrobis</i>	dawn redwood	species	pyramidal	B&B only	spring	moist, well drained only	rust orange	N/A
<i>Platanus x acerifolia</i>	London plane tree	"Bloodgood"	broad	BR/B&B	spring/fall	good for difficult sites	yellow	N/A
<i>Quercus acutissima</i>	sawtooth oak	species	pyramidal	B&B only	spring	moist, well drained only	yellow	N/A
<i>Quercus bicolor</i>	swamp white oak	species	broad	BR/B&B	spring/fall	good for dry/wet sites	brown	N/A
<i>Quercus imbricaria</i>	shingle oak	species	round	B&B only	spring	moist, well drained only	yellow	N/A
<i>Quercus phellos</i>	willow oak	species	broad	B&B only	spring	needs room	yellow	N/A
<i>Quercus robur</i>	English oak	"Skyrocket"	columnar	BR/B&B	spring/fall	good for difficult sites	brown	N/A
<i>Quercus rubra</i>	red oak	species	broad	B&B only	spring	needs room	red, brown	N/A
<i>Robinia pseudoacacia</i>	black locust	"Purple Robe"	oval	B&B only	spring	good for difficult sites	yellow	purple
<i>Styphnolobium japonicum</i>	scholar tree	"Regent"	round	BR/B&B	spring/fall	good for difficult sites	yellow	white
<i>Tilia americana</i>	basswood	"Redmond"	oval	B&B only	spring	needs room	yellow	yellow
<i>Tilia cordata</i>	littleleaf linden	"Greenspire"	pyramidal	BR/B&B	spring/fall	moist, well drained only	yellow	yellow
<i>Ulmus parvifolia</i>	lacebark elm	"Allee"	round	BR/B&B	spring/fall	good for dry/wet sites	yellow	N/A
<i>Ulmus x spp.</i>	hybrid elm	"Accolade""Heritage"	round	BR/B&B	spring/fall	good for dry/wet sites	yellow	N/A
<i>Zelkova serrata</i>	Japanese zelkova	"Village Green"	round	B&B only	spring	good for dry/wet sites	rust orange	N/A
<i>Zelkova serrata</i>	Japanese zelkova	"Musashino"	columnar	B&B only	spring	good for dry/wet sites	rust orange	N/A

**ORNAMENTAL TREES: Acceptable to plant under utility lines (wire friendly), in small tree lawns (3 - 4 ft wide) or in tree pits\***

Scientific Name	Common Name	Cultivar	Form	Method	Season	Site Requirements	Fall Color	Flower
<i>Amelanchier x grandiflora</i>	serviceberry	"Robin Hill"	upright	BR/B&B	spring	moist, well drained only	red	white
<i>Cercis canadensis</i>	redbud	species	round	B&B only	spring	moist, well drained only	yellow	pink
<i>Cornus mas</i>	cornielian cherry	species	round	BR/B&B	spring/fall	moist, well drained only	yellow	yellow
<i>Crataegus spp.</i>	hawthorn	"Winter King"	round	B&B only	spring	good for tough sites	yel, purple	white
<i>Maackia amurensis</i>	maakia	species	round	B&B only	spring	moist, well drained only	yellow	cream
<i>Malus spp.</i>	crabapple	"Harvest Gold"	upright	B&B only	spring/fall	good for difficult sites	red, purple	white
<i>Malus spp.</i>	crabapple	"Prairie Fire"	round	B&B only	spring/fall	good for difficult sites	red, purple	pink
<i>Prunus serrulata</i>	kwanzan cherry	"Kwanzan"	round	B&B only	spring	moist, well drained only	red, orange	pink
<i>Prunus virginiana</i>	choke cherry	"Schubert"	round	B&B only	spring	good for difficult sites	purple	white
<i>Prunus sargentii x sub.</i>	sargent cherry	"Accolade"	round	B&B only	spring	moist, well drained only	red, rust	pink
<i>Syringa reticulata</i>	Japanese tree lilac	"Ivory Silk"	upright	BR/B&B	spring/fall	good for difficult sites	yellow	white

**\*A DPW TREE WORK PERMIT IS REQUIRED TO PLANT TREES WITHIN CITY RIGHT OF WAY.**