

MASTER PARKING LOT TREE LIST

(Revised June 1999)

<i>Botanical name</i> Common Name	MATURE HEIGHT (FT)	REMARKS	TYPE
35' Crown Diameter (100% = 962 sq.ft., 75% = 722 sq.ft., 50% = 481 sq. ft., 25% = 240 sq.ft.)			
<i>Celtis australis</i> European hackberry	40	slippery fruit	D
<i>Celtis occidentalis</i> common hackberry	60	slippery fruit, mistletoe	D
<i>Fraxinus americana</i> Autumn Purple, Chicago Regal - white ash	40	borer, needs irrigation	D
<i>Fraxinus pennsylvanica</i> Patmor Leprechaun, Centerpoint - green ash	45	borer	D
<i>Morus alba</i> Fan-San, Kingan, Stribling fruitless mulberry	60	train head	D
<i>Pistacia chinensis</i> Keith Davey (male clones) Chinese pistache	60	verticillium	D
<i>Platanus acerifolia</i> Yarwood or <i>Bloodgood</i> London plane tree	70	litter, anthracnose, powdery mildew	D
<i>Platanus orientalis</i> oriental plane tree	40	litter, anthracnose	D
<i>Quercus frainetto</i> Forest Green Forest Green oak	50	acorns	D
<i>Quercus lobata</i> valley oak	70	acorns	D
<i>Quercus suber</i> cork oak	80	acorns	E
<i>Zelkova serrata</i> Green Vase Green Vase zelkova	50	verticillium, shallow roots	D
<i>Fraxinus uhdei</i> (cold-tolerant clones) Mexican ash	70	shallow roots, frost sensitive	D
<i>Quercus agrifolia, ilex, virginiana</i> coastal live, holly, and southern live oak	40-60	acorns	E

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Note:

- 1) D = Deciduous Tree; E = Evergreen Tree.
- 2) Crown diameters are estimated for 15-years after planting.
- 3) Trees in shaded cells are for trial use and should be planted in small numbers.
- 4) Trees not specifically listed in the table may be used upon approval from the city's arborist.

Botanical name Common Name	MATURE HEIGHT (FT)	REMARKS	TYPE
30' Crown Diameter (100% = 708 sq.ft. 75% = 531 sq.ft. 50% = 354 sq.ft. 25% = 177 sq.ft.)			
<i>Acer freemanii</i> Autumn Blaze Autumn Blaze maple	50	needs irrigation	D
<i>Ginkgo biloba</i> Autumn Gold (male clones) Maidenhair Tree	50	brittle when young	D
<i>Gymnocladus dioica</i> (male clones) Kentucky coffee tree	50	litter	D
<i>Sapium sebiferum</i> Chinese tallow tree	35	shallow roots	D
<i>Ulmus parvifolia</i> Athena, Allee Chinese or lacebark elm	50	frequent pruning	D
<i>Acer campestre</i> hedge maple	30	needs irrigation	D
<i>Cornus controversa</i> giant dogwood	40	needs irrigation	D
<i>Platanus x hispanica</i> Columbia Columbia London plane tree	60	litter,	D
<i>Taxodium mucronatum</i> or <i>distichum</i> Montezuma/bald cypress	60	prune up	D
25' Crown Diameter (100% = 491 sq.ft. 75% = 368 sq.ft. 50% = 246 sq.ft. 25% = 123 sq.ft.)			
<i>Acer truncatum x plat.</i> Pacific/Norwegian Sunset Pacific/Norwegian sunset maple	35	needs irrigation	D
<i>Koelreuteria elegans</i> Formosan flame tree	35	litter	D
<i>Metasequoia glyptostroboides</i> dawn redwood	40	prune up	D
<i>Ulmus</i> Frontier Frontier elm	40	DED resistant	D
<i>Ulmus wilsoniana</i> Prospector Prospector elm	40	DED resistant	D
<i>Cercidium</i> x Desert Museum Desert Museum Palo Verde	30	drought tolerant, hard to obtain	E
<i>Prosopis alba</i> Colorado Colorado Mesquite	30	drought tolerant, hard to obtain	E

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<i>Botanical name</i> Common Name	MATURE HEIGHT (FT)	REMARKS	TYPE
20' Crown Diameter (100% = 314 sq.ft. 75% = 236 sq.ft. 50% = 157 sq.ft. 25% = 79 sq.ft.)			
<i>Acer platanoides</i> Ezestre Easy Street maple	40	needs irrigation	D
<i>Lagerstroemia indica</i> x <i>L. faurei</i> clones crape myrtle (Catawba, Cherokee, Pecos, etc.)	20	needs training	D
<i>Malus</i> Snowdrift and Golden Raindrops Snowdrift/Golden Raindrops crabapple	20	needs training, fruit	D
<i>Prunus</i> Cascade Snow Cascade Snow cherry	25	needs training, fruit	D
<i>Prunus cerasifera</i> Thundercloud Thundercloud Plum	20	fruit	D
<i>Pyrus calleryana</i> Trinity, Chanticleer Trinity and Chanticleer pear	30	fruit	D
<i>Chitalpa tashkentensis</i> chitalpa	25	litter	D
<i>Diospyros virginiana</i> (male clones) persimmon	30	frequent pruning	D
<i>Syringa reticulata</i> Ivory Silk Ivory Silk Japanese tree lilac	30	erratic performance	D
<i>Xylosma congestum</i> shiny xylosma	20	needs training	E

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