

Approved plant list.

The following approved plant list shall be utilized when constructing required bufferyards or landscaped setbacks. Alternative materials may be approved by the Zoning Administrator.

APPROVED PLANT LIST

<i>Scientific Name</i>	<i>Common Name</i>	<i>Mature Height (feet)</i>
<i>Streetscape and Parking Lot Tree Species:</i>		
Acer campestre	Hedge Maple	35
Acer ginnala	Amur Maple	18
Acer griseum	Paperbark Maple	25
Acer rubrum	Red Maple	50
Acer saccharum	Sugar Maple	60
Alnus glutinosa	European Alder	40
Amelanchier grandiflora	Apple Serviceberry	20
Betula nigra	River Birch	50
Carpinus caroliniana	American Hornbeam	25
Celtis occidentalis	Hackberry	50
Celtis laevigata	Sugar Hackberry	50
Chionanthus virginicus	White Fringetree	15
Corylus edurna	Turkish Filbert	45
Eucommia ulmoides	Hardy Rubber Tree	50
Fraxinus americana	White Ash	60
Franzinus quadrangulata	Blue Ash	60
Ginkgo biloba	Ginkgo (male grafted)	60
Koelreutaria paniculata	Golden Raintree	35
Malus	Flowering Crabapple (seedless, disease resistant varieties with appropriate growth habits, such as "Spring Snow")	15-25
Ostrya virginiana	Hophornbeam	35
Phellodendron amurense	Amur Cork	40
Quercus alba	White Oak	60
Quercus macrocarpa	Bur Oak	60
Quercus rubra	Red Oak	60
Syringa reticulata reticulata	Japanese Tree Lilac	25
Taxodium distichum	Bald Cypress	50
Tilia cordata	Littleleaf Linden	50
Tilia euchlora	Crimean Linden	50
Tilia tomentosa	Silver Linden	50
Zelkova serrata	Zelkova	50
<i>Landscape Setbacks and Buffer Areas/Deciduous Trees:</i>		
Acer campestre	Hedge Maple	35
Acer ginnala	Amur Maple	18
Acer griseum	Paperbark Maple	25

<i>Scientific Name</i>	<i>Common Name</i>	<i>Mature Height (feet)</i>
<i>Landscape Setbacks and Buffer Areas/Deciduous Trees—Cont'd</i>		
<i>Acer rubrum</i>	Red Maple	50
<i>Acer saccharum</i>	Sugar Maple	60
<i>Alnus glutinosa</i>	European Alder	40
<i>Amelanchier grandiflora</i>	Apple Serviceberry	20
<i>Betula nigra</i>	River Birch	50
<i>Carpinus betulus</i>	European Beech	40
<i>Carpinus caroliniana</i>	American Hornbeam	25
<i>Celtis occidentalis</i>	Hackberry	50
<i>Celtis laevigata</i>	Sugar Hackberry	50
<i>Cercidiphyllum japonicum</i>	Katsuratree	40
<i>Cercis acandensis</i>	Redbud	25
<i>Chionanthus virginicus</i>	White Fringetree	15
<i>Cornus alternifolia</i>	Pagoda Dogwood	20
<i>Cornus florida</i>	Flowering Dogwood	25
<i>Cornus kousa</i>	Kousa Dogwood	25
<i>Cornus mas</i>	Cornelian Cherry Dogwood	25
<i>Corylus edurna</i>	Turkish Filbert	45
<i>Eucommia ulmoides</i>	Hardy Rubber Tree	50
<i>Fagus grandiflora</i>	American Beech	60
<i>Fagus sylvatica</i>	European Beech	50
<i>Fraxinus americana</i>	White Ash	60
<i>Fraxinus quadrangulata</i>	Blue Ash	60
<i>Ginkgo biloba</i>	Ginkgo (male grafted)	60
<i>Halesia coroliniana</i>	Carolina Silverbell	30
<i>Koelreutaria paniculata</i>	Golden Raintree	35
<i>Larix decidua</i>	European Larch	60
<i>Magnolia acuminata</i>	Cucumber tree Magnolia	50
<i>Magnolia x soulangiana</i>	Saucer Magnolia	25
<i>Malus</i>	Flowering Crabapple (sab. Fire blight and Cedar Apple Rust resistant vari- eties)	15—25
<i>Nyssa sylvatica</i>	Black Tupelo	40
<i>Ostrya virginiana</i>	Hophornbeam	35
<i>Oxydendrum arboreum</i>	Sourwood	30
<i>Parrotica persica</i>	Persian Parrotia	30
<i>Phellodendron amurense</i>	Amur Cork	40
<i>Quercus alba</i>	White Oak	60
<i>Quercus imbricaria</i>	Shingle Oak	50
<i>Quercus macrocarpa</i>	Bur Oak	60
<i>Quercus Moehlenbergii</i>	Chestnut Oak	50
<i>Quercus rubra</i>	Red Oak	60
<i>Rhus typhira</i>	Staghorn Sumac	20
<i>Sassafras albidum</i>	Sassafras	40
<i>Syringa reticulata reticulata</i>	Japanese Tree lilac	25
<i>Taxodium distichum</i>	Baldcypress	50
<i>Tilia cordata</i>	Littleleaf Linden	50

<i>Scientific Name</i>	<i>Common Name</i>	<i>Mature Height (feet)</i>
<i>Landscape Setbacks and Buffer Areas/Evergreen Trees:</i>		
<i>Abies concolor</i>	White Fir	40
<i>Abie veitchii</i>	Veitch Fir	50
<i>Juniperus virginiana</i> 'Canaerti'	Canaerti Juniper	20
<i>Picea amorika</i>	Serbian Spruce	50
<i>Picea pungens</i>	Colorado Spruce	50
<i>Pinus cembra</i>	Swiss Stone Pine	30
<i>Pinus flexilis</i>	Limber Pine	40
<i>Pinus strobus</i>	White Pine	50
<i>Pseudotsuga menziesii</i>	Douglas Fir	60
<i>Tsuga canadensis</i>	Canadian Hemlock	40
<i>Tsuga caroliniana</i>	Carolina Hemlock	40
<i>Landscape setbacks and Buffer Areas/Tall Shrubs (6 feet or larger height):</i>		
<i>Aesculus parviflora</i>	Bottlebrush Buckeye	10
<i>Amelanchier canadensis</i>	Shadblow Serviceberry	20
<i>Aronia melanocarpa</i>	Black Chokecherry	6
<i>Calycanthus floridus</i>	Carolina Allspice	8
<i>Cornus racemosa</i>	Grey Dogwood	12
<i>Cornus stolonifera</i>	Redosier Dogwood	8
<i>Cotinus coggygria</i>	Smoke Tree	12
<i>Euonymus alatus</i>	Winged Euonymus	15
<i>Forsythia x intermedia</i>	Border Forsythia	9
<i>Fothergilla major</i>	Large Forthergilla	8
<i>Hamamelis vernalis</i>	Vernal Witchhazel	8
<i>Hamamelis virginiana</i>	Common Witchhazel	20
<i>Hamamelis mollis</i>	Chinese Witchhazel	10
<i>Ilex x meservae</i>	Meserve Holly	8-12
<i>Juniperus chinensis</i>	Chinese Juniper (improved cultivars)	6-20
<i>Juniperus virginiana</i>	Eastern Redcedar (improved cultivars)	8-12
<i>Lindera benzoin</i>	Spicebush	10
<i>Magnolia stellata</i>	Star Magnolia	15
<i>Myrica pennsylvanica</i>	Northern Bayberry	6
<i>Philadelphus coronarius</i>	Mock Orange (improved cultivars)	10
<i>Physocarpus opulifolius</i>	Eastern Ninebark	8
<i>Taxus cuspidata</i>	Japanese Yew (improved cultivars)	6-30
<i>Landscape Setbacks and Buffer Areas/Medium Shrubs (4 feet-6 feet height):</i>		
<i>Amelanchier stonlinfera</i>	Running Serviceberry	4
<i>Berberis thunbergii</i>	Japanese Barberry	4-6
<i>Clethra alnifolia</i>	Summersweet Shrub	5
<i>Euonymus alatus</i> 'Compacta'	Compact Burning Bush	5
<i>Ilex glabra</i>	Inkberry Holly	5
<i>Junipuris chinensis</i>	Chinese Juniper (improved cultivars)	4-6
<i>Rhododendren</i> 'P.J.M.'	P.J.M. Rhododendren	5
<i>Rhus aromatica</i>	Fragrant Sumac	6
<i>Ribies alpinum</i>	Alpine Currant	5

<i>Scientific Name</i>	<i>Common Name</i>	<i>Mature Height (feet)</i>
<i>Landscape Setbacks and Buffer Areas/Medium Shrubs (4 feet—6 feet height)—Cont'd.</i>		
<i>Rosa rugosa</i>	Rugosa Rose	4—6
<i>Syringa meyeri</i>	Meyer Lilac	5
<i>Taxus cuspidata</i>	Japanese Yew (improved cultivars)	4—6
<i>Taxus x media</i>	Anglojap Yew (improved cultivars)	4—6
<i>Viburnum carlesii</i>	Koreanspice Viburnum	4

Small Shrubs (Less than 4 feet height):

<i>Scientific Name</i>	<i>Common Name</i>	<i>Mature Height</i>	<i>Spacing</i>
<i>Berberis Thunbergii</i> 'Crimson Pygmy'	Crimson Pygmy Bar- berry	30 inch	2 foot
<i>Buxum microphylla</i> Ko- reana	Korean Little Leaf Box- wood	4 foot	4 foot
<i>Buxus sempervirens</i> 'Vardar Valley'	Vardar Valley Common Boxwood	2 foot	2 foot
<i>Contoneaster horizon- talis</i>	Rock Cotoneaster	1 foot—2 foot	4 foot
<i>Cornus stolinifera</i> 'Kelsey'	Kelsey Red Osier Dog- wood	2 foot	18 inch
<i>Deutzia gracilis</i>	Slender Deutzia	30 inch	2 foot
<i>Fothergilla gardenii</i>	Dwarf Fothergilla	30 inch	30 inch
<i>Hypericum trondosum</i> 'Sunburst'	Sunburst Golden St. John's Wort	2 foot	4 foot
<i>Hypericum Kalmianum</i>	Kalmia St. John's Wort	2 foot	4 foot
<i>Ilex glabra</i> 'Compacta'	Compact Inkberry	3 foot	3 foot
<i>Juniperus chinesis</i> 'Sar- genti'	Sargent Juniper	2 foot	4 foot
<i>Juniperus horizontalis</i> 'Bar Harbor'	Bar Harbor Creeping	1 foot	4 foot
<i>Juniperus procumbens</i> 'Nana'	Dwarf Japgarden	1 foot	30 inch
<i>Picea albies</i> 'Nidiformis'	Birdsnest Norway Spruce	2 foot	3 foot
<i>Pinus mugho</i> 'Compac- ta'	Compact Mugho Pine	3 foot	4 foot
<i>Pinus strobus</i> 'Nana'	Dwarf White Pine	30 inch	30 inch
<i>Potentilla fruticosa</i>	Potentilla (improved cultivars)	30 inch	3 foot
<i>Rhododendren</i> 'Purple Gem' and Ramapo	Ramapo and Purple Gem Rhododendren	2 foot	3 foot
<i>Rhus aromatica</i> 'Gro- Low'	Gro-Low Fragrant Sumac	30 inch	4 foot
<i>Ribes alpinum</i> 'Green Mound'	Green Mound Alpine Currant	2 foot	30 inch

<i>Scientific Name</i>	<i>Common Name</i>	<i>Mature Height</i>	<i>Spacing</i>
<i>Small Shrubs (less than 4 feet height)—Cont'd</i>			
Spirea x bumalda	Anthony Waterer	30 inch	30 inch
Spirea japonica 'Alphaha'	Alpine Japanese Spirea	18 inch	18 inch
Stephanandra incisa 'Crispa'	Cutleaf Stephanandra	2 foot	4 foot
Symphoricaros x che-naultii	Chanalt Coralberry	30 inch	3 foot
Symphoricaros albus	Snowberry	3 foot	3 foot
Viburnum opulus 'Nanum'	Dwarf European Cranberry Bush	2 foot	2 foot

Groundcovers:

<i>Scientific Name</i>	<i>Common Name</i>	<i>Spacing</i>
Aegopodium podagraria	Goutweed	1 foot
Ajuga reptans	Bugleweed	1 foot
Asarum canadense	Wild Ginger	9 inch
Ceratostigma plumbaginoides	Leadwort	18 inch
Convallaria majallis	Lily-of-the-Valley	8 foot
Epimedium (species)	Bishop's Hat	1 foot
Festuca ovina 'Glanca'	'Glanca' Blue Fescue	1 foot
Galium odoratum	Sweet Woodruff	1 foot
Geranium (species)	Granesbill	1 foot
Hedera helix	English Ivy	1 foot
Hemerocallis (species)	Daylily	18 inch
Hosta (species)	Plaintain Lily	2 foot
Iberis sempervirens	Candytuft	18 inch
Lamium galeobdolon 'Variegatum'	Variegated Lamium	2 foot
Pachysandra terminalis	Japanese Spurge	9 inch
Paxistima canby	Rat-stripper	1 foot
Phalaris arundinacea 'Pinta'	Ribbon Grass	1 foot
Phlox subulata	Moss Pink	10 inch
Ranunculus repens	Creeping Buttercup	1 foot
Sedum (species)	Sedum	1 foot
Vinca minor	Common Periwinkle	1 foot

(C.B. No. 89-307, § 4, 11-7-89)