

2014 Recommended Boulevard Tree List

Tree Type	Common Name	Botanical Name	Zone	Utility Line Compatible	Height	Width	Form	Additional Notes	Tier
Alder	Prairie Horizon Manchurian Alder	Alnus hirsute 'Harbin'	3	NO	35	15	Spreading	Rapid growing, brown cone like strobili persistent in winter, mulching recommended	1
Amur Chokecherry	Starburst Amur Maackia	Maackia amurensis 'Starburst'	4	YES	30	30	Vase Shaped	Slow growing, bronzy exfoliating bark	2
Amure Maackia	Summertime Amur Maackia	Maackia amurensis 'Summertime'	4	YES	20	15	Vase Shaped	White flowers in summer	2
Apple	Beverly Crabapple	Malus 'Beverly'	4	YES	20	15	Upright spreading	White flowers, ¾" red crabapples persist into winter	2
Apple	Spring Snow Crabapple	Malus 'Spring Snow'	3	YES	20	15	Upright oval	Showy white flower in spring, no fruit	2
Apple	Harvest Gold Crabapple	Malus 'Harvest Gold'	4	YES	20	15	Upright oval	White flowers, golden-yellow fruits persist into December	2
Apple	Red Splendor Crabapple	Malus 'Red Splendor'	3	YES	20	15	Upright spreading	Long lasting showy rose pink flowers, bright red ½" fruit persistent into winter	2
Apple	Red Barron Crabapple	Malus 'Red Barron'	4	YES	20	10	Upright columnar	Dark red single flower, dark red ½" fruit	2
Apple	Selkirk Crabapple	Malus 'Selkirk'	4	YES	20	15	Upright spreading	Pink flowers, bright red or yellow fruits	2
Apple	Royalty Crabapple	Malus 'Royalty'	3	YES	20	20	Upright spreading	Deep pink flowers, ¾" purple red fruits	2
Apple	Indian Magic Crabapple	Malus 'Indian Magic'	4	YES	20	15	Upright Spreading	Deep pink flowers, glossy red fruits change to rosy orange and are persistent into winter	2
Apple	Thunderchild Crabapple	Malus 'Thunderchild'	3	YES	20	15	Upright spreading	Showy pink flowers, ¾" purple red fruit	2
Coffeetree	Kentucky Coffeetree	Gymnocladus dioica	4	NO	70	45	Oval, Vase	Sparse branching when young, female trees produce heavy pods	1
Elm	Accolade Elm	Ulmus x 'Morton'	4	NO	50	40	Umbrella	DED resistant, resistant to elm leaf beetle	2
Elm	Triumph Elm	Ulmus x 'Morton Glossy'	4	NO	50	40	Oval, Vase	DED resistant, excellent drought tolerance	2
Elm	Vanguard Elm	Ulmus x 'Morton Plainsman'	4	NO	50	40	Vase	DED resistant, prone to elm leaf beetle	2
Elm	New Horizon Elm	Ulmus x 'New Horizon'	4	NO	50	40	Upright	DED resistant, susceptible to verticillium wilt	2
Elm	Discovery Elm	Ulmus japonica	3	NO	40	40	Upright Vase	DED and elm leaf beetle resistant, yellow fall color	2
Elm	Prairie Expedition Elm	Ulmus american 'Prairie Expedition'	2	NO	55	40	Umbrella	DED resistant, fast growing, classic form	1

Elm	Cathedral Elm	Ulmus x 'Cathedral'	4	NO	50	40	Broadly vase	DED resistant, prone to elm leaf beetle	2
Elm	Homestead Elm	Ulmus x 'Homestead'	4	NO	50	40	Upright oval	DED resistant, fast growing	2
Euonymus	Prairie Radiance Euonymus	Euonymus bungeanus 'Verona'	3	YES	15	15	Rounded, Semi pendulous	Showy pink capsules	2
Gingko	Autumn Gold Gingko	Gingko biloba 'Autumn Gold'	4	NO	45	35	Broadly pyramidal	Living fossil, golden yellow fall color	1
Gingko	Princeton Sentry Gingko	Gingko biloba 'Princeton Sentry'	4	NO	50	25	Narrowly pyramidal	Living fossil, golden yellow fall color	1
Hackberry	Delta Hackberry	Celtis occidentalis 'Delta'	2	NO	45	40	Rounded	Corky stucco looking bark, tolerant of urban environment	1
Hackberry	Prairie Pride Hackberry	Celtis occidentalis 'Prairie Pride'	3	NO	55	45	Rounded	Corky stucco looking bark, tolerant of urban environment	1
Honeylocust	Northern Acclaim	Gleditsia triacanthos var inermis	4	NO	70	45	Upright Spreading	Fast growing, no pods, yellow fall color, more resistant to insect and disease than other cultivars	1
Horsechestnut	Horsechestnut	Aesculus hippocastanum	4	NO	60	55	Upright oval	Oblong clusters of white flowers, buckeye type fruit with spiny capsule, fruit poisonous	1
Ironwood	Ironwood	Ostrya virginiana	3	YES	30	20	Spreading, semi-pendulous	Native, nutlet fruit enclosed in hop like sack, coppery colored leaves in the fall	1
Lilac	Peking Lilac	Syringa pekinensis 'SunDak'	4	YES	25	20	Rounded	Attractive exfoliating orange to coppery pigmented bark	1
Lilac	Japanese Lilac Tree	Syringa reticulata 'Summer Charm'	3	YES	25	20	Upright oval	Lustrous dark green foliage	
Lilac	Japanese Lilac Tree	Syringa reticulata 'Ivory Silk'	3	YES	25	20	Upright oval	Cherry like bark, bears large creamy white flower clusters	2
Lilac	Japanese Lilac Tree	Syringa reticulata 'Elliot'	3	YES	25	20	Upright oval	Large creamy white flowers, susceptible to bacterial blight and verticillium wilt	1
Linden	Harvest Gold Linden	Tilia mongolica 'Harvest Gold'	3	NO	40	20	upright oval	Exfoliating bark, golden fall color	2
Linden	Frontyard Linden	Tilia americana 'Frontyard'	3	NO	70	40	Pyramidal to Rounded	Overused in urban setting, symetric form	2
Linden	Boulevard Linden	Tilia american 'Boulevard'	3	NO	50	25	Narrowly pyramidal	Overused in urban setting, yellow fall color	2
Linden	American Sentry Linden	Tilia americana 'Mcksentry'	3	NO	45	30	Pyramidal	Overused in urban setting, yellow fall color	2
Littleleaf Linden	Shamrock Littleleaf Linden	Tilia cordata 'Shamrock'	3	NO	40	30	Pyramidal	Stouter branches, no fall color	2
Littleleaf Linden	Greenspire Littleleaf Linden	Tilia cordata 'Greenspire'	3	NO	40	30	Pyramidal	Yellowish fall color, prone to narrow crotch angles and needs a lot of training pruning	2

Littleleaf Linden	Norlin Littleleaf Linden	Tilia cordata 'Norlin'	3	NO	45	30	Pyramidal	Faster growing, resistant to sun scald, more cold hardy	2
Locust	Black Locust	Robinia psuedoacacia 'Purple Robe'	3	NO	50	35	Upright oval	Showy fragrant flowers, produces suckers	1
Maple	Tatarian Maple	Acer tataricum 'Hotwings'	3	YES	25	20	Upright	Bright red samaras, yellow to red fall color	2
Maple	Amur Maple	Acer ginnala 'Embers'	3	YES	20	15	Rounded	Bright red samaras, dagger shaped leaves,	2
Maple	Marmo Maple	Acer x freemanii 'Marmo'	4	NO	55	45	Oval, Rounded	Mottled deep red and green fall color, prone to sunscald and winter dieback, should mulch and avoid weed whip damage	1
Maple	Sienna Glen Maple	Acer x freemanii 'Sienna'	3	NO	50	35	Oval, Rounded	Rusty orange and burgandy fall color, prone to sunscald and winter dieback, should mulch and avoid weed whip damage	1
Maple	Autumn Blaze Maple	Acer x freemanii 'Jeffersred'	3	NO	50	40	Oval, Rounded	Bright orange-red to red fall color, prone to sunscald and winter dieback, should mulch and avoid weed whip damage	1
Maple	Tatarian Maple	Acer tataricum 'Pattern Perfect'	3	YES	25	20	Upright	Bright red samaras, yellow to red fall color	
Maple	Amur Maple	Acer ginnala 'Flame'	3	YES	20	15	Rounded	Bright red samaras, dagger shaped leaves	2
Maple	Deborah Norway Maple	Acer platanoides 'Deborah'	4	NO	60	40	Rounded	Reddish purple leaves in spring turn dark green, prone to sunscald and winter dieback, should mulch and avoid weed whip damage	2
Maple	Emerald Lustre Norway Maple	Acer platanoides 'Pond'	4	NO	45	40	Rounded	Faster growing Norway Maple, prone to sunscald and winter dieback, should mulch and avoid weed whip damage	2
Maple	Crimson King Norway Maple	Acer platanoides 'Crimson King'	4	NO	45	35	Rounded	Purple green foliage, maroon-yellow flowers in spring, prone to sunscald and winter dieback, should mulch and avoid weed whip damage	2
Maple	Silver Cloud Maple	Acer saccharinum 'Silver Cloud'	3	NO	55	45	Upright Rounded		2
Maple	Green Mountain Sugar Maple	Acer saccharum 'Green Mountain'	3	NO	60	35	Rounded	Scorch resistant leaves, red yellow or orange fall color, prone to sunscald and winter dieback, should mulch and avoid weed whip damage	1
Maple	Unity Sugar Maple	Acer saccharum 'Unity'	3	NO	40	30	Rounded	Slow growing, prone to sunscald and winter dieback, should mulch and avoid weed whip damage	1

Maple	Fall Fiesta Sugar Maple	Acer saccharum 'Fall Fiesta'	3	NO	65	40	Rounded	Slow growing, long lived, prone to sunscald and winter dieback, should mulch and avoid weed whip damage	1
Maple	Autumn Spire Red Maple	Acer rubrum 'Autumn Spire'	3	NO	50	30	Narrow, Oval	Bright red fall color, northern seed source, prone to sunscald and winter dieback, should mulch and avoid weed whip damage	1
Maple	Northfire Red Maple	Acer rubrum 'Olson'	3	NO	50	30	Oval	Bright red fall color, northern seed source, prone to sunscald and winter dieback, should mulch and avoid weed whip damage	1
Maple	Firedance Red Maple	Acer rubrum 'Firedance'	3	NO	50	30	Oval	Bright red fall color, prone to sunscald and winter dieback, should mulch and avoid weed whip damage	1
Mountain Ash	Oakleaf Mountain Ash	Sorbus hybrida	4	YES	25	20	Oval	Disease resistance, persistant fruit	2
Mountain Ash	Showy Mountain Ash	Sorbus decora	2	YES	25	20	Oval	Persistent fruit	2
Oak	Bur Oak	Quercus macrocarpa	3	NO	75	75	Spreading	Slow growing, deeply furrowed bark, urban tolerant	1
Oak	White Oak	Quercus alba	3	NO	70	70	Spreading	Brown to red fall color, slow growing, drought tolerant	1
Oak	Northern Pin Oak	Quercus ellipsoidalis	4	NO	60	40	Broadly Oval	Scarlet red fall color, fast growing	1
Oak	Shooting Star Northern Pin Oak	Quercus ellipsoidalis 'Shooting Star'	3	NO	40	40	Oval	Furrowed gray bark, tolerant of urban environment	1
Oak	Prairie Stature Oak	Quercus x bimundorum 'Midwest'	3	NO	40	35	Pyramidal	Fast growing, excellent reddish fall color, emerald green glossy foliage in summer	1
Ohio Buckeye	Autumn Splendor	Aesculus glabra 'Autumn Splendor'	4	NO	30	25	Rounded	Maroon-red fall color, resistant to scorch, buckeye fruit that is poisonous	2
Ohio Buckeye	Homestead	Aesculus Glabra 'Homestead'	4	NO	20	25	Rounded	Yellow orange fall color, buckeye fruit that is poisonous	2
Ohio Buckeye	Prairie Torch	Aesculus Glabra 'Prairie Torch'	3	NO	30	25	Rounded	Very winter hardy, brilliant orange-red fall color, buckeye fruit that is poisonous	1
Pear	Prairie Gem Pear	Pyrus ussuriensis 'Mordak'	3	YES	25	20	Rounded	Abundant white flowers	1
Pear	Mountain Frost Pear	Pyrus ussuriensis 'Baillfrost'	3	YES	25	20	Upright	Abundant white flowers, ¾" fruit	1
Walnut	Black Walnut	Juglans nigra	4	NO	80	80	Spreading	Pinnately compound leaves, edible nuts	1

Walnut	Butternut	<i>Juglans cinerea</i>	3	NO	60	50	Spreading	Pinnately compound leaves, edible nuts, yellow fall color	1
--------	-----------	------------------------	---	----	----	----	-----------	---	---

Experimental introduction to Jamestown