

2018 Community Tree List

Patio Trees less than 15 feet tall												x
Common Name	Botanical Name	Type	Height	Spread	Under Wires?	Tree Shape	Summer Color	Autumn Color	Bloom Time	Fruit or Seeds	Comments	Street Tree
Birch, Fox Valley	<i>Betula nigra</i> 'Little King'	Deciduous	10 feet	12 feet	Yes	Rounded	Green	Yellow	Spring	Balls		X
Buckthorn, Fine Line	<i>Rhamnus</i> f. 'Ron Williams'	Deciduous	8 feet	3 feet	Yes	Columnar	Green	Yellow	Spring	Small Capsules		X
Burning Bush, Compact Tree	<i>Euonymus alatus</i> 'Compacta'	Deciduous	7 feet	5 feet	Yes	Rounded	Green	Red	N/A	Berries		X
Lilac, Tinkerbelle	<i>Syringa</i> x 'Bailbelle'	Deciduous	6 feet	6 feet	Yes	Rounded	Green	Rusty Orange	Late Spring	Seed Pods		X

Common Name	Botanical Name	Type	Height	Spread	Under Wires?	Tree Shape	Summer Color	Autumn Color	Bloom Time	Fruit or Seeds	Comments	Street Tree
Small Trees 25 feet tall or shorter (for street trees generally allow 400 cubic feet of soil (Urban. 2008) and atleast 100sqft for canopy)												x
Bald Cypress, Lindsey's Skyward	<i>Taxodium distichum</i> <i>Skyward</i>	Deciduous	20 feet	6 feet	Yes	Columnar	Green	Rusty Orange	N/A	Cones		X
Catalpa, Umbrella	<i>Catalpa bungei</i> 'Nana'	Deciduous	25 feet	25 feet	Yes	Rounded	Green	Rusty Orange	N/A	Generally none		X
Ginkgo, Jade Butterflies	<i>Ginkgo biloba</i> 'Jade Butterfly'	Deciduous	15 feet	10 feet	Yes	Vase	Green	Yellow	Spring	Generally none	Takes time to establish	X
Hornbeam, American (Ironwood)	<i>Carpinus caroliniana</i>	Deciduous	25 feet	20 feet	Yes	Oval	Green	Rusty Orange	N/A	Nutlets		X
Japanese Lilac, Ivory Pillar	<i>Syringa reticulata</i> 'Williamete'	Deciduous	25 feet	15 feet	Yes	Pyramidal	Green	Yellow	Spring	Small Capsules		X
Japanese Lilac, Ivory Silk	<i>Syringa reticulata</i> 'Ivory Silk'	Deciduous	25 feet	15 feet	Yes	Pyramidal	Green	Yellow	Spring	Small Capsules		X
Lilac, Summer Charm	<i>Syringa pekinensis</i> 'DTR 124'	Deciduous	20 feet	15 feet	Yes	Rounded	Green	Yellow	Late Spring	Few Capsules		X
Linden, Summer Sprite	<i>Tilia cordata</i> 'Halka'	Deciduous	20 feet	15 feet	Yes	Pyramidal	Green	Green	Early Summer	Pea Pods		X
Maackia, Starburst	<i>Maackia amurensis</i> 'Starburst'	Deciduous	25 feet	20 feet	Yes	Vase	Green	Rusty Orange	Early Summer	Seed Pods		X
Maackia, Summertime	<i>Maackia amurensis</i> 'Summertime'	Deciduous	20 feet	15 feet	Yes	Rounded	Green	Rusty Orange	Early Spring	Seed Pods		X
Maple, Flame Amur	<i>Acer ginnala</i> 'Flame'	Deciduous	20 feet	20 feet	Yes	Rounded	Green	Red	N/A	Samara		X
Maple, Globe Norway	<i>Acer platanoides</i> 'Globosum'	Deciduous	15 feet	18 feet	Yes	Rounded	Green	Yellow	N/A	Few Samara		X
Maple, Hot Wings	<i>Acer tataricum</i> 'Gar Ann'	Deciduous	25 feet	20 feet	Yes	Rounded	Green	Red	N/A	Samara		X
Maple, Pattern Perfect	<i>Acer tataricum</i> 'Patdell'	Deciduous	25 feet	20 feet	Yes	Rounded	Green	Orange	N/A	Samara		X
Maple, Rocky Mountain Glow Big Tooth	<i>Acer grandidentatum</i> 'Schmidt'	Deciduous	25 feet	15 feet	Yes	Conical	Green	Orange	Spring	Generally none		X
Zelkova, City Sprite	<i>Zelkova serrata</i> 'JFS-KW1'	Deciduous	24 feet	18 feet	Yes	Oval	Blue	Yellow	N/A	Generally none	Susceptible to Elm leaf Beetle	X
Zelkova, Wireless	<i>Zelkova serrata</i> 'Schmidtlow'	Deciduous	24 feet	36 feet	Yes	Vase	Green	Red	N/A	Generally none	Susceptible to Elm leaf Beetle	X
Medium Trees 25 to 40 feet tall (for street trees generally allow 800 cubic feet of soil (Urban. 2008) and atleast 200sqft for canopy)												x
Elm, Emerald Sunshine	<i>Ulmus propinqua</i> 'JFS-Bieberich'	Deciduous	35 feet	25 feet	No	Vase	Green	Golden	Spring	Generally None		X
Elm, Prospector	<i>Ulmus wilsoniana</i> 'prospector'	Deciduous	40 feet	30 feet	No	Vase	Green	Yellow	N/A	Generally none	Tolerant to Dutch elm disease	X
Hornbeam, Emerald Avenue	<i>Carpinus betulus</i> 'JFS-KW1CB'	Deciduous	40 feet	28 feet	No	Pyramidal	Green	Green	N/A	Nutlets		X
Hornbeam, Pyramidal European	<i>Carpinus betulus</i> 'Fastigiata'	Deciduous	35 feet	25 feet	No	Columnar	Green	Rusty Orange	N/A	Nutlets		X
Ironwood	<i>Ostrya virginiana</i>	Deciduous	30 feet	25 feet	No	Pyramidal	Green	Orange	Spring	Nutlets		X
Linden, American Sentry	<i>Tilia americana</i> 'McKSentry'	Deciduous	40 feet	30 feet	No	Pyramidal	Green	Yellow	Late Spring	Pea Pods		X

2018 Community Tree List

Common Name	Botanical Name	Type	Height	Spread	Under Wires?	Tree Shape	Summer Color	Autumn Color	Bloom Time	Fruit or Seeds	Comments	Street Tree
Linden, Greenspire	<i>Tilia cordata</i> 'Greenspire'	Deciduous	40 feet	30 feet	No	Pyramidal	Green	Yellow	Early Summer	Pea Pods		X
Linden, Harvest Gold	<i>Tilia mongolica</i> 'Harvest Gold'	Deciduous	40 feet	30 feet	No	Pyramidal	Green	Yellow	Early Summer	Pea Pods		X
Linden, Redmond (Basswood)	<i>Tilia American</i> 'Redmond'	Deciduous	40 feet	35 feet	No	Pyramidal	Green	Yellow	Early Summer	Pea Pods		X
Maackia MaacNificent	<i>Maackia amurensis</i> JFS-Schichtel1	Deciduous	30 feet	22 feet	No	Vase	Green	Rusty Orange	Early Summer	Seed Pods		X
Maple, Conquest	<i>Acer platanoides</i> 'Conzam'	Deciduous	40 feet	20 feet	No	Columnar	Red to Green	Rusty Orange	Spring	Few Samara		X
Maple, Crimson Sunset	<i>Acer platanoides</i> 'Crimson Sunset'	Deciduous	35 feet	25 feet	No	Oval	Purpe/Red	Rusty Orange	N/A	Few Samara		X
Maple, Hedge	<i>Acer campestre</i>	Deciduous	30 feet	30 feet	No	Rounded	Green	Yellow	N/A	Few Samara		X
Maple, John Pair Sugar	<i>Acer saccharum</i> 'John Pair'	Deciduous	30 feet	30 feet	No	Rounded	Green	Red	N/A	Few Samara		X
Maple, Spaethii Sycamore	<i>Acer pseudoplatanus</i> 'Atropurpureum'	Deciduous	40 to 50 feet	30 to 35 feet	No	Rounded	Deep Green with velvety purple underside	Red	N/A	Generally none	Needs Wind Protection	X
Maple, Silver Cloud	<i>Acer saccharinum</i> 'Silver Cloud'	Deciduous	60 feet	30 feet	No	Rounded	Green	Yellow	N/A	Generally none	Needs Wind Protection	X
Maple, Sugar	<i>Acer saccharum</i>	Deciduous	55 feet	45 feet	No	Rounded	Medium Green	Red	N/A	Generally none	Needs Wind Protection	X
Maple, Main Street	<i>Acer truncatum</i> 'WF-ATI'	Deciduous	30 tall	20 tall	No	Rounded	Green	Red	N/A	Generally none		X
Maple, Norwegian Sunset	<i>Acer truncatum</i> x <i>A. plat.</i> 'Keithsform'	Deciduous	35 feet	25 feet	No	Oval	Green	Red	N/A	Generally none		X
Maple, Summer Red	<i>Acer rubrum</i> 'Summer Red'	Deciduous	40 feet	20 to 30 feet	No	Rounded	Dark Green with Mint Green Underside	Red	N/A	Generally none	Very Durable in Heat	X
Maple, Tartanian	<i>Acer tataricum</i>	Deciduous	20 to 25 feet	18 to 20 feet	No	Rounded	Medium to Dark Green	Red	Spring	Generally none		X
Maple, Pacific Sunset	<i>Acer truncatum</i> x <i>A. platanoides</i> 'Warrenred'	Deciduous	30 feet	25 feet	No	Rounded	Green	Red	N/A	Few Samara		X
Maple, Skinner's Cutleaf	<i>Acer saccharinum</i> 'Skinner'	Deciduous	60 feet	40 feet	No	Rounded	Green	Yellow	N/A	Generally none	Nice for medium to large yards.	X
Maple, Parkway	<i>Acer platanoides</i> 'Columnar'	Deciduous	40 feet	25 feet	No	Oval	Green	Rusty Orange	N/A	Few Samara	Verticillium wilt tolerant	X
Maple, Royal Red	<i>Acer platanoides</i> 'Royal Red'	Deciduous	40 feet	30 feet	No	Rounded	Purple/Red	Rusty Orange	N/A	Few Samara		X
Maple, Rugged Charm	<i>Acer tataricum</i> 'JFS-KW2'	Deciduous	28 feet	15 feet	No	Conical	Green	Red	Spring	Samara		X
Maple, Scarlet Sentinel	<i>Acer rubrum</i> 'Scarsen'	Deciduous	40 feet	20 feet	No	Conical	Green	Red	Spring	Generally none		X

Common Name	Botanical Name	Type	Height	Spread	Under Wires?	Tree Shape	Summer Color	Autumn Color	Bloom Time	Fruit or Seeds	Comments	Street Tree
Maple, State Street	<i>Acer miyabei</i> 'Morton'	Deciduous	40 feet	35 feet	No	Pyramidal	Green	Yellow	N/A	Samara		X
Maple, Sun Valley	<i>Acer rubrum</i> 'Sun Valley'	Deciduous	40 feet	35 feet	No	Oval	Green	Red	N/A	Generally none	Alkaline Sensitive	X
Maple, Urban Sunset	<i>Acer truncatum x platanoides</i> 'JFS-KW187'	Deciduous	35 feet	20 feet	No	Pyramidal	Green	Red	Spring	Few Samara		X
Parrotia, Persian	<i>Parrotia persica</i>	Deciduous	40 feet	20 feet	NO	Rounded	Green	Golden	Spring	Generally None		X
Tall Trees over 40 feet tall (for street trees generally allow 1200 cubic feet of soil (Urban. 2008) and atleast 400sqft for canopy)												x
Ash, Urbanite	<i>Fraxinus pennsylvanica</i> 'Urbanite'	Deciduous	50 feet	40 feet	No	Pyramidal	Green	Rusty Orange	N/A	Generally none		X
Bald Cypress	<i>Taxodium distichum</i>	Deciduous	100 feet	40 feet	No	Pyramidal	Green	Rusty Orange	N/A	Cones		X
Bald Cypress, Shawnee Brave	<i>Taxodium distichum</i> 'Mickelson'	Deciduous	55 feet	20 feet	No	Pyramidal	Green	Orange	N/A	Cones		X
Elm, Accolade	<i>Ulmus x 'Morton'</i>	Deciduous	70 feet	50 feet	No	Irregular	Green	Rusty Orange	Spring	Generally None		X
Elm, Frontier	<i>Ulmus x 'Frontier'</i>	Deciduous	45 feet	30 feet	No	Pyramidal	Green	Purple	N/A	Generally none	Tolerant to Dutch elm disease	X
Ginkgo, Autumn Gold	<i>Ginkgo biloba</i> 'Autumn Gold'	Deciduous	45 feet	35 feet	No	Pyramidal	Green	Golden	N/A	Generally none	Takes a while to establish	X
Ginkgo, Golden Globe	<i>Ginkgo biloba</i> 'Golden Globe'	Deciduous	60 Feet	50 feet	No	Rounded	Green	Yellow	N/A	Generally none	Takes a while to establish	X
Linden, Frontyard	<i>Tilia americana</i> 'Bailyard'	Deciduous	75 feet	40 feet	No	Pyramidal	Green	Yellow	Early Summer	Pea Pods		X
Linden, Green Mountain	<i>Tilia tomentosa</i> 'PNI 6051'	Deciduous	45 feet	35 feet	No	Pyramidal	Green	Yellow	Early Summer	Pea Pods		X
Linden, Shamrock	<i>Tilia cordata</i> 'Baileyi'	Deciduous	45 feet	30 feet	No	Pyramidal	Green	Yellow	Early Summer	Pea Pods		X
Linden, Silver	<i>Tilia tomentosa</i>	Deciduous	60 feet	45 feet	No	Pyramidal	Green	Yellow	Early Summer	Pea Pods		X
Linden, Sterling Silver	<i>Tilia tomentosa</i> 'Sterling'	Deciduous	45 feet	35 feet	No	Pyramidal	Green	Yellow	Early Summer	Pea Pods		X
Maple, Autumn Blaze	<i>Acer x freemanii</i> 'Jeffersred'	Deciduous	50 feet	40 feet	No	Oval	Green	Red	Spring	Generally none		X
Maple, Burgundy Belle	<i>Acer rubrum</i> 'Magnificent Magenta'	Deciduous	45 feet	45 feet	No	Rounded	Green	Red	Spring	Generally none	Alkaline Sensitive	X
Maple, Deborah	<i>Acer platanoides</i> 'Deborah'	Deciduous	60 feet	50 feet	No	Oval	Green	Golden	N/A	Few Samara	Has red new growth	X
Maple, Emerald Queen	<i>Acer platanoides</i> 'Emerald Queen'	Deciduous	50 feet	40 feet	No	Oval	Green	Yellow	N/A	Few Samara		X
Maple, Fall Fiesta Sugar	<i>Acer saccharum</i> 'Bailsta'	Deciduous	50 feet	40 feet	No	Rounded	Green	Orange	N/A	Few Samara		X
Maple, Firefall	<i>Acer freemanii</i> 'Firefall'	Deciduous	50 feet	35 feet	No	Oval	Green	Orange	N/A	Generally none		X

Common Name	Botanical Name	Type	Height	Spread	Under Wires?	Tree Shape	Summer Color	Autumn Color	Bloom Time	Fruit or Seeds	Comments	Street Tree
Maple, Flashfire Sugar	<i>Acer saccharum</i> 'JFS-Caddo2'	Deciduous	45 feet	40 feet	No	Oval	Green	Red	N/A	Few Samara		X
Maple, Green Mountain Sugar	<i>Acer saccharum</i> 'Green Mountain'	Deciduous	45 feet	35 feet	No	Oval	Green	Orange	N/A	Few Samara		X
Maple, Matador	<i>Acer x freemanii</i> 'Bailston'	Deciduous	45 feet	30 feet	No	Oval	Green	Red	N/A	Generally none		X
Maple, Redpointe	<i>Acer rubrum</i> 'Frank Jr.'	Deciduous	45 feet	30 feet	No	Conical	Green	Red	Spring	Generally none		X
Maple, Sienna Glen	<i>Acer x freemanii</i> 'Sienna'	Deciduous	50 feet	35 feet	No	Pyramidal	Green	Orange	Spring	Generally none		X
Maple, Silver Queen	<i>Acer Saccharinum</i> 'Silver Queen'	Deciduous	50 feet	40 feet	No	Rounded	Green	Yellow	N/A	Generally none		X
Maple, Sugar Legacy	<i>Acer saccharum</i> 'Legacy'	Deciduous	50 feet	30 feet	No	Oval	Green	Red	N/A	Few Samara		X
Oak, Basket or Chestnut	<i>Quercus prinus</i>	Deciduous	90 feet	70 feet	No	Rounded	Green	Yellow	N/A	Acorns		X
Oak, Bur	<i>Quercus macrocarpa</i>	Deciduous	70 feet	40 feet	No	Oval	Green	Yellow	N/A	Acorns		X
Oak, Chestnut	<i>Quercus prinus</i>	Deciduous	70 feet	60 feet	No	Rounded	Green	Yellow	N/A	Acorns		X
Oak, Chinkapin	<i>Quercus muehlenbergii</i>	Deciduous	70 feet	60 feet	No	Rounded	Green	Yellow	N/A	Acorns		X
Oak, Forest Green	<i>Quercus frainetto</i> 'Schmjidt'	Deciduous	50 feet	30 feet	No	Oval	Green	Yellow	N/A	Acorns		X
Oak, Red (Northern)	<i>Quercus rubra</i>	Deciduous	50 feet	45 feet	No	Rounded	Green	Red	N/A	Acorns		X
Oak, Regal Prince	<i>Quercus x warei</i> 'Long'	Deciduous	45 feet	20 feet	No	Oval	Green	Yellow	N/A	Acorns		X
Oak, Scarlet	<i>Quercus coccinea</i>	Deciduous	50 feet	40 feet	No	Oval	Green	Red	N/A	Acorns		X
Oak, Urban Pinnacle	<i>Quercus macrocarpa</i> 'JFS-KW3'	Deciduous	55 feet	25 feet	No	Pyramidal	Green	Yellow	N/A	Acorns		X
Redwood, Dawn	<i>Metasequoia glyptostroboides</i>	Deciduous	60 feet	25 feet	No	Conical	Green	Rusty Orange	N/A	Cones		X
Rubber Tree, Hardy	<i>Eucommia ulmoides</i>	Deciduous	60 feet	50 feet	No	Rounded	Green	Rusty Orange	N/A	Generally none	Tolerant of most soils	X
Zelkova, Autumn Glow	<i>Zelkova serrata</i> 'Goldell'	Deciduous	60 feet	60 feet	No	Rounded	Blue	Purple/Red	N/A	Generally none	Susceptible to Elm leaf Beetle	X
Zelkova, Green Vase	<i>Zelkova serrata</i> 'Green Vase'	Deciduous	70 feet	35 feet	No	Vase	Green	Rusty Orange	N/A	Generally none	Susceptible to Elm leaf Beetle	X
Stewartia, Korean	<i>Stewartia koreana</i>	Deciduous	30 feet	25 feet	No	Vase	Green	Red	Early Spring	Balls		X
Zelkova, Village Green	<i>Zelkova serrata</i> 'Village Green'	Deciduous	60 feet	30 feet	No	Vase	Green	Red	N/A	Generally none	Susceptible to Elm leaf Beetle	X
Aspen, Swedish Columnar	<i>Populus tremula</i> 'Erecta'	Deciduous	40 feet	15 feet	No	Columnar	Green	Rusty Orange	N/A	Catkins		X
Cedar, Green Arrow	<i>Chamaecyparis nootkatensis</i> "Green Arrow"	Evergreen	30 feet	6 feet	No	Weeping	Green	Green	N/A	Cones		x
Ginkgo, Princeton Sentry	<i>Ginkgo biloba</i> 'Princeton Sentry'	Deciduous	40 feet	15 feet	No	Columnar	Green	Yellow	Spring	Generally none	Takes a while to establish	X
Hornbeam, Fran's Fontaine	<i>Carpinus betulus</i> 'Frans Fontaine'	Deciduous	35 feet	15 feet	No	Columnar	Green	Yellow	N/A	Nutlets		X
Maple, Armstrong	<i>Acer rubrum</i> 'Armstrong'	Deciduous	50 feet	15 feet	No	Columnar	Green	Rusty Orange	N/A	Generally none	Alkaline Sensitive	X

2018 Community Tree List

Common Name	Botanical Name	Type	Height	Spread	Under Wires?	Tree Shape	Summer Color	Autumn Color	Bloom Time	Fruit or Seeds	Comments	Street Tree
Maple, Armstrong Gold	<i>Acer rubrum</i> 'JFS-KW78'	Deciduous	40 feet	12 feet	No	Columnar	Green	Golden	Spring	Generally none	Alkaline Sensitive	X
Maple, Bowhall	<i>Acer rubrum</i> 'Bowhall'	Deciduous	40 feet	15 feet	No	Columnar	Green	Yellow	N/A	Generally none	Alkaline Sensitive	X
Oak, Crimson Spire	<i>Quercus alba x robur</i> 'Crimschmidt'	Deciduous	45 feet	15 feet	No	Columnar	Green	Red	N/A	Acorns		X
Oak, Kindred Spirit	<i>Quercus robur x bicolor</i> 'Nadler'	Deciduous	30 feet	6 feet	No	Columnar	Green	Yellow	N/A	Acorns		X
Oak, Skinny Genes	<i>Quercus robur x alba</i> 'JFS-KW2QX'	Deciduous	45 feet	10 feet	No	Columnar	Green	Yellow	N/A	Acorns		X
Oak, Skyrocket	<i>Quercus robur</i> 'Fastigiata'	Deciduous	45 feet	15 feet	No	Columnar	Green	Yellow	N/A	Acorns		X
Western Red Cedar, Zebrina	<i>Thuja plicata</i> 'Zebrina'	Deciduous	50 feet	30 feet	No	Weeping	Green with Gold	Green with Gold		Generally None		X
Willow, Coral Bark	<i>Salix alba</i> 'Britzensis'	Deciduous	35 feet	30 feet	No	Weeping	Blue	Yellow	Spring	Generally None		X
Willow, Corkscrew (twisted)	<i>Salix matsudana</i> 'Tortuosa'	Deciduous	30 feet	20 feet	No	Weeping	Blue	Yellow	N/A	Generally None	Nice for medium to large yards.	X
Oak, Streetspire	<i>Quercus robur x alba</i> 'JFS-KW1QX'	Deciduous	45 feet	14 feet	No	Columnar	Green	Red	N/A	Acorns		X
Willow, Fan Giant Weeping	<i>Salix x blanda</i> 'Fan Giant'	Deciduous	50 feet	60 feet	No	Weeping	Blue/Green	Yellow	N/A	Generally None	Nice for large open areas (big yards, pastures, etc.).	X
Willow, Globe Navajo	<i>Salix matsudana</i> 'Navajo'	Deciduous	50 feet	50 feet	No	Weeping	Blue	Yellow	N/A	Generally None	Nice for large open areas (big yards, pastures, etc.).	X
Parrotia, Ruby Vase	<i>Parrotia persica</i> 'Inge'	Deciduous	30 feet	12 feet	No	Columnar	Green	Red	Spring	Generally None		X
Willow, Golden Curls	<i>Salix matsudana</i> 'Golden Curls'	Deciduous	30 feet	25 feet	No	Weeping	Green	Yellow	N/A	Generally None	Nice for medium to large yards.	X
Parrotia, Vanessa	<i>Parrotia persica</i> 'Vanessa'	Deciduous	28 feet	14 feet	No	Vase	Green	Orange	Spring	Generally None		X
Rubber Tree, Emerald Pointe	<i>Eucommia ulmoides</i> 'Empozam'	Deciduous	40 feet	5 feet	No	Columnar	Green	Yellow	N/A	Generally none		X
Zelkova, Musashino	<i>Zelkova serrata</i> 'Musashino'	Deciduous	45 feet	15 feet	No	Vase	Green	Yellow	N/A	Generally none	Susceptible to Elm leaf Beetle	X

Common Name	Botanical Name	Type	Height	Spread	Under Wires?	Tree Shape	Summer Color	Autumn Color	Bloom Time	Fruit or Seeds	Comments	Street Tree
References Cited												
Urban J. Up by the roots healthy soils and trees in the built environment Champaign: International Society of Arboriculture p 205, 295												
Watson GW and Himelick EB. Root-friendly planting site design. Urban Forestry A collection of CEU articles 2013 p 20-21												