



TABLE A.
ACCEPTABLE SHADE TREE SPECIES

These trees are recommended for right-of-way planting strips 6 feet wide or greater, parking lots and open areas where there are no overhead power lines. **DO NOT** plant within 30 feet of distribution power lines or a pole with a transformer. Maintain 15-20 feet between these trees and light poles. Oaks are only allowed in planting strips 8 feet wide or greater. Willow Oaks require a 10 foot wide planting strip or greater.

*denotes native species, which are preferred because they are best for our soils and climate, they provide habitat, food and shelter for wildlife species and require less water, fertilizer and disease control.

The administrator reserves the right to accept additional species that are not included in the lists below.

Ash, Green*	<i>Fraxinus pennsylvanica</i>
Ash, White*	<i>Fraxinus Americana</i>
Blackgum*	<i>Nyssa sylvatica</i>
Baldcypress*	<i>Taxodium distichum</i>
Beech, American*	<i>Fagus grandiflora</i>
Elm, American* var. Princeton, Liberty	<i>Ulmus Americana spp</i>
Elm, Lacebark var. Allee, Athena, Bosque, Drake	<i>Ulmus parvifolia spp</i>
Gingko (male only)	<i>Gingko biloba</i>
Hackberry*	<i>Celtis occidentalis</i>
Kentucky Coffeetree*	<i>Gymnocladus dioicus</i>
Linden, Little Leaf	<i>Tilia cordata</i>
Maple, Red* var. Autumn Blaze, Autumn Flame, October Glory, Red Sunset, Brandywine, Sun Valley	<i>Acer rubrum spp</i>
Maple, Sugar* var. Green Mountain, Legacy	<i>Acer saccharum spp</i>
Oak, Laurel*	<i>Quercus laurifolia</i>
Oak, Live*	<i>Quercus virginiana</i>
Oak, Nuttall*	<i>Quercus nuttalli</i>
Oak, Overcup*	<i>Quercus lyrata</i>
Oak, Sawtooth*	<i>Quercus acutissima</i>
Oak, Shumard*	<i>Quercus shumardii</i>
Oak, Southern Red*	<i>Quercus falcata</i>
Oak, Swamp White*	<i>Quercus bicolor</i>
Oak, White*	<i>Quercus alba</i>
Oak, Willow* var. Hightower, Wynstar	<i>Quercus phellos spp.</i>
River Birch*	<i>Betula nigra</i>
Sweetgum*, only Fruitless or Slender	<i>Liquidambar styraciflua spp.</i>
Tulip Poplar*	<i>Liriodendron tulipifera</i>



TABLE B.

ACCEPTABLE ORNAMENTAL OR UNDERSTORY SHADE TREE SPECIES

These trees are recommended for right-of-way planting strips 4 to 6 feet in width. They are also recommended for plantings within close proximity to buildings of 2 or more stories. These species should not be planted under or within 25 ft of overhead distribution power lines.

To be accepted as an ornamental or understory tree the plant must be properly pruned and maintained in a tree like form. **TOPPING IS PROHIBITED.**

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American Hornbeam*	<i>Carpinus caroliniana</i>
Carolina Silverbell*	<i>Halesia Carolina</i>
Cherry var. Okame, Autumnalis Rosea, Snowgoose, Kwansan, Yoshino	<i>Prunus spp.</i>
Crape Myrtle var. Tuscarora, Miami, Biloxi, Choctaw, Muskogee, Natchez, Fantasy, Fauriei	<i>Lagerstroemia spp.</i>
Golden Raintree	<i>Koelreuteria paniculata</i>
Hawthorne, Washington	<i>Crategus phaenopyrum</i>
Hornbeam, American*	<i>Carpinus caroliniana</i>
Maple, Hedge	<i>Acer campestre</i>
Maple, Paperbark	<i>Acer griseum</i>
Maple, Trident	<i>Acer buergeranum</i>
Pistache, Chinese	<i>Pistachia chinensis</i>
Sourwood*	<i>Oxydendrum arboretum</i>
Yellowwood*	<i>Cladrastis kentukea</i>

The following trees may be planted **UNDER and within 25 feet of overhead distribution power lines** and poles with a transformer.

Crape Myrtle var. Acoma, Comanche, Lipan, Osage, Sioux, Uma, Seminole, Tuskegee, Potomac, Catawba, Conestoga, Apalachee, Townhouse, Powhatan	<i>Lagerstroemia spp.</i>
Dogwood, Flowering*	<i>Cornus florida</i>
Dogwood, Kousa	<i>Cornus kousa</i>
Fringe Tree*	<i>Chionanthus virginiana</i>
Fringetree, Chinese	<i>Chionanthus retusus</i>
Magnolia, Star	<i>Magnolia stellate</i>
Magnolia, Lily Flowered	<i>Magnolia liliflora</i>
Magnolia, Saucer	<i>Magnolia x soulangiana</i>
Maple, Japanese	<i>Acer palmatum</i>



Maple, Shantung	<i>Acer truncatum</i>
Plum, Purpleleaf	<i>Prunus cerasifera</i>
Redbud, Eastern var. Forest Pansy, Eastern White	<i>Cercis canadensis spp.</i>
Serviceberry	<i>Amalanchier arborea</i>
Serviceberry, Autumn Brilliance	<i>Amalanchier x grandiflora</i>

**TABLE C.
ACCEPTABLE EVERGREEN SCREEN/BUFFER TREE SPECIES**

*denotes native species, which are preferred because they are best for our soils and climate, they provide habitat, food and shelter for wildlife species and require less water, fertilizer and disease control.

(P) denotes can be planted within 25 feet of overhead distribution power lines.

Arborvitae Green Giant, Emerald Green	<i>Thuja spp.</i>
Camellia, Sasanqua (P)	<i>Camellia sasanqua</i>
Cedar, Deodar	<i>Cedrus deodara</i>
Cherrylaurel, Carolina*(P)	<i>Prunus caroliniana</i>
Chinese Fringe Flower (P)	<i>Loropetalum chinense</i>
Cryptomeria, Japanese	<i>Cryptomeria japonica</i>
Cypress, Italian	<i>Cupressus sempervirens</i>
Eastern Redcedar*	<i>Juniperus virginiana</i>
Hemlock, Eastern	<i>Tsuga canadensis</i>
Holly, American*	<i>Ilex opaca</i>
Holly, Burford	<i>Ilex cornuta burfordii</i>
Holly, Foster	<i>Ilex x attenuata 'fosterii'</i>
Holly, Nellie Stevens (P)	<i>Ilex x 'Nellie R Stevens'</i>
Holly, Yaupon* (P)	<i>Ilex vomitoria</i>
Magnolia, Little Gem (P)	<i>Magnolia grandiflora 'little gem'</i>
Magnolia, Southern*	<i>Magnolia grandiflora</i>
Pine, Loblolly*	<i>Pinus Taeda</i>
Pine, Virginia*	<i>Pinus virginiana</i>
Podocarpus (P)	<i>Podocarpus macrophyllus maki</i>
Tea Olive (P)	<i>Osmanthus fragrans</i>



**TABLE D.
TREES and SHRUBS PROHIBITED from use in meeting requirements of this ordinance.**

The following species are listed as invasive in North Carolina

Bradford Pear	<i>Pyrus calleryana</i>
Chinaberry	<i>Melia azedarach</i>
Chinese Tallow Tree	<i>Triadica sebifera</i>
Mimosa	<i>Albizia julibrissan</i>
Princess Tree	<i>Paulownia tomentosa</i>
Tree of Heaven	<i>Ailanthus altissima</i>
Autumn, Russian or Thorny Olive	<i>Eleagnus spp.</i>
Chinese, Japanese or Common Privet	<i>Ligustrum spp</i>
Japanese Barberry	<i>Berberis thunbergii</i>
Japanese Knotweed	<i>Reynoutria japonica</i>
Multiflora Rose	<i>Rosa multiflora</i>
Oregon Grape	<i>Mahonia beali</i>
Salt Cedar	<i>Tamarix ramosissima</i>
Shrub Lespedeza	<i>Lespedeza bicolor</i>