

	Species Name	Cultivar/Seed	Size	Zone	Strengths	Concerns
SH	<i>Acer negundo</i> - Boxelder Maple	'Baron'	15 x 9 m	2	Seedless, native tree	Longevity
SH	<i>Acer rubrum</i> - Red Maple	'Prairie Rouge'	12 x 8 m	2	Early red fall colour	Soil pH sensitive
SH	<i>Acer saccharinum</i> - Silver Maple	'Silver Cloud'	15 x 12 m	3	Strong central leader	Branch failure
SH	<i>Acer saccharum</i> - Sugar Maple	'Inferno'	12 x 9 m	2	Underused, fall colour	Soil sensitive
SH	<i>Acer saccharum</i> - Sugar Maple	Lord Selkirk seed	12 x 9 m	2	Underused, fall colour	Soil sensitive
SH	<i>Acer saccharum</i> - Sugar Maple	'Unity'	12 x 9 m	3	Underused, fall colour	Soil sensitive
SH	<i>Acer x freemanii</i> - Freeman Maple	'Regal Celebration'	12 x 9 m	2	Underused, fall colour	Soil pH sensitive
SH	<i>Aesculus glabra</i> - Ohio Buckeye	northern seed	12 x 9 m	2	Fall colour, salt tolerance	Fruit drop
SH	<i>Aesculus x</i> - Hybrid Buckeye	'Autumn Splendor'	11 x 8 m	3	Fall colour, salt tolerance	Low headed
SH	<i>Alnus hirsuta</i> - Manchurian Alder	'Prairie Horizon'	10 x 6 m	2	Drought tolerance	Sapsucker damage
SH	<i>Betula papyrifera</i> - Paper Birch	northern seed	12 x 10 m	2	White bark	Moisture stress
SH	<i>Betula papyrifera</i> - Paper Birch	'Prairie Dream'	12 x 10 m	2	White bark, uniformity	Moisture stress
SH	<i>Betula platyphylla</i> - Asian Birch	'Parkland Pillar'	10 x 3 m	3	Columnar habit	Moisture stress
SH	<i>Celtis occidentalis</i> - Hackberry	Delta seed	15 x 12 m	2	Tough native tree	Sensitive - salt spray
SH	<i>Fraxinus mandchurica</i> - Manch. Ash	'Mancana'	12 x 12 m	3	Resistant to EAB	Cottony psyllid
SH	<i>Fraxinus x</i> - Hybrid Ash	'Northern Treasure'	15 x 11 m	2	Hybrid vigour, salt tolerance	Cottony psyllid
SH	<i>Gleditsia triacanthos</i> - Honeylocust	'Northern Acclaim'	12 x 10 m	3b	Underused, salt tolerance	Juvenile hardness
PK	<i>Juglans cinerea</i> - Butternut	northern seed	15 x 12 m	3	Underused, attracts wildlife	Fruit drop
PK	<i>Juglans nigra</i> - Black Walnut	northern seed	15 x 10 m	3	Underused, attracts wildlife	Fruit drop
SH	<i>Ostrya virginiana</i> - Ironwood	northern seed	9 x 5 m	3	Underused, native species	Availability
SH	<i>Phellodendron amurense</i> - Cork Tree	northern seed	12 x 10 m	3	Underused, urban tolerance	Need seedless cv
PK	<i>Populus deltoides</i> - Cottonwood	'Skyfest'	20 x 9 m	2	Seedless, salt tolerance	Aggressive roots
SH	<i>P. tremuloides</i> - Trembling Aspen	northern seed	15 x 8 m	2	Tough native, salt tolerance	Bronze leaf disease
SB	<i>Populus x</i> - Hybrid Poplar	'Assiniboine'	15 x 5 m	2	Fast-growing	Longevity
SB	<i>Populus x</i> - Hybrid Poplar	'Prairie Sky'	20 x 5 m	3	Fast-growing	Longevity
SB	<i>Populus x</i> - Hybrid Poplar	'Sundancer'	15 x 4 m	2	Fast-growing	Longevity
SH	<i>Quercus macrocarpa</i> - Bur Oak	northern seed	20 x 10 m	2	Underused, native species	Slow to establish
SH	<i>Q. ellipsoidalis</i> - Northern Pin Oak	'Shooting Star'	15 x 10 m	2	Underused, red fall colour	Slow to establish
SH	<i>Quercus x jackiana</i> - Hybrid Oak	'Admiration'	15 x 10 m	2	Underused, little fruit	Slow to establish
SB	<i>Salix alba</i> - White Willow	'Sericea'	16 x 9 m	3	Fast-growing	Aggressive roots
SB	<i>Salix pentandra</i> - Laurel Willow	northern clone	18 x 10 m	2	Fast-growing	Aggressive roots
SH	<i>Salix x</i> - Hybrid Willow	'Prairie Cascade'	12 x 9 m	3	Fast-growing, weeping	Longevity

	Species Name	Cultivar/Seed	Size	Zone	Strengths	Concerns
SH	<i>Tilia americana</i> - American Linden	northern seed	18 x 12 m	2	Excellent native tree	Salt sensitive
SH	<i>Tilia americana</i> - American Linden	'True North'	15 x 7 m	2	Upright crown	Salt sensitive
SH	<i>Tilia cordata</i> - Littleleaf Linden	'Golden Cascade'	15 x 10 m	3	Golden fall colour	Salt sensitive
SH	<i>Tilia cordata</i> - Littleleaf Linden	'Greenspire'	15 x 10 m	3	Strong central leader	Salt sensitive
SH	<i>Tilia x mongolica</i> - Hybrid Linden	'Harvest Gold'	12 x 8 m	3	Golden fall colour, exfol bark	Salt sensitive
SH	<i>Tilia x flavescens</i> - Hybrid Linden	'Dropmore'	15 x 10 m	2	Strong grower, dense canopy	Salt sensitive
SH	<i>Ulmus americana</i> - American Elm	northern seed	20 x 10 m	2	Diversity, urban tolerant	DED-susceptible
SH	<i>Ulmus americana</i> - American Elm	'Brandon'	20 x 10 m	2	Good crown, urban tolerant	DED-susceptible
SH	<i>Ulmus americana</i> - American Elm	'Prairie Expedition'	20 x 10 m	2	DED-resistant, urban tolerant	Poor crown form
SH	<i>Ulmus davidiana</i> - Japanese Elm	'Discovery'	12 x 9 m	3	DED-resistant, urban tolerant	Lacks vase-like crown
SH	<i>Ulmus x</i> - Hybrid Elm	'Triumph'	20 x 10 m	3	DED-resistant, urban tolerant	Aggressive growth
FL	<i>Acer ginnala</i> - Amur Maple	northern seed	6 x 5 m	2	Red fall colour	Loss of treeform
FL	<i>Acer ginnala</i> - Amur Maple	'Royal Crown'	6 x 5 m	3	Alkali-tolerant, red fall colour	Loss of treeform
FL	<i>Acer ginnala</i> - Amur Maple	'Ruby Slippers'	6 x 4 m	3	Red samaras, holds treeform	Late fall shutdown
FL	<i>Acer tataricum</i> - Tatarian Maple	'Hot Wings'	7 x 6 m	2	Red samaras, holds treeform	Anthraco-nose
FL	<i>Crataegus x</i> - Hybrid Hawthorn	'Snowbird'	6 x 5 m	2	White flowers	Sunscald
FL	<i>Elaeagnus angustifolia</i> - Russian Olive	northern seed	10 x 6 m	3	Silver foliage, fragrant flowers	Invasiveness
FL	<i>Malus baccata</i> - Siberian Crabapple	'Spring Snow'	8 x 5 m	2	Fruitless, round form	Sunscald
FL	<i>Malus baccata</i> - Siberian Crabapple	'Starlite'	8 x 4 m	2	Tiny fruit, pyramidal form	Sunscald
FL	<i>Malus x adstringens</i> - Rosybloom	'Emerald Spire'	6 x 2 m	3	Columnar form, fast growing	Large fruit
FL	<i>Malus x adstringens</i> - Rosybloom	'Purple Spire'	6 x 2 m	3	Columnar form, sparse fruit	Slow grower
FL	<i>Malus x adstringens</i> - Rosybloom	'Gladiator'	6 x 4 m	2	Spring flowers, purple foliage	None
FL	<i>Malus x adstringens</i> - Rosybloom	'Royal Mist'	6 x 5 m	2	Spring flowers, fast-growing	Rapid fruit drop
FL	<i>Prunus maackii</i> - Amur Cherry	'Goldspur'	5 x 3 m	2	Orange bark, compact habit	Excessive moisture
FL	<i>Prunus maackii</i> - Amur Cherry	'Klondike'	8 x 5 m	2	Orange bark, fast growing	Excessive moisture
FL	<i>Prunus x maackii</i> - Hybrid Cherry	'Ming'	8 x 5 m	2	Red-brown bark, fast growing	Excessive moisture
FL	<i>Prunus nigra</i> - Canada Plum	'Princess Kay'	5 x 5 m	3	White spring flowers	Excessive moisture
FL	<i>Pyrus x</i> - Hybrid Pear	'Navigator'	10 x 6 m	3	Upright crown	Fire blight
FL	<i>Sorbus aucuparia</i> - European Mtn Ash	'Rossica'	9 x 4 m	2	Upright crown, red fall colour	Sapsucker damage
FL	<i>Sorbus decora</i> - Showy Mtn Ash	'Grootendorst'	8 x 6 m	2	Native species, red fall colour	None
FL	<i>Syringa reticulata</i> - Jap. Tree Lilac	'Ivory Pillar'	7 x 6 m	3	Upright crown, white flowers	Poor drainage
FL	<i>Syringa reticulata</i> - Jap. Tree Lilac	'Ivory Silk'	7 x 5 m	3	White flowers	Verticillium