

Small Street Trees 3' or Larger Park Strip (Powerline Acceptable)

Common Name	Botanical Name	Family	Mature Height	Mature Width	Growth Rate	Longevity	Shade Tolerant	Salt Tolerant	Drought Tolerant	Location
Hedge Maple	Acer campestre	Aceraceae - Maple	25	25	Medium	Medium	Medium	High	Medium	11400 s Chapel Rim Way
Amur Maple	Acer ginnala	Aceraceae - Maple	15	15	Medium	Medium	Medium	Medium	High	
Paperbark Maple	Acer griseum	Aceraceae - Maple	25	20	Slow	Medium	Medium	Medium	Low	
Tatarian Maple	Acer tataricum 'Hot wings'	Aceraceae - Maple	20	20	Medium	High	Low	Medium	High	Public Works
Norwegian Sunset Maple	Acer truncatum 'Norwegian Sunset'	Aceraceae - Maple	25	15	Slow	Medium	Medium	Medium	Medium	
Amur Maackia	Maackia amurensis	Fabaceae - Legume	25	20	Medium	Medium	Low	Medium	Medium	
Eastern Redbud	Cercis canadensis	Fabaceae - Legume	25	25	Medium	High	High	Low	High	
Washington Hawthorne	Crataegus phaenopyrum	Rosaceae - Rose	25	25	Medium	Medium	Low	Medium	High	
English Hawthorne	Crataegus laevigata	Rosaceae - Rose	15	15	Medium	Medium	Low	Medium	Medium	
Lavalle Hawthorne	Crataegus x lavallei	Rosaceae - Rose	20	20	Medium	Medium	Low	Medium	High	
Flowering Crabapple	Malus spp.	Rosaceae - Rose	20	20	Medium	Medium	Low	High	Medium	11800 s Kings Crossing Way
Flowering Plum	Prunus domestica	Rosaceae - Rose	20	15	Medium	Low	Low	Medium	Medium	
Flowering Cherry	Prunus serrulata	Rosaceae - Rose	25	20	Medium	Medium	Low	Medium	Medium	
Flowering Choke cherry	Prunus virginiana	Rosaceae - Rose	25	20	Medium	Low	Low	Medium	Medium	
Flowering Yoshino Cherry	Prunus x yedoensis	Rosaceae - Rose	25	25	Medium	Medium	Low	Medium	Medium	
Apple Serviceberry	Amelanchier x grandiflora	Rosaceae - Rose	25	25	Slow	Medium	Medium	Low	Medium	11400 s Soldier Creek Ln
Fringetree	Chionanthus virginicus	Oleaceae - Olive	25	25	Slow	Medium	High	Medium	Medium	
Peking Lilac	Syringa pekinensis	Oleaceae - Olive	20	15	Slow	High	Low	High	Medium	
Chitalpa	Chitalpa x tashkentensis	Bignoniaceae - Catalpa	25	25	Fast	Medium	Low	High	High	

Medium Street Trees 5' or Larger Park Strip

Common Name	Botanical Name	Family	Mature Height	Mature Width	Growth Rate	Longevity	Shade Tolerant	Salt Tolerant	Drought Tolerant	Location
Bigtooth Maple	Acer grandidentatum	Aceraceae - Maple	30	30	Medium	High	Medium	Medium	Medium	Arboretum trail
Norway Maple	Acer platanoides	Aceraceae - Maple	45	35	Medium	High	Medium	High	Medium	
Sycamore Maple	Acer pseudoplatanus	Aceraceae - Maple	30	25	Medium	High	Medium	High	High	
Sensation Box Elder	Acer negundo 'Sensation'	Aceraceae - Maple	30	25	High	Medium	Medium	Medium	High	Arboretum trail
State Street Maple	Acer miyabei	Sapindaceae - Soapberry	40	40	Medium	Medium	Low	Medium	Medium	West Riverfront
Goldenrain Tree	Keolreuteria paniculata	Sapindaceae - Soapberry	35	35	Medium	Medium	Low	High	High	
Silk Tree	Albizia julibrissin	Fabaceae - Legume	35	30	Fast	Medium	Low	Medium	High	
Japanese Pagoda	Sophora japonica	Fabaceae - Legume	35	30	Medium	High	Low	Medium	Medium	
Cockspur Hawthorn	Crataegus crus-gali	Rosaceae - Rose	30	35	Medium	Medium	Low	Medium	High	West Riverfront
Green Hawthorn	Crataegus viridis	Rosaceae - Rose	30	30	Medium	Medium	Low	Medium	High	
Common Hackberry	Celtis occidentalis	Ulmaceae - Elm	45	40	Fast	High	Medium	Medium	High	
Frontier Elm	Ulmus 'Frontier'	Ulmaceae - Elm	40	30	Slow	Low	Medium	Medium	Medium	
New Horizon Elm	Ulmus japonica x pumila 'New Horizon'	Ulmaceae - Elm	40	25	Fast	Medium	Medium	High	Medium	
Osage Orange	Maclura pomifera 'White Shield'	Moraceae - Mulberry	35	35	Medium	High	Low	Medium	High	
European Hornbeam	Carpinus betulus	Betulaceae - Birch	40	30	Slow	Medium	Medium	Low	Medium	
Hophornbeam	Ostrya virginiana	Betulaceae - Birch	40	30	Slow	High	High	Medium	Medium	
Europeaen Beech	Fagus sylvatica	Fagaceae - Beech & Oak	35	30	Low	High	High	Low	Medium	
Littleleaf Linden	Tillia cordata	Tiliaceae - Linden	45	40	Medium	High	Medium	Low	Medium	
Amur Corktree	Phellodendron amurense	Rutaceae - Rue	45	60	Medium	High	Low	Medium	High	
Hardy Rubber Tree	Eucommia ulmoides	Eucommia ulmoides	40	20	Medium	Medium	Low	Medium	High	West Riverfront

Large Street Trees 8' or Larger Park Strip / Open Space

Common Name	Botanical Name	Family	Mature Height	Mature Width	Growth Rate	Longevity	Shade Tolerant	Salt Tolerant	Drought Tolerant	Location
Hackberry	Celtis occidentalis	Cannabaceae - Hemp	60	50	Fast	High	Medium	Medium	High	
Yellowwood Tree	Cladrastis kentukea	Fabaceae - Legume	50	50	Medium	Medium	Medium	Medium	Medium	
Kentucky Coffeetree	Gymnickadus diocus	Fabaceae - Legume	55	35	Medium	High	Medium	Medium	High	
Honeylocust	Gleditsia tricanthos	Fabaceae - Legume	50	50	High	Medium	Low	High	High	
Turkish Filbert/Hazel	Corylus colurna	Betulaceae - Birch	50	35	Medium	High	Low	Low	Medium	
Swamp White Oak	Quercus bicolor	Fagaceae - Beech & Oak	50	35	Medium	High	Medium	Medium	High	

Bur Oak	Quercus macrocarpa	Fagaceae - Beech & Oak	70	65	Medium	High	Medium	Medium	High	
English Oak	Quercus robur	Fagaceae - Beech & Oak	55	45	Medium	High	Medium	High	Medium	
Red Oak	Quercus rubra	Fagaceae - Beech & Oak	60	60	Medium	High	Medium	High	Medium	
Chinkapin Oak	Quercus muehlenbergii	Fagaceae - Beech & Oak	60	60	Medium	High	Medium	Medium	High	
Sawtooth Oak	Quercus acutissima	Fagaceae - Beech & Oak	60	60	Medium	High	Medium	Medium	High	
Shumard Oak	Quercus shumardii	Fagaceae - Beech & Oak	60	40	Medium	High	Medium	Medium	High	
Japanese Zelkova	Zelkova serrata	Ulmaceae - Elm	50	30	Fast	Medium	Medium	Medium	High	
Lacebark Elm	Ulmus parvifolia	Ulmaceae - Elm	50	30	Medium	High	Medium	Medium	High	
Valley Forge Elm	Ulmus americana 'Valley Forge'	Ulmaceae - Elm	60	50	High	Low	Medium	Medium	High	
Accolade Elm	Ulmus japonica x wilsoniana 'Morton'	Ulmaceae - Elm	60	40	Fast	Medium	Medium	Medium	High	
Tulip Tree	Liriodendron tulipifera	Magnoliaceae - Magnolia	80	45	Fast	High	Medium	Low	Medium	West Riverfront
American Linden	Tilia americana	Tiliaceae - Linden	55	35	Medium	High	Medium	Low	Medium	
Silver Linden	Tilia tomentosa	Tiliaceae - Linden	60	40	Medium	High	Medium	Low	Medium	
Horsechestnut	Aesulus hippocastanum	Hippocastanaceae - Buckeye	60	45	Medium	High	Medium	High	Medium	
London Planetree	Platanus x acerifolia	Platanaceae - Sycamore	90	60	Fast	High	Medium	Medium	High	
Fruitless White Mulberry	Morus alba 'Fruitless'	Moraceae - Mulberry	50	50	Fast	Medium	Low	High	High	
Sweetgum	Liquidambar styraciflua	Hamamelidaceae - Witch Hazel	65	60	Fast	High	Low	Medium	Medium	

Trees for Open Space

Common Name	Botanical Name	Family	Mature Height	Mature Width	Growth Rate	Longevity	Shade Tolerant	Salt Tolerant	Drought Tolerant	Location
Dawn Redwood	Metasequoia glyptostroboides	Taxodiaceae - Redwood	70	35	Fast	High	Medium	Low	Medium	
Bald Cypress	Taxodium distichum	Taxodiaceae - Redwood	65	45	Medium	High	Low	High	Medium	
Giant Sequoia	Sequoiadendron giganteum	Taxodiaceae - Redwood	100	50	Medium	High	Medium	Low	Low	
European Larch	Larix decidua	Pinaceae - Pine	80	30	Fast	High	Medium	Medium	Medium	
Bristlecone Pine	Pinus longaeva	Pinaceae - Pine	25	20	Slow	High	Low	Medium	High	
Atlas Cedar	Cedrus atlantica	Pinaceae - Pine	60	40	Low	High	Medium	Medium	Medium	
Blue Spruce	Picea pungens	Pinaceae - Pine	50	30	Medium	High	Medium	Medium	Medium	
White Fir	Abies concolor	Pinaceae - Pine	70	30	Low	High	Medium	Medium	Medium	
Ponderosa Pine	Pinus ponderosa	Pinaceae - Pine	80	25	Medium	High	Low	Medium	High	
Deodar Cedar	Cedrus deodara	Pinaceae - Pine	70	40	Medium	High	Low	Medium	Medium	
Bosnian Pine	Pinus heldreichii	Pinaceae - Pine	40	10	Slow	High	Low	High	High	
Limber Pine	Pinus flexilis	Pinaceae - Pine	50	30	Slow	High	Low	Medium	High	
Pinyon Pine	Pinus edulis	Pinaceae - Pine	25	20	Slow	High	Low	Medium	High	
Norway Spruce	Picea abies	Pinaceae - Pine	50	25	Medium	High	Medium	Low	Medium	
Red Horsechestnut	Aesculus x carnea	Hippocastanaceae - Buckeye	40	40	Medium	Medium	Medium	Medium	Medium	
Eastern Redcedar	Juniperus virginiana	Cupressaceae - Cypress	40	15	Medium	High	Low	High	High	
Arizona Cypress	Cupressus arizonica	Cupressaceae - Cypress	50	25	Medium	High	Low	Medium	High	
Rocky Mountain Juniper	Juniperus scopulorum	Cupressaceae - Cypress	30	15	Medium	High	Low	High	High	
Alaska Cedar	Chamaecyparis nootkatensis	Cupressaceae - Cypress	60	30	Slow	High	High	Medium	Medium	
Incense Cedar	Calocedrus decurrens	Cupressaceae - Cypress	50	15	Medium	High	Medium	Medium	Medium	
Chinese Juniper	Juniperus chinensis	Cupressaceae - Cypress	50	20	Medium	Medium	Low	High	High	
White Cedar	Thuja occidentalis	Cupressaceae - Cypress	50	15	Medium	Medium	Low	Medium	Medium	
Ginkgo	Ginkgo biloba	Ginkgoaceae - Ginkgo	50-80	Variable	Medium	High	Low	Medium	High	

Non-Permitted Park Strip Trees

Common Name	Botanical Name	Family	Invasive	Pests/Diesase	Poor Branch Union
Silver Maple	Acer saccharinum	Aceraceae - Maple		X	
Tree of Heaven	Ailanthus altissima	Simaroubaceae - Quassia	X		X
Russian Olive	Elaeagnus angustifolia	Elaeagnaceae - Oleaster	X		
Flowering Pear	Pyrus calleryana	Rosaceae - Rose			X
Ash	Fraxinus Spp.	Oleaceae - Olive		X	
Aspen	Populus tremuloides	Salicaceae - Willow	X	X	
Cottonwood	Populus spp.	Salicaceae - Willow			X
Willow	Salix Spp.	Salicaceae - Willow			X

Siberian Elm	Ulmus pumila	Ulmaceae - Elm	X	X	X
Pine	Pinus spp.	Pinaceae - Pine			
Spruce	Picea spp.	Pinaceae - Pine			
Cedar	Cedrus spp.	Pinaceae - Pine			
Fir	Abies spp.	Pinaceae - Pine			