POTENTIAL STREET TREES FOR SOUTHEASTERN WISCONSIN – Abbreviated Version

In the table, the nonitalicized first name is the common name(s) for a plant, and the second name is its botanical name.

TALL TREES – 40-100 feet in height; plant at least 40-50 feet apart; columnar species, 20-30 feet apart	
Ash, Fallgold Black[a]	*Fraxinus nigra* 'Fallgold'
* Ash, Green (G.A.) [a]	*Fraxinus pennsylvanica*
Aerial G.A.	'Aerial'
Marshall Seedless G.A.	'Marshall Seedless'
Patmore G.A.	'Patmore'
Summit G.A.	'Summit'
* Ash, White (W.A.) [a]	*Fraxinus americana*
Autumn Applause W.A.	'Autumn Applause'
Autumn Purple W.A.	'Autumn Purple'
Champaign County W.A.	'Champaign County'
Rosehill W.A.	'Rosehill'
Skyline W.A.	'Skyline'
* Coffeetree, Kentucky	*Gymnocladus dioica*
Espresso K.C.	'Espresso'
Prairie Titan K.C.	'J.C. McDaniel'
Elm, Hybrid (H.E.) (DED resistant only)	*Ulmus* x 'Hybrids'
Accolade H.E.	'Morton'
Frontier H.E.	'Frontier'
Homestead H.E.	'Homestead
New Horizon	'New Horizon'
Patriot H.E.	'Patriot'
Pioneer H.E.	'Pioneer'
Triumph H.E.	'Morton Glossy'
Valley Forge H.E.	'Valley Forge'
Elm, Japanese (J.E.)	*Ulmus* x *japonica*
Discovery J.E.	'Discovery'
Prospector J.E.	'Prospector'
Filbert, Turkish	*Corylus colurna*
Ginkgo (G.); Maidenhair Tree (Male only)	*Ginkgo biloba*
Autumn Gold G.	'Autumn Gold'
Fairmount G.	'Fairmount'
Lakeview G.	'Lakeview'
Sentry G.	'Fastigiata'
* Hackberry, Common (C.H.)	*Celtis occidentalis*
Prairie Pride C.H.	'Prairie Pride'
Honeylocust, Thornless Common (T.C.H.)	*Gleditsia triacanthos* var. *inermis*
Imperial T.C.H.	'Impcole'
Majestic T.C.H.	'Majestic'
Moraine T.C.H.	'Moraine'
Shademaster T.C.H.	'Shademaster'
Skyline T.C.H.	'Skycole'
Horsechestnut, Bauman	*Aesculus hippocastanum*
* Linden, American (A.L.); Basswood	*Tilia americana*
American Sentry L.	'American Sentry'
Redmond A.L.	'Redmond'
Linden Littleleaf (L.L.)	*Tilia cordata*
Chancellor L.L.	'Chancole'
Glenleven L.L.	'Glenleven'
Greenspire L.L.	'Greenspire'
* Maple, Red (R.M.)	*Acer rubrum*
Autumn Flame R.M.	'Autumn Flame'
Bowhall R.M.	'Bowhall'
Red Sunset R.M.	'Red Sunset'
Schlesinger R.M.	'Schlesingeri'
* Maple, Sugar (S.M.)	*Acer saccharinum*
Black Maple	ssp. *nigrum*
Green Mountain S.M.	'Green Mountain'
Legacy S.M.	'Legacy'
Oak, Pin	*Quercus palustris*
* Oak, Red	*Quercus rubra*
Oak, Swamp White	*Quercus bicolor*
Planetree, London	*Platanus* x *acerifolia*
MEDIUM TREES – 30-40 feet in height; plant at least 20-35 feet apart, depending on spread	
Cherry, Sargent (S.C.)	*Prunus sargentii*
Columnar S.C.	'Columnaris'
Elm, Emerald Sunshine Japanese	*Ulmus x japonica* 'JFS- Bieberich'
Elm, Lacebark; Chinese Elm	*Ulmus parvifolia*
Gum, Black; Black Tulepo	*Nyssa sylvatica*
Horsechestnut, Ruby Red	*Aesculus* x *carnea* 'Briotii'
Pear, Callery (C.P.)	*Pyrus calleryana*
Autumn Blaze C.P.	'Autumn Blaze'
Chanticleer C.P.	'Cleveland Select'
LOW TREES – 15-30 feet in height; plant at least 15-30 feet apart, depending on spread	
Hawthorn, Thornless Cockspur	*Crataegus crus-galli* var. *inermis*
* Hophornbeam; Ironwood	*Ostrya virginiana*
* Hornbeam, American; Ironwood; Musclewood	*Carpinus caroliniana*
Lilac, Japanese Tree (J.T.L.)	*Syringa reticulata*
Ivory Silk J.T.L.	'Ivory Silk'
Summer Snow J.T.L.	'Summer Snow'
Maple, Globe Norway	*Acer platanoides* 'Globosum'

NOTES: The following abbreviations represent: ssp. – subspecies and var. – variety. DED means Dutch elm disease resistant. A variety of trees should be planted for diversity and to help avoid the wide-spread loss of trees through disease and pest infestations. As a general guide, species diversity should be established with no more than 30 percent of plants from one "family", no more than 20 percent from one "genus", and no more than 10 percent from any single "species", including "cultivars" and "varieties".

[a]*The use of ash trees should be carefully considered due to Emerald Ash Borer.*

*Wisconsin native

Source: E. R. Hasselkus, Ph. D., A Guide to Selecting Landscape Plants for Wisconsin, *1998, and Laura G. Jull, Ph. D.,* Drought Tolerant Woody Landscape Plants, *2012, University of Wisconsin-Extension, Madison, Wisconsin; Michael A. Dirr,* Manual of Woody Landscape Plants: Their Identification, Ornamental Characteristics, Culture, Propagation and Uses, *5th Ed.*, *Stipes Publishing Company, Champaign, Illinois, 1998; Richard D. Schein, Ph. D.,* Street Trees: A Manual for Municipalities, *Treeworks, State College, Pennsylvania, 1993; Henry D. Gerhold, Willet N. Wandell, and Norman L. Lacasse*, Landscape Tree Factsheets, *Pennsylvania State University, University Park, Pennsylvania, 2005; Henry D. Gerhold, Norman L. Lacasse, and Willet N. Wandell,* Compatible Tree Factsheets for Electric Lines and Restricted Spaces, Including Evergreens for Screens*,* 2nd Ed., *Pennsylvania State University, University Park, Pennsylvania, 2001; Frank S. Santamour, Jr.,* Trees for Urban Planting: Diversity, Uniformity, and Common Sense*, U.S. National Arboretum-Agricultural Research Service, Washington D.C., 1990*; and *SEWRPC.*

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