

OFFICIAL TOWN OF FOREST PLANTING LIST

Canopy Trees Not appropriate on tree lawns 6' or less Mature in excess of 60' in height	Expected mature crown spread (ft)	Medium Maturing Trees Appropriate on all tree lawns 6' or more Mature between 40' and 50' in height	Expected mature crown spread (ft)	Understory Trees Appropriate on all tree lawns and buffers Mature between 15' and 35' in height	Expected mature crown spread (ft)	Trees not recommended Health concerns, invasive potential or overpopulation
Hickory, <i>Carya spp</i>	40-60	American holly, <i>Ilex opaca</i>	10-30	Persian ironwood, <i>Parrotia persica</i>	20-30	Maple, <i>Acer spp.</i>
Bald cypress, <i>Taxodium disichum</i>	15-40	**Chinese elm, <i>Ulmus parvifolia</i>	30-50	Fringe tree, <i>Chionanthus spp.</i>	20-35	Black locust, <i>Robina serotina</i>
Black Cherry, <i>Prunus serotina</i>	20-40	Hornbeam, <i>Carpinus spp.</i>	20-30	**Dogwood, <i>Cornus spp.</i>	20-35	Ash, <i>Fraxinus spp.</i>
*Ginko, <i>Ginko biloba</i>	50-60	**Hackberry, <i>Celtis spp.</i>	20-50	Redbud, <i>Cercis spp.</i>	15-30	Olive, <i>Elaeagnus spp.</i>
Magnolia, <i>Magnolia grandiflora</i>	30-50	**Zelkova, <i>Zelkova serrata</i>	15-40	**Japanese snowbell, <i>Styrax japonica</i>	20-30	Bradford pear, <i>Pyrus calleryana</i>
River birch, <i>Betula nigra</i>	40-60	Juniper, <i>Juniperus spp.</i>	5-25	***Magnolia, <i>Magnolia spp.</i>	10-25	Black walnut, <i>Juglans nigra</i>
Tulip poplar, <i>Liriodendron tulipifera</i>	35-70	Black Gum, <i>Nyssa sylvatica</i>	20-30	***Holly, <i>Ilex spp</i>	5-25	White poplar, <i>Populus alba</i>
Sweetgum, <i>Liquidambar syraciflua</i>	40-50	Arborvitae, <i>Thuja spp.</i>	10-25	Serviceberry, <i>Amelanchier spp.</i>	15-25	China berry, <i>Melia azedarach</i>
Basswood, <i>Tilia americana</i>	30-50	Chinese pistache, <i>Pistachia chinensis</i>	25-35	**Flowering cherry, <i>Prunus spp.</i>	15-35	Silktree, <i>Albizia julibrissin</i>
Beech, <i>Fagus grandifolia</i>	40-70	Yellowwood, <i>Cladratis kentukea</i>	20-50	Goldenraintree, <i>Koelreuteria paniculata</i>	30-40	Crype myrtle, <i>Lagerstroemia spp.</i>
**American elm, <i>Ulmus spp.</i>	30-50	*Honey locust, <i>Gleditsia triacanthos</i>	30-50	Hawthron, <i>Crataegus spp.</i>	15-40	Sycamore, <i>Platanus occidentalis</i>
Cedar, <i>Cedrus spp.</i>	20-50	Carolina silverbell, <i>Halesia tetrapetera</i>	20-35	Amur maackia, <i>Maackia amurensis</i>	20-30	Tree of heaven, <i>Ailanthus altissima</i>
Kentucky coffeetree, <i>Gymnocladus dioicus</i>	40-55	Briotii Red Horsechestnut, <i>Aesculus x carnea</i>	25-35	Japanese tree lilac, <i>Syringa reticulata</i>	15-20	Buckthron, <i>Rhamnus cathartica</i>
Pine, <i>Pinus spp.</i>	30-40	Sourwood, <i>Oxydendrum arboreum</i>	20-30			Flametree, <i>Koelreuteria spp.</i>
Spruce, <i>Picea spp.</i>	25-40					
Oaks, <i>Quercus spp****</i>	25-60					

For any species not listed please contact Urban Forestry Coordinator

*Male/Fruitless/thornless only

**Cultivars or hybrids must be selected for form and/or disease resistance

***Small maturing species only

****No more than 20% of total trees