

Schedule 1 Permitted Street Trees and Native Landscaping Species

Village of Menands Chapter 16g Zoning

All new street trees and landscaping vegetation shall consist of one or more of the following approved native species. The Board of Trustees may permit alternative species with proper justification provided.

Street Trees (strips & pits 5' and smaller)

- Crataegus phaenopyrum (Washington Hawthorne)
- Gleditsia triacanthos inermis – Honeylocust
- Syringa reticulata (Japanese Tree Lilac)
- Zelkova serrota (Zelkova)

Street Trees (strips & pits 5' and larger)

- Celtis occidentalis (Hackberry)
- Cladrastis kentuckea (Yellowwood)
- Gleditsia triacanthos inermis (Honeylocust)
- Platanus x acerifolia 'Bloodgood' (Bloodgood London Planetree)
- Tilia cordata (Littleleaf Linden)
- Zelkova serrota (Zelkova)
- Elm hybrids (Accolade, Frontier, Vanguard, Homestead....)

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Native Species for Landscaping

Scientific Name	Common Name	Notes: Condition/Height/Flower/Features
<u>Big Trees</u>		
Acer rubrum – October Glory	Red Maple	
Acer saccharinum	Silver Maple	
Acer saccharum – Legacy	Sugar Maple	
Betula alleghaniensis	Yellow Birch	
Betula lenta	Sweet Birch	
Betula nigra	River Birch	nicest bark exfoliates, tall tree
Carya alba	Mockernut Hickory	part shade, moist
Carya glabra	Pignut Hickory	dry
Carya ovata	Shagbark Hickory	
Fagus grandifolia	American Beech	
Fraxinus americana	White Ash	
Fraxinus nigra	Black Ash	
Juglans nigra	Black Walnut	moist
Liriodendron tulipifera	Tulip Tree	moist
Liquidambar styraciflua	Sweet Gum	
Nyssa sylvatica	Black Gum	moist, orange fall color, 30'
Platanus occidentalis	American Sycamore	

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Scientific Name	Common Name	Notes: Condition/Height/Flower/Features
Prunus serotina	Black Cherry	variable
Quercus alba	Northern White Oak	moist, dry, sunny
Quercus coccinea	Red Oak – Scarlet Oak	sunny and moist
Quercus macrocarpa	Burr Oak/Prairie Oak	variable
Quercus muehlenbergii	Chinkapin Oak	dry sites
Quercus palustris	Pin Oak	moist
Quercus rubra – Borealis	Northern Red Oak	
Sassafras albidum	Sassafras	variable
Tilia americana	American Basswood – 90'	
Tilia Americana var. heterophylla	Linden – 50'	

Ornamental Trees

Amelanchier canadensis	Serviceberry	
Betula populifolia	Gray Birch	native white birch
Carpinus caroliniana	American Hornbeam	musclewood – 30', moist
Cercis canadensis	Eastern Redbud	
Cornus alternifolia	Alternate-leaf Dogwood	shady, moist, 20'
Cornus florida	Flowering Dogwood	
Malus coronaria	American Crabapple	
Prunus virginiana	Choke Cherry	variable, 20-30'

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Rhus copallinum	Winged Sumac	for naturalized plantings
Sorbus Americana	American Mountain Ash	variable 30' orange berries

Evergreen Trees

Chamaecyparis thyoides	Atlantic White Cedar	shade and wet
Ilex opaca	American Holly	
Juniperous virginiana	Eastern Arborvitae	
Larix laricina	American Larch	wet, moist
Picea Glauca	White Spruce	
Picea rubens	Red Spruce	
Pinus strobus	Eastern White Pine	
Pinus virginiana	Jersey Pine	moist
Thuja occidentalis	Easter White Cedar	
Tsuga Canadensis	Eastern Hemlock	

Large Shrubs

Alnus serrulata	Brookside Alder	wet
Cornus alternifolia	Alternate-leaf Dogwood	shady, moist
Cornus amomum	Silky Dogwood	looks like red-twigged
Cornus racemosa	Gray Dogwood	masses – 10-15'

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Cornus rugosa	Round-leaf Dogwood	looks like grey dogwood
Cornus stolonifera	Red Osier Dogwood	
Hamamelis virginiana	Witch Hazel	
Ilex glabra	Compact Inkberry	
Ilex opaca	American Holly	
Ilex verticillata	Winterberry	red berries
Kalmia latifolia	Mountain Laurel	
Rhododendron arborescens	Smooth Azalea	white flower
Rhododendron calendulaceum	Flame Azalea	orange flower
Rhododendron maximum	Great Laurel	white/pink flow
Rhododendron prunifolium	Plumleaf Azalea	orange/red flow
Salix discolor????	Shrub Willow	
Viburnum lentago	Nannyberry	
Non-Native		
Viburnum dentatum	Arrowwood	

Medium Shrubs

Cornus sericea "Kelsey"	Red Osier Dogwood cultivar	
Hibiscus moscheutos	Crimson-eyed Rosemallow	moist 6'
Rosa palustris	Swamp Rose	

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Rhododendron canadense	White Rhodora	purple flower
Viburnum carlesii	Compact Viburnum	
Non-Native		
Clethera alternifolia	Summersweet	
Rosa rugosa	Red Rugosa Rose	

Small Shrubs

Fothergilla gardenia	Dwarf Witchalder	2-3', white flowers
Gaylussacia baccata	Black Huckleberry	shade, moist, blue berries
Hypericum prolificum	Shrubby St. Johnswort	shady, yellow flowers, 3'
Juniperus communis	Common Juniper	
Vaccinium angustifolium	Lowbush Blueberry	

Grasses

Scirpus cyperinus	Wool Grass	
Schizachyrium scoparium	Little Blue Stem	
Panicum virgatum	Switch Grass	
Non- Native		
Pennisetum alopecuroides 'Hamlen'	Hamlen Dwarf Fountain Grass	

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<u>Ferns</u>		
Adiantum pedatum	Northern Maiden Hair Fern	
Dennistaedtia punctilobula	Hay Scented Fern	
Metteuccia struthiopteris	Ostrich Fern	shady, moist
Osmunda cinnamomea	Cinnamon Fern	
Osmunda claytoniana	Interrupted Fern	
Osmunda regalis	Royal Fern	shady, moist, 4- 6'
Polystichum acrostichoides	Christmas Fern	shady, moist, 18"
Pteridium aquilinum	Bracken Fern	shady, moist, 6'
<u>Flowering Perennials</u>		
Achellia millefolium	Yarrow Milfoil	dry and sunny – naturalized meadow plantings
Actaea pachypoda	White Baneberry	Baby Doll eyes – shady and moist
Actaea rubra	Red Baneberry	sun to shade - moist
Anaphalis margaritacea	Pearly Everlasting	variable sun - dry
Aquilegia canadensis	Wild Columbine	red/orange, moist/dry
Asclepias tuberosa	Butterfly Weed	variable condition
Campanulastrum americanum	American Bellflower	
Campanula rotundifolia	Round-leaved Bellflower	
Chamerion angustifolium	Fireweed	Sun, moist, purple spike flower, massing

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Claytonia virginica	Sringbeauty	shade, moist, delicate, naturalized plantings
Conoclinium coelestinum	Blue Mistflower	moist, lavender flower
Coreopsis lanceolata	Sand Coreopsis	dry, meadow, 1-2', yellow flower
Desmodium canadense	Showy Tick Trefoil	2-6' tall, purple flower spikes, meadow
Eupatorium coelestinum	Hardy Ageratum	purple flower
Helianthus tuberosus	Sunchoke	
Iris versicolor	Blue Flag Iris	wet
Liatris spicata	Marsh Blazing star	moist, 5', purple flower spike
Lobelia cardinalis	Cardinal Flower	moist
Lobelia siphatica	Great Blue Lobelia	moist
Lupinus perennis	Wild Lupine	sunny and dry
Monarda diphylla	Miterwort	moist
Monarda fistulosa	Wild Bergamot	moist
Penstemon digitalis	Foxglove Beardtongue	shady, moist, delicate white flowers
Penstemon hirsutus	Hairy Beardtongue	shady, moist, delicate lavender flowers, 12"
Phlox divaricata	Wild Blue Phlox	dry, 3' lavender flowers
Physostegia virginiana	Obedient Plant	moist, 2' grass to 4' stem, purple flower meadow, marsh
Polemonium reptans	jacob's Ladder	shady, moist
Rudbeckia hirta	Black-eyed Susan	variable
Rudbeckia lacinata	Cutleaf Coneflower	green center more delicate

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Rudbeckia triloba	Brown-eyed Susan	variable
Silphium perfoliatum	Cup Plant	sunny, wet, 6'
Symphyotrichum novi-angliae	New England Aster	shady, moist
Symphyotrichum novi-belgii	New York Aster	shady, moist
Tiarella cordifolia	Heart-leaf Foamflower	variable
<i>Non- Native</i>		
Hemerocallis	Stella-De-Oro Daylily	
Echinacea pallida	Purple Coneflower	

Ground Covers

Arctostaphylos uva-ursi	Bearberry	
Cornus Canadensis	Bunchberry	
Gaultheria procumbens	Checkerberry	shade, moist, red berries, evergreen
Gaylussacia brachycera	Box Huckleberry	shade, moist, blue berries
Heuchera americana	Common Alumroot	
Juniperus horizontalis	Horizontal Juniper	
Maianthemum racemosum	Solomon's Plume	shady and moist, naturalized, woodland
Maianthemum stellatum	Star Flowered Solomon	shady and moist, naturalized, woodland, good one.
Mitchella repens	Twinberry	shade, moist
Mitella diphylla	Miterwort	shad, moist, naturalized, woodland

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Native Species for Landscaping

Scientific Name	Common Name	Notes: Condition/Height/Flower/Features
Parthenocissus quinquefolia	Virginia Creeper	vine
Phlox subulata	Moss Phlox	dry, lavender flowers
Podophyllum peltatum	Mayapple	shady, moist
Sibbaldiopsis tridentate	Shrubby Fivefingers	variable, rocky spots, low
Silene virginica	Scarlet Catchfly	variable, delicate
Viola pedata	Birdfoot Violet	variable, tiny
Viola sororia	Common Blue Violet	moist, tiny