



Approved Tree and Shrub List

Huntersville Tree List

<i>Latin Name, Common Name</i>	<i>Growth Rate</i>	<i>Height at Maturity</i>	<i>Spread at Maturity</i>	<i>X= Recommended to Use Sparingly</i>	<i>X= Permitted in Electric Transmission ROW*</i>	<i>X= Permitted as a Street Tree</i>	<i>Comments</i>
LARGE MATURING							
DECIDUOUS							
Acer rubrum, Red Maple	F	40'-60'	25'-35'			X	Valuable shade tree with beautiful color. Easily transplanted. Long lived.
Acer saccharinum, Sugar Maple	S	50'-75'	30'-40'			X	Excellent fall color. Young trees susceptible to sun scald if not protected. Tolerates shade.
Acer X freemanii, Freeman Maple	F	40'-60'	20'-40'				Shade tree tolerant to adverse climatic and soil conditions.
Aesculus X carnea "Briotii", Ruby Red Horse Chestnut	S	35'-50'	35'-50'				Specimen tree. Deep scarlet flowers in spring attract bees and hummingbirds.
Betula nigra, River Birch	F	40'-70'	40'-60'				Subject to drought problems. Grows well on high or low ground. Multi trunk.
Carpinus caroliniana, American Hornbeam	S	20'-30'	15'-20'	X		X	Only permitted in TC zoning district only within 500' of Town Hall.
Carya cordiformis, Bitternut Hickory	F	50'-100'	30'-40'				Sun to partial shade. Range of soil types.
Carya glabra, Pignut Hickory	M	80'-135'	30'-40'				Shade tree. Fruit and foliage cause significant litter.
Carya illinoensis, Pecan	M	60'-100'	30'-40'	X			Used as shade tree in parks. Young trees very susceptible to sun scalds. Litters.
Carya ovata, Shagbark Hickory	S	60'-80'	25'-35'				One of the heartiest of the hickory species. Adaptable in many soils.
Castanea mollissima, Chinese Chestnut	S	40'-60'	60'				Shade tree with edible fruit.
Celtis laevigata, Sugar Hackberry	M -F	60'-80'	60'-80'				Sun, does well in a range of soil types.
Celtis occidentalis, Common Hackberry	M -F	40'-55'	35'-50'			X	Grows well in adverse conditions. Can develop witch's broom.
Diospyros virginiana, Persimmon	M	40'-60'	20'-35'				Recommended for buffer strips, has been successful in poor drainage and soil.

S-Slow M-Medium F-Fast

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LARGE MATURING							
DECIDUOUS (continued)							
Fagus grandifolia, Beech	S	60'-80'	40'-60'				Dense shade which does not produce undergrowth. Strong, long lived.
Fraxinus americana, White Ash	M	60'-80'	50'-70'			X	Resists heat and drought well. Survives well in severe exposures.
Fraxinus pennsylvanica, Green Ash	F	50'-80'	50'-70'			X	Do not plant in heavy clay soil.
Ginkgo biloba, Ginkgo	S	40'-70'	20'-40'			X	Plant grafted male only, pest free, tolerates pollution.
Gleditsia tricanthos inermis "Shademaster", Shademaster Honeylocust	F	60'	40'				Full to partial sun. Adaptable to harsh conditions. Shade tree.
Gymnocladus dioicus, Kentucky Coffeetree	S-M	75'	40'-50'				Dark green or blue-green leaves. Develops large pods that cause litter.
Koelreuteria bipinnata, Chinese Flame Tree	F	20'-35'	25'-35'				Tolerant tree that is quick spreading, and may be invasive.
Liquidambar styraciflua, Sweet-Gum	S-M	60'-100'	50'-75'			X	Fruit is not a problem with species-Rotundiloba. Good for shade, symmetrical.
Liriodendron tulipifera, Tulip-Poplar	M-F	60'-150'	30'-40'			X	Stately tree valued for flowers and foliage. Needs a lot of space, good soil.
Magnolia acuminata, Cucumber Magnolia	F	50'-80'	50'-80'				Greenish white flowers. Good shade tree. Full sun to partial shade.
Metasequoia glyptostroboides, Dawn Redwood	F	75'-100'	15'-25'				Flowering with small round cones. Good for shade tree.
Nyssa sylvatica, Black Gum	M	40'-60'	20'-30'				Gorgeous fall color, long lived, difficult to transplant.
Ostrya virginiana, Hophornbeam	S	30'-50'	25'-30'				Drought and pest resistant. Tolerant of poor soil conditions.

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LARGE MATURING							
DECIDUOUS (continued)							
Platanus x acerifolia, London Plane-Tree	F	70'- 100	50'- 70'			X	Withstands harsh city conditions. Very long lived, valuable for streets. Some litter.
Quercus acutissima, Sawtooth Oak	M F	35'- 45'	35'- 50'	X			Holds leaves in winter, drops lots of nuts, toughest of the oaks.
Quercus alba, White Oak	S	60'- 100	50'- 90'			X	May hold leaves, very long lived, very difficult to transplant.
Quercus bicolor, Swamp White Oak	F	50'- 70'	50'- 60'				Prefers moist acidic soils, but tolerates drought conditions.
Quercus coccinea, Scarlet Oak	F	60'- 80'	40'- 50'			X	Excellent for shade and street tree, pleasing fall color, hard to transplant.
Quercus Falcata, Southern Red Oak	M F	70'- 80'	60'- 70'			X	Large, fast growing, valuable shade tree.
Quercus laurifolia, Laurel Oak	M F	60'- 80'	80'				Semi-evergreen leaves, use variety-Darlington.
Quercus lyrata, Overcup Oak	M	45'- 75'	35'- 50'			X	Long lived, very sturdy shade tree.
Quercus nigra, Water Oak	M F	50'- 75'	30'- 40'				Easily transplanted, drooping branches limit use as shade tree.
Quercus nuttalli, Nuttall Oak	M	40'- 60'	30'- 40'				Low maintenance, able to withstand heat and poor drainage.
Quercus palustris, Pin Oak	F	60'- 80'	40'- 50'				Lower branches block visibility, holds leaves in winter, easily transplanted.
Quercus phellos, Willow Oak	M F	60'- 80'	30'- 40'			X	Majestic tree, excellent shade, easily transplanted.
Quercus robur "Fastigiata", Fastigiate English Oak	M F	50'- 60'	10'- 18'				Dense, columnar tree that needs little pruning.
Quercus rubra, Northern Red Oak	F	60'- 75'	45'				Shade tree with a rounded shape, full sun.

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LARGE MATURING							
DECIDUOUS (continued)							
Quercus rubra maxima, Eastern Red Oak	F	50'- 70'	40'- 60'			X	Withstands most city conditions, valued for rapid growth, transplants easily.
Quercus shumardii, Shumard Oak	M F	40'- 80'	50'- 60'			X	Dark red fall color. Thrives in full sun.
Quercus stellata, Post Oak	M	40'- 50'	35'- 50'				Shade tree, dense rounded canopy of twisted branches.
Quercus velutina, Black Oak	S- M	60'- 80'	30'- 60'				One of the largest growing oaks, excellent shade tree, difficult to transplant.
Sophora japonica, Japanese Pagoda Tree	F	50'- 70'	50'			X	Light foliage permits adequate turf growth. May develop cankers which can girdle limb.
Taxodium distichum, Bald Cypress	S	50'- 100'	20'- 30'			X	Often used for poorly drained sites but grows well in average soil.
Tilia cordata, Little Leaf Linden	M	50'- 90'	40'				Light yellow or off white flowers. Full sun to light shade. Tolerates urban environments.
Ulmus parvifolia, Lacebark Elm	M	40'- 50'	50'- 60'			X	Resistant to Dutch Elm disease.
Zelkova serrata, Japanese Zelkova	M F	70'- 80'	50'- 60'			X	Excellent shade tree.
LARGE MATURING							
EVERGREEN							
Cedrus deodora, Deodar Cedar	F	40'- 50'	30'- 40'				Subject to winter injury up to age 15 yrs. Lower limbs should touch ground.
Cryptomeria japonica, Japanese Cedar	M	50'- 60'	25'- 30'				Easy to grow, good screening, small cones.
Cupressocyparis leylandii, Leyland Cypress	F	60'- 70'	12'- 17'				Maintains good shape, excellent screening.
Ilex opaca "Hume #2", Hume Holly	F	30'- 50'	15'- 20'				Low maintenance. Produces heavy fruit.

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LARGE MATURING							
EVERGREEN (continued)							
Ilex X attenuata "Savannah", Savannah Holly	M	30'- 45'	6'- 10'				Sun or partial shade, high drought tolerance. Usually pest free.
Juniperus virginiana, Eastern Red Cedar	S	40'- 50'	8'- 20'				Widely used for screening, windbreaks, and hedges.
Magnolia grandiflora, Southern Magnolia	M F	40'- 60'	25'- 30'				Allow branches to touch ground to hide litter of leaves, flowers, and fruit.
Pinus echinata, Shortleaf Pine	F	100'	25'- 35'				A perennial tree with a rapid growth rate and moderate lifespan, intolerant to shade.
Pinus taeda, Loblolly Pine	F	70'- 90'	30'- 40'				Tolerates poor soil and severe exposures. Difficult to transplant when taller than 4ft.
Pinus thunbergiana, Japanese Black Pine	S- M	50'- 70'	25'				Excellent screen spaced 4 to 6 feet apart.
Quercus laurifolia, Laurel Oak	S	40'- 60'	30'- 40'			X	Frequently used as street tree; excellent specimen.
Quercus virginiana, Live Oak	F	30'- 50'	30'- 50'				Fast growing, wide spreading tree.
Thuja "Green Giant", Green Giant Aborvitae	F	60'	20'				Easy to grow and adaptable. Good for a privacy screen or hedge.
Thuja occidentalis, American Arborvitae	S	30'- 50'	10'- 15'				Perfers moist soil. Tolerant once established.
Thuja occidentalis "Emerald Green", Emerald Green Aborvitae	M	15'	3'-4'				Hedge tree. Needs regular watering.
Tsuga canadensis, Canadian Hemlock	F	30'- 80'	15'- 30'				Useful in cool shade and on north slopes in moist soil.
Tsuga caroliniana, Carolina Hemlock	S	40'- 60'	20'- 25'				Full sun to partial shade. Do not tolerate heat or dry sites.

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SMALL MATURING							
DECIDUOUS FLOWERING							
Aesculus parviflora, Bottlebrush Buckeye	S	6'- 12'	8'- 15'		X		Large shrub. Attracts insects and hummingbirds. Partial sun or full shade.
Amelanchier arborea, Serviceberry	M	10'- 20'	8'- 15'		X		Blooms just before Dogwood. Native to mountains of the Southeast.
Amelanchier canadensis, Shadblow Serviceberry	M	20'- 25'	15'- 20'				Should be grown in full sun in moist, well-drained, acidic soil.
Asimina triloba, Paw Paw	S- M	20'- 30'	15'- 20'				Spreading, drooping, producing fruit 3" to 6" in length.
Cercis canadensis, Eastern Redbud	S- M	20'- 30'	12'- 25'			X	Does well in full sun. Very drought resistant.
Cercis chinensis, Chinese Redbud	M	30'	15'				Do not transplant well, do not need artificial fertilizers.
Chionanthus retusus, Chinese Fringetree	S	15'- 20'	20'- 25'				Needs regular watering. Partial to full sun. White flowers.
Chionanthus virginicus, Fringetree	S- M	12'- 20'	12'- 20'				Creamy white flowers, sun to partial shade.
Cornus florida, Flowering Dogwood	M	15'- 30'	15'- 20'				Needs partial shade; good soils preferred.
Cornus kousa, Kousa Dogwood	M	10'- 15'	10'				Blooms after leaves appear. More hardy than Flowering Dogwood.
Cornus kousa X florida, Rutger's Hybrid Dogwood	M	20'- 30'	15'- 20'				Pink blooms in spring. Moist well drained soil. Low and spreading.
Cornus sericea f. baileyi, Redtwig Dogwood	F	6'- 10'	6'- 10'				Tolerant of a range of soils, attracts birds and butterflies. Multi-stemmed with fruit and flowers.
Corylus Americana, American Hazelnut	F	8'- 15'	8'- 13'		X		Low maintenance, edible fruit. Hedge tree.
Cotinus coggyria, Smoketree	M	10'- 15'	12'		X		Shrub or border plant adaptable to many soils.

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SMALL MATURING							
DECIDUOUS FLOWERING (continued)							
<i>Crataegus phaenopyrum</i> , Washington Hawthorne	S- M	25'- 30'					Fruit attracts songbirds, prefers full sun.
<i>Crataegus viridis</i> 'Winter King', Green Hawthorne	M	25'- 35'	25'- 35'				Low maintenance, white flowers. Drought resistant.
<i>Halesia carolina</i> , Carolina Silverbell	S- M	20'- 40'	20'				Good drainage; no pruning; no pest problems.
<i>Koelreuteria paniculata</i> , Golden Rain-Tree	M F	20'- 30'	15'- 20'			X	Best used in groups; withstands city condition; short lived.
<i>Lagerstroemia indica</i> , Crape-Myrtle	M	15'- 25'	5'- 15'		X	X	Decorative and effective throughout the year. Best variety: Natchez.
<i>Magnolia liliflora</i> , Lily Magnolia	M	12'- 15'	8'- 10'				Full to partial sun. Require pruning. Dark green foliage and dark purple-red flowers.
<i>Magnolia soulangiana</i> , Saucer Magnolia	M	15'- 25'	15'- 25'				Select late blooming to avoid freeze damage.
<i>Magnolia stellata</i> , Star Magnolia	S	15'- 20'	10'- 15'				Small magnolia with smaller leaves, pink to white flowers.
<i>Magnolia tripetala</i> , Umbrella Tree	S- M	20'- 30'	20'- 30'				Shade tolerant, sensitive to drought or adverse conditions.
<i>Magnolia X loebneri</i> "Merrill", Merrill Magnolia	M -F	20'- 30'	20'- 30'				Full sun to partial shade. Tolerant of soil extremes, intolerant of urban pollutants. Flowers appear after 3 to 4 years.
<i>Malus floribunda</i> , Japanese Flowering Crabapple	M	15'- 25'	15'- 25'				Dense canopy, disease resistant. Produces yellow or red crabapples.
<i>Malus hybrida</i> , Flowering Crab Apple	M	15'- 25'	10'- 20'				Best varieties: Centurion, Snowdrift, Zumi.
<i>Myrica cerifera</i> , Wax Myrtle	F	10'- 15'	8'- 10'				Sun to partial shade, tolerates different soil types.

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SMALL MATURING							
DECIDUOUS FLOWERING (continued)							
Oxydendrum arboreum, Sourwood	S	25'-35'	25'-30'				Shade or specimen tree with dense, drooping crown.
Pistacia chinensis, Chinese Pistache	M -F	25'-40'	25'-35'				Drought tolerant, easy to transplant. Female trees produce blue/red fruit.
Prunus cerasifera "Pissardii", Purpleleaf Plum	M F	30'-40'	25'-35'				Remains purple; produces fruit.
Prunus serrulata kwanzan, Kwanzan Cherry	S	20'-25'	15'-25'			X	Good soils preferred.
Prunus subhirtella pendula, Weeping Cherry	F	20'-30'	15'-25'				Full sun, prune in spring after flowering, short lived.
Prunus X "Okame", Okame Cherry	M	15'-25'	20'				Full sun to partial shade; moderately drought tolerant. Pink flowers in spring.
Prunus yedoensis, Yoshino Cherry	F	20'-40'	20'-30'			X	Excellent floral display; 15-20 year life span.
Salix discolor, Pussy Willow	F	6'-15'	4'-12'				Low maintenance prefers full sun. Tolerates different soil types.
SMALL MATURING							
DECIDUOUS NON-FLOWERING							
Acer buergeranum, Trident Maple	M	25'-30'	20'-30'			X	Attractive urban tree with good foliage, form and fall color, good structural strength.
Acer campestre, Hedge Maple	S	15'-35'	25'-35'			X	Slow growth rate, easy to transplant.
Acer ginnala, Amur Maple	M	15'-20'	18'-20'			X	Tolerant of heavy pruning and may be used as hedge. Minimum maintenance.

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SMALL MATURING							
DECIDUOUS NON-FLOWERING (continued)							
Acer griseum, Paperbark Maple	S	20'-30'	15'-25'				Full sun or partial shade, relatively pest free.
Acer palmatum, Japanese Maple	S	15'-25'	10'-25'				High fertility with high organic content.
Acer truncatum, Purplebow Maple	S	20'	15'				Low canopy tree, suitable for planting under power lines.
Carpinus betulus, European Hornbeam	S	40'-60'	35'-40'			X	Pest free; tolerates city conditions.
Carpinus caroliniana, American Hornbeam	S	20'-30'	15'-20'			X	Very slow growth; excellent under power lines; tolerates city conditions.
Ulmus parvifolia, Chinese Elm	M	30'-40'	25'-30'			X	Superior tree for any situation; tough; durable; tolerates drought.
SMALL MATURING							
EVERGREEN							
Camellia sasanqua, Camellia Sasanqua	F	6'-10'	6'-10'		X		Dark green glossy leaves, dense branching and pink blooms.
Chanaecyparis obtusa "Filicoides", Hinoki Flasecypress	S-M	10'-20'	8'-16'				Needled evergreen with cones. Low maintenance.
Ilex attenuata "Foster", Foster Holly	M-F	20'-30'	7'-10'				Tolerates city conditions. Heavy fruit production.
Ilex attenuata "Savannah", Savannah Holly	F	20'-30'	8'-15'				Requires heavy fertilization for good leaf color.
Ilex opaca, American Holly	S	15'-30'	10'-20'				Foliage sometimes disfigured by winter sun. Fruit production best in full sun.
Ilex opaca "Greenleaf", Greenleaf Holly	M	25'-35'	15'-20'				Low maintenance, poisonous. Tolerates drought.

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SMALL MATURING							
EVERGREEN (continued)							
Ilex vomitoria, Yaupon Holly	M -F	15'- 20'	15'- 20'				Full sun to partial shade, high drought tolerance.
Ilex X "Emily Brunner", "Emily Brunner" Holly	M	20'	8'				Full sun. Large red fruit. Leaves have course spines.
Ilex X "Nellie R. Stevens", Nellie Stevens Holly	F	15- 25'	10- 15'				Vigorous and drought resistant. Glossy dark green with bright red fruit.
Magnolia grandiflora "little gem", Little Gem Magnolia	S	20'- 40'	8'- 12'				Dark green oval shape suited for screen or hedge. Flowers at 2 to 3 years.
Picea glauca densata, Black Hills Spruce	S	20'- 40'	10'- 15'				Low maintenance, best grown in moist, well-drained soil with full sun.
Picea pungens "Bakeri", Bakeri Spruce	S	10'- 12'	12'- 15'				Compact growing, prefers moist rich soil.
Pinus nigra, Austrian Pine	M	50'- 60'	25'- 35'				Tolerates city conditions. Provides screening when placed 12' - 15' apart.
Pinus virginiana, Virginia Pine	S	20'- 40'	10'- 30'				Will grow on windswept, dry, open sites. Good cover for difficult areas.
Prunus caroliniana, Carolina Cherry Laurel	F	20'- 30'	15'- 20'				Grown primarily for excellent foliage; forms good windbreak.
Thuja occidentalis "emerald green", Emerald Green Arborvitae	S	10'- 15'	3'-4'				Creates natural privacy screen; no pruning is required; easy to grow.

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EVERGREEN (4-6 FT)							
Abelia grandiflora, Glossy Abelia	M	4'-6'	3'-5'	X	X		Less expensive than most evergreens. Leaves drop from low temp and lack of pruning.
Azalea hybrida, Glen Dale Azalea	M	4'-6'	3'-4'		P	X	Hardy of cold temperatures.
Azalea obtusum kaempferi, Kaempferi Azalea	M	4'-6'	4'-6'		P	X	One of the hardiest evergreen azaleas. Blooms late enough to escape frost.
Berberis julianae, Wintergreen Barberry	S	4'-6'	2'-5'	X	P		No pruning or pest problems. Impenetrable because of thorns.
Euonymus kiautschowicus, Spreading Euonymus	F	4'-6'	4'-6'	X	X		May be trained as vine on walls or fences; climbs by aerial roots.
Ilex cornuta "Burfordii Nana", Dwarf Burford Holly	M	4'-6'	4'-6'	X	P	X	Versatile and dependable as hedge, background barrier.
Ilex crenata "convexa", Convexa Japanese Holly	M	4'-6'	3'-5'	X	X		Good substitute for boxwoods and may be developed into formal and informal hedge.
Ilex crenata "Hetzi", Hetzi Japanese Holly	M	4'-6'	5'-7'	X	X		Vigorous spreading habit of growth.
Ilex crenata "Rotundifolia", Roundleaf Japanese Holly	M	4'-6'	4'-6'	X	X		Withstands city conditions well, requiring minimum care when established.
Juniperus chinese "Pfitzeriana", Pfitzer Juniper	F	5'-7'	8'-10'	X			Best used in broad masses in large scale areas.
Mahonia bealei, Leatherleaf Mahonia	S	5'-6'	3'-4'		P		Very dependable for use in shrub borders.
Nandina domestica, Nandina	M	4'-6'	2'-3'	X	P	X	Interesting if used as facer shrub or planted in groups. Not a good screen shrub.
Pieris floribunda, Mountain Pieris	S	4'-6'	3'-4'		X		Cold hearty, white flowers in the spring. Glossy dark leaves
Pieris japonica, Japanese Andromeda	S	4'-6'	4'-6'		P	X	Very beautiful and graceful, early-blooming shrub. Not a good screen shrub.
Prunus laurocerasus angustifolia, Narrow Leaved English Laurel	M	4'-6'	5'-6'	X	X		Excellent for contemporary design. Adapts well to city conditions.

S-Slow M-Medium F-Fast P-Partial

Resources: City of Charlotte Approved Species list for Tree Ordinance, Landscape Plants of Southeast.

(Updated 10-5-12)

Huntersville Shrub List

<i>Latin Name, Common Name</i>	<i>Growth Rate</i>	<i>Height at Maturity</i>	<i>Spread at Maturity</i>	<i>Grows well in Sun</i>	<i>Grows well in Shade</i>	<i>X= Recommend to use Sparingly</i>	<i>Comments</i>
EVERGREEN (4-6 FT)							
Raphiolepis umbellata, Yeddo-Hawthorn	S	4'-6'	6'	X	P		Fairly drought resistant. Has white flower and blue-black fruit.
Rhododendron hybrida, Hybrid Rhododendron	S-M	4'-6'	3'-5'	X	P		Grows well under pines or oaks. When established needs little care.
Taxus cuspidata, Japanese Yew	S	4'-6'	5'-7'		X		Grows in a variety of soils and tolerates poor growing conditions. Thrives in cool, moist soil.
Viburnum rhytidophyllum, Leatherleaf Viburnum	M	4'-6'	4'-6'	X	X		Good specimen or large border shrub. Best in full sun. Cream colored flowers in spring.
Viburnum seuspensum, Sandankwa Viburnum	M	4'-6'	4'-6'	X	X		No pruning necessary. No pest problems.
DECIDUOUS (4-6 FT)							
Berberis mentorensis, Mentor Barberry	M-F	4'-6'	5'-7'	X	P		Requires no pruning or maintenance and withstands heat and drought.
Chaenomeles speciosa, Flowering Quince	F	5'-6'	5'-6'	X	P		Blends well with other plants, excellent foliage color. Often evergreen in warm places.
Hydrangea quercifolia, Oakleaf Hydrangea	F	4'-6'	3'-5'		P		Excellent flowers and fall foliage colors.
Spiraea cantoniensis, Reeves Spirea	F	4'-6'	3'-5'	X	P		Best spirea in Southeast. Easily transplanted. Almost evergreen in warm places.
Spiraea thunbergii, Thunberg Spirea	M-F	3'-5'	3'-5'	X	P		Small clusters of white flowers in early spring. Drought tolerant, require pruning.
EVERGREEN (6-12 FT)							
Aucuba japonica, Aucuba	S	6'-10'	4'-6'		X		Grown for foliage. Drought tolerant. Leaves exposed to sun will blacken. Dense in shade.
Azalea indica, Indian Azalea	M	6'-12'	6'-8'	X	X		Best in Coastal Plain and warmer parts of Piedmont. Requires mulch.
Camellia japonica, Camellia	F	7'-12'	5'-7'		P		Plant on northern exposure if in full sun. Requires protection from winter wind.
Camellia sasanqua, Sasanqua Camellia	F	6'-10'	5'-7'	X	P		Densely branched. Pink or red flowers in fall. Drought tolerant.
Cleyera japonica, Cleyera	M	8'-10'	5'-6'		P		Highly shade tolerant; withstands city conditions.
Cotoneaster franchetii, Franchet Cotoneaster	M	6'-10'	6'-8'	X	P		Elegant gray foliage effect for sunny situations.

S-Slow M-Medium F-Fast P-Partial

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EVERGREEN (6-12 FT)							
<i>Elaeagnus pungens</i> , Thorny Elaeagnus	F	8'- 11'	6'- 10'	X			One of few plants having winter flowering and spring fruits.
<i>Euonymus japonica</i> , Evergreen Euonymous	F	6'- 7'	3'- 5'	X	X		Prevention and control of insects and disease limits desirability.
<i>Ilex aquifolium</i> , English Holly	S	8'- 12'	7'- 12'	X	P		Both male and female plants necessary for fruiting.
<i>Ilex cornuta</i> , Chinese Holly	M	8'- 10'	5'- 7'	X	P		Some difficulty when transplanting. Ragged appearance when sheared.
<i>Ilex cornuta "Burfordii"</i> , Burford Holly	F	8'- 15'	6'- 8'	X	P		Widely used in landscaping. Attractive as multi-stem small tree.
<i>Ilex crenata</i> , Japanese Holly	S	10'- 12'	3'- 5'	X	P		Male and female plants necessary to produce berries.
<i>Ilex glabra</i> , Inkberry Holly	S- M	6'- 9'	4'- 7'	X	X		Male plants have best winter color.
<i>Ilex latifolia</i> , Lusterleaf Holly	M	8'- 12'	7'- 11'		P		No pest problems. Small tree at maturity.
<i>Ilex "Little Red"</i> , Little Red Holly	M	10'	6'				More cold hardy than "Dwarf Burford Holly".
<i>Ilex pernyi</i> , Perny Holly	S	9'- 12'	4'- 6'	X	P		Taller growing than many hollies. Valued for showy red fruit.
<i>Ilex vomitoria</i> , Yaupon Holly	S- M	5'- 15'	6'- 12'	X	X		Highly versatile shrub or small tree which adapts to most adverse conditions.
<i>Ilex x "Emily Brumer"</i> , Emily Brumer Holly	M	15'- 20'	8'- 10'	X	P		Large vivid red fruit clusters, glossy dark green leaves. Can be grown as small tree.
<i>Juniperus chinensis "Hetzii"</i> , Hetzi Juniper	F	10'- 12'	10'- 12'	X			Tolerates worst city conditions. Useful as hedge or windbreak.
<i>Juniperus chinensis "Kaizuka"</i> , Hollywood Juniper	F	10'- 12'	6'- 8'	X			Exotic in appearance.
<i>Laurus nobilis</i> , Laurel	M	10'- 12'	8'- 10'	X			Often used as screen or informal hedge.
<i>Ligustrum japonicum</i> , Japanese Privet	F	6'- 10'	5'- 6'	X	X	X	Adapted to adverse conditions of drought, heat, cold, and salt spray.
<i>Ligustrum lucidum</i> , Tall Glossy Privet	F	8'- 12'	5'- 10'	X	X		Does well in adverse conditions. Excellent as fall screen or windbreak.

S-Slow M-Medium F-Fast P-Partial

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EVERGREEN (6-12 FT)							
Loropetalum chinese, Loropetalum	F	6'- 10'	8'- 9'	X	P		Showy flowers in early spring.
Myrica cerifera, Wax-Myrtle	F	10'- 12'	8'- 10'	X	P		Will thrive in practically any situation.
Osmanthus americanus, Wild Olive	S	15'- 25'	8'- 12'	X	P		White flowers in spring. Drought tolerant once established.
Osmanthus fortunei, Fortune Tea Olive	M	9'- 12'	5'- 7'	X			Excellent in large borders and screens or as clipped hedge.
Osmanthus fragrans, Fragrant Tea Olive	M	9'- 12'	5'- 7'	X	P		Less hardy than Fortune Tea Olive. Intensely fragrance.
Osmanthus heterophyllus, Holly Osmanthus	M	6'- 10'	3'- 5'	X	P		No necessary pruning; no pest problems.
Osmanthus heterophyllus "Rotundifolius", Curlyleaf Tea Olive	M	6'- 10'	6'	X	P		Excellent holly substitute.
Photinia serrulata, Chinese Photinia	F	7'- 12'	5'- 12'	X			Susceptible to mildew. Container grown stock easier to transplant.
Pittosporum tobira, Japanese Pittosporum	S	7'- 10'	4'- 8'	X	X		White flowers in late spring, dark green leaves. Drought resistant.
Podocarpus macrophyllus maki, Podocarpus	S	8'- 10'	3'- 5'	X	X		Withstands city conditions.
Prunus laurocerasus, English Laurel	M	10'- 12'	8'- 11'	X	X		Sometimes has scorched foliage appearance, especially in winter.
Pyracantha coccinea, Scarlet Firethorn	M -F	6'- 15'	8'- 15'	X	P		Stiff, thorny branches. Orange-red berries in fall. Drought tolerant and cold hearty.
Thuja orientalis, Oriental Arborvitae	S- M	10'- 12'	8'- 10'	X			For screen or hedge or as background for contrasting broadleaf evergreen.
Viburnum tinus, Laurestinus Viburnum	M	10'- 12'	10'- 12'	X	P		Valuable evergreen for barrier, specimen, clipped or unclipped hedge.
DECIDUOUS (6-12 FT)							
Euonymus alatus, Winged Euonymus	M	5'- 8'	3'- 5'	X	P		Grown for flamboyant fall color and interesting twig structure in winter.
Forsythia x intermedia, Border Forsythia	F	8'- 10'	7'- 10'	X			Good foliage mass but most beautiful in bloom. Withstands city conditions, transplants well.

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DECIDUOUS (6-12 FT)							
Hamamelis virginiana, Common Witch-Hazel	M F	8'- 15'	7'- 14'	X	X		Excellent for naturalizing in shady areas. Blooms after leaves have fallen.
Magnolia stellata, Star Magnolia	S	10'- 12'	8'- 10'	X			Will not tolerate shade. Best with darker background to set off bloom.
Spiraea prunifolia 'Plena', Bridalwreath Spirea	F	5'- 7'	3'- 5'	X	X		Valuable shrub for flowers, foliage and fall color.
Spiraea x vanhouttei, Vanhoutte Spirea	F	5'- 7'	4'- 6'	X	X		Valued for form and flowers. Probably most popular of all spireas.

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