

CHESTERFIELD COUNTY APPROVED PLANT MATERIAL LIST
COMMERCIAL

Botanical Name	Common Name	APPROVED USES							Comments	Plant Characteristics: D-Drought Tolerant N-Native Plant R-Resistant to Deer
		Interior parking lot	Perimeter planting	Buffer	Street trees	Islands with lights	Under power lines	Bio-Retention basins		
Plants not listed that can be documented to thrive in Chesterfield County may be used if approved by Planning Department Plans Review staff.										
Plants listed are available from multiple Virginia nurseries. Confirm availability using the VNLA Growers Guide: http://www.vnla.org/Grower-Guide										
Plants listed do not appear on the DCR Virginia Invasive Plant Species List 2014. Invasive plants on the DCR list are not to be used. http://www.dcr.virginia.gov/natural-heritage/invspdflist										
Contact Chesterfield County Environmental Engineering about aquatic/emergent plants required for water quality in BMP's. http://www.chesterfield.gov/EnvironmentalEngineering/										
Large Maturing Deciduous Trees										
<i>Acer rubrum</i>	Red Maple		X	X	X			X		D, N, R
<i>Acer rubrum</i> 'Armstrong'	Armstrong Red Maple		X		X			X	Tight spaces only	D, N, R
<i>Acer rubrum</i> 'Autumn Blaze'	Autumn Blaze Red Maple		X	X	X			X		D, N, R
<i>Acer rubrum</i> 'Bowhall'	Bowhall Red Maple		X		X			X	Tight spaces only	D, N, R
<i>Acer rubrum</i> 'October Glory'	October Glory Red Maple		X	X	X			X		D, N, R
<i>Acer rubrum</i> 'Red Sunset'	Red Sunset Red Maple		X	X	X			X		D, N, R
<i>Acer saccharum</i> 'Green Mountain'	Green Mountain Sugar Maple		X	X	X					
<i>Acer saccharum</i> 'Legacy'	Legacy Sugar Maple		X	X	X					
<i>Aesculus flava</i> (octandra)	Yellow Buckeye			X						N
<i>Aesculus x carnea</i>	Red Horsechestnut		X	X					Red flowers	
<i>Aesculus x carnea</i> 'Briotii'	Briotii Red Horsechestnut		X	X					Deep red flowers	
<i>Betula nigra</i>	River Birch		X	X				X		D, N, R
<i>Betula nigra</i> 'Dura Heat'	Dura Heat River Birch	X	X	X				X		D, N, R
<i>Betula nigra</i> 'Heritage'	Heritage River Birch		X	X				X		N, R
<i>Carya glabra</i>	Pignut Hickory			X						D, N
<i>Carya ovata</i>	Shagbark Hickory			X						D, N
<i>Celtis occidentalis</i>	Common Hackerry		X	X						D, N
<i>Celtis occidentalis</i> 'Prairie Pride'	Common Hackerry		X	X					Witches broom resistant	D, N
<i>Cercidiphyllum japonicum</i>	Katsuratree	X	X	X					Prefers irrigation	
<i>Cladrastis kentukea</i>	American Yellowwood		X	X						N
<i>Cladrastis kentukea</i> 'Perkins Pink'	American Yellowwood		X	X					Pink flower	N
<i>Diospyros virginiana</i>	Persimmon			X						D, N

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<i>Ginkgo biloba</i> 'Autumn Gold'	Autumn Gold Ginkgo	X	X	X	X			X	Male, roots grow down	D
<i>Ginkgo biloba</i> 'Princeton Sentry'	Princeton Sentry Ginkgo		X		X			X	Male, tight space only	D
<i>Ginkgo biloba</i>	Ginkgo	X	X	X	X			X	Male only, roots grow down	D
<i>Gymnocladus dioicus</i>	Kentucky Coffee Tree		X	X						D, N
<i>L. styraciflua</i> 'Slender Silhouette'	Slender Silhouette Sweetgum		X		X			X	Tight space only	D, N
<i>Liquidambar styraciflua</i> 'Rotundiloba'	Rotundiloba Sweetgum		X	X	X			X	No gum balls	D, N
<i>Liriodendron tulipifera</i>	Tulip Poplar		X	X						N
<i>Liriodendron tulipifera</i> 'Emerald City'	Emerald City Tulip Poplar		X	X						N
<i>M. acuminata</i> x <i>denudata</i> 'Butterflies'	Cucumber Magnolia	X	X	X	X					
<i>Magnolia acuminata</i>	Cucumber Magnolia		X	X						N
<i>Metasequoia glyptostroboides</i>	Dawn Redwood		X	X						
<i>Nyssa sylvatica</i>	Black Gum		X	X	X			X		D, N
<i>Nyssa sylvatica</i> 'Wildfire'	Black Gum		X	X	X			X	Red-orange fall color	D, N
<i>Platanus x acerifolia</i> 'Bloodgood'	Bloodgood London Planetree	X	X	X	X			X		D, R
<i>Platanus x acerifolia</i> 'Columbia'	Columbia London Planetree	X	X	X	X			X		D, R
<i>Quercus alba</i>	White Oak			X						D, N
<i>Quercus bicolor</i>	Swamp White Oak		X	X				X		D, N
<i>Quercus coccinea</i>	Scarlet Oak	X	X	X	X			X		D, N
<i>Quercus lyrata</i>	Overcup Oak	X	X	X	X					D, N
<i>Quercus macrocarpa</i>	Bur or Mossycup Oak		X	X				X		D
<i>Quercus nuttalli</i>	Nuttall Oak	X	X	X	X					D, N
<i>Quercus palustris</i>	Pin Oak		X	X				X	Limbs droop	D, N
<i>Quercus palustris</i> 'Green Pillar'	Green Pillar Pin Oak		X		X				Tight space only	D, N
<i>Quercus palustris</i> 'Pringreen'	Pringreen Pin Oak		X	X				X		D, N
<i>Quercus phellos</i>	Willow Oak	X	X	X	X			X		D, N
<i>Quercus rubra</i>	Red Oak		X	X	X			X		D, N
<i>Quercus shumardii</i>	Shumard Oak		X	X	X			X		D, N
<i>Quercus velutina</i>	Black Oak	X	X	X	X					D, N
<i>Salix alba</i> 'Tristis'	Golden Weeping Willow			X					Golden fall color	
<i>Salix babylonica</i>	Weeping Willow			X						
<i>Sassafras albidum</i>	Sassafras			X						D, N, R
<i>Sophora japonica</i> 'Princeton Upright'	Princeton Upright Pagodatree	X	X		X				Tight space only	D
<i>Sophora japonica</i> 'Regent'	Regent Japanese Pagodatree	X	X	X	X					D
<i>Sophora japonica</i>	Japanese Pagodatree	X	X	X	X					D
<i>Taxodium distichum</i>	Bald Cypress		X	X				X		D, N
<i>Tilia americana</i>	American Basswood			X						N

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<i>Tilia cordata</i> 'Greenspire'	Greenspire Littleleaf Linden	X	X	X	X					D
<i>Ulmus americana</i> 'Princeton'	Princeton American Elm	X	X	X	X				Disease resistant	D, N
<i>Ulmus parvifolia</i>	Lacebark Elm	X	X	X	X					D
<i>Ulmus parvifolia</i> 'Allee'	Allee Lacebark Elm	X	X	X	X					D
<i>Ulmus parvifolia</i> 'Bosque'	Bosque Lacebark Elm	X	X	X	X					D
<i>Ulmus parvifolia</i> 'Drake'	Drake Lacebark Elm	X	X	X	X					D
<i>Zelkova serrata</i> 'Green Vase'	Green Vase Zelkova	X	X	X	X			X		D
<i>Zelkova serrata</i> 'Village Green'	Village Green Zelkova	X	X	X	X			X		D
Small Maturing Deciduous Trees										
<i>Acer buergeranum</i>	Trident Maple		X	X	X	X			Slow growing	D
<i>Acer campestre</i>	Hedge Maple	X	X	X					Low branches req. space	D
<i>Acer campestre</i> 'Evelyn'	Evelyn Hedge Maple		X	X						D
<i>Acer griseum</i>	Paperbark Maple		X	X	X					
<i>Acer palmatum</i> (non-dissected)	Japanese Maple		X	X		X	X			
<i>Acer truncatum</i> 'Norwegian Sunset'	Norwegian Sunset Maple	X	X	X	X					D
<i>Acer truncatum</i> 'Pacific Sunset'	Pacific Sunset Maple	X	X	X	X					D
<i>Aesculus pavia</i>	Red Buckeye		X	X		X	X		Red flowers	N
<i>Amelanchier arborea</i> 'Autumn Br.'	Autumn Brilliance Serviceberry		X	X		X		X		D, N, R
<i>Amelanchier canadensis</i>	Downy Serviceberry	X	X	X		X		X		D, N
<i>Amelanchier laevis</i>	Allegheny Serviceberry	X	X	X		X		X		D, N
<i>Carpinus betulus</i> 'Fastigiata'	Pyramidal European Hornbeam		X	X	X	X				D
<i>Carpinus caroliniana</i>	American Hornbeam/Ironwood		X	X		X				N
<i>Cercis canadensis</i>	Eastern Redbud		X	X		X	X		Purple flowers	D, N
<i>Cercis canadensis</i> 'Alba'	White Flowering Redbud		X	X		X	X		White flowers	D, N
<i>Cercis canadensis</i> 'Forest Pansy'	Forest Pansy Redbud		X	X		X	X		Purple leaves	D, N
<i>Cercis chinensis</i> 'Don Egolf'	Chinese Redbud		X	X		X	X			
<i>Chionanthus retusus</i>	Chinese Fringetree		X	X		X	X		White flowers	
<i>Chionanthus virginicus</i>	White Fringetree		X	X		X	X	X	White flowers	N
<i>Cornus florida</i>	Flowering Dogwood		X	X		X	X			N
<i>Cornus florida</i> 'Cherokee Princess'	Flowering Dogwood		X	X		X	X			N
<i>Cornus kousa</i>	Kousa Dogwood		X	X		X	X			
<i>Cornus mas</i>	Cornelian Cherry	X	X	X		X			Limb up for tree form	
<i>Cornus mas</i> 'Golden Glory'	Cornelian Cherry	X	X	X		X			Limb up for tree form	
<i>Cornus Rutgers Hybrids</i>	Rutgers Hybrid Dogwoods		X	X		X	X			

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<i>Cotinus coggygria</i>	Smoketree		X	X		X	X		Cultivars superior	D
<i>Crataegus viridis</i> 'Winter King'	Winter King Hawthorn	X	X	X	X		X		Winter-red berries	N
<i>Franklinia alatamaha</i>	Franklin Tree		X	X	X					N
<i>Hamamelis x intermedia</i> 'Arnold's Promise'	Arnold Promise Witchhazel		X	X		X	X		Yellow flowers	
<i>Hamamelis virginiana</i>	Common Witchhazel		X	X		X	X		Yellow flowers	D, N
<i>Koelreuteria paniculata</i>	Goldenraintree	X	X		X				Yellow flowers	D
<i>Lagerstroemia indica x fauriei</i>	Crapemyrtle cross species	X	X	X	X	X	X			D, do not cut back
<i>Lagerstroemia fauriei</i> 'Townhouse'	Crapemyrtle species	X	X	X	X	X	X		White Flowers	D, do not cut back
<i>Lagerstroemia indica</i> 'Basham's Party Pink'	Crapemyrtle species	X	X	X	X	X	X		Light lavender flower	D, do not cut back
<i>Lagerstroemia indica</i> 'Byer's Standard Red'	Crapemyrtle species	X	X	X	X	X	X		Red flowers	D, do not cut back
<i>Lagerstroemia indica</i> 'Catawba'	Crapemyrtle species	X	X	X	X	X	X		Dark purple flowers	D, do not cut back
<i>Lagerstroemia indica</i> 'Muskogee'	Crapemyrtle species	X	X	X	X	X	X		Light Lavender Flowers	D, do not cut back
<i>Lagerstroemia indica</i> 'Natchez'	Crapemyrtle species	X	X	X	X	X	X		White Flowers	D, do not cut back
<i>Lagerstroemia indica</i> 'Powhatan'	Crapemyrtle species	X	X	X	X	X	X		Medium purple	D, do not cut back
<i>Lagerstroemia indica</i> 'Regal Red'	Crapemyrtle species	X	X	X	X	X	X		Red flowers	D, do not cut back
<i>Magnolia stellata</i>	Star Magnolia		X	X		X	X			
<i>Magnolia stellata</i> 'Royal Star'	Royal Star Magnolia		X	X		X	X		Variety superior	
<i>Magnolia virginiana</i>	Sweetbay Magnolia	X	X	X		X		X		N, R
<i>Magnolia x loebneri</i> 'Dr. Merrill'	Dr. Merrill Loebner Magnolia		X	X				X		
<i>Magnolia x soulangianna</i>	Saucer Magnolia		X	X				X		
<i>Malus</i> 'Adams'	Adams Crabapple	X	X		X	X	X		Disease resistant	
<i>Malus</i> 'Centurion'	Centurion Crabapple	X	X		X	X	X		Disease resistant	
<i>Malus</i> 'Harvest Gold'	Harvest Gold Crabapple	X	X		X	X	X		Disease resistant	
<i>Malus</i> 'Indian Summer'	Indian Summer Crabapple	X	X		X	X	X		Disease resistant	
<i>Malus</i> 'Prairiefire'	Prairiefire Crabapple	X	X		X	X	X		Disease resistant	
<i>Malus</i> 'Purple Prince'	Purple Prince Crabapple	X	X		X	X	X		Disease resistant	
<i>Malus</i> 'Robinson'	Robinson Crabapple	X	X		X	X	X		Disease resistant	
<i>Ostrya virginiana</i>	American Hophornbeam	X	X	X		X				N
<i>Oxydendrum arboreum</i>	Sourwood		X	X						D, N
<i>Parrotica persica</i>	Persian parrotia	X	X	X	X					
<i>Pistacia chinensis</i>	Chinese Pistache	X	X	X	X	X				D
<i>Prunus cerasifera</i> 'Thundercloud'	Thundercloud Plum	X	X	X	X	X	X		Short-lived, use sparingly	D
<i>Prunus serrulata</i> 'Kwanzan'	Kwanzan Cherry	X	X	X	X					
<i>Prunus x Okame</i>	Okame Cherry	X	X	X	X	X	X			D
<i>Prunus x yedoensis</i>	Yoshino Flowering Cherry	X	X	X	X				Low branches req. space	
<i>Prunus x yedoensis</i> 'Akebono'	Akebono Yoshino Cherry	X	X	X	X					

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<i>Stewartia pseudocamellia</i>	Japanese Stewartia		X	X		X				
<i>Styrax japonicus</i>	Japanese Snowbell		X	X		X				
<i>Syringa reticulata</i>	Japanese Tree Lilac	X	X	X	X	X	X			
<i>Syringa reticulata 'Ivory Silk'</i>	Japanese Tree Lilac	X	X	X	X	X	X	White flower		
<i>Vitex agnus-castus</i>	Chaste Tree	X	X	X		X	X			D
Evergreen Trees										
<i>Cedrus atlantica</i>	Atlas Cedar		X	X						
<i>Cedrus deodora</i>	Deodar Cedar		X	X						
<i>Chamaecyparis obtusa</i>	Hinoki Falsecypress		X	X						
<i>Cryptomeria japonica 'Radicans'</i>	Yoshino Japanese Cryptomeria		X	X						
<i>Cryptomeria japonica 'Yoshino'</i>	Radicans Japanese Cryptomeria		X	X						
<i>Cupressocyparis leylandii</i>	Leyland Cypress		X	X				Short-lived, pests		
<i>Ilex 'Nellie Stevens'</i>	Nellie Stevens Holly		X	X						D
<i>Ilex opaca</i>	American Holly		X	X						D, N
<i>Ilex opaca 'Greenleaf'</i>	Greenleaf American Holly		X	X						
<i>Ilex vomitoria</i>	Yaupon Holly		X	X						D, N
<i>Ilex x aquipernyi 'Dragon Lady'</i>	Hybrid Holly		X	X						
<i>Ilex x attenuata 'Fosteri'</i>	Foster's Holly		X	X						
<i>Ilex x 'Emily Bruner'</i>	Hybrid Holly		X	X						
<i>Ilex x 'Liberty'</i>	Hybrid Holly		X	X			X			
<i>Ilex x 'Mary Nell'</i>	Hybrid Holly		X	X						
<i>Ilex x 'Oak Leaf'</i>	Red Holly		X	X						
<i>Ilex x 'Patriot'</i>	Red Holly		X	X						
<i>Ilex x 'Robin'</i>	Red Holly		X	X						
<i>Juniperus chinensis 'Spartan'</i>	Spartan Juniper		X	X			X			
<i>Juniperus virginiana</i>	Eastern Red Cedar		X	X						D, N
<i>Juniperus virginiana 'Brodie'</i>	Eastern Red Cedar		X	X						D, N
<i>Juniperus virginiana 'Idyllwild'</i>	Eastern Red Cedar		X	X						D, N
<i>Juniperus scopulorum cultivars</i>	Rocky Mountain Juniper		X	X						D
<i>Magnolia grandiflora</i>	Southern Magnolia		X	X						D, N
<i>Magnolia grandiflora 'Brackens B.B.'</i>	Brackens Brown Beauty Magnolia		X	X						D
<i>Magnolia grandiflora 'Little Gem'</i>	Little Gem Southern Magnolia		X	X	X					D
<i>Myrica cerifera</i>	Southern Waxmyrtle		X	X			X	Limb up for tree-form		D, N
<i>Picea abies</i>	Norway Spruce		X	X						

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<i>Picea omorika</i>	Serbian Spruce		X	X						
<i>Picea pungens</i>	Colorado Blue Spruce		X	X						
<i>Pinus taeda</i>	Loblolly Pine		X	X						D, N
<i>Quercus hemisphaerica</i> 'Darlington'	Darlington Oak	X	X	X	X				Exc. Evergreen oak	
<i>Thuja occidentalis</i> 'Emerald'	Emerald Arborvitae	X	X	X	X	X	X			N
<i>Thuja occidentalis</i> 'Nigra'	Nigra Arborvitae	X	X	X	X	X			Alternative to Leyland Cyp.	N
<i>Thuja occidentalis</i> 'Techny'	Techny Arborvitae	X	X	X	X	X			Alternative to Leyland Cyp.	N
<i>Thuja plicata</i> 'Green Giant'	Green Giant Arborvitae		X	X					Alternative to Leyland Cyp.	
Medium Shrubs (3' minimum height)										
<i>Abelia grandiflora</i>	Glossy Abelia	X	X	X		X	X			D
<i>Abelia x grandiflora</i> cultivars	Glossy Abelia	X	X	X		X	X			D
<i>Aronia arbutifolia</i>	Red Chokeberry	X	X	X		X	X			D, N
<i>Aronia arbutifolia</i> 'Brilliantissima'	Red Chokeberry	X	X	X		X	X			N
<i>Azalea</i> 'Encore'	Encore Azalea		X	X		X	X			
<i>Azalea</i> 'Deleware Valley White'	Deleware Valley White Azalea		X	X		X	X			
<i>Buxus microphylla</i> var. <i>japonica</i>	Japanese Boxwood		X	X		X	X			
<i>Buxus sinicia</i> var. <i>insularis</i>	Korean Boxwood		X	X		X	X			
<i>Callicarpa dichotoma</i>	Purple Beautyberry	X	X	X		X	X	X		
<i>Calycanthus floridus</i>	Carolina Allspice	X	X	X		X	X			N
<i>Camelia japonica</i>	Japanese Camellia		X	X		X	X			
<i>Camellia sasanqua</i>	Sasanqua Camellia		X	X		X	X			
<i>Chaenomeles speciosa</i>	Flowering Quince	X	X	X		X	X			
<i>Chaenomeles speciosa</i> 'Jet Trails'	Flowering Quince	X	X	X		X	X			
<i>Clethra alnifolia</i>	Sweet Pepperbush	X	X	X		X	X	X		N
<i>Clethra alnifolia</i> 'Hummingbird'	Sweet Pepperbush	X	X	X		X	X	X		N
<i>Clethra alnifolia</i> 'Ruby Spice'	Sweet Pepperbush	X	X	X		X	X	X		N
<i>Cornus sericea</i>	Red-osier Dogwood	X	X	X		X	X	X		
<i>Cornus sericea</i> 'Arctic Fire'	Red-osier Dogwood	X	X	X		X	X	X		
<i>Cornus sericea</i> 'Bailey'	Red-osier Dogwood	X	X	X		X	X	X		
<i>Distylium</i> 'Emerald Heights'	Evergreen Distylium	X	X	X		X	X			D
<i>Forsythia</i>	Forsythia	X	X	X		X	X			D
<i>Fothergilla gardenii</i>	Fothergilla		X	X		X	X			N
<i>Fothergilla major</i> 'Mt. Airy'	Fothergilla		X	X		X	X			
<i>Gardenia jasminoides</i> 'Kleim's Hardy'	Hardy Gardenia	X	X	X		X	X			

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<i>Hibiscus syriacus</i>	Rose of Sharon	X	X	X		X	X	X		
<i>Hydrangea arborescens</i> 'Annabelle'	Smooth Hydrangea	X	X	X		X	X			N
<i>Hydrangea macrophylla</i> 'Endless Summer'	Bigleaf Hydrangea	X	X	X		X	X			
<i>Hydrangea macrophylla</i> 'Nikko Blue'	Bigleaf Hydrangea	X	X	X		X	X			
<i>Hydrangea quercifolia</i>	Oakleaf Hydrangea	X	X	X		X	X			N
<i>Ilex cornuta</i> 'carissa'	Carissa Holly	X	X	X		X	X			D
<i>Ilex cornuta</i> 'Needlepoint'	Needlepoint Holly	X	X	X		X				D
<i>Ilex cornuta</i> 'Burfordi Nana'	Dwarf Burford Holly	X	X	X		X	X			D
<i>Ilex crenata</i> 'Compacta'	Compact Japanese Holly	X	X	X		X	X			
<i>Ilex crenata</i> 'Green Luster'	Compact Japanese Holly	X	X	X		X	X			
<i>Ilex crenata</i> 'Steeds'	Compact Japanese Holly	X	X	X		X	X			
<i>Ilex glabra</i>	Inkberry Holly	X	X	X		X	X	X		D, N
<i>Ilex glabra</i> 'Compacta'	Compact Inkberry	X	X	X		X	X	X		D, N
<i>Ilex glabra</i> 'Shamrock'	Shamrock Inkberry	X	X	X		X	X	X		D, N
<i>Ilex verticillata</i> 'Red Sprite'	Red Sprite Winterberry Holly	X	X	X		X	X	X	Plant with male pollinator	N
<i>Ilex vomitoria</i> 'Nana'	Dwarf Yaupon Holly	X	X	X		X	X			D, N
<i>Ilex x meserveae</i> varieties	Blue Holly	X	X	X		X	X		Provide irrigation	
<i>Itea virginica</i> 'Henry's Garnet'	Henry's Garnet Sweetspire	X	X	X		X	X	X		N
<i>Juniperus chinensis</i> var. <i>sargentii</i>	Chinese Juniper	X	X	X		X	X			D
<i>J. chinensis</i> 'Hetzii Columnaris'	Columnar Hetzi Juniper		X	X		X	X			D
<i>Jasminum nudiflorum</i>	Winter Jasmine	X	X	X		X	X			D
<i>Juniperus virginiana</i> 'Grey Owl'	Grey Owl Juniper		X	X		X	X			D
<i>Kalmia latifolia</i>	Mountain Laurel		X	X		X	X		For natural areas	N
<i>Leucothoe axillaris</i>	Coast Leucothoe	X	X	X		X	X			N
<i>Leucothoe fontanesiana</i> 'Rainbow'	Rainbow Leucothoe	X	X	X		X	X			
<i>Ligustrum japonicum</i>	Japanese Ligustrum	X	X	X		X	X			D
<i>Lindera benzoin</i>	Spicebush		X	X		X	X	X		N
<i>Loropetalum chinense</i> var. <i>rubrum</i>	Chinese Fringe Flower	X	X	X		X	X			D
<i>Mahonia bealei</i>	Leatherleaf Mahonia	X	X	X		X	X			N
<i>Myrica cerifera</i>	Southern Waxmyrtle	X	X	X		X	X	X		D, N
<i>Nandina domestica</i>	Nandina	X	X	X		X	X			D
<i>Osmanthus heterophyllus</i>	Holly Osmanthus	X	X	X		X	X			
<i>Physocarpus opulifolius</i>	Common Ninebark	X	X	X		X	X	X		N
<i>Physocarpus opulifolius</i> 'Diablo'	Purple Ninebark	X	X	X		X	X	X		N
<i>Physocarpus opulifolius</i> 'Summer Wine'	Purple Ninebark	X	X	X		X	X			N
<i>Pieris japonica</i>	Japanese Pieris		X	X		X	X			

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		Interior parking lot	Perimeter planting	Buffer	Street trees	Islands with lights	Under power lines	Bio-Retention basins		
<i>Prunus laurocerasus</i> 'Otto Luyken'	Cherry Laurel	X	X	X		X	X			
<i>Prunus laurocerasus</i> 'Schipkansis'	Skip Laurel	X	X	X		X	X			
<i>Pyracantha</i> x 'Lowboy'	Lowboy Pyracantha	X	X	X		X	X			D
<i>Pyracantha</i> x 'Mohave'	Mohave Pyracantha	X	X	X		X	X			D
<i>Rhaphiolepis umbellata</i>	Indian Hawthorn	X	X	X		X	X			
<i>Rhododendron</i> hybrids	Hybrid Rhododendron		X	X		X	X		Moist, well-drained soil	
<i>Rosa</i> 'Knockout'	Knockout Rose	X	X	X		X	X			D
<i>Rosa rugosa</i>	Rugosa Rose	X	X	X		X	X			
<i>Sambucus canadensis</i>	Elderberry	X	X	X		X	X	X		N
<i>Spirea</i> x <i>prunifolia</i>	Bridalwreath Spirea	X	X	X		X	X			
<i>Spirea</i> x <i>vanhouttei</i>	Vanhoutte Spirea	X	X	X		X	X			
<i>Syringa vulgaris</i>	Common Lilac	X	X	X		X	X			
<i>Taxus baccata</i>	English Yew		X	X		X	X			
<i>Taxus</i> x <i>media</i> 'Brownii'	Brown's Yew		X	X		X	X			
<i>Taxus</i> x <i>media</i> 'Densiformis'	Densiformis Yew		X	X		X	X			
<i>Thuja occidentalis</i>	American Arborvitae	X	X	X		X	X		Select shrub form varieties	N
<i>Thuja orientalis</i> 'Aurea Nana'	Golden Arborvitae	X	X	X		X	X			
<i>Vaccinium corymbosum</i>	Highbush Blueberry		X	X		X	X			D, N
<i>Viburnum awabuki</i> 'Chindo'	Chindo Viburnum		X	X		X	X			
<i>Viburnum dentatum</i>	Arrowwood Viburnum		X	X		X	X	X		D
<i>Viburnum nudum</i> 'Winterthur'	Winterthur Viburnum		X	X		X	X			
<i>Viburnum plicatum</i> var <i>tomentosum</i>	Doublefile Viburnum		X	X		X	X			
<i>Viburnum rhytidophyllum</i>	Leatherleaf Viburnum		X	X		X	X			
<i>Viburnum trilobum</i> 'Bailey Compact'	Cranberrybush Viburnum	X	X	X		X	X			N
<i>Viburnum</i> x ' <i>Burkwoodii</i> '	Burkwood Viburnum		X	X		X	X			
<i>Viburnum</i> x ' <i>Carlesii</i> '	Koreanspice Viburnum		X	X		X	X			
<i>Viburnum</i> x <i>praugense</i>	Prauge Viburnum		X	X		X	X			
Small Shrubs & Groundcovers										
<i>Abelia grandiflora</i> dwarf varieties	Dwarf Abelia	X	X	X		X	X			D
<i>Azalea</i> Satsuki hybrids	Satsuki Azalea	X	X	X		X	X			
<i>Carex</i> sp.	Sedges	X	X	X		X	X			
<i>Cotoneaster dammeri</i> 'Coral Beauty'	Barberry Cotoneaster	X	X	X		X	X			
<i>Cotoneaster salcifolius</i> 'Scarlet Leader'	Willowleaf Cotoneaster	X	X	X		X	X			
<i>Hemerocallis</i> x sp.	Daylily	X	X	X		X	X			D

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<i>Hypericum androsaemum 'Albury Purple'</i>	St. Johnswort	X	X	X			X	X		
<i>Hypericum calycinum</i>	St. Johnswort	X	X	X			X	X		
<i>Itea virginica 'Little Henry (Sprich)'</i>	Little Henry/Sweetspire	X	X	X			X	X	X	N
<i>Juniperus varieties</i>	Juniper (many varieties)	X	X	X			X	X		D
<i>Liriope muscari varieties</i>	Liriope	X	X	X			X	X		D
<i>Muhlenbergia capillaris</i>	Pink Muhlygrass	X	X	X			X	X		D, N
<i>Nandina domestica dwarf varieties</i>	Dwarf Nandina	X	X	X			X	X		D
<i>Panicum virgatum cultivars</i>	Switch Grass	X	X	X			X	X	X	D, N
<i>Pennisetum alopecuroides varieties</i>	Fountain Grass	X	X	X			X	X		
<i>Rhus aromatica 'Gro-low'</i>	Gro-low Sumac	X	X	X			X	X		D, N
<i>Rosa 'Carpet' varieties</i>	Carpet Rose	X	X	X			X	X		
<i>Rudbeckia x fulgida varieties</i>	Black-eyed Susan	X	X	X			X	X		N
<i>Rudbeckia hirta</i>	Black-eyed Susan	X	X	X			X	X		D, N
<i>Yucca filamentosa</i>	Yucca	X	X	X			X	X		D

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Trees - Not Recommended or Limited Use										
<i>Acer negundo</i>	Boxelder								Do not use	
<i>Acer platanoides</i>	Norway Maple								Invasive, do not use	
<i>Acer tataricum (ginnala)</i>	Amur Maple								Invasive, do not use	
<i>Crataegus phaenopyrum</i>	Washington Hawthorn								Large thorns	
<i>Elaeagnus angustifolia</i>	Russian Olive								Pests/diseases	
<i>Fraxinus americana</i>	White Ash								Borers	
<i>Fraxinus pennsylvanica</i>	Green Ash								Borers	
<i>Gleditsia triacanthos</i>	Thornless Honeylocust								Pests/diseases	
<i>Maclura pomifera</i>	Osage Orange								Large fruit	
<i>Paulownia tomentosa</i>	Royal Paulownia								Invasive, do not use	
<i>Pinus nigra</i>	Austrian Pine								Decline	
<i>Pinus strobus</i>	Eastern White Pine								Decline	
<i>Pinus thunbergii</i>	Japanese Black Pine								Decline	
<i>Populus sp.</i>	Poplars & Aspens								Pests/diseases	
<i>Pyrus calleryana - all varieties</i>	Callery Pear								Storm damage, invasive	
<i>Sycamore occidentalis</i>	Sycamore								Anthraxnose	
<i>Tsuga canadensis</i>	Canadian Hemlock								Woolly adelgid	
<i>Ulmus pumila</i>	Siberian Elm								Invasive, do not use	
<i>Juglans nigra</i>	Black Walnut								Allelopathic	
<i>Ginkgo biloba - female varieties</i>	Ginkgo								Messy fruit, use male only	
<i>Liquidambar styraciflua - species</i>	Sweet Gum								Gum balls, use fruitless	
Shrubs & Groundcovers - Not Recommended or Limited Use										
<i>Akebia quinata</i>	Five-leaf Akebia								Invasive, do not use	
<i>Ampelopsis brevipedunculata</i>	Porcelain-berry								Invasive, do not use	
<i>Berberis thunbergii</i>	Japanese Barberry								Invasive, do not use	
<i>Elaeagnus umbellata</i>	Autumn Olive								Invasive, do not use	
<i>Euonymus alatus</i>	Burning Bush								Invasive, do not use	
<i>Euonymus fortunei</i>	Winter Creeper								Invasive, do not use	
<i>Hedera helix</i>	English Ivy								Invasive, do not use	
<i>Lespedeza cuneata</i>	Sericea Lespedeza								Invasive, do not use	
<i>Ligustrum sinense</i>	Chinese Privet								Invasive, do not use	
<i>Miscanthus sinensis</i>	Chinese Silvergrass								Use non-invasive varieties	

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<i>Photinia x fraseri</i>	Red-tip Photinia								Disease	
<i>Rosa multiflora</i>	Multiflora Rose								Invasive, do not use	
<i>Spiraea japonica</i>	Japanese Spiraea								Invasive, do not use	
<i>Spirea x bumalda</i>	Japanese Spirea cultivars								Invasive, do not use	
<i>Spirea x sp.</i>	Spirea cultivars								Verify with Planning Dept.	
<i>Viburnum dilatatum</i>	Linden Arrow-wood								Invasive, do not use	
<i>Vinca major</i>	Greater Periwinkle								Invasive, do not use	
<i>Vinca minor</i>	Periwinkle								Invasive, do not use	
<i>Wisteria floribunda</i>	Japanese Wisteria								Invasive, do not use	
<i>Wisteria sinensis</i>	Chinese Wisteria								Invasive, do not use	